

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 20:23
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:31:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.546	3.827	57274650	37145593	19.766	18.212
2)	SA Decachlor...	10.345	8.857	110.3E6	83335529	53.138	48.272
Target Compounds							
3)	L1 AR-1016-1	5.720	4.915	31176092	22496834	333.761	293.907
4)	L1 AR-1016-2	5.743	4.933	45626258	31989757	327.919	302.826
5)	L1 AR-1016-3	5.805	5.111	26801126	16353867	332.066	300.460
6)	L1 AR-1016-4	5.905	5.150	21694790	12372288	340.379	287.655
7)	L1 AR-1016-5	6.198	5.366	22438437	14890680	348.227	268.242
8)	L2 AR-1221-1	4.750	4.038	2390633	1853646	75.969	84.096
9)	L2 AR-1221-2	4.844	4.127	3257848	2304766	167.775	150.554
10)	L2 AR-1221-3	4.921	4.203	14567724	10790930	199.701	197.496
11)	L3 AR-1232-1	4.921	4.203	14567724	10790930	256.267	252.708
12)	L3 AR-1232-2	5.452	4.933	21067001	31989757	722.390	660.947
13)	L3 AR-1232-3	5.743	5.111	45626258	16353867	725.168	677.177
14)	L3 AR-1232-4	5.905	5.192	21694790	16072889	725.748	771.687
15)	L3 AR-1232-5	5.992	5.366	17780881	14890680	773.775	643.264
16)	L4 AR-1242-1	5.720	4.915	31176092	22496834	379.840	355.398
17)	L4 AR-1242-2	5.743	4.933	45626258	31989757	373.407	350.329
18)	L4 AR-1242-3	5.805	5.111	26801126	16353867	377.233	347.673
19)	L4 AR-1242-4	5.905	5.192	21694790	16072889	368.280	348.852
20)	L4 AR-1242-5	6.640	5.716	24419886	21088758	383.514	358.095
21)	L5 AR-1248-1	5.743	4.915	45626258	22496834	733.827	471.044 #
22)	L5 AR-1248-2	5.992	5.150	17780881	12372288	212.981	198.773
23)	L5 AR-1248-3	6.198	5.192	22438437	16072889	223.132	252.781
24)	L5 AR-1248-4	6.601	5.366	23677336	14890680	216.024	190.367
25)	L5 AR-1248-5	6.640	5.757	24419886	17139552	239.704	224.425
26)	L6 AR-1254-1	6.574	5.716	17782609	21088758	150.586	164.661
27)	L6 AR-1254-2	6.800	5.862	20503373	4962310	111.255	46.393 #
28)	L6 AR-1254-3	7.161	6.267	8244398	6943319	41.761	38.139
29)	L6 AR-1254-4	7.446	6.495	6269680	5317106	43.930	46.046
30)	L6 AR-1254-5	7.866	6.911	599919	1727692	4.005	11.267 #
31)	L7 AR-1260-1	7.286	6.414	3464011	2465105	28.307	22.322
33)	L7 AR-1260-3	0.000	6.811	0	4974703	N.D.	40.428 #
36)	L8 AR-1262-1	0.000	6.911	0	1727692	N.D.	10.360 #

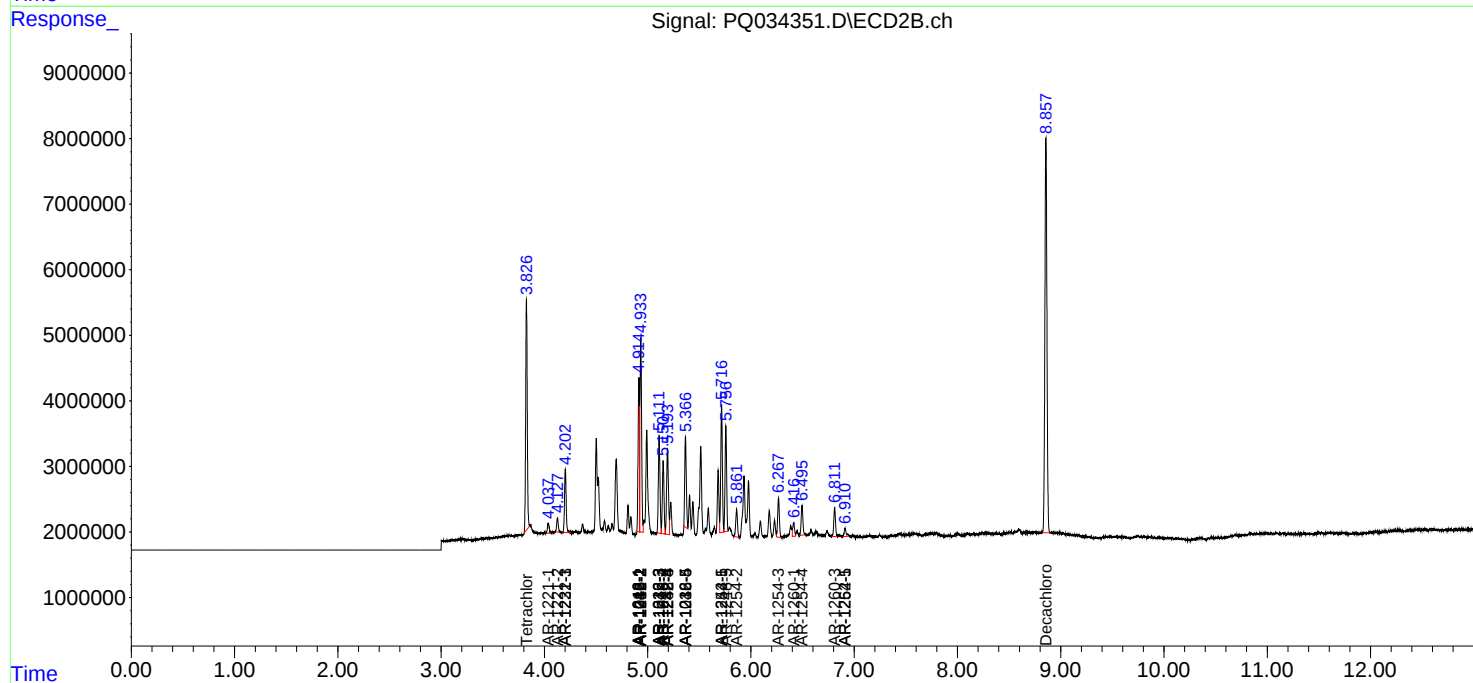
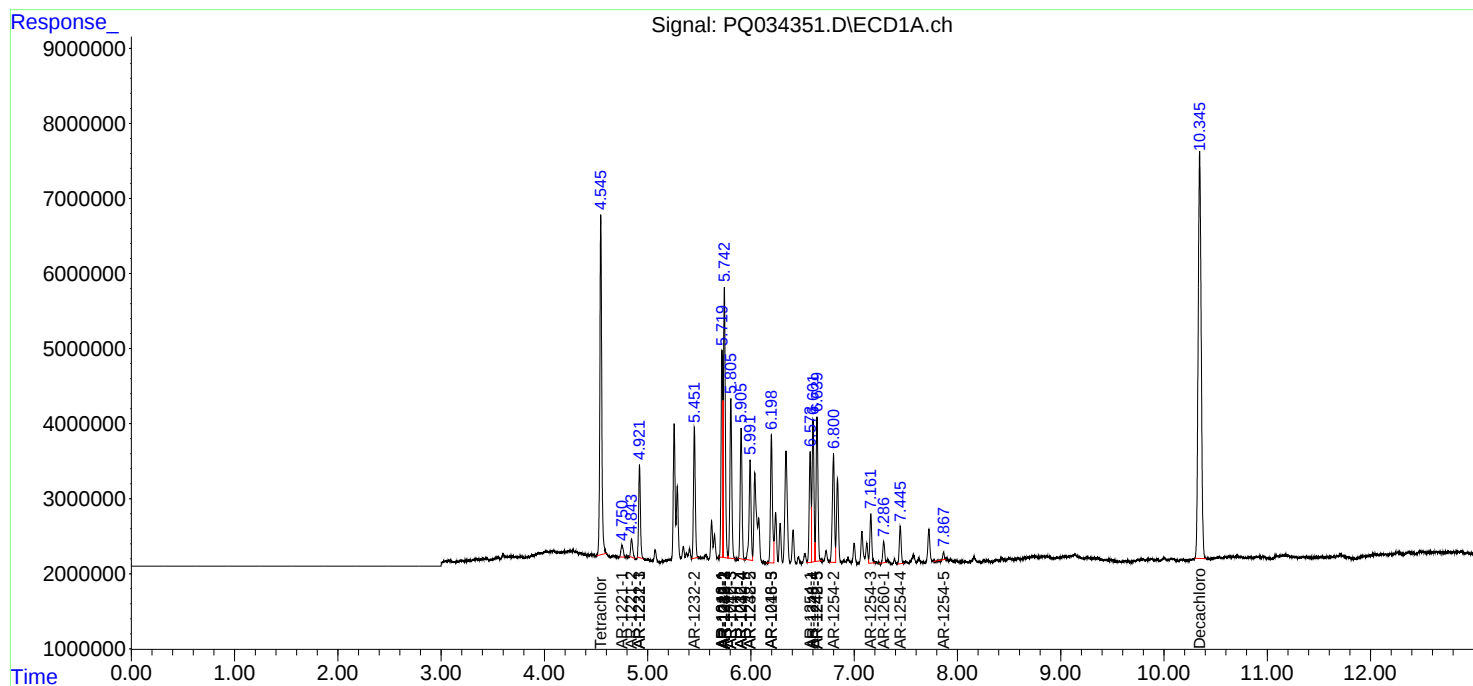
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

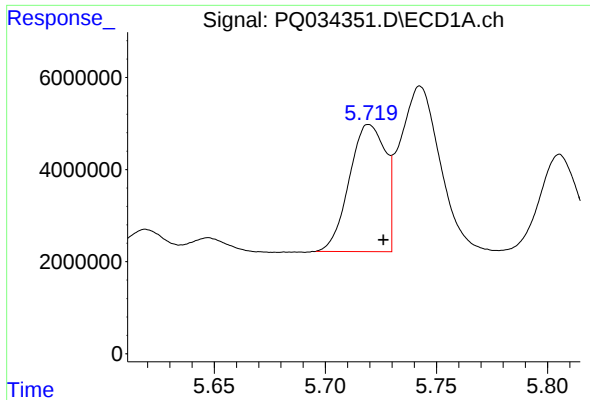
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 20:23
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 10 03:31:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

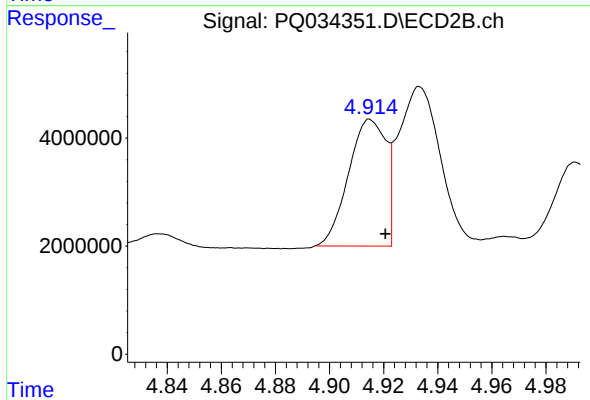




#3 AR-1016-1

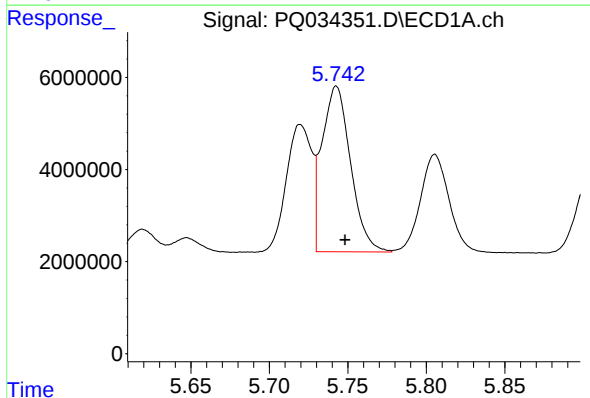
R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 31176092
Conc: 333.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



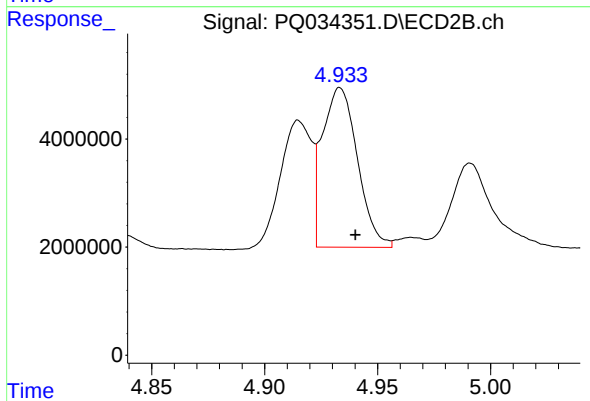
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 22496834
Conc: 293.91 ng/ml



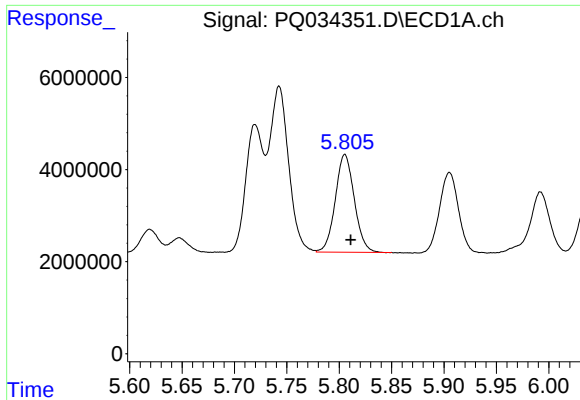
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 45626258
Conc: 327.92 ng/ml



#4 AR-1016-2

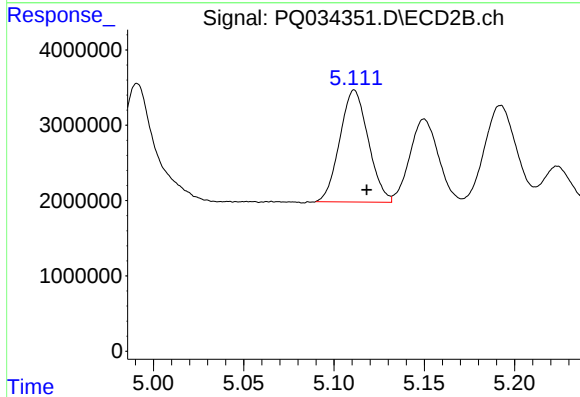
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 31989757
Conc: 302.83 ng/ml



#5 AR-1016-3

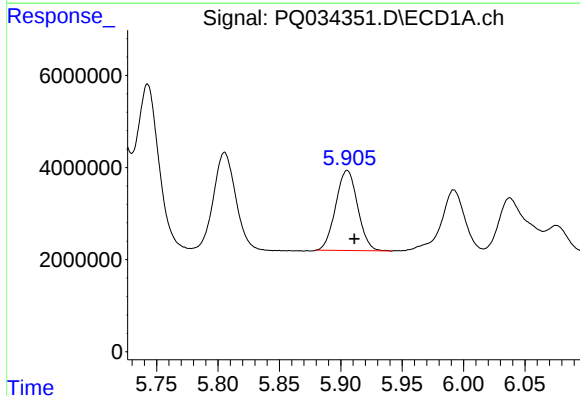
R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 26801126
Conc: 332.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



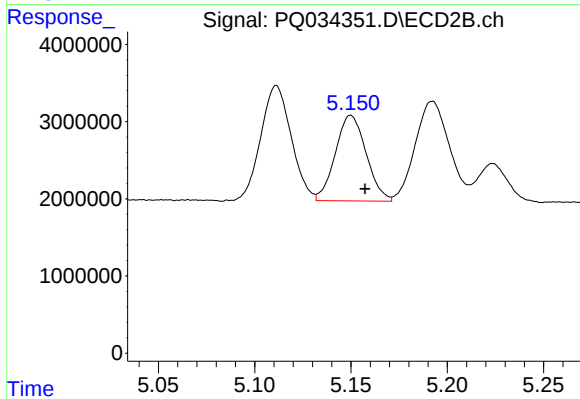
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 16353867
Conc: 300.46 ng/ml



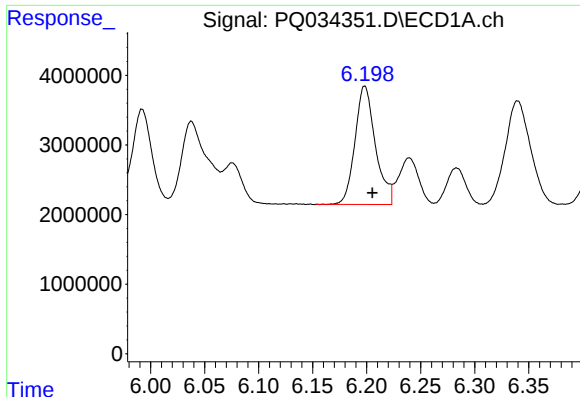
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.006 min
Response: 21694790
Conc: 340.38 ng/ml



#6 AR-1016-4

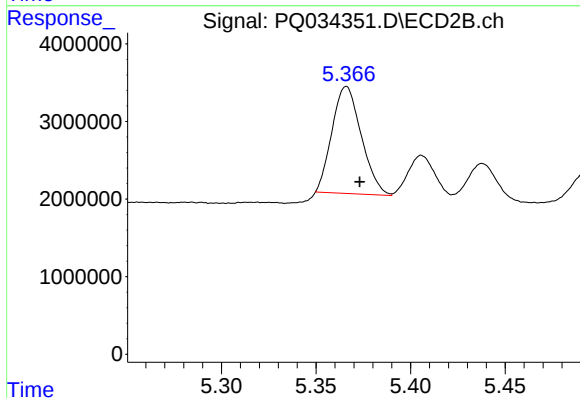
R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 12372288
Conc: 287.66 ng/ml



#7 AR-1016-5

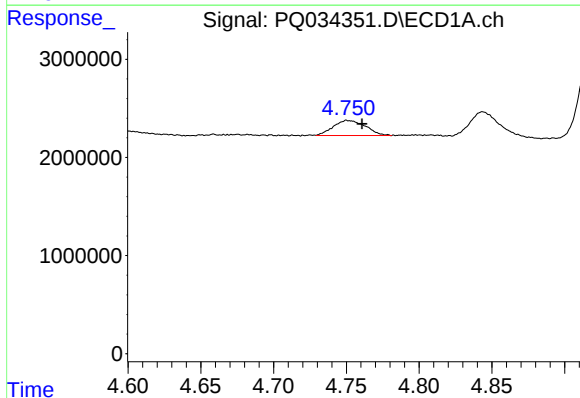
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 22438437
Conc: 348.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



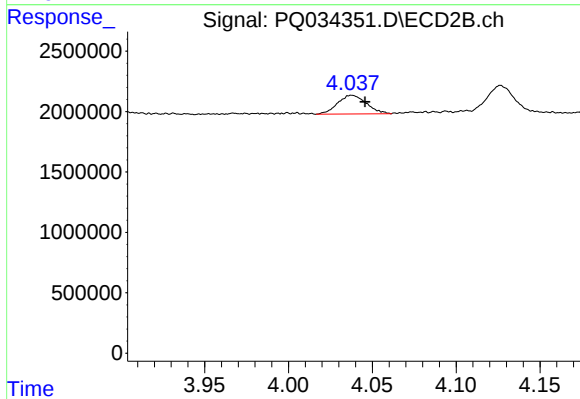
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.007 min
Response: 14890680
Conc: 268.24 ng/ml



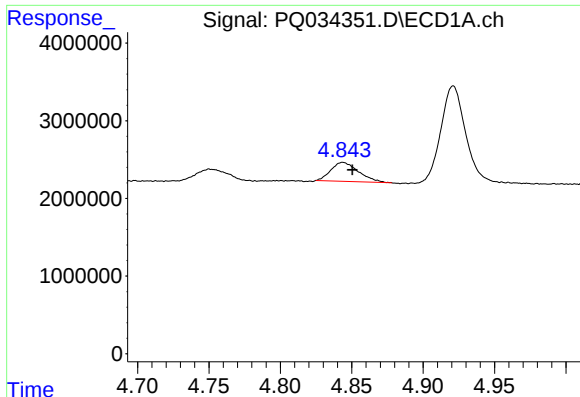
#8 AR-1221-1

R.T.: 4.750 min
Delta R.T.: -0.011 min
Response: 2390633
Conc: 75.97 ng/ml



#8 AR-1221-1

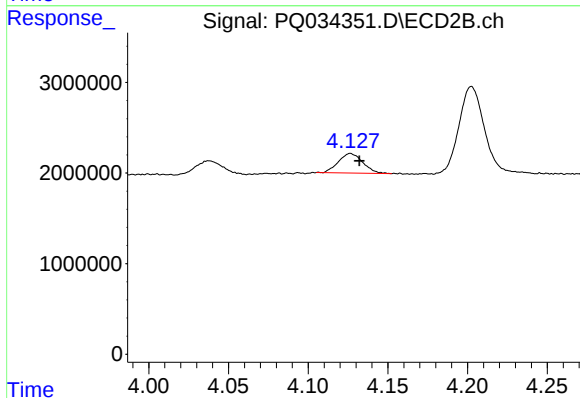
R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 1853646
Conc: 84.10 ng/ml



#9 AR-1221-2

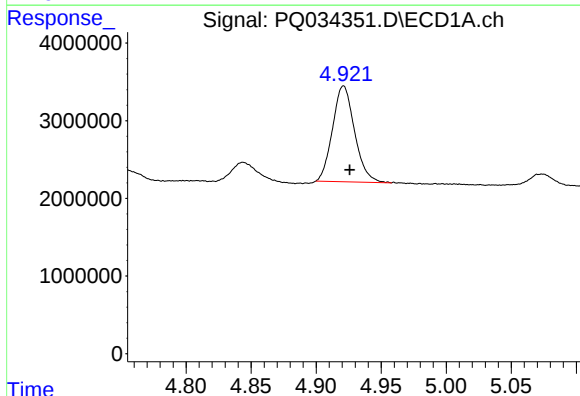
R.T.: 4.844 min
Delta R.T.: -0.007 min
Response: 3257848
Conc: 167.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



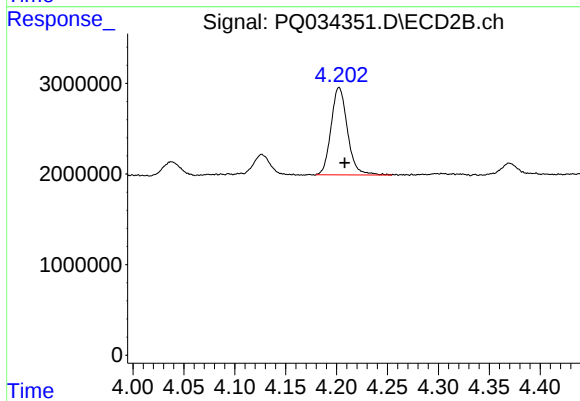
#9 AR-1221-2

R.T.: 4.127 min
Delta R.T.: -0.006 min
Response: 2304766
Conc: 150.55 ng/ml



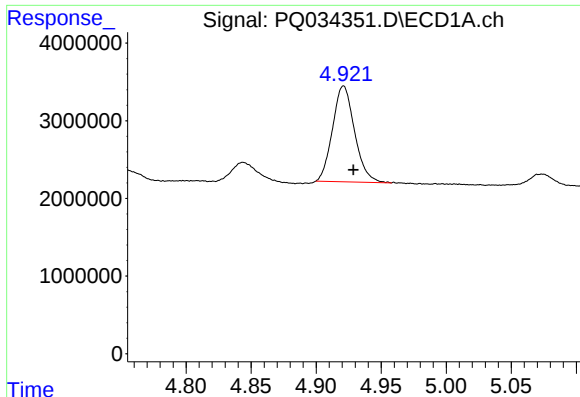
#10 AR-1221-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 14567724
Conc: 199.70 ng/ml



#10 AR-1221-3

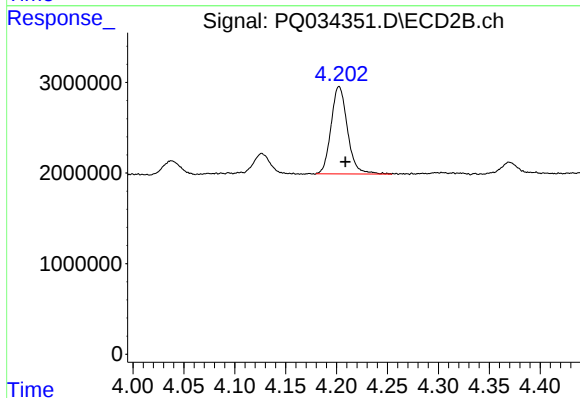
R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 10790930
Conc: 197.50 ng/ml



#11 AR-1232-1

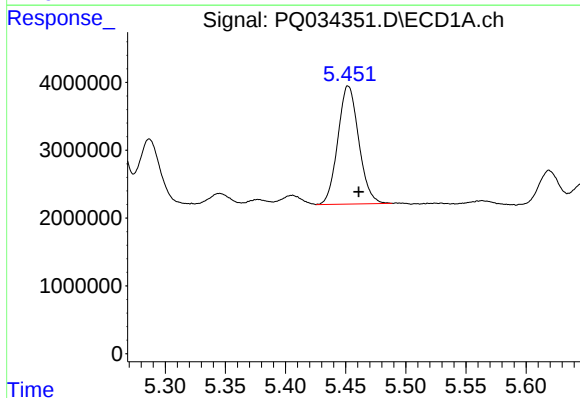
R.T.: 4.921 min
Delta R.T.: -0.007 min
Response: 14567724
Conc: 256.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



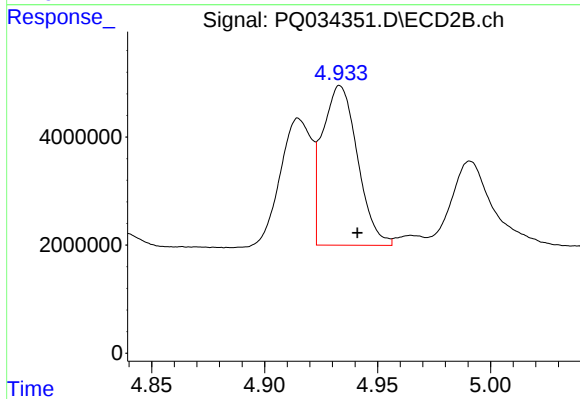
#11 AR-1232-1

R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 10790930
Conc: 252.71 ng/ml



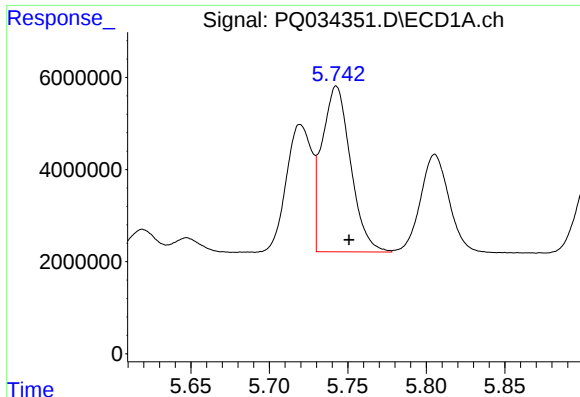
#12 AR-1232-2

R.T.: 5.452 min
Delta R.T.: -0.009 min
Response: 21067001
Conc: 722.39 ng/ml



#12 AR-1232-2

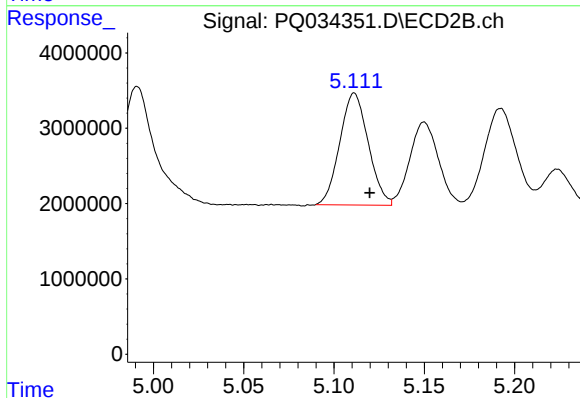
R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 31989757
Conc: 660.95 ng/ml



#13 AR-1232-3

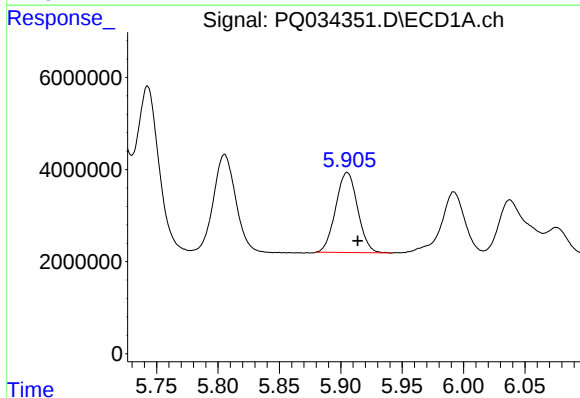
R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 45626258
Conc: 725.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



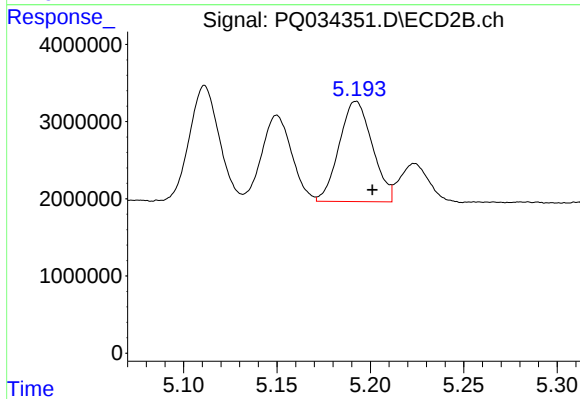
#13 AR-1232-3

R.T.: 5.111 min
Delta R.T.: -0.008 min
Response: 16353867
Conc: 677.18 ng/ml



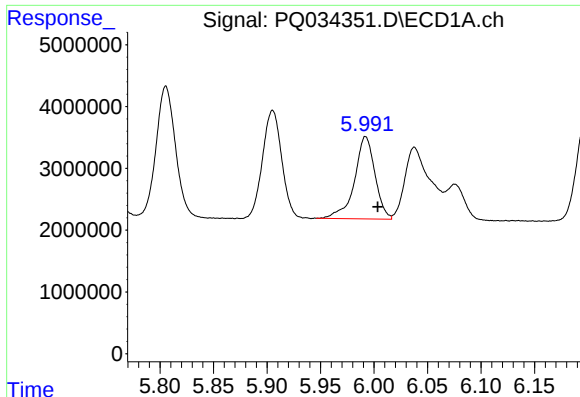
#14 AR-1232-4

R.T.: 5.905 min
Delta R.T.: -0.009 min
Response: 21694790
Conc: 725.75 ng/ml



#14 AR-1232-4

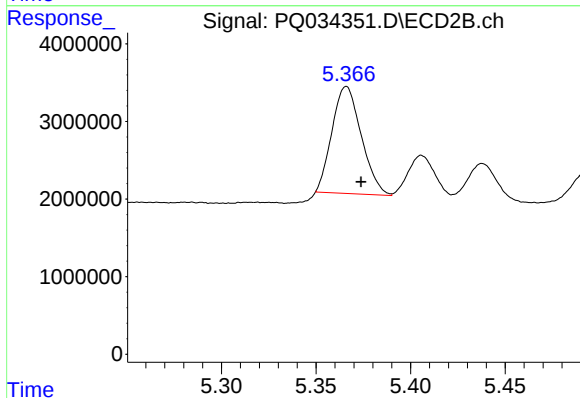
R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 16072889
Conc: 771.69 ng/ml



#15 AR-1232-5

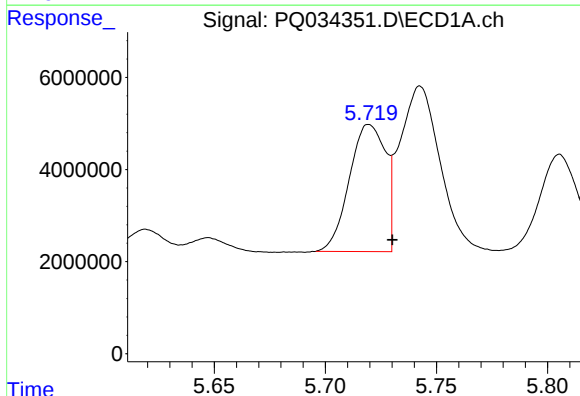
R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 17780881
Conc: 773.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



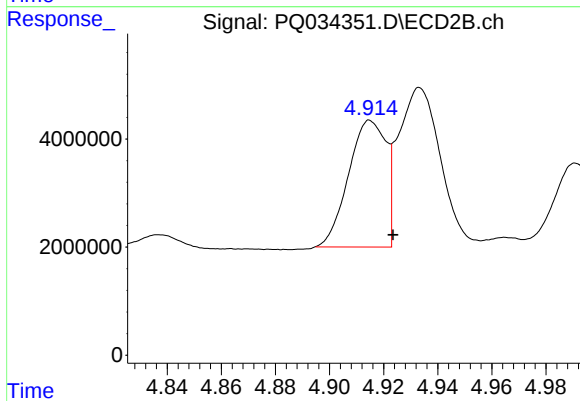
#15 AR-1232-5

R.T.: 5.366 min
Delta R.T.: -0.008 min
Response: 14890680
Conc: 643.26 ng/ml



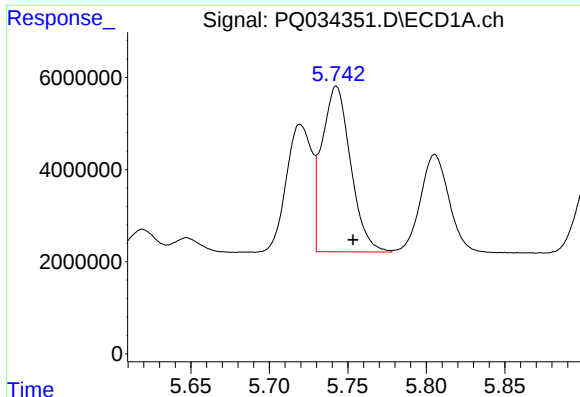
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: -0.011 min
Response: 31176092
Conc: 379.84 ng/ml



#16 AR-1242-1

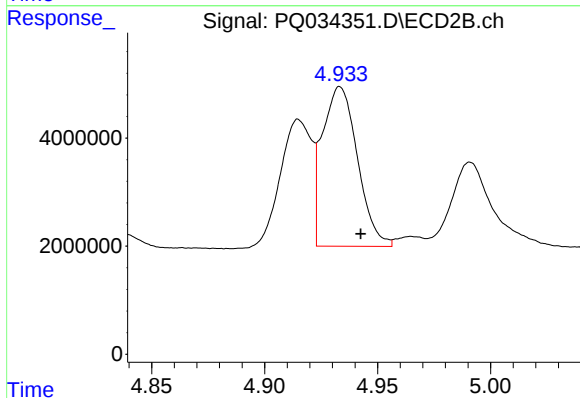
R.T.: 4.915 min
Delta R.T.: -0.009 min
Response: 22496834
Conc: 355.40 ng/ml



#17 AR-1242-2

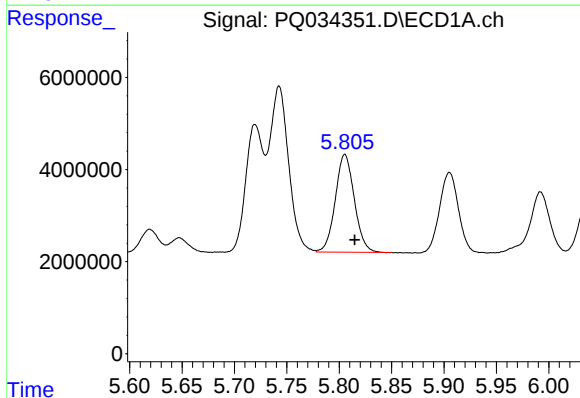
R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 45626258
Conc: 373.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



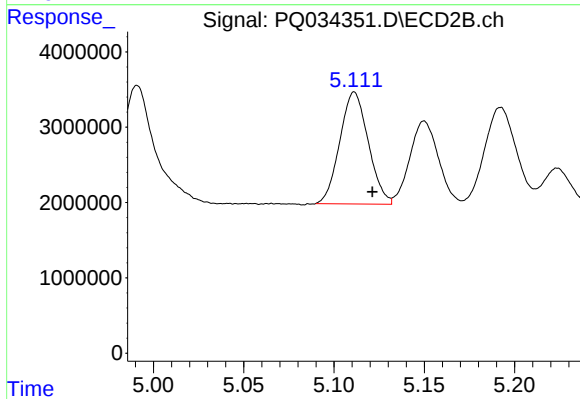
#17 AR-1242-2

R.T.: 4.933 min
Delta R.T.: -0.009 min
Response: 31989757
Conc: 350.33 ng/ml



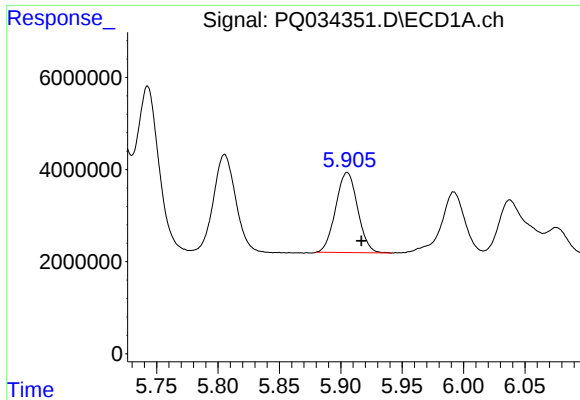
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: -0.009 min
Response: 26801126
Conc: 377.23 ng/ml



#18 AR-1242-3

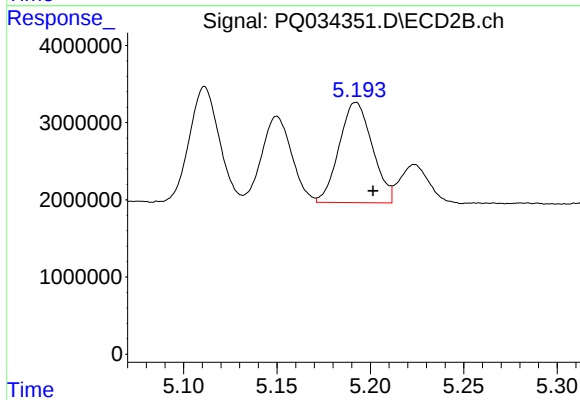
R.T.: 5.111 min
Delta R.T.: -0.010 min
Response: 16353867
Conc: 347.67 ng/ml



#19 AR-1242-4

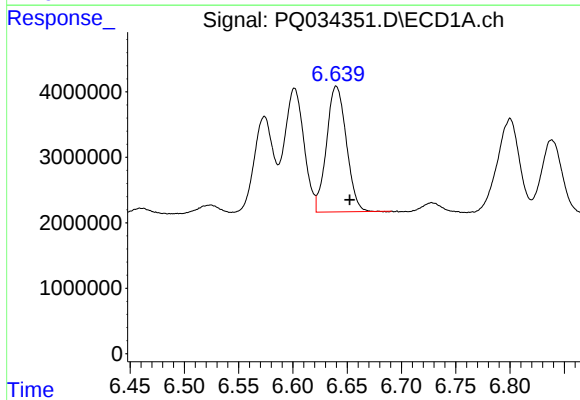
R.T.: 5.905 min
Delta R.T.: -0.011 min
Response: 21694790
Conc: 368.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



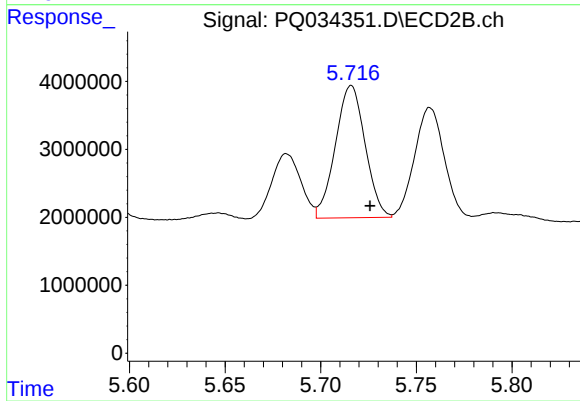
#19 AR-1242-4

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 16072889
Conc: 348.85 ng/ml



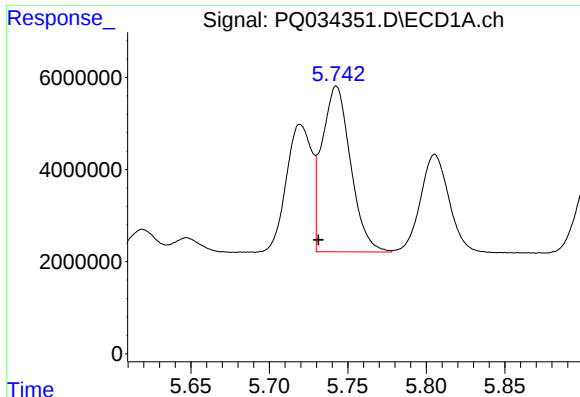
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: -0.012 min
Response: 24419886
Conc: 383.51 ng/ml



#20 AR-1242-5

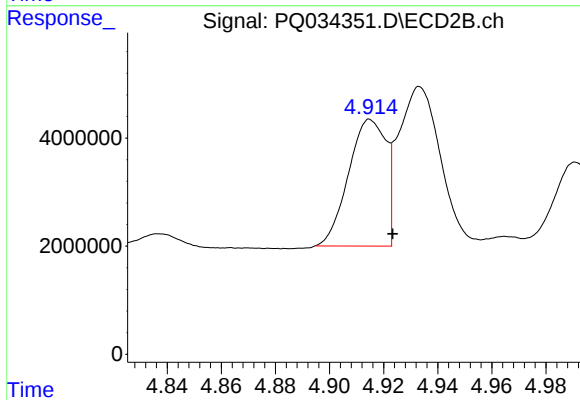
R.T.: 5.716 min
Delta R.T.: -0.010 min
Response: 21088758
Conc: 358.10 ng/ml



#21 AR-1248-1

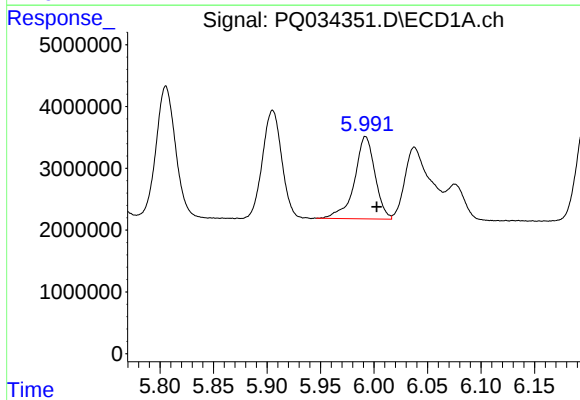
R.T.: 5.743 min
Delta R.T.: 0.011 min
Response: 45626258
Conc: 733.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



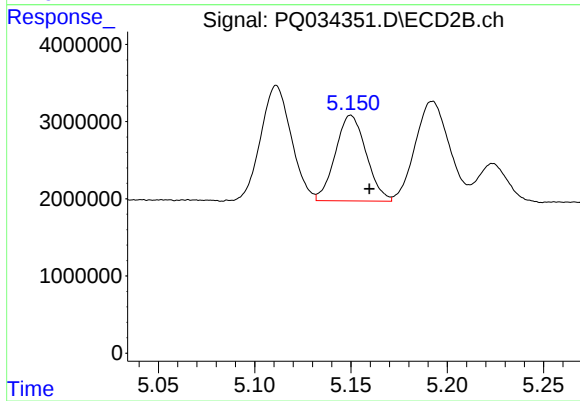
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.008 min
Response: 22496834
Conc: 471.04 ng/ml



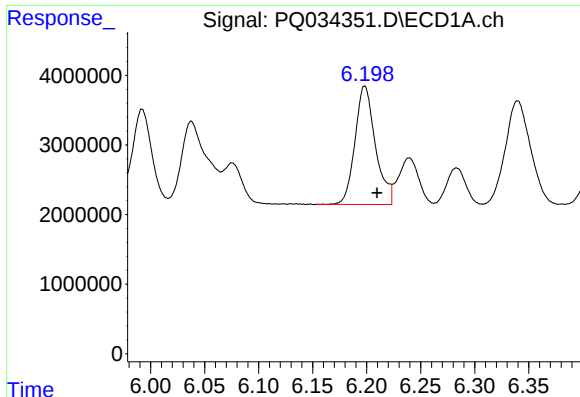
#22 AR-1248-2

R.T.: 5.992 min
Delta R.T.: -0.010 min
Response: 17780881
Conc: 212.98 ng/ml



#22 AR-1248-2

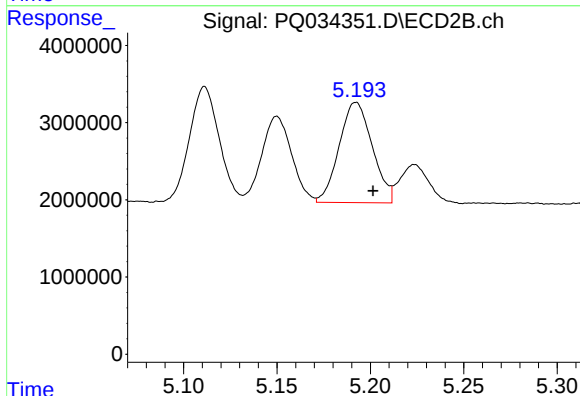
R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 12372288
Conc: 198.77 ng/ml



#23 AR-1248-3

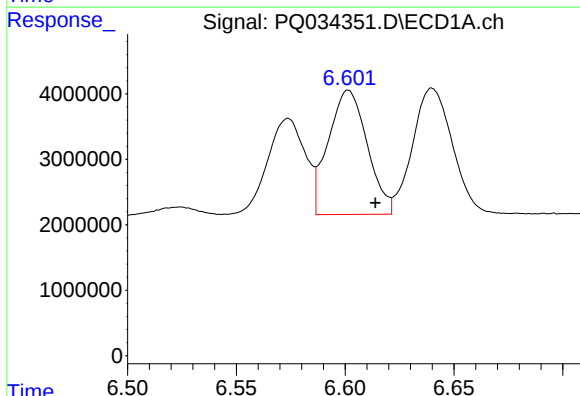
R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 22438437
Conc: 223.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



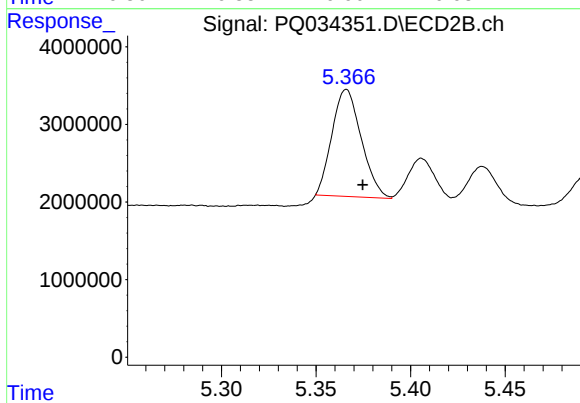
#23 AR-1248-3

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 16072889
Conc: 252.78 ng/ml



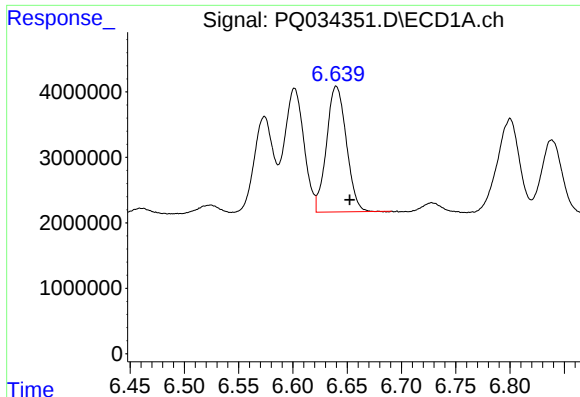
#24 AR-1248-4

R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 23677336
Conc: 216.02 ng/ml



#24 AR-1248-4

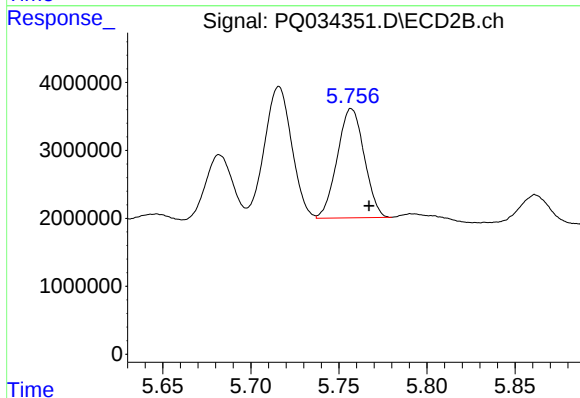
R.T.: 5.366 min
Delta R.T.: -0.009 min
Response: 14890680
Conc: 190.37 ng/ml



#25 AR-1248-5

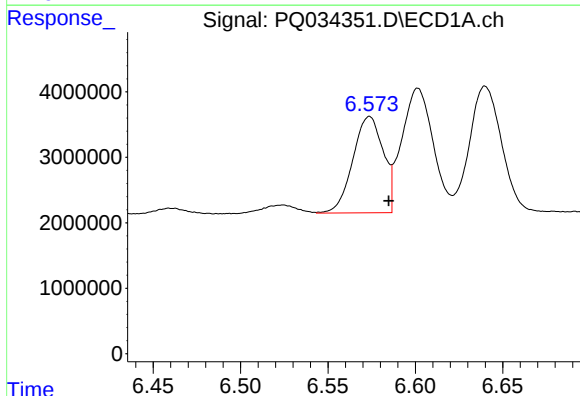
R.T.: 6.640 min
Delta R.T.: -0.013 min
Response: 24419886
Conc: 239.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



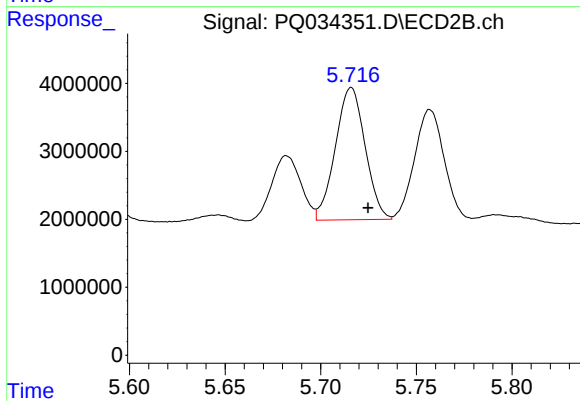
#25 AR-1248-5

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 17139552
Conc: 224.43 ng/ml



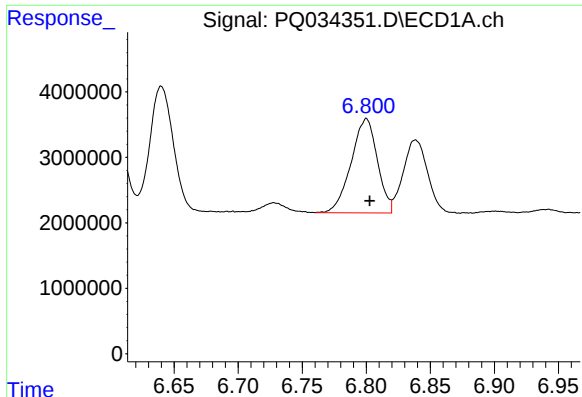
#26 AR-1254-1

R.T.: 6.574 min
Delta R.T.: -0.011 min
Response: 17782609
Conc: 150.59 ng/ml



#26 AR-1254-1

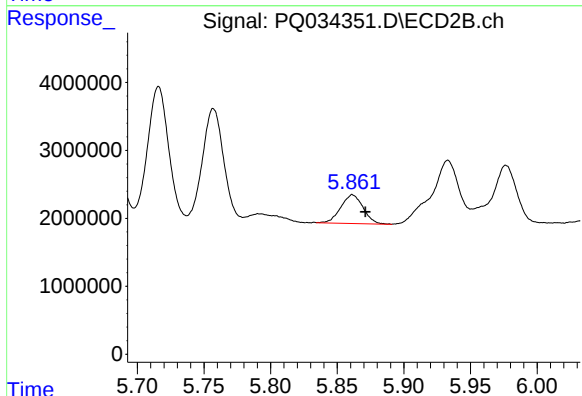
R.T.: 5.716 min
Delta R.T.: -0.009 min
Response: 21088758
Conc: 164.66 ng/ml



#27 AR-1254-2

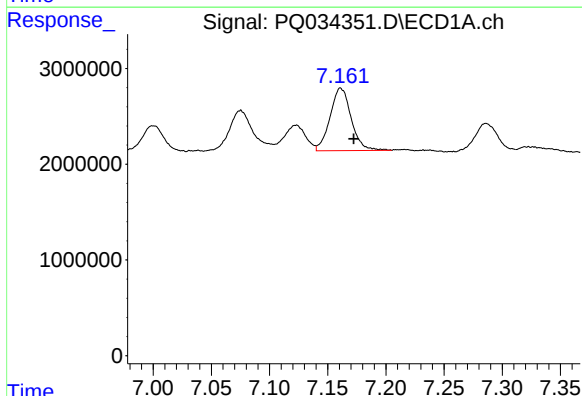
R.T.: 6.800 min
Delta R.T.: -0.003 min
Response: 20503373
Conc: 111.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



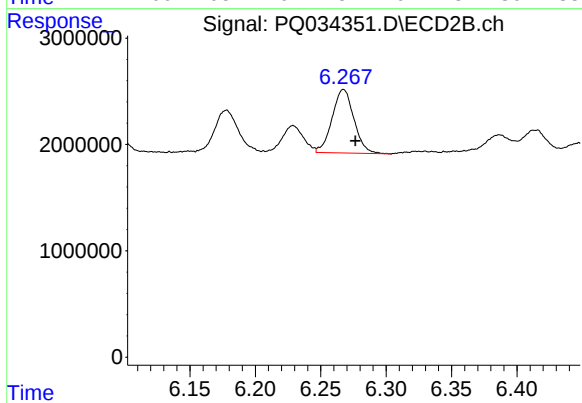
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 4962310
Conc: 46.39 ng/ml



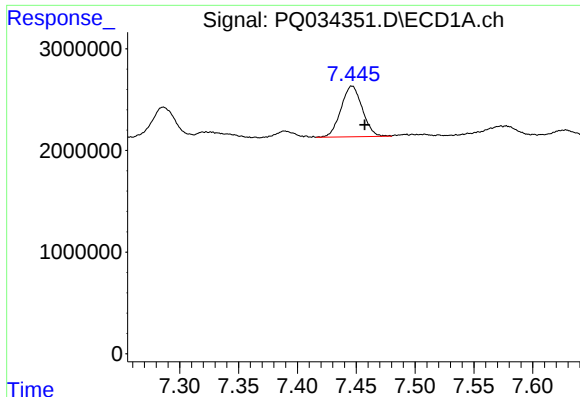
#28 AR-1254-3

R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 8244398
Conc: 41.76 ng/ml



#28 AR-1254-3

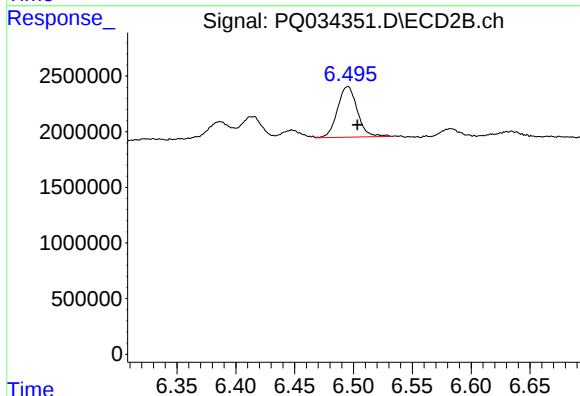
R.T.: 6.267 min
Delta R.T.: -0.009 min
Response: 6943319
Conc: 38.14 ng/ml



#29 AR-1254-4

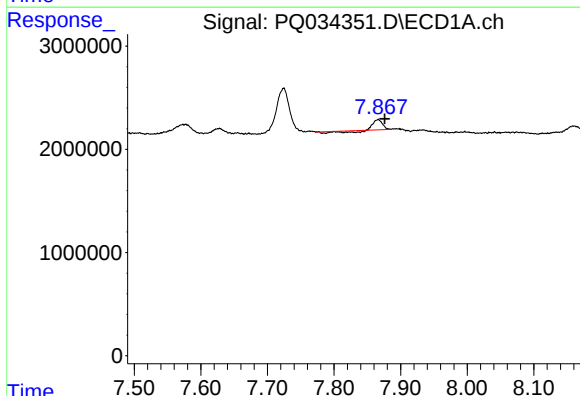
R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 6269680
Conc: 43.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



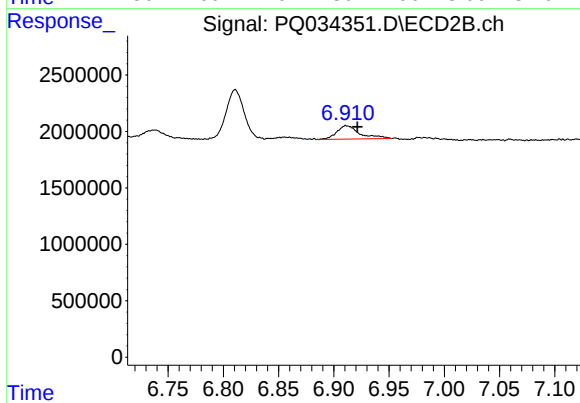
#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.008 min
Response: 5317106
Conc: 46.05 ng/ml



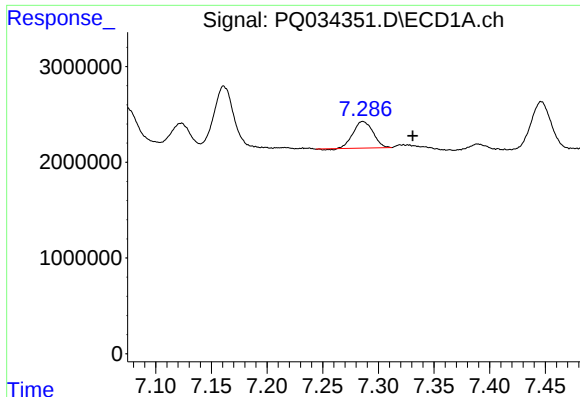
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 599919
Conc: 4.01 ng/ml



#30 AR-1254-5

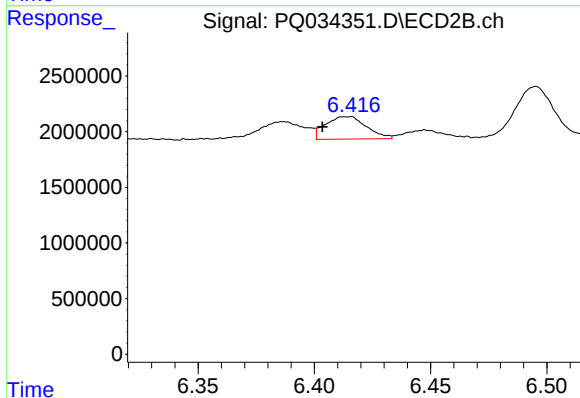
R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 1727692
Conc: 11.27 ng/ml



#31 AR-1260-1

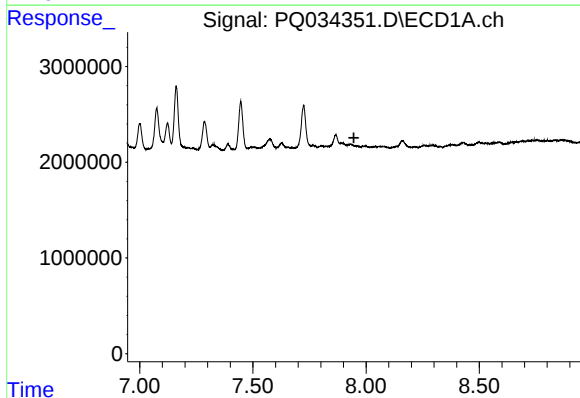
R.T.: 7.286 min
Delta R.T.: -0.045 min
Response: 3464011
Conc: 28.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



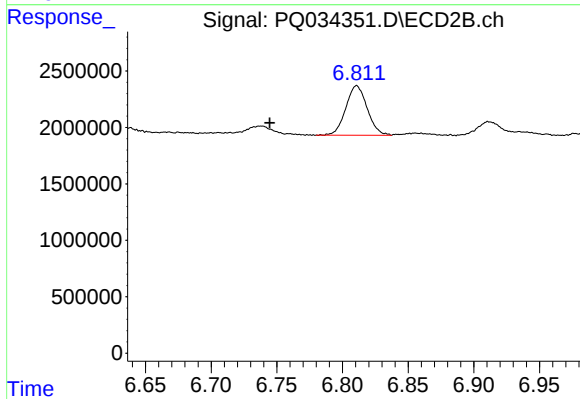
#31 AR-1260-1

R.T.: 6.414 min
Delta R.T.: 0.011 min
Response: 2465105
Conc: 22.32 ng/ml



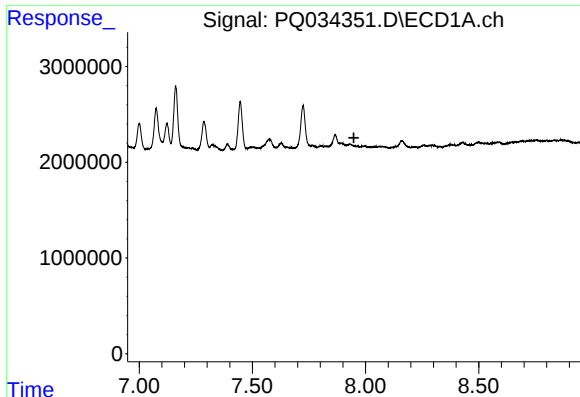
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.



#33 AR-1260-3

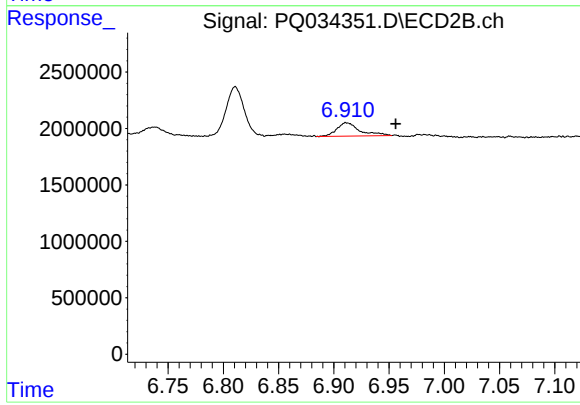
R.T.: 6.811 min
Delta R.T.: 0.066 min
Response: 4974703
Conc: 40.43 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.911 min
Delta R.T.: -0.045 min
Response: 1727692
Conc: 10.36 ng/ml