

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2018 01:29
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 02:28:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.531	3.820	74223035	49723347	26.947	29.336
2)	SA Decachlor...	10.314	8.838	88701598	53934796	32.196	27.672
Target Compounds							
5)	L1 AR-1016-3	0.000	5.139	0	17479137	N.D.	358.453 #
6)	L1 AR-1016-4	0.000	5.139	0	17479137	N.D.	446.065 #
7)	L1 AR-1016-5	6.179	5.354	13620812	9955724	198.018	192.065
13)	L3 AR-1232-3	0.000	5.139	0	17479137	N.D.	871.133 #
14)	L3 AR-1232-4	0.000	5.180	0	4619221	N.D.	265.822 #
15)	L3 AR-1232-5	5.974	5.354	25033942	9955724	1142.155	514.354 #
18)	L4 AR-1242-3	0.000	5.139	0	17479137	N.D.	448.818 #
19)	L4 AR-1242-4	0.000	5.180	0	4619221	N.D.	119.626 #
20)	L4 AR-1242-5	6.624	5.704	11503724	43811452	185.909	881.557 #
22)	L5 AR-1248-2	5.974	5.139	25033942	17479137	299.175	317.050
23)	L5 AR-1248-3	6.179	5.180	13620812	4619221	141.135	82.021 #
24)	L5 AR-1248-4	6.584	5.354	19319323	9955724	176.138	143.458
25)	L5 AR-1248-5	6.624	5.745	11503724	4572254	110.357	64.067 #
26)	L6 AR-1254-1	6.556	5.704	41325338	43811452	369.390	400.821
27)	L6 AR-1254-2	6.773	5.850	61894340	36991900	349.840	387.003
28)	L6 AR-1254-3	7.142	6.255	62661661	61755411	323.328	381.935
29)	L6 AR-1254-4	7.427	6.482	45222595	37205991	318.603	359.477
30)	L6 AR-1254-5	7.846	6.898	48968940	48193553	325.328	339.672
31)	L7 AR-1260-1	7.304	6.382	23701379	28801216	170.741	268.623 #
32)	L7 AR-1260-2	7.558	6.569	26824010	21496937	156.899	160.069
33)	L7 AR-1260-3	7.910	6.723	5627949	21699154	52.808	176.754 #
34)	L7 AR-1260-4	8.139	7.193	18560082	2178312	140.133	25.256 #
35)	L7 AR-1260-5	8.475	7.432	7900165	4206048	29.117	19.134 #
36)	L8 AR-1262-1	7.910	6.968	5627949	4641249	29.740	31.192
37)	L8 AR-1262-2	8.475	7.432	7900165	4206048	22.489	15.276 #
38)	L8 AR-1262-3	8.813	7.780	4916791	4732166	21.398	43.761 #
39)	L8 AR-1262-4	0.000	7.780	0	4732166	N.D.	23.626 #
41)	L9 AR-1268-1	8.813	7.780	4916791	4732166	11.410	14.210
42)	L9 AR-1268-2	0.000	7.780	0	4732166	N.D.	15.845 #

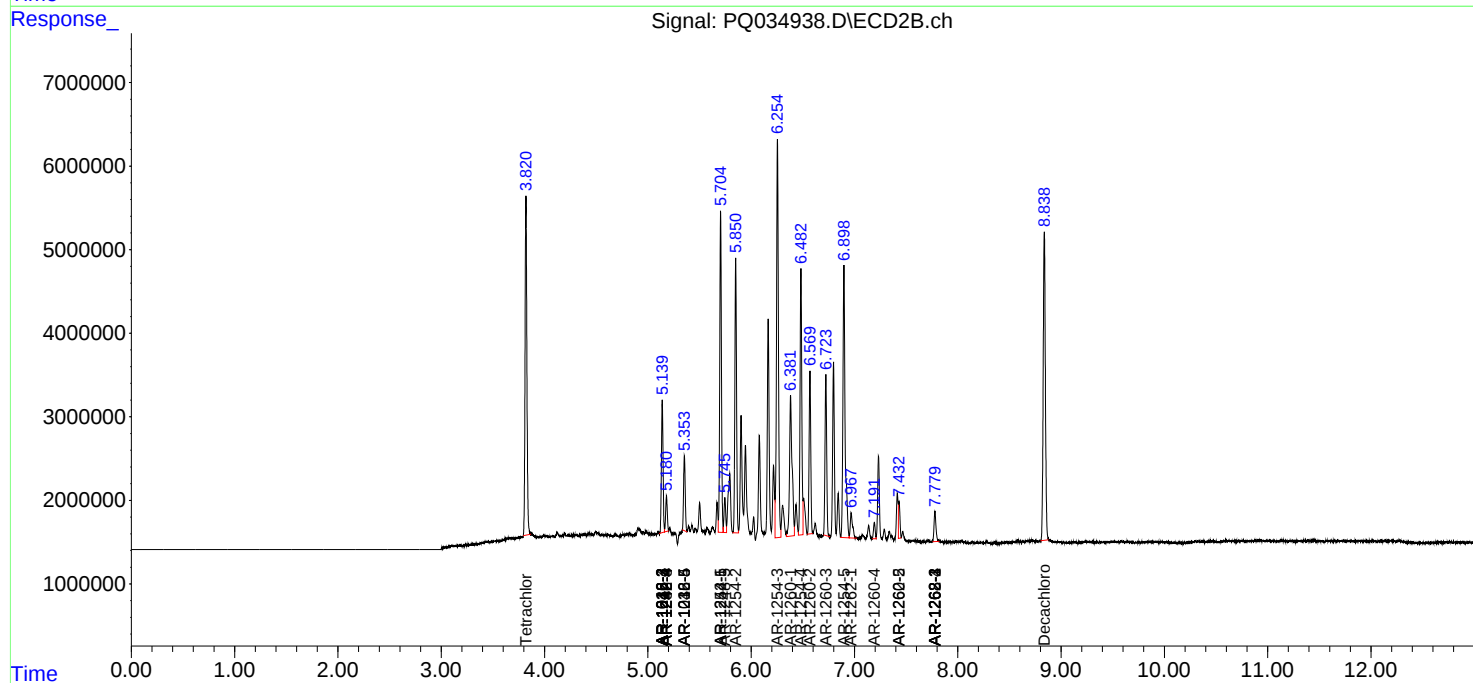
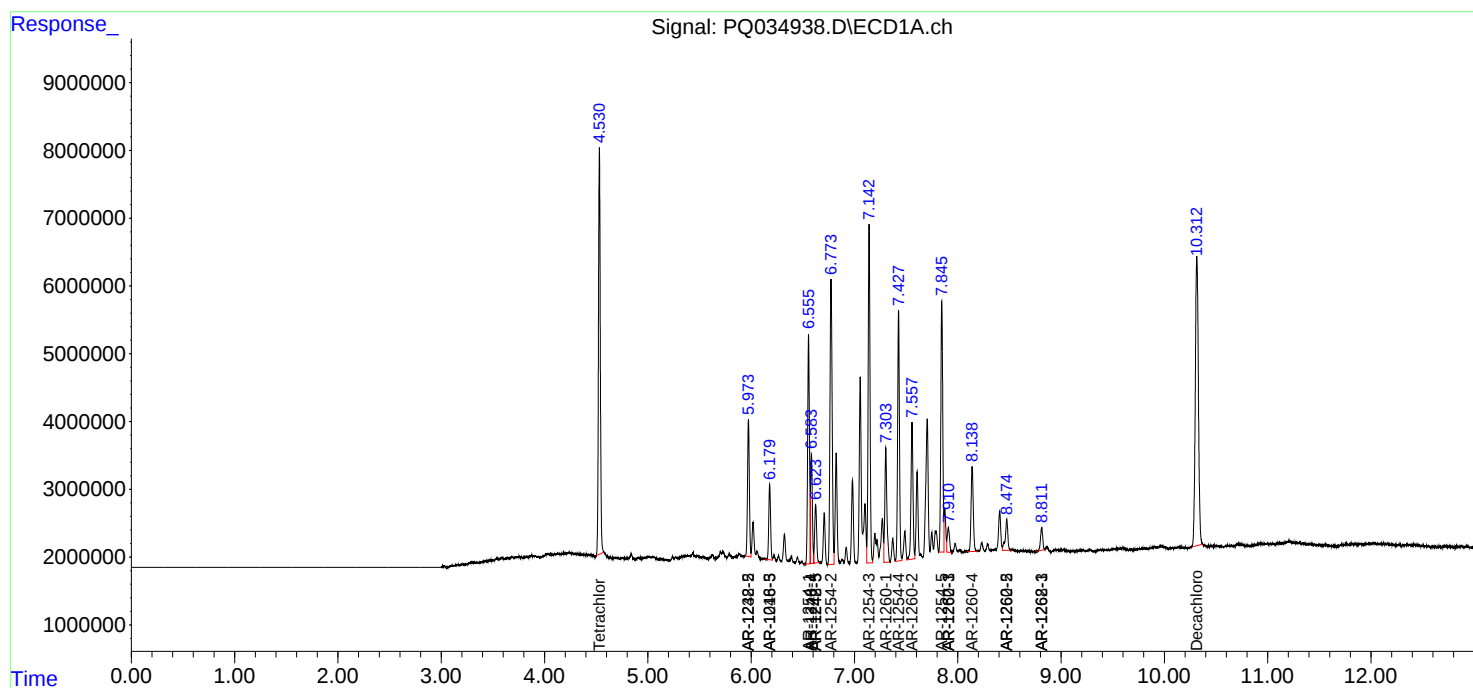
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

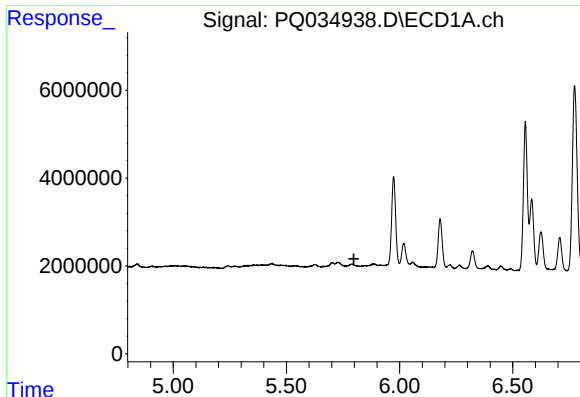
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 01:29
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 02:28:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
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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

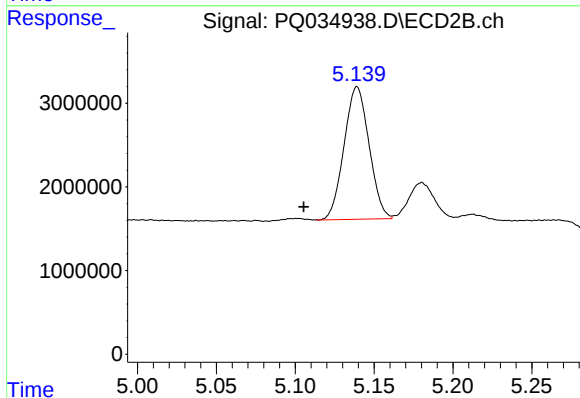




#5 AR-1016-3

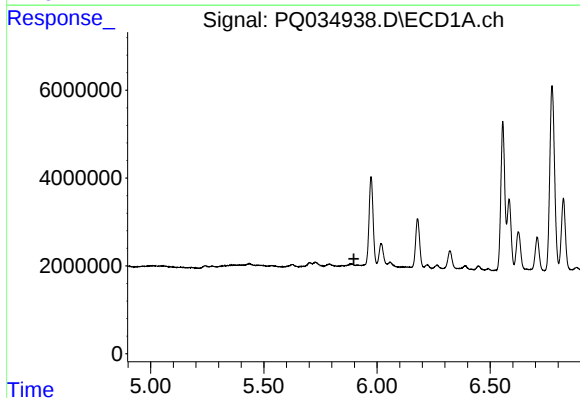
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



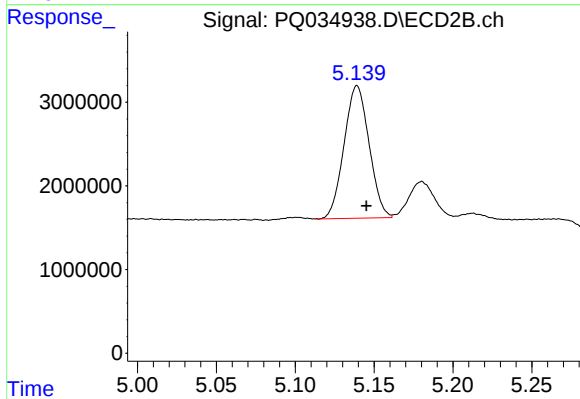
#5 AR-1016-3

R.T.: 5.139 min
Delta R.T.: 0.034 min
Response: 17479137
Conc: 358.45 ng/ml



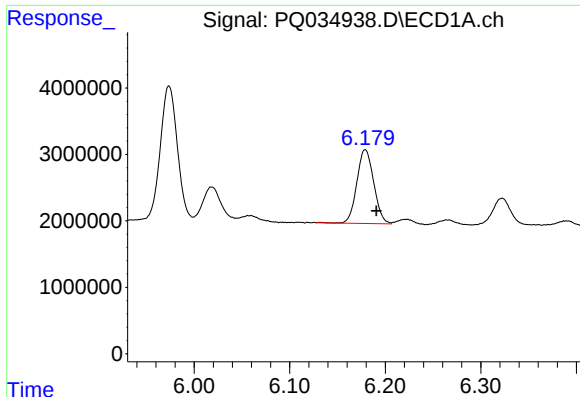
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

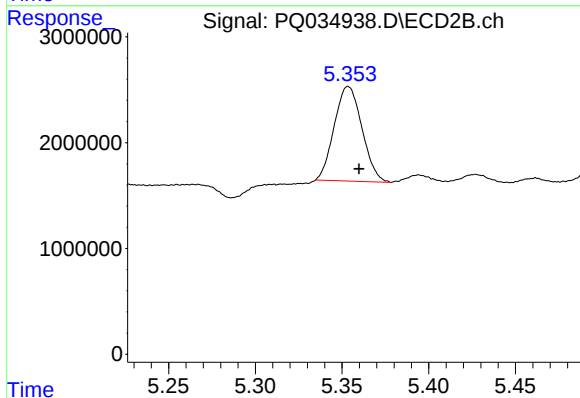
R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 17479137
Conc: 446.06 ng/ml



#7 AR-1016-5

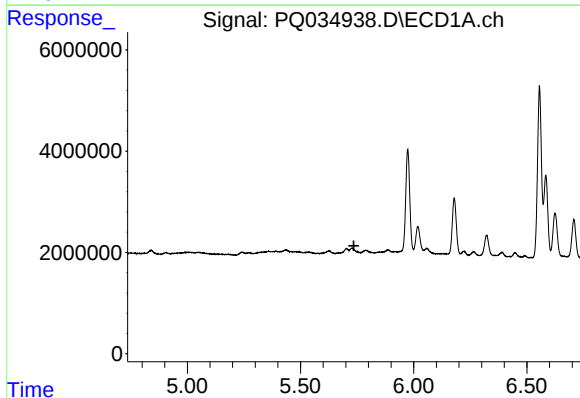
R.T.: 6.179 min
Delta R.T.: -0.012 min
Response: 13620812
Conc: 198.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



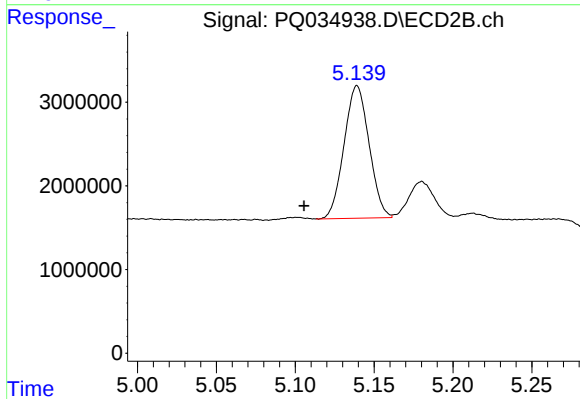
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 9955724
Conc: 192.06 ng/ml



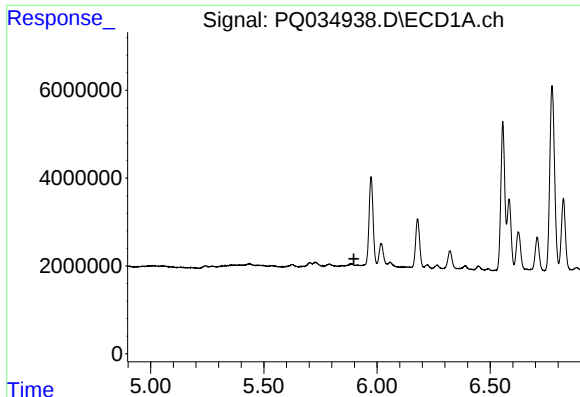
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

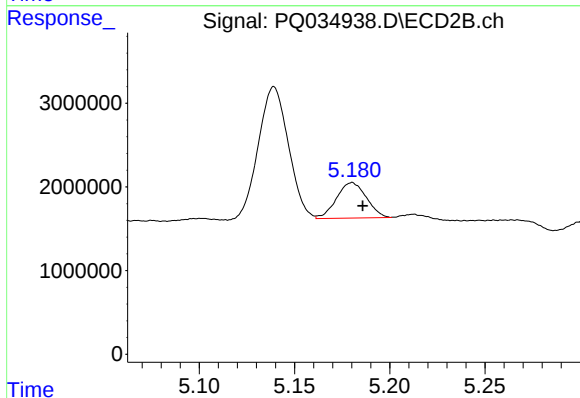
R.T.: 5.139 min
Delta R.T.: 0.034 min
Response: 17479137
Conc: 871.13 ng/ml



#14 AR-1232-4

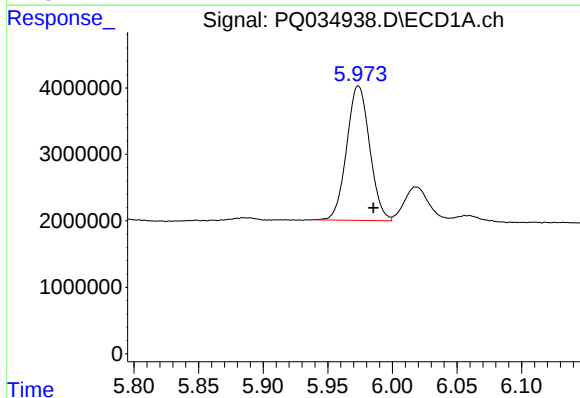
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



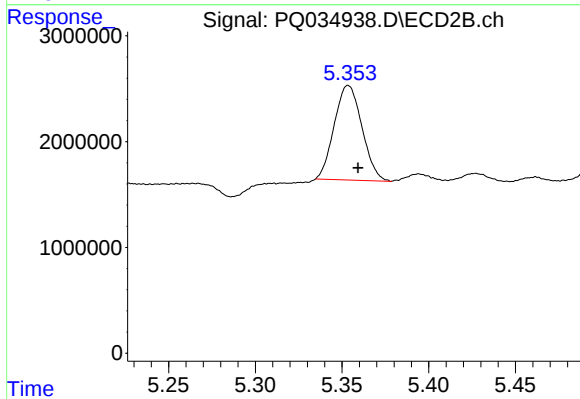
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 4619221
Conc: 265.82 ng/ml



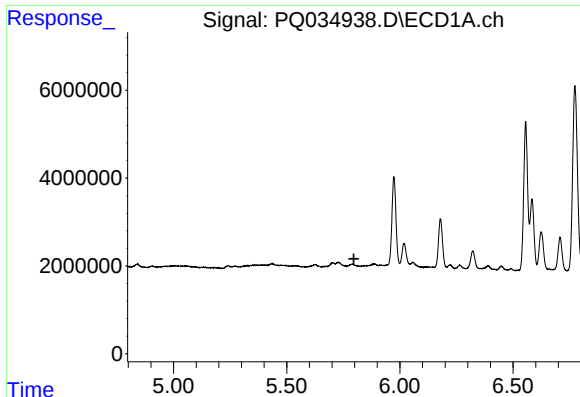
#15 AR-1232-5

R.T.: 5.974 min
Delta R.T.: -0.012 min
Response: 25033942
Conc: 1142.15 ng/ml



#15 AR-1232-5

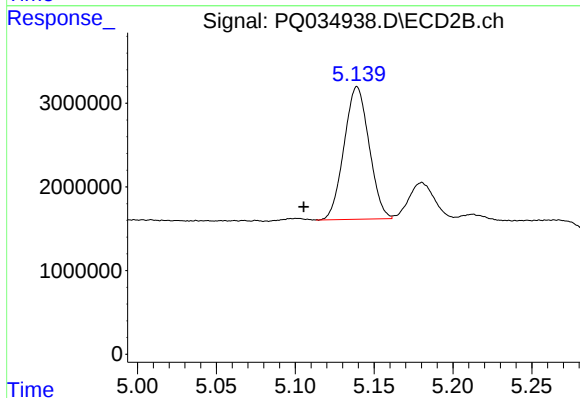
R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 9955724
Conc: 514.35 ng/ml



#18 AR-1242-3

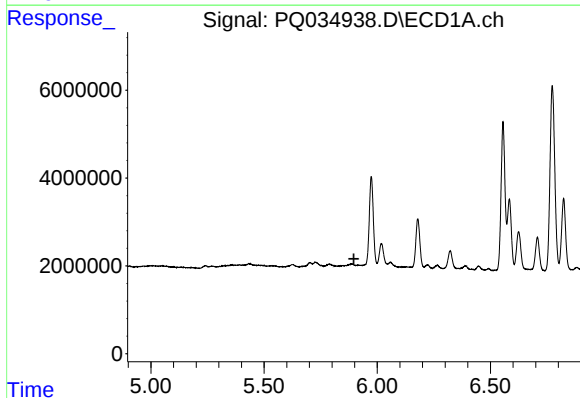
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



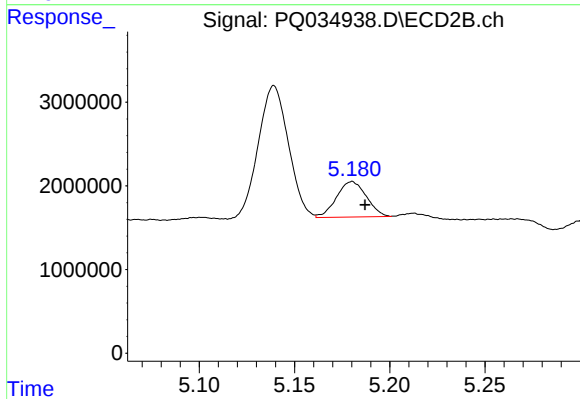
#18 AR-1242-3

R.T.: 5.139 min
Delta R.T.: 0.034 min
Response: 17479137
Conc: 448.82 ng/ml



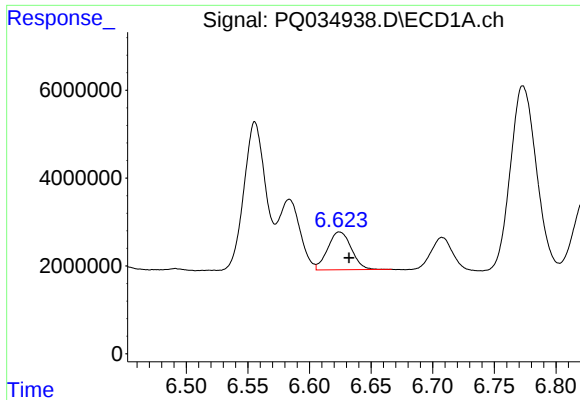
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

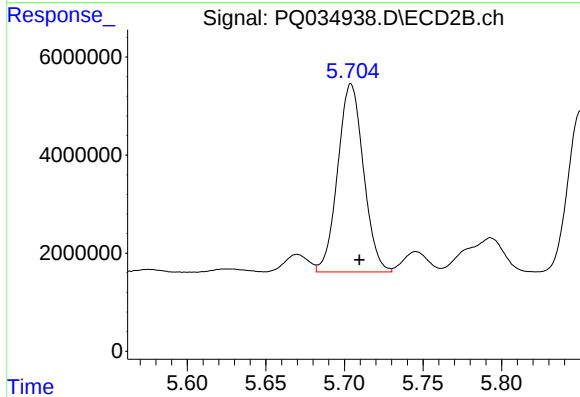
R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 4619221
Conc: 119.63 ng/ml



#20 AR-1242-5

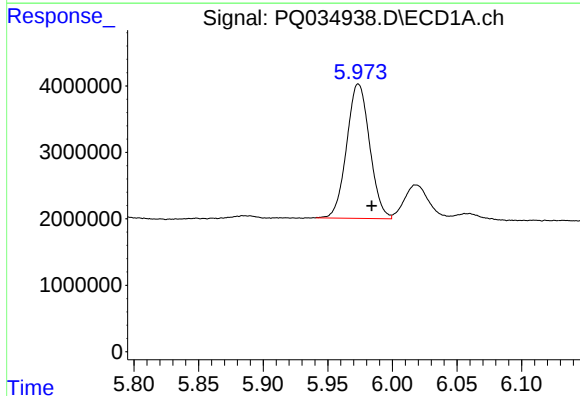
R.T.: 6.624 min
Delta R.T.: -0.008 min
Response: 11503724
Conc: 185.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



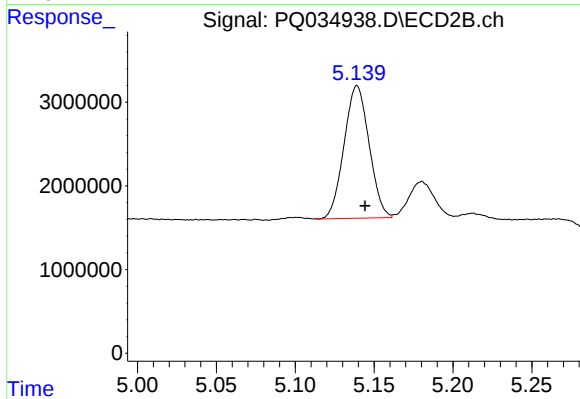
#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 43811452
Conc: 881.56 ng/ml



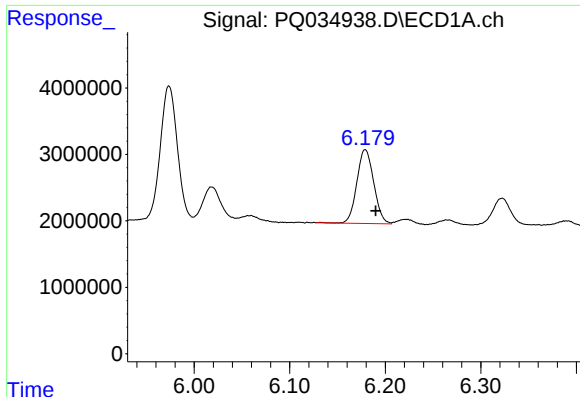
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: -0.010 min
Response: 25033942
Conc: 299.18 ng/ml



#22 AR-1248-2

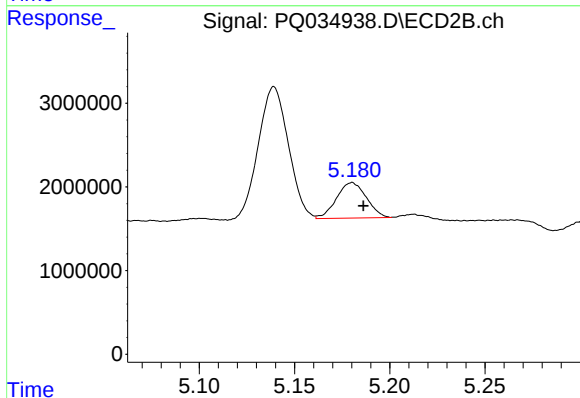
R.T.: 5.139 min
Delta R.T.: -0.005 min
Response: 17479137
Conc: 317.05 ng/ml



#23 AR-1248-3

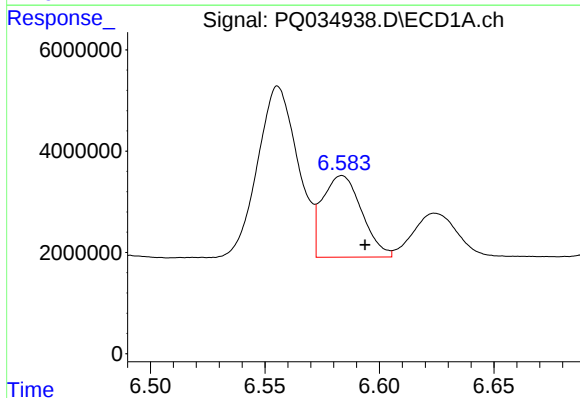
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 13620812
Conc: 141.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



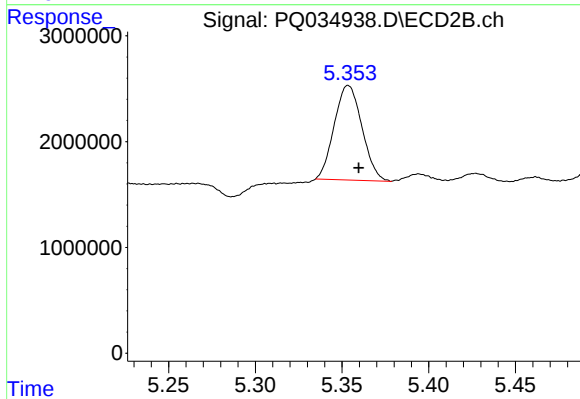
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 4619221
Conc: 82.02 ng/ml



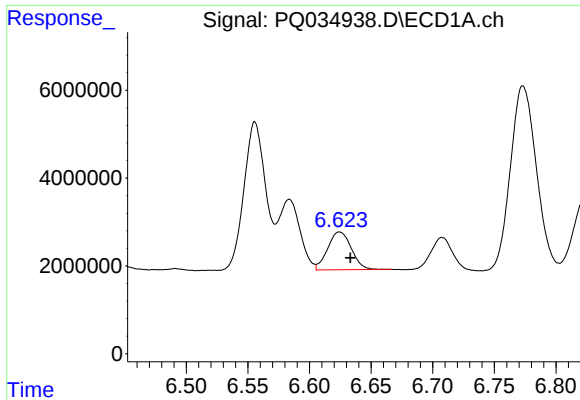
#24 AR-1248-4

R.T.: 6.584 min
Delta R.T.: -0.010 min
Response: 19319323
Conc: 176.14 ng/ml



#24 AR-1248-4

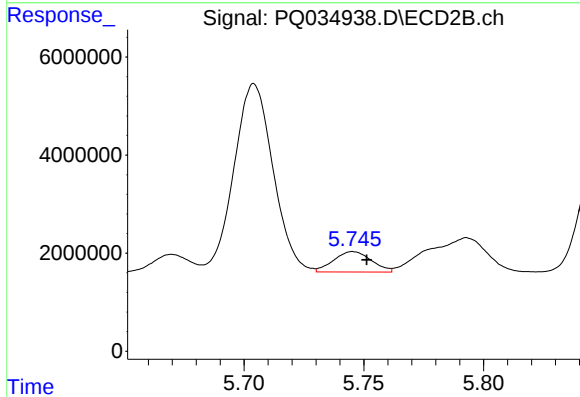
R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 9955724
Conc: 143.46 ng/ml



#25 AR-1248-5

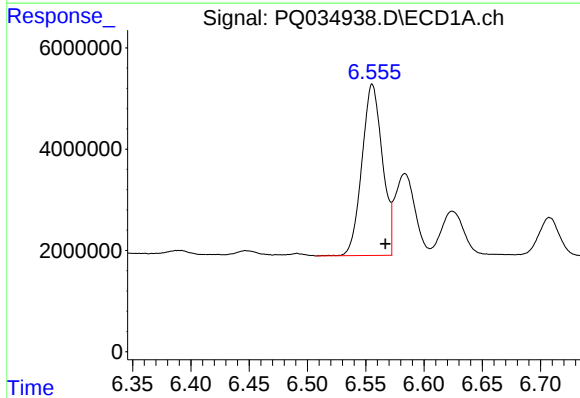
R.T.: 6.624 min
Delta R.T.: -0.009 min
Response: 11503724
Conc: 110.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



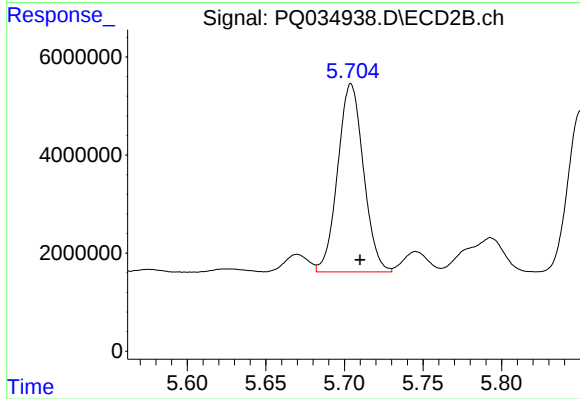
#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 4572254
Conc: 64.07 ng/ml



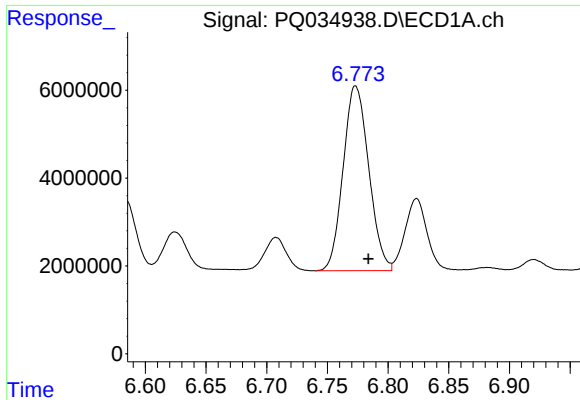
#26 AR-1254-1

R.T.: 6.556 min
Delta R.T.: -0.011 min
Response: 41325338
Conc: 369.39 ng/ml



#26 AR-1254-1

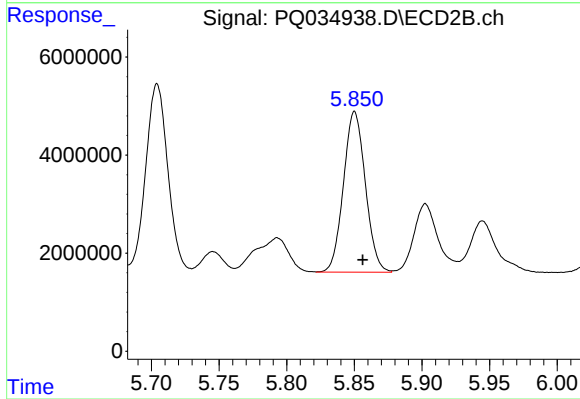
R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 43811452
Conc: 400.82 ng/ml



#27 AR-1254-2

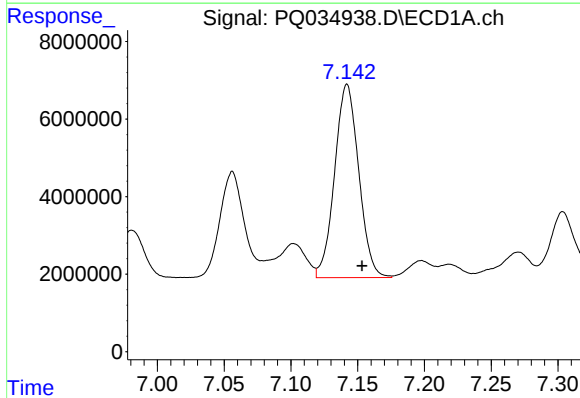
R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 61894340
Conc: 349.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



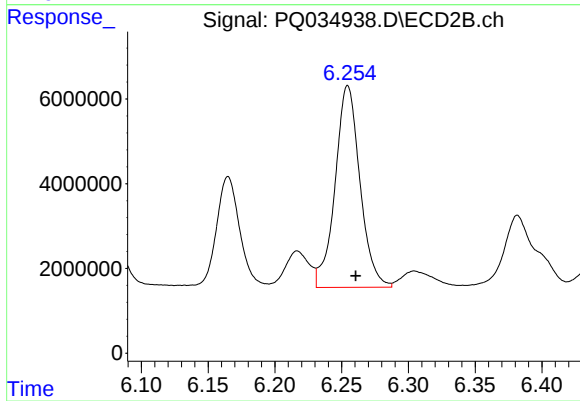
#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: -0.006 min
Response: 36991900
Conc: 387.00 ng/ml



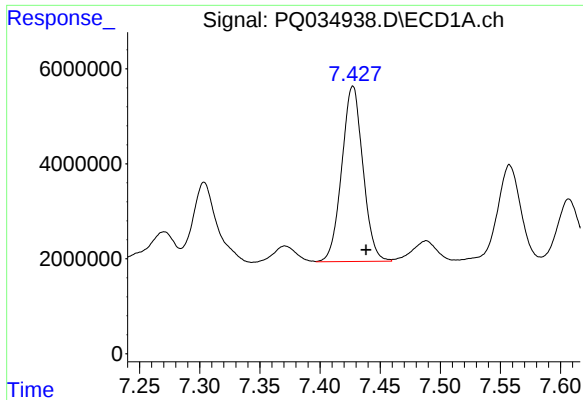
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: -0.011 min
Response: 62661661
Conc: 323.33 ng/ml



#28 AR-1254-3

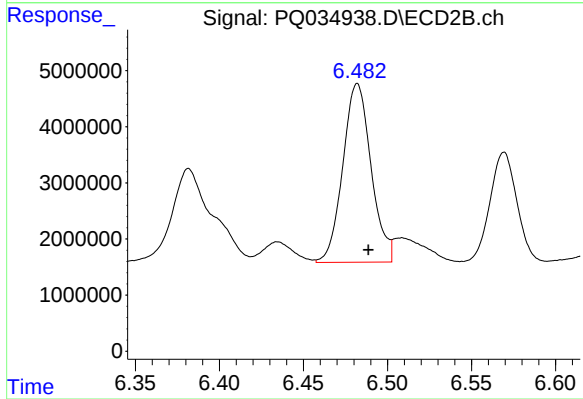
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 61755411
Conc: 381.93 ng/ml



#29 AR-1254-4

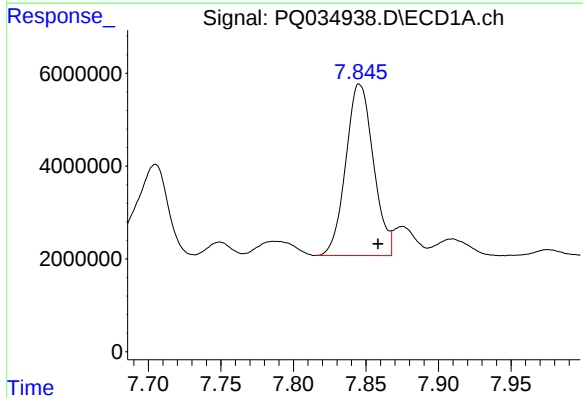
R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 45222595
Conc: 318.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



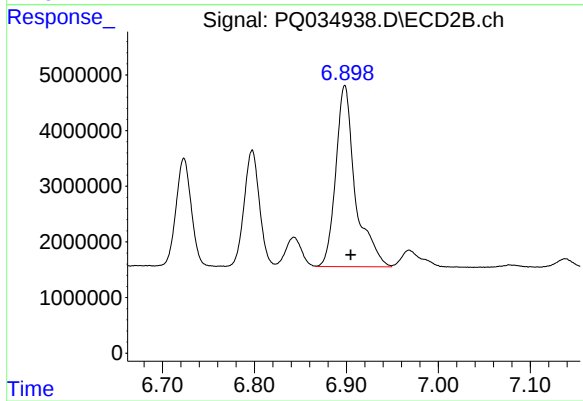
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.006 min
Response: 37205991
Conc: 359.48 ng/ml



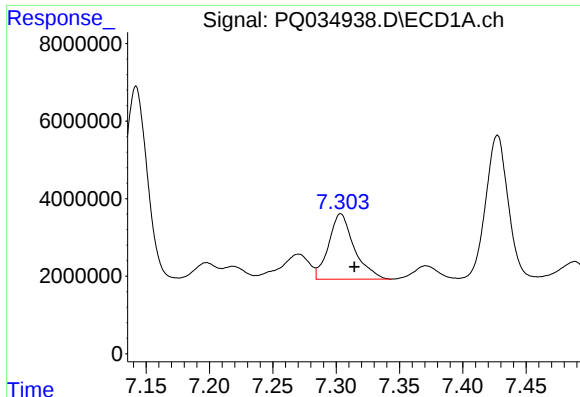
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.013 min
Response: 48968940
Conc: 325.33 ng/ml



#30 AR-1254-5

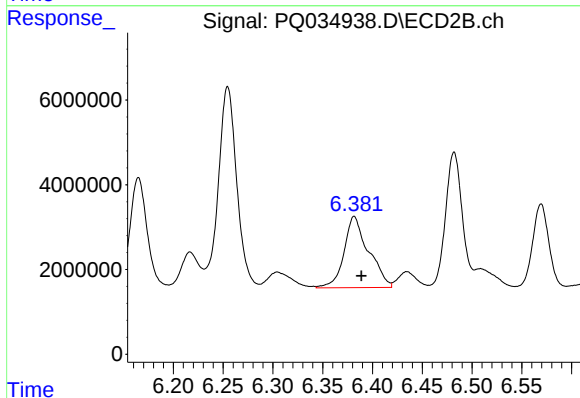
R.T.: 6.898 min
Delta R.T.: -0.006 min
Response: 48193553
Conc: 339.67 ng/ml



#31 AR-1260-1

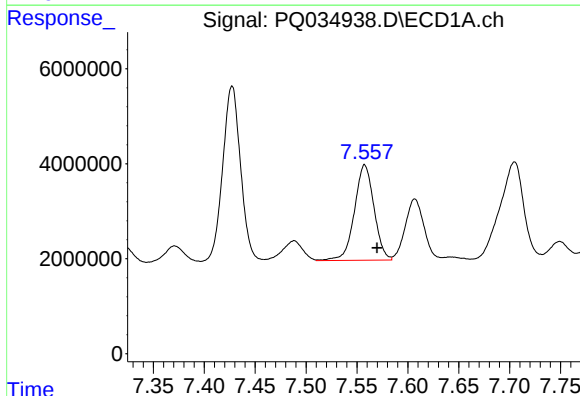
R.T.: 7.304 min
Delta R.T.: -0.011 min
Response: 23701379
Conc: 170.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



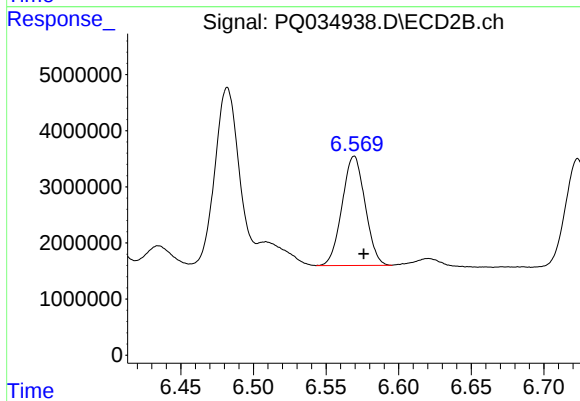
#31 AR-1260-1

R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 28801216
Conc: 268.62 ng/ml



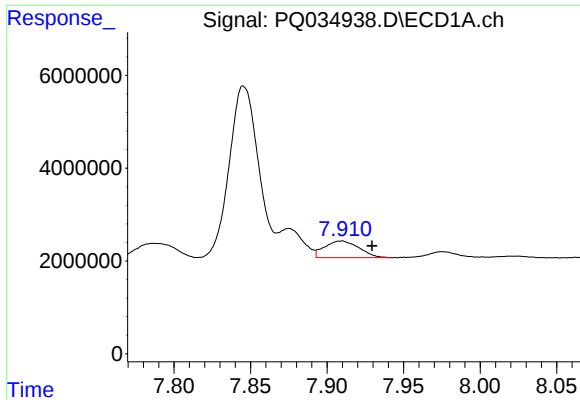
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 26824010
Conc: 156.90 ng/ml



#32 AR-1260-2

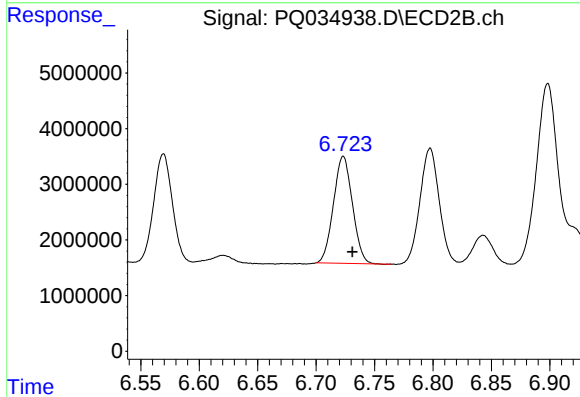
R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 21496937
Conc: 160.07 ng/ml



#33 AR-1260-3

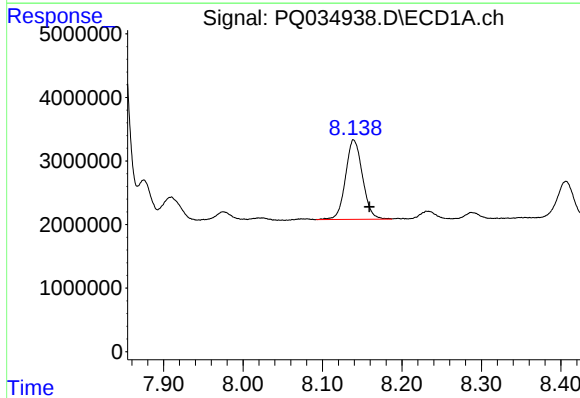
R.T.: 7.910 min
Delta R.T.: -0.020 min
Response: 5627949
Conc: 52.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



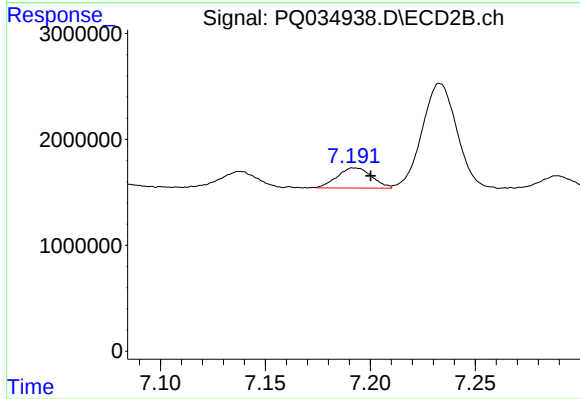
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 21699154
Conc: 176.75 ng/ml



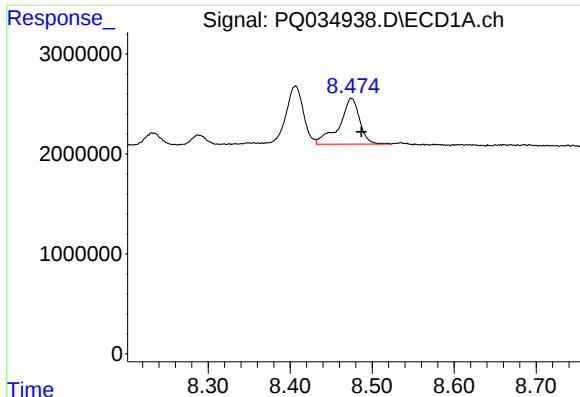
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.020 min
Response: 18560082
Conc: 140.13 ng/ml



#34 AR-1260-4

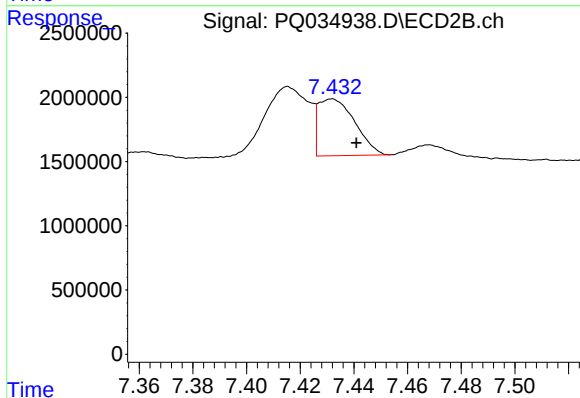
R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 2178312
Conc: 25.26 ng/ml



#35 AR-1260-5

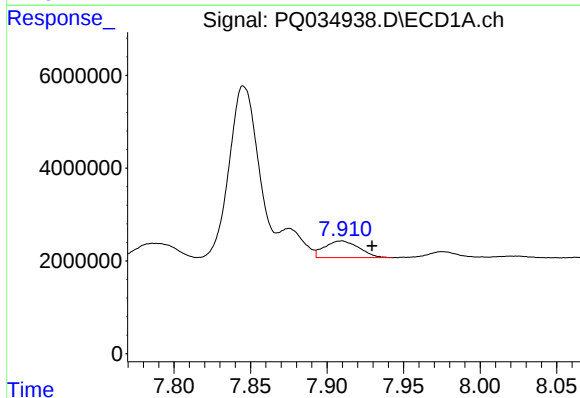
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 7900165
Conc: 29.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



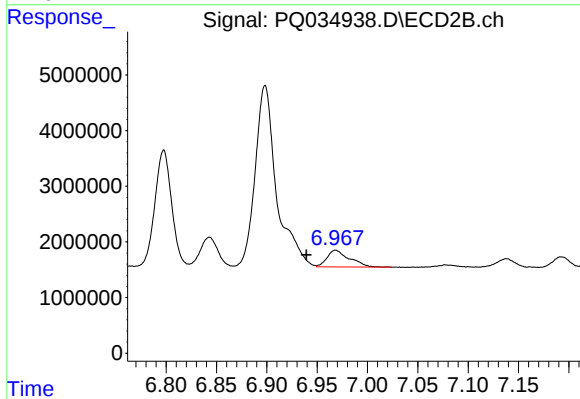
#35 AR-1260-5

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 4206048
Conc: 19.13 ng/ml



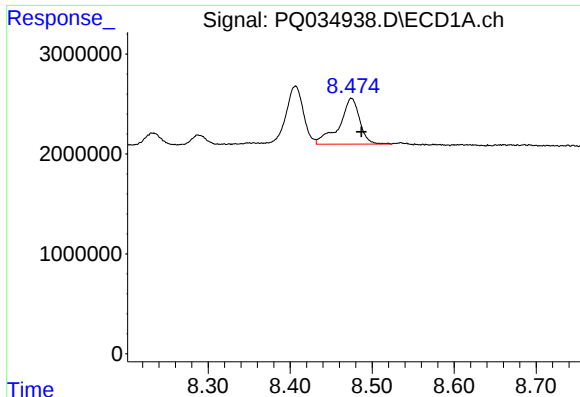
#36 AR-1262-1

R.T.: 7.910 min
Delta R.T.: -0.020 min
Response: 5627949
Conc: 29.74 ng/ml



#36 AR-1262-1

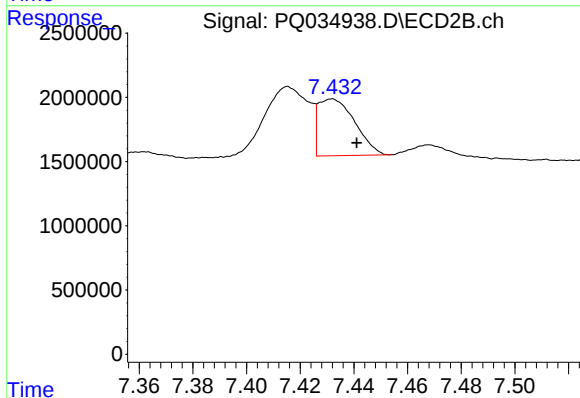
R.T.: 6.968 min
Delta R.T.: 0.029 min
Response: 4641249
Conc: 31.19 ng/ml



#37 AR-1262-2

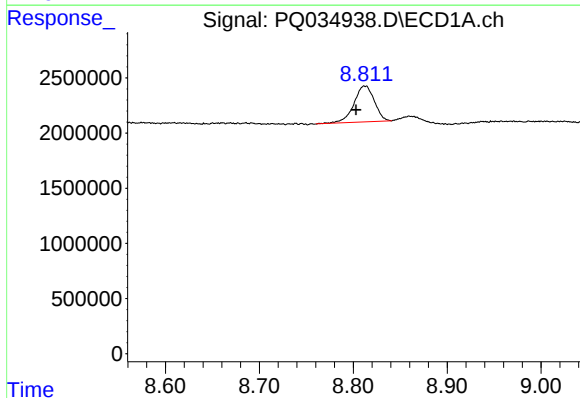
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 7900165
Conc: 22.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



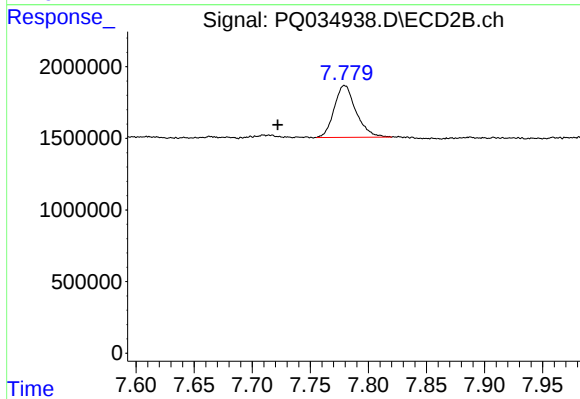
#37 AR-1262-2

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 4206048
Conc: 15.28 ng/ml



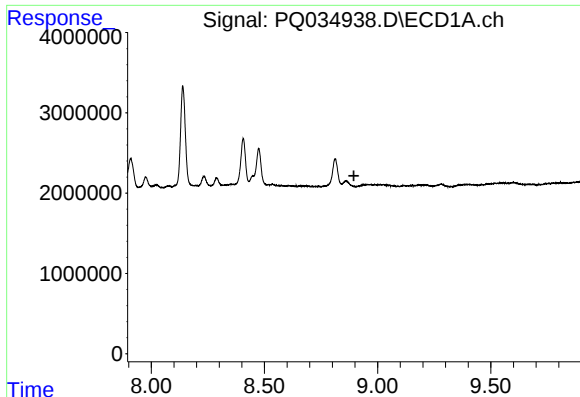
#38 AR-1262-3

R.T.: 8.813 min
Delta R.T.: 0.009 min
Response: 4916791
Conc: 21.40 ng/ml



#38 AR-1262-3

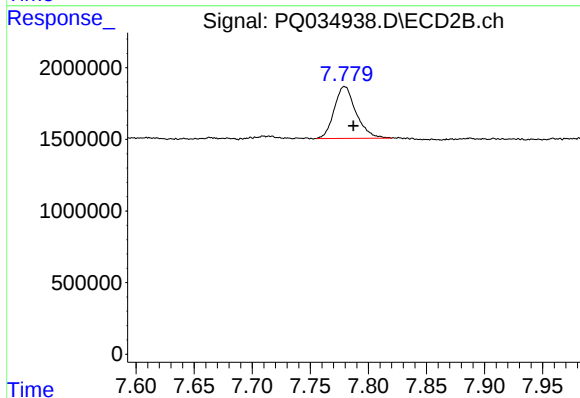
R.T.: 7.780 min
Delta R.T.: 0.058 min
Response: 4732166
Conc: 43.76 ng/ml



#39 AR-1262-4

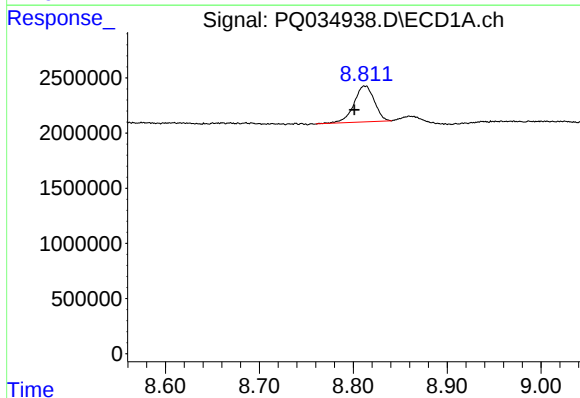
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



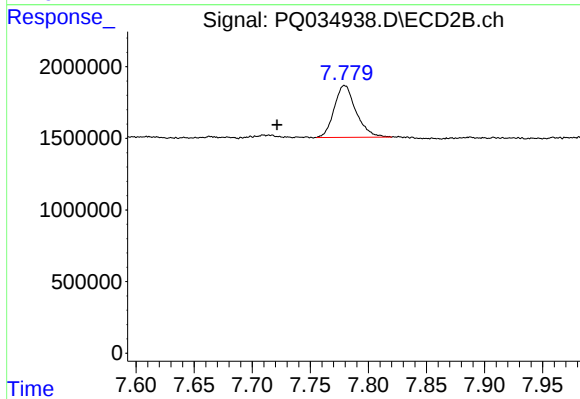
#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 4732166
Conc: 23.63 ng/ml



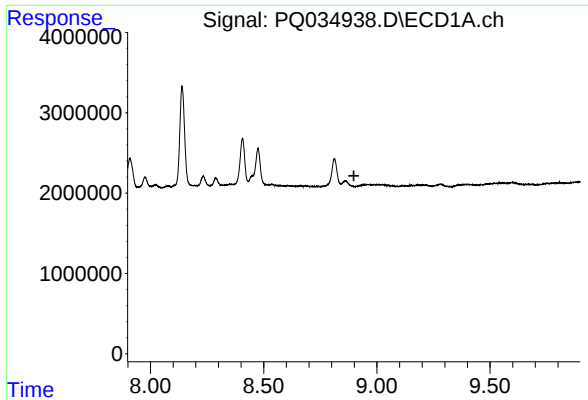
#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: 0.011 min
Response: 4916791
Conc: 11.41 ng/ml



#41 AR-1268-1

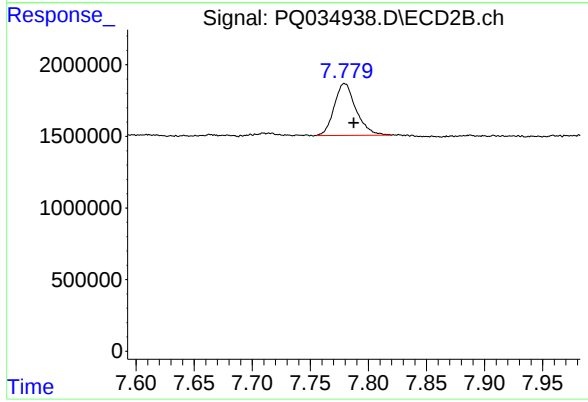
R.T.: 7.780 min
Delta R.T.: 0.058 min
Response: 4732166
Conc: 14.21 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.780 min
Delta R.T.: -0.008 min
Response: 4732166
Conc: 15.84 ng/ml