

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 10:42
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:59:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 00:59:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.573	3.850	88961090	59895842	36.800	36.246
2)	SA Decachlor...	10.405	8.900	120.8E6	94818440	56.457	55.211
Target Compounds							
3)	L1 AR-1016-1	5.748	4.943	27631463	21029803	276.692	270.333
4)	L1 AR-1016-2	5.771	4.961	39576210	30218909	268.212	282.313
5)	L1 AR-1016-3	5.834	5.139	24317405	16102891	275.811	290.313
6)	L1 AR-1016-4	5.934	5.178	19688577	12484467	267.197	289.768
7)	L1 AR-1016-5	6.228	5.394	21968388	17805448	295.405	297.972
16)	L4 AR-1242-1	5.748	4.943	27631463	21029803	500.000	500.000
17)	L4 AR-1242-2	5.771	4.961	39576210	30218909	500.000	500.000
18)	L4 AR-1242-3	5.834	5.139	24317405	16102891	500.000	500.000
19)	L4 AR-1242-4	5.934	5.221	19688577	16038854	500.000	500.000
20)	L4 AR-1242-5	6.671	5.745	23840448	22280994	500.000	500.000
21)	L5 AR-1248-1	5.748	4.943	27631463	21029803	666.435	644.983
22)	L5 AR-1248-2	6.022	5.178	17291872	12484467	287.384	282.070
23)	L5 AR-1248-3	6.228	5.221	21968388	16038854	314.852	354.050
24)	L5 AR-1248-4	6.633	5.394	23957350	17805448	299.145	311.946
25)	L5 AR-1248-5	6.671	5.787	23840448	18646805	312.341	313.787
26)	L6 AR-1254-1	6.604	5.745	17201195	22280994	145.646	173.978
27)	L6 AR-1254-2	6.830	5.892	21049551	5227039	112.934	46.901 #
28)	L6 AR-1254-3	7.192	6.298	10016960	7557691	48.544	38.899
29)	L6 AR-1254-4	7.478	6.525	6676387	5568848	43.736	45.335
30)	L6 AR-1254-5	7.896	6.944	3807207	2308757	22.590	13.595 #
31)	L7 AR-1260-1	7.317	6.416	7156547	1648316	48.723	13.559 #
32)	L7 AR-1260-2	7.606	0.000	2866462	0	16.722	N.D. #
36)	L8 AR-1262-1	0.000	6.944	0	2308757	N.D.	15.381 #

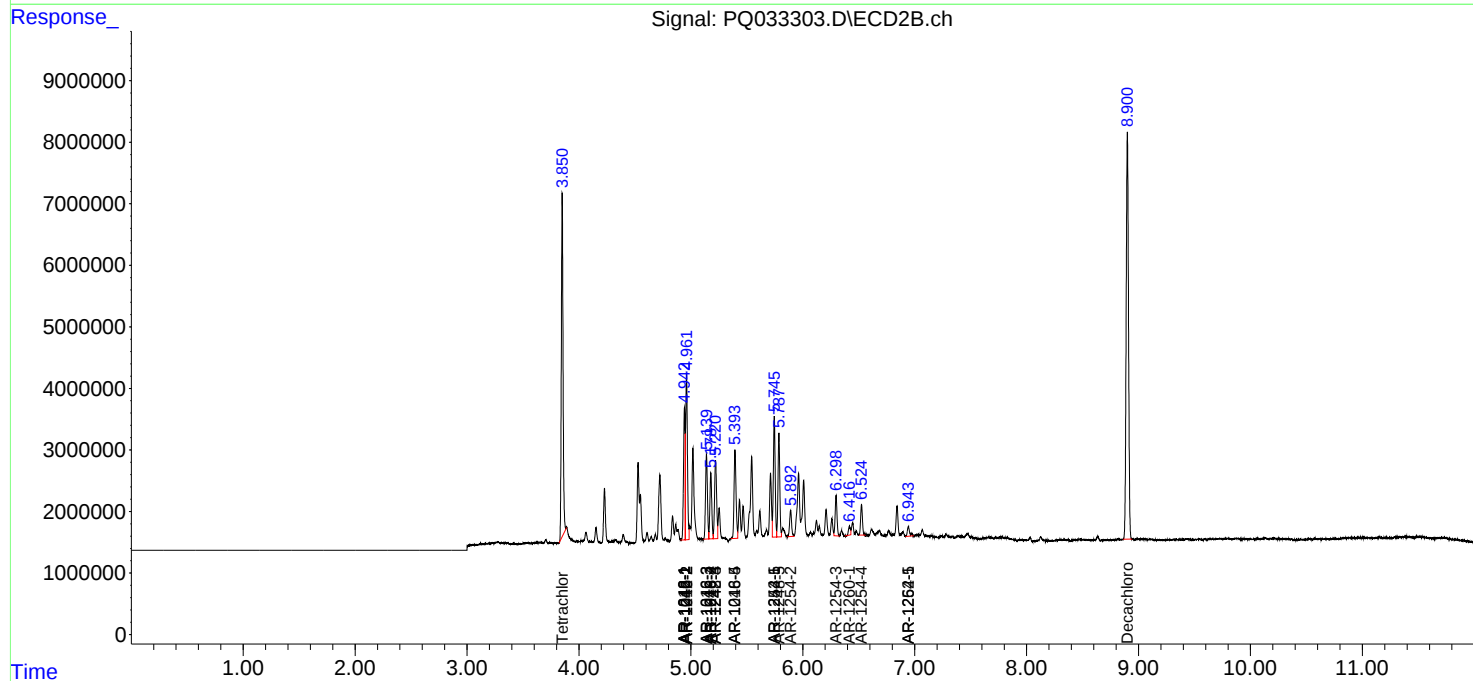
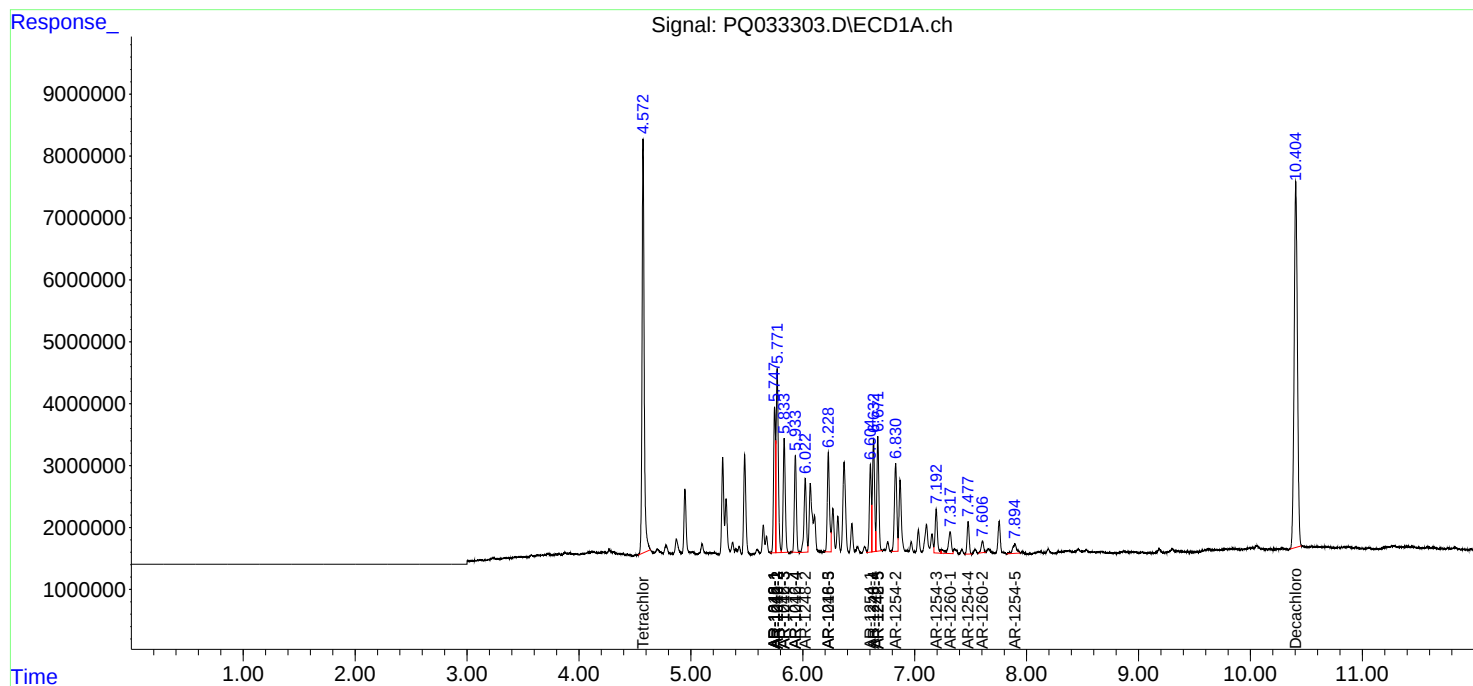
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

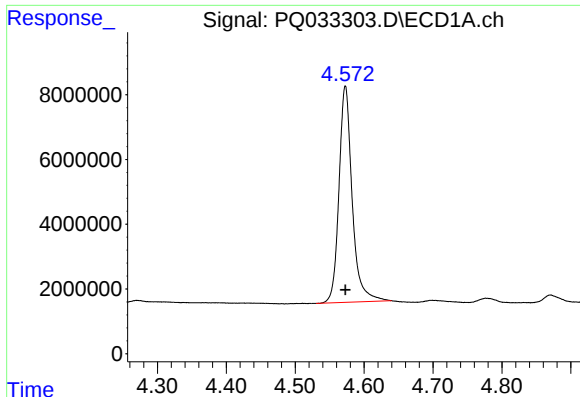
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 10:42
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:59:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 00:59:03 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

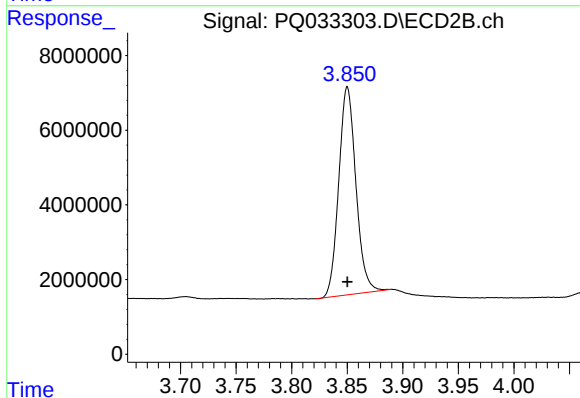




#1 Tetrachloro-m-xylene

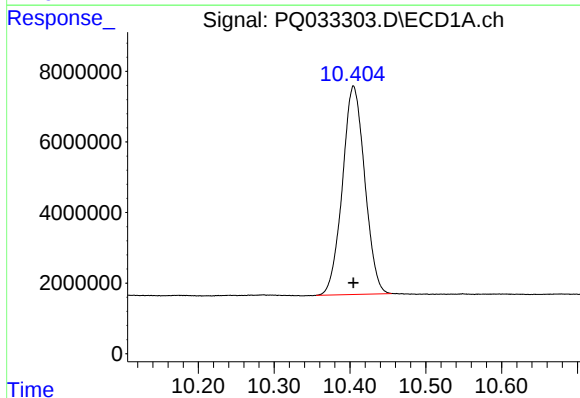
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 88961090
Conc: 36.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



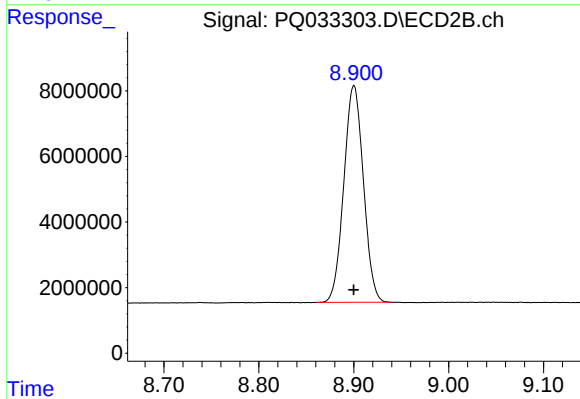
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 59895842
Conc: 36.25 ng/ml



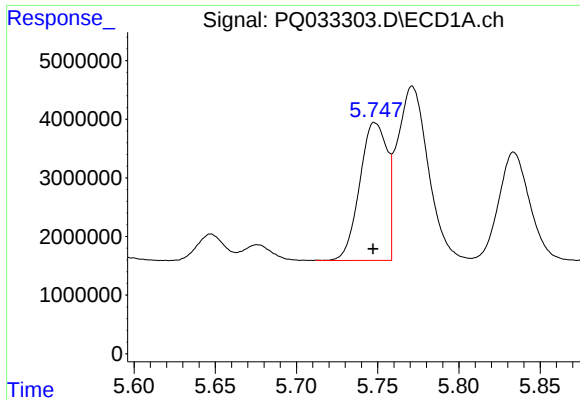
#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.000 min
Response: 120786794
Conc: 56.46 ng/ml



#2 Decachlorobiphenyl

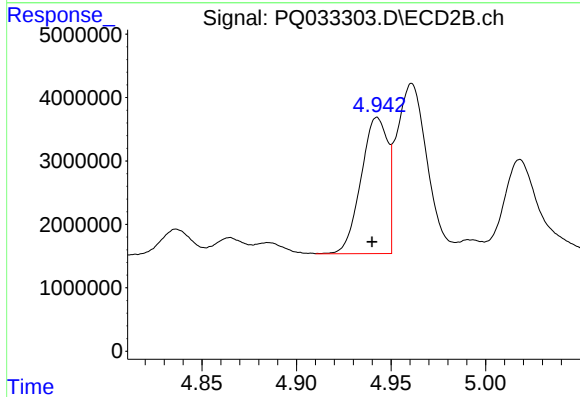
R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 94818440
Conc: 55.21 ng/ml



#3 AR-1016-1

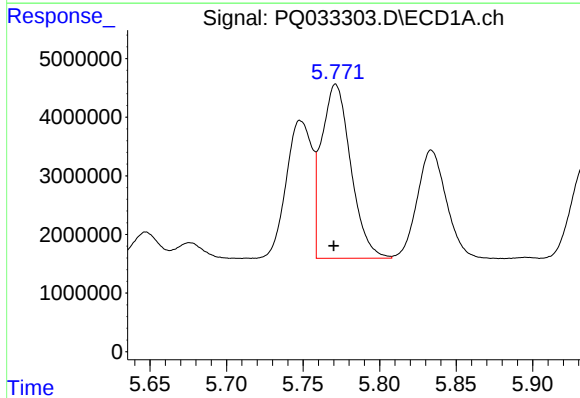
R.T.: 5.748 min
Delta R.T.: 0.001 min
Response: 27631463
Conc: 276.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



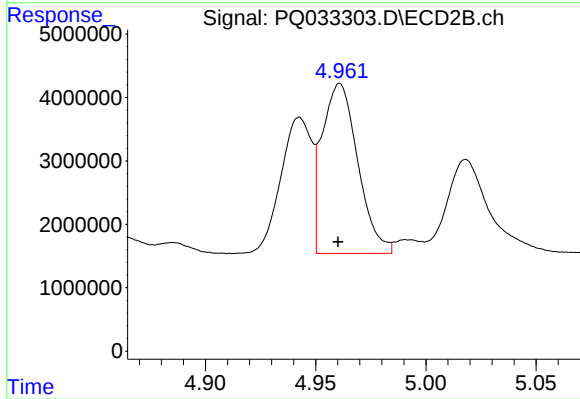
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 21029803
Conc: 270.33 ng/ml



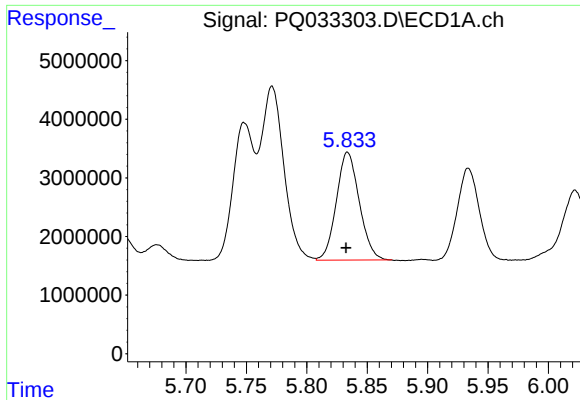
#4 AR-1016-2

R.T.: 5.771 min
Delta R.T.: 0.001 min
Response: 39576210
Conc: 268.21 ng/ml



#4 AR-1016-2

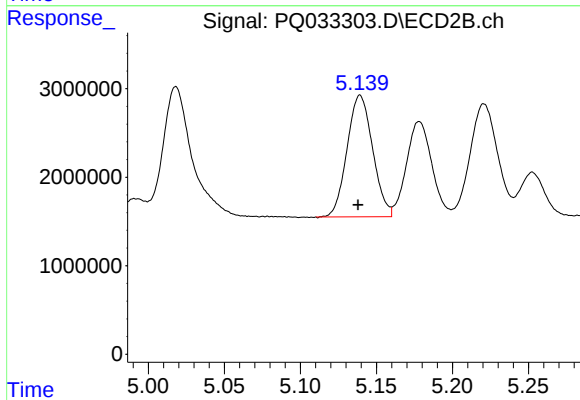
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 30218909
Conc: 282.31 ng/ml



#5 AR-1016-3

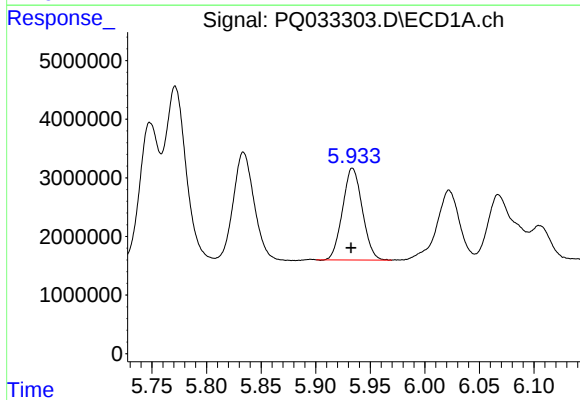
R.T.: 5.834 min
Delta R.T.: 0.001 min
Response: 24317405
Conc: 275.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



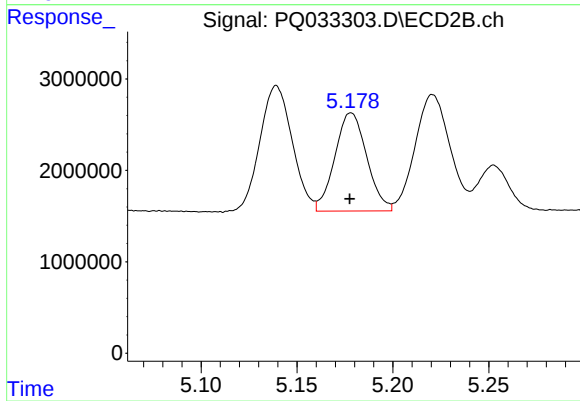
#5 AR-1016-3

R.T.: 5.139 min
Delta R.T.: 0.001 min
Response: 16102891
Conc: 290.31 ng/ml



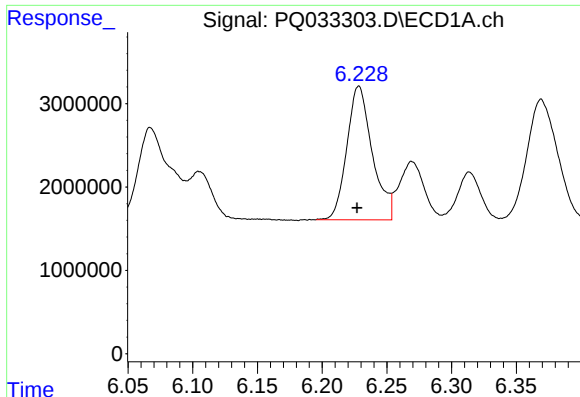
#6 AR-1016-4

R.T.: 5.934 min
Delta R.T.: 0.001 min
Response: 19688577
Conc: 267.20 ng/ml



#6 AR-1016-4

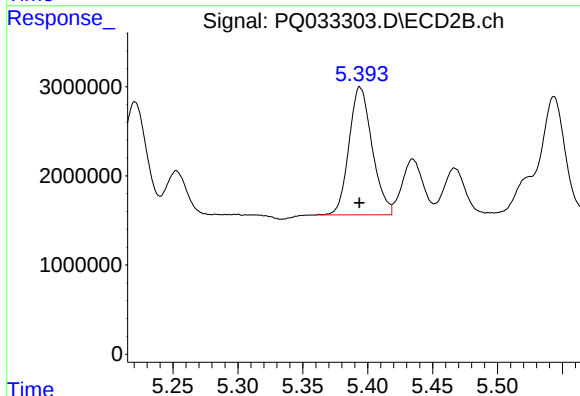
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 12484467
Conc: 289.77 ng/ml



#7 AR-1016-5

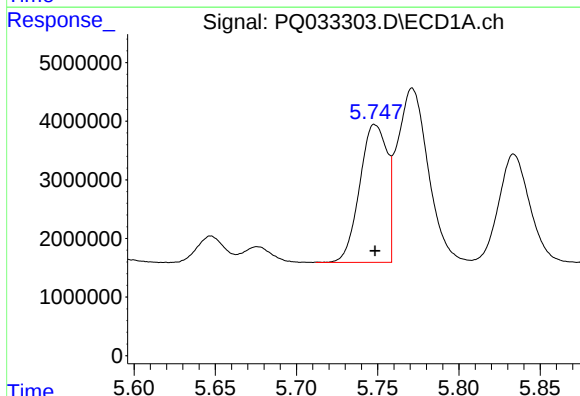
R.T.: 6.228 min
Delta R.T.: 0.001 min
Response: 21968388
Conc: 295.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



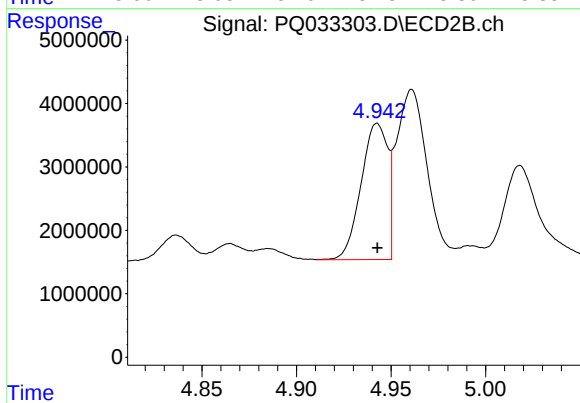
#7 AR-1016-5

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 17805448
Conc: 297.97 ng/ml



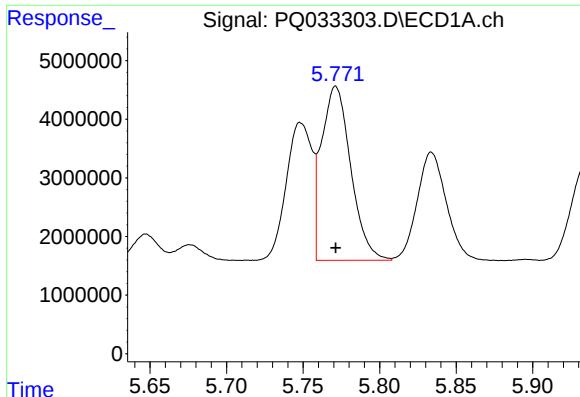
#16 AR-1242-1

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 27631463
Conc: 500.00 ng/ml



#16 AR-1242-1

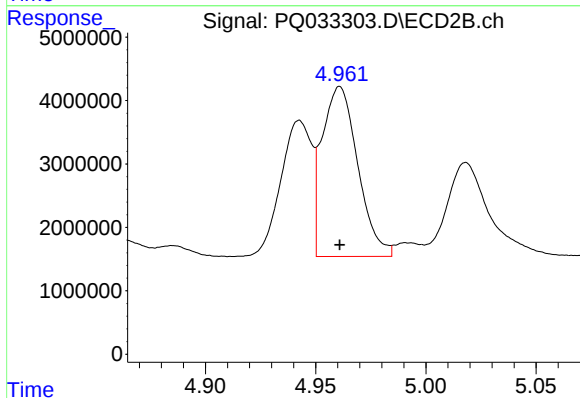
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 21029803
Conc: 500.00 ng/ml



#17 AR-1242-2

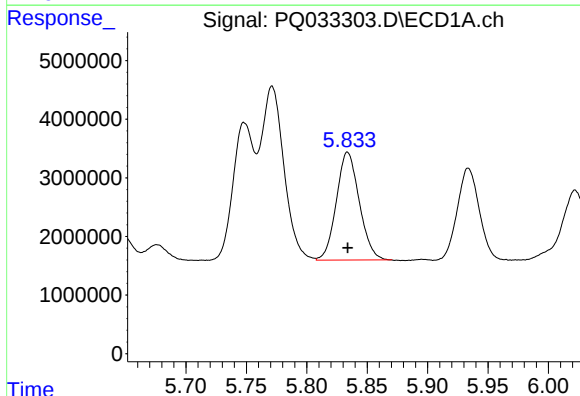
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 39576210
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



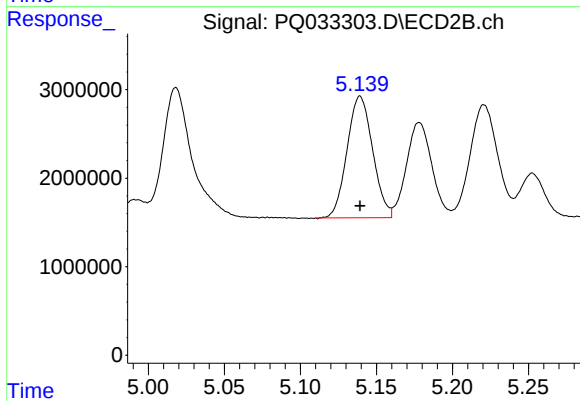
#17 AR-1242-2

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 30218909
Conc: 500.00 ng/ml



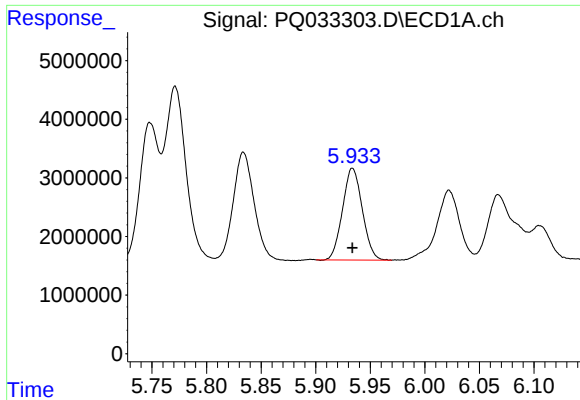
#18 AR-1242-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 24317405
Conc: 500.00 ng/ml



#18 AR-1242-3

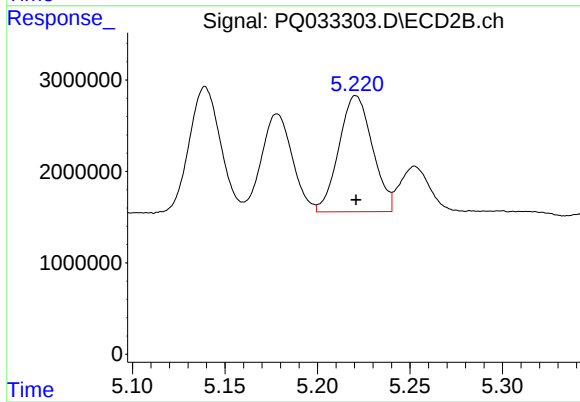
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 16102891
Conc: 500.00 ng/ml



#19 AR-1242-4

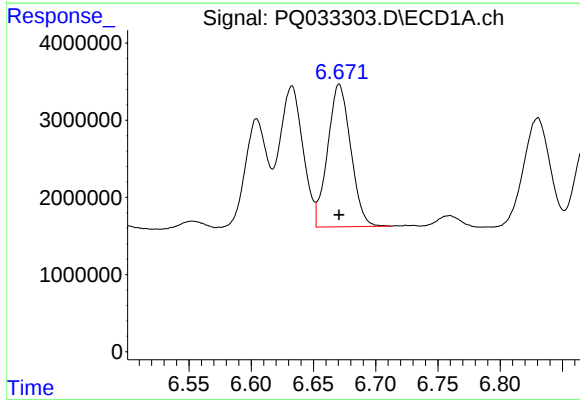
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 19688577
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



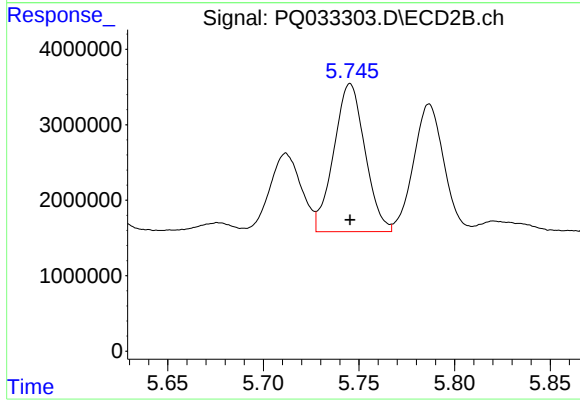
#19 AR-1242-4

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 16038854
Conc: 500.00 ng/ml



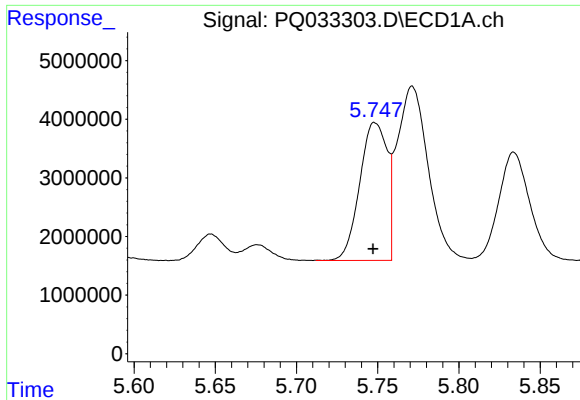
#20 AR-1242-5

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 23840448
Conc: 500.00 ng/ml



#20 AR-1242-5

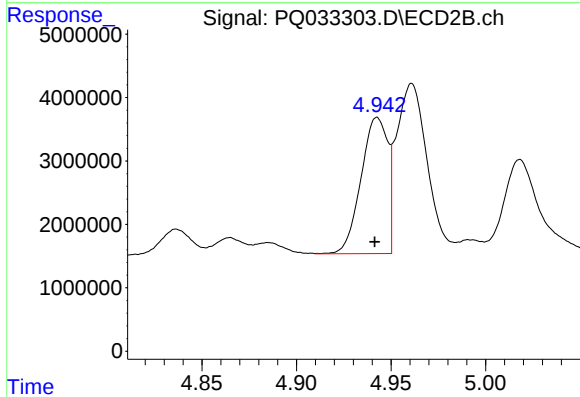
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 22280994
Conc: 500.00 ng/ml



#21 AR-1248-1

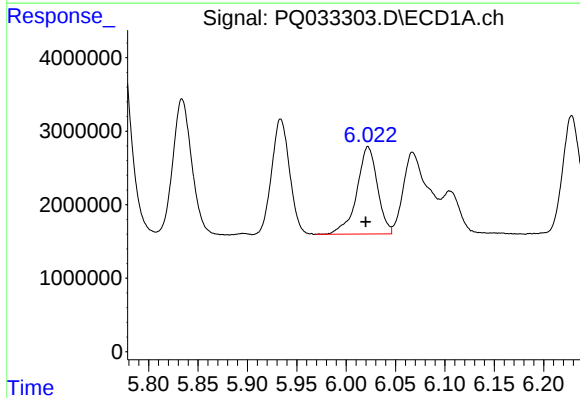
R.T.: 5.748 min
Delta R.T.: 0.001 min
Response: 27631463
Conc: 666.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



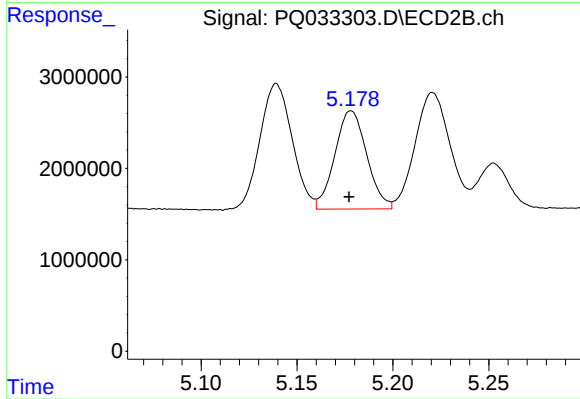
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.001 min
Response: 21029803
Conc: 644.98 ng/ml



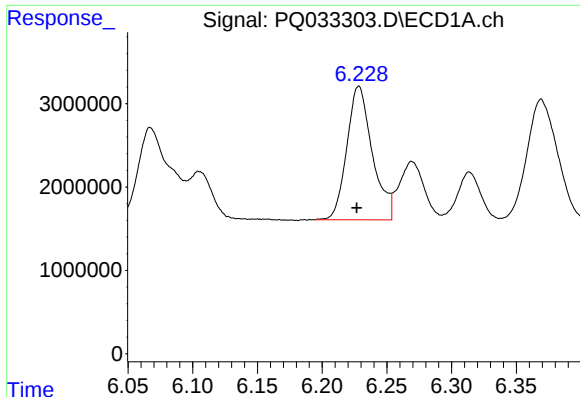
#22 AR-1248-2

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 17291872
Conc: 287.38 ng/ml



#22 AR-1248-2

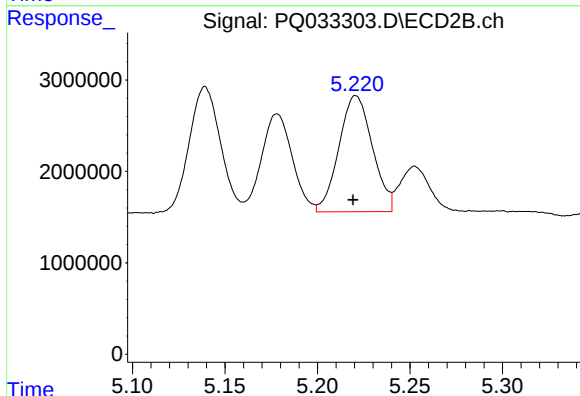
R.T.: 5.178 min
Delta R.T.: 0.001 min
Response: 12484467
Conc: 282.07 ng/ml



#23 AR-1248-3

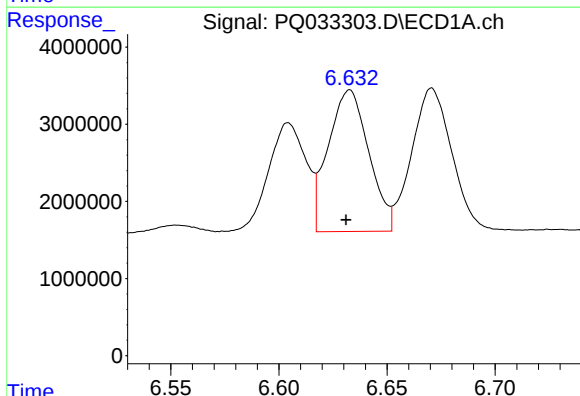
R.T.: 6.228 min
Delta R.T.: 0.002 min
Response: 21968388
Conc: 314.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



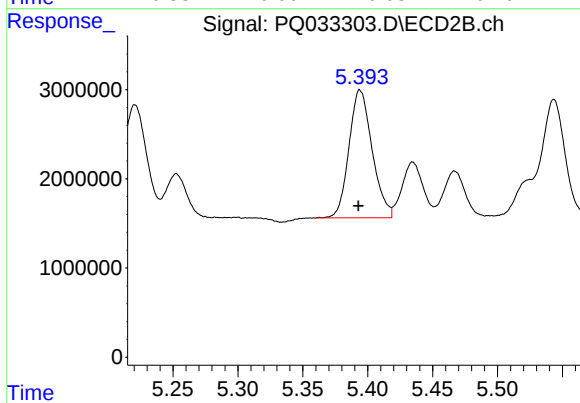
#23 AR-1248-3

R.T.: 5.221 min
Delta R.T.: 0.002 min
Response: 16038854
Conc: 354.05 ng/ml



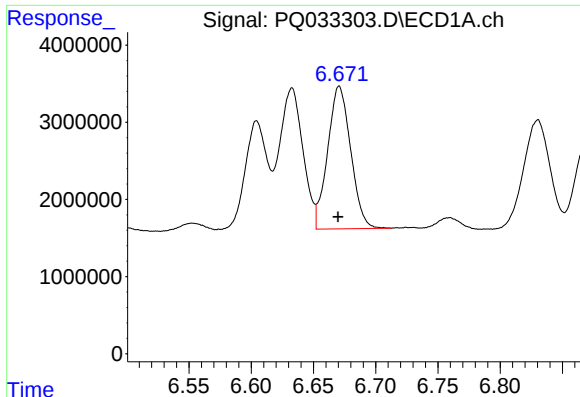
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: 0.002 min
Response: 23957350
Conc: 299.15 ng/ml



#24 AR-1248-4

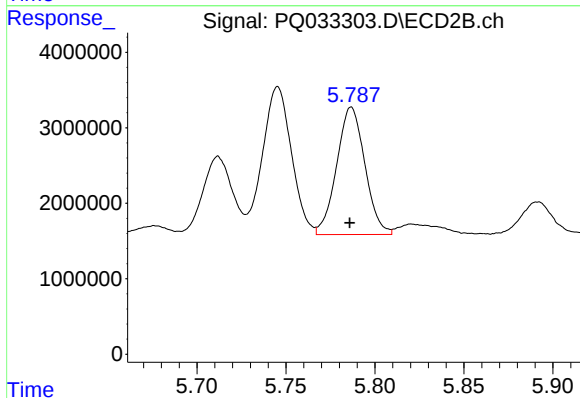
R.T.: 5.394 min
Delta R.T.: 0.001 min
Response: 17805448
Conc: 311.95 ng/ml



#25 AR-1248-5

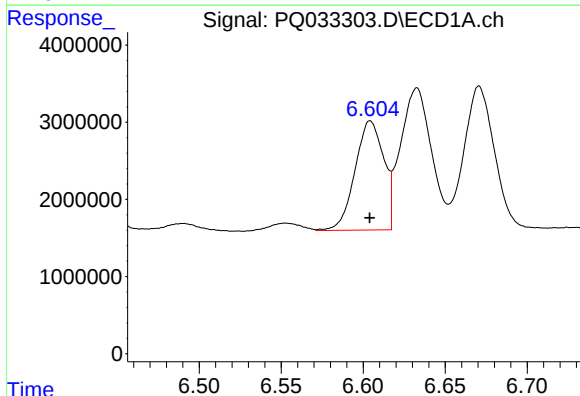
R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 23840448
Conc: 312.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



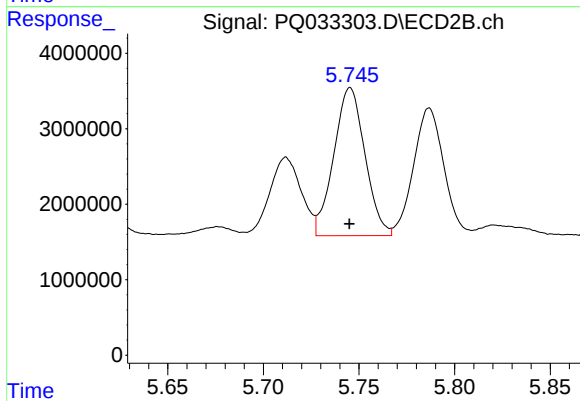
#25 AR-1248-5

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 18646805
Conc: 313.79 ng/ml



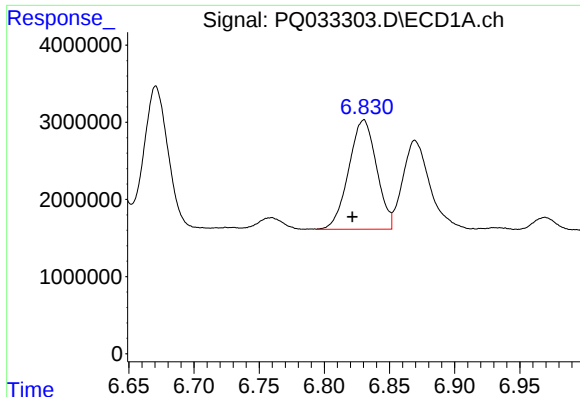
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 17201195
Conc: 145.65 ng/ml



#26 AR-1254-1

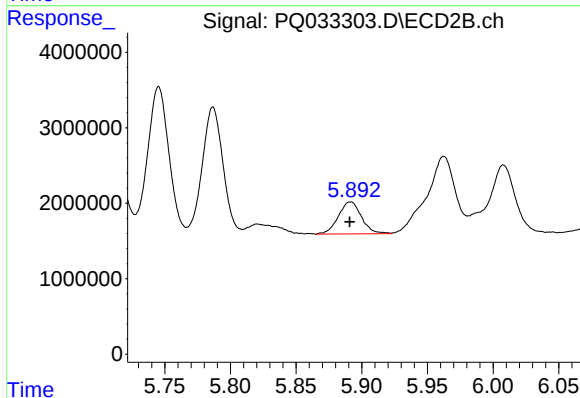
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 22280994
Conc: 173.98 ng/ml



#27 AR-1254-2

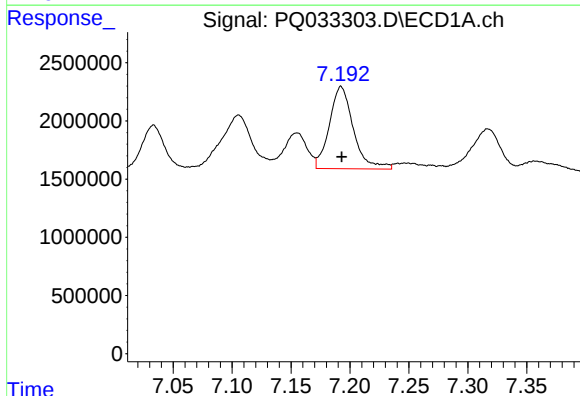
R.T.: 6.830 min
Delta R.T.: 0.009 min
Response: 21049551
Conc: 112.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



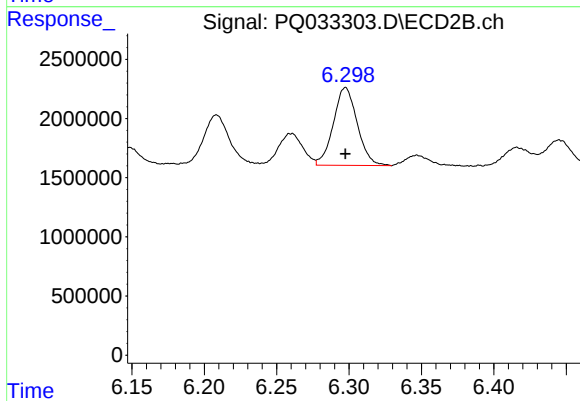
#27 AR-1254-2

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 5227039
Conc: 46.90 ng/ml



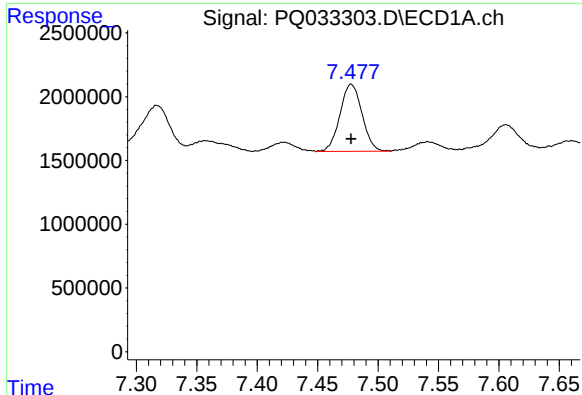
#28 AR-1254-3

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 10016960
Conc: 48.54 ng/ml



#28 AR-1254-3

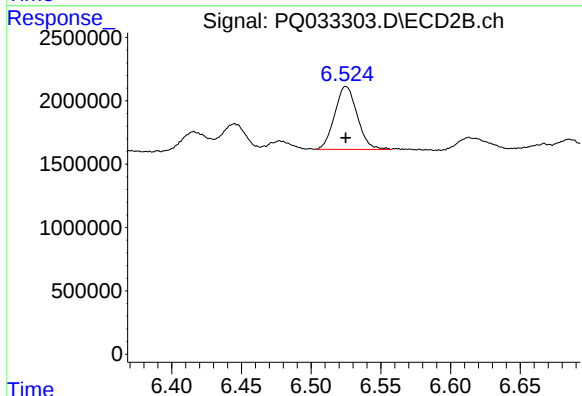
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 7557691
Conc: 38.90 ng/ml



#29 AR-1254-4

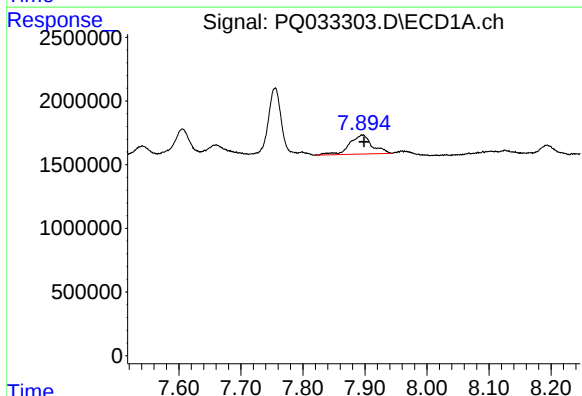
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 6676387
Conc: 43.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



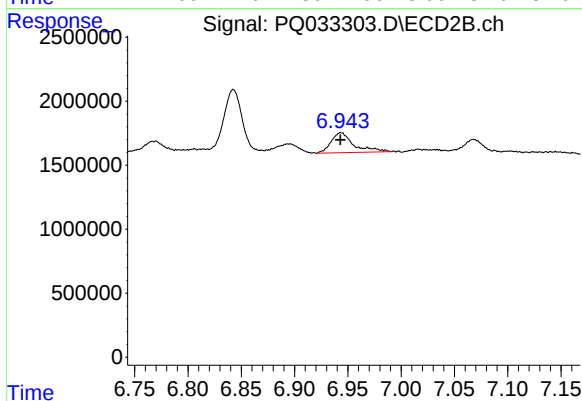
#29 AR-1254-4

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 5568848
Conc: 45.33 ng/ml



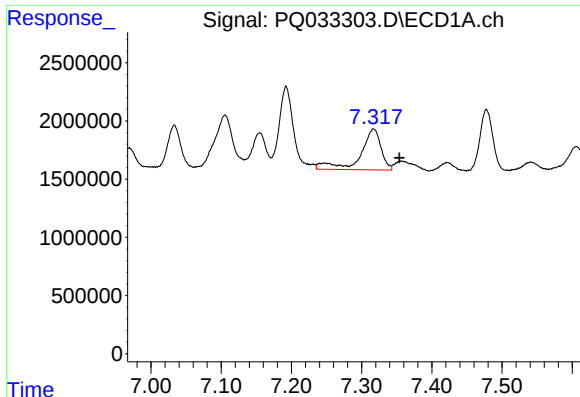
#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 3807207
Conc: 22.59 ng/ml



#30 AR-1254-5

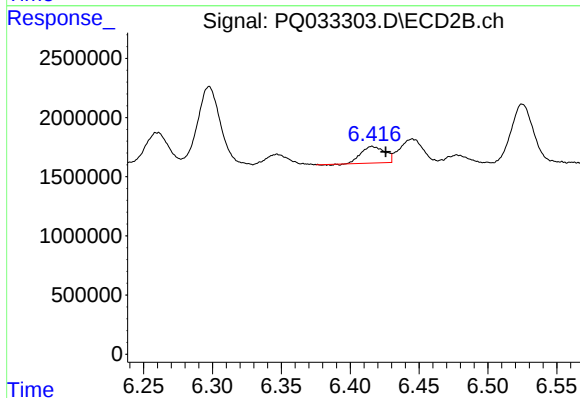
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 2308757
Conc: 13.59 ng/ml



#31 AR-1260-1

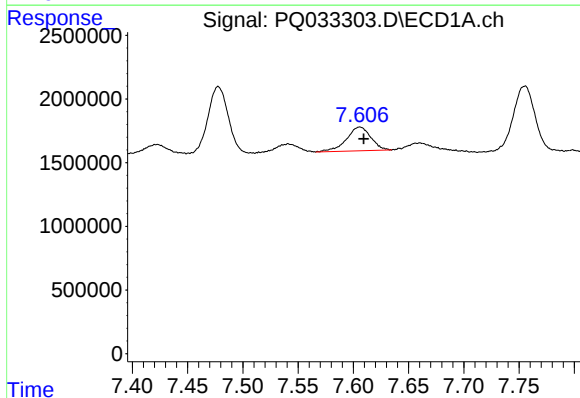
R.T.: 7.317 min
Delta R.T.: -0.037 min
Response: 7156547
Conc: 48.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



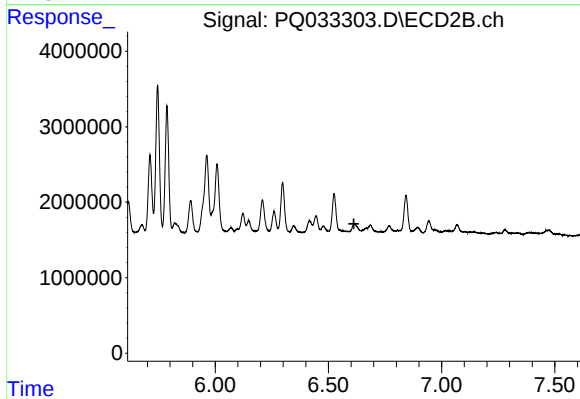
#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.010 min
Response: 1648316
Conc: 13.56 ng/ml



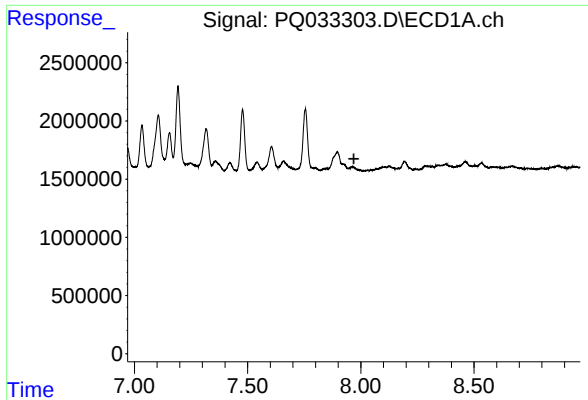
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 2866462
Conc: 16.72 ng/ml



#32 AR-1260-2

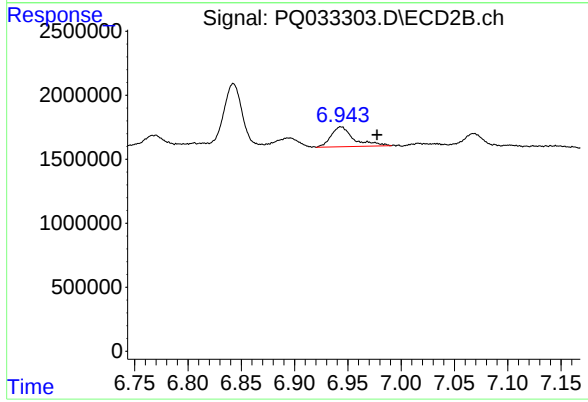
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.944 min
Delta R.T.: -0.034 min
Response: 2308757
Conc: 15.38 ng/ml