

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 10:56
 Operator : SM\SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:54:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 00:53:53 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...	4.572	3.850	91044977	63211438	37.533	37.948
2)	SA Decachlor...	10.405	8.900	125.7E6	98602214	58.233	56.913
Target Compounds							
3)	L1 AR-1016-1	5.747	4.941	20730813	16302601	207.592	209.566
4)	L1 AR-1016-2	5.770	4.960	25078750	16814294	169.961	157.084
5)	L1 AR-1016-3	5.833	5.139	12778549	10998052	144.936	198.279 #
6)	L1 AR-1016-4	5.932	5.177	14271904	22130099	193.687	513.645 #
7)	L1 AR-1016-5	6.227	5.393	34886814	28539316	469.117	477.601
21)	L5 AR-1248-1	5.747	4.941	20730813	16302601	500.000	500.000
22)	L5 AR-1248-2	6.020	5.177	30084961	22130099	500.000	500.000
23)	L5 AR-1248-3	6.227	5.219	34886814	22650566	500.000	500.000
24)	L5 AR-1248-4	6.631	5.393	40043036	28539316	500.000	500.000
25)	L5 AR-1248-5	6.670	5.786	38164129	29712507	500.000	500.000
26)	L6 AR-1254-1	6.603	5.744	30740990	42585525	260.290	332.523 #
27)	L6 AR-1254-2	6.828	5.890	41902590	11843084	224.815	106.265 #
28)	L6 AR-1254-3	7.191	6.296	23360715	20464133	113.210	105.328
29)	L6 AR-1254-4	7.477	6.524	16442664	14666554	107.712	119.397
30)	L6 AR-1254-5	7.895	6.941	3852804	3092428	22.861	18.209
31)	L7 AR-1260-1	7.353	6.418	3985170	3628219	27.132	29.846
32)	L7 AR-1260-2	7.606	6.611	3916777	2398196	22.849	16.193 #
33)	L7 AR-1260-3	0.000	6.767	0	2751487	N.D.	19.875 #
34)	L7 AR-1260-4	8.193	7.279	2545185	1251692	17.976	11.519 #
35)	L7 AR-1260-5	8.532	7.478	1752406	3131083	6.316	12.027 #
36)	L8 AR-1262-1	0.000	6.941	0	3092428	N.D.	20.602 #
37)	L8 AR-1262-2	8.532	7.478	1752406	3131083	5.591	11.102 #
38)	L8 AR-1262-3	0.000	7.826	0	1491680	N.D.	13.900 #
39)	L8 AR-1262-4	0.000	7.826	0	1491680	N.D.	7.315 #
41)	L9 AR-1268-1	0.000	7.826	0	1491680	N.D.	5.463 #
42)	L9 AR-1268-2	0.000	7.826	0	1491680	N.D.	6.063 #

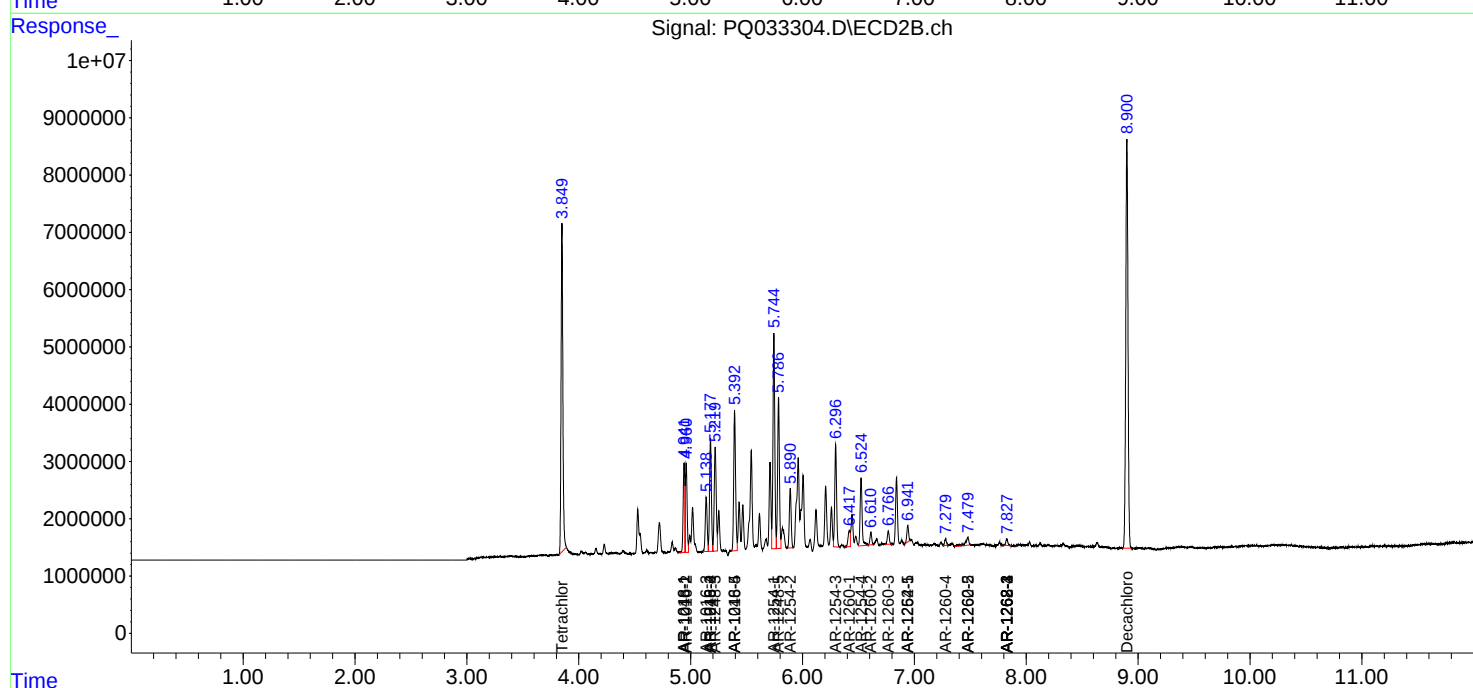
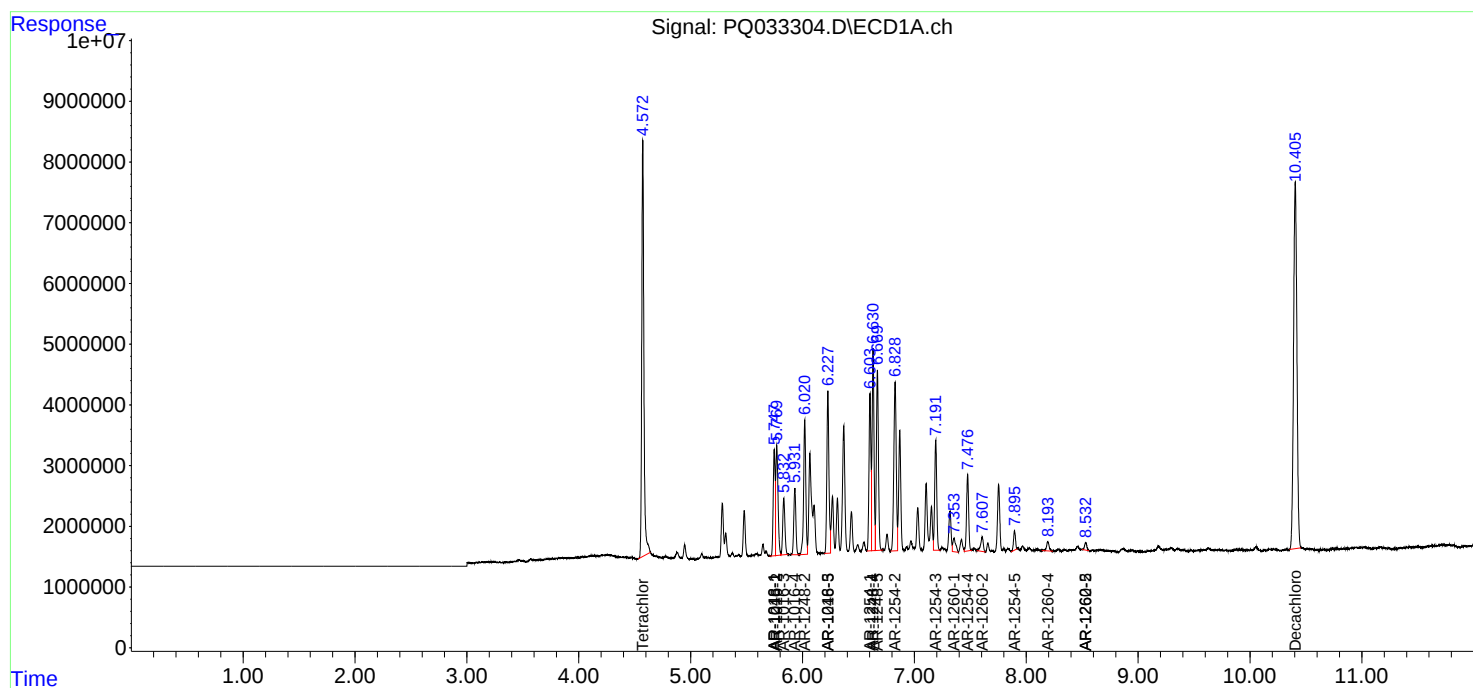
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

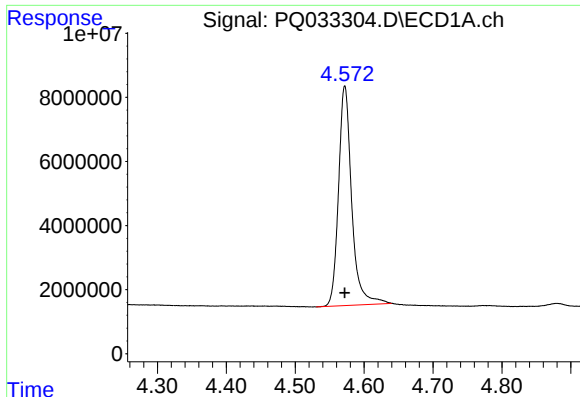
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 10:56
Operator : SM\SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:54:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 00:53:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

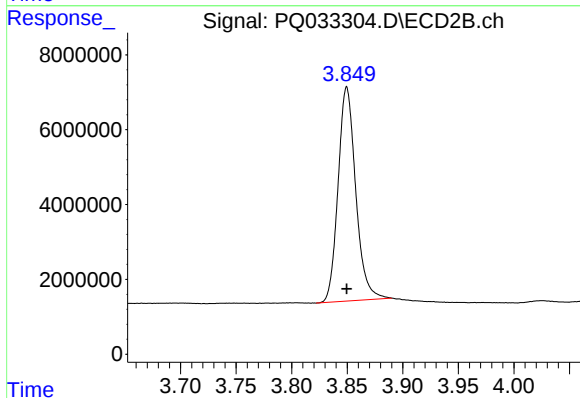




#1 Tetrachloro-m-xylene

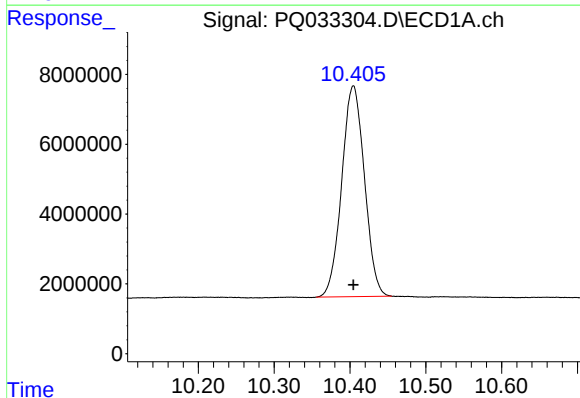
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 91044977
Conc: 37.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



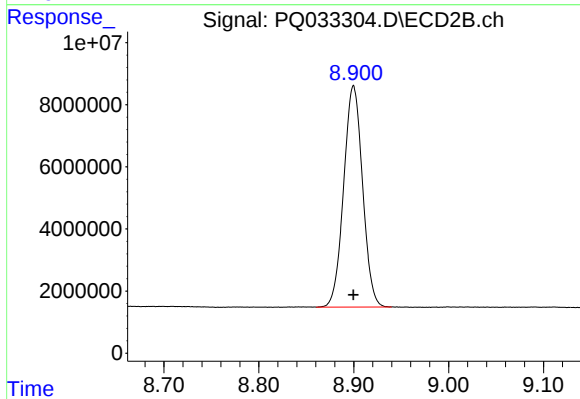
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 63211438
Conc: 37.95 ng/ml



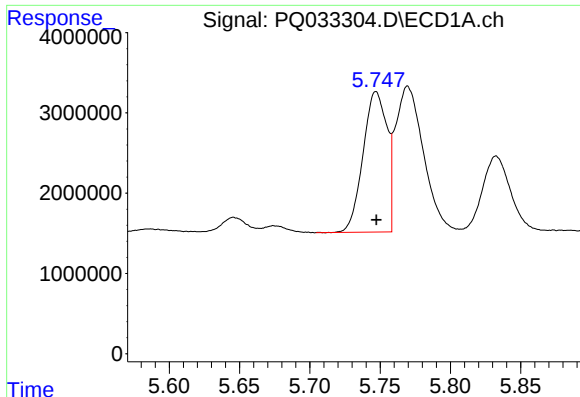
#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.000 min
Response: 125739962
Conc: 58.23 ng/ml



#2 Decachlorobiphenyl

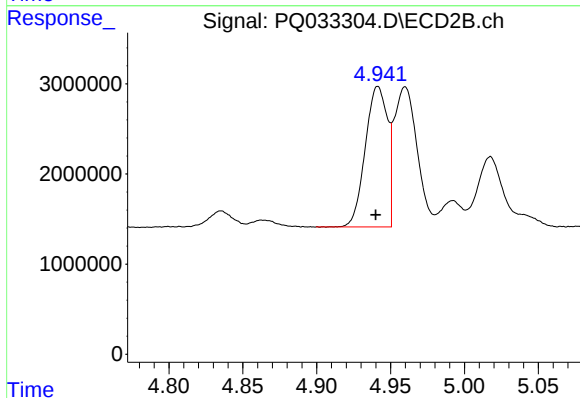
R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 98602214
Conc: 56.91 ng/ml



#3 AR-1016-1

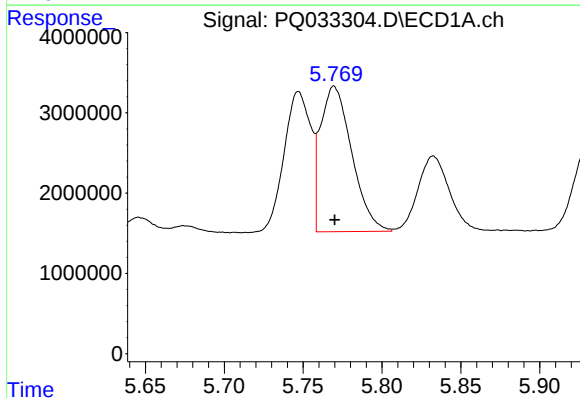
R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 20730813
Conc: 207.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



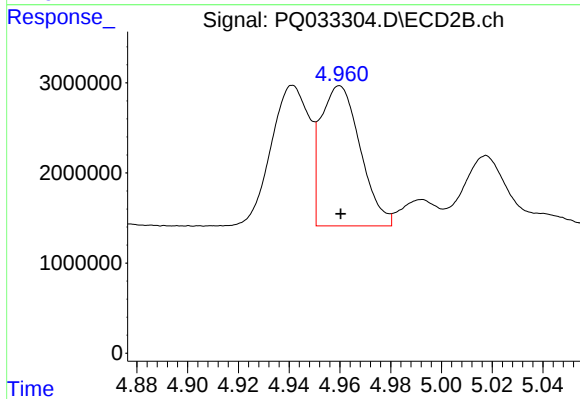
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 16302601
Conc: 209.57 ng/ml



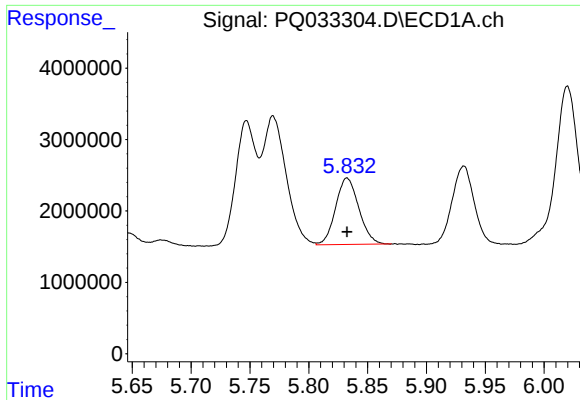
#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 25078750
Conc: 169.96 ng/ml



#4 AR-1016-2

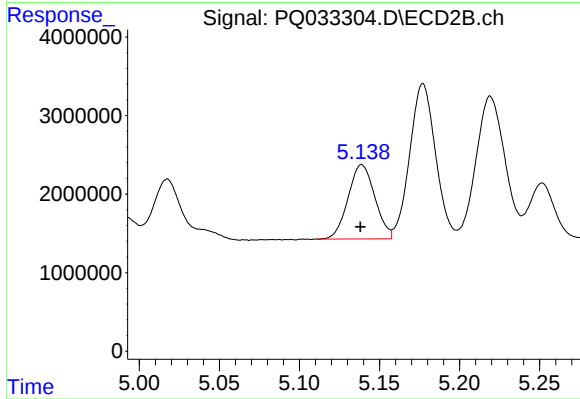
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 16814294
Conc: 157.08 ng/ml



#5 AR-1016-3

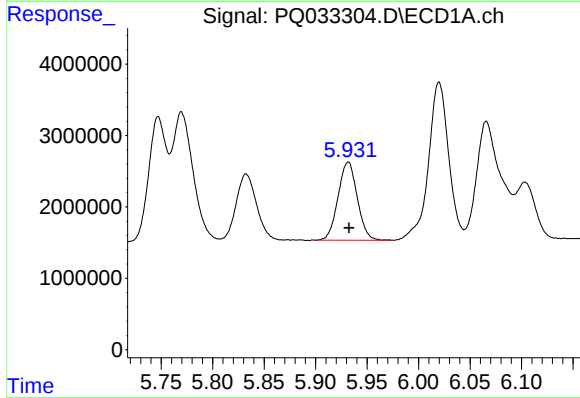
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 12778549
Conc: 144.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



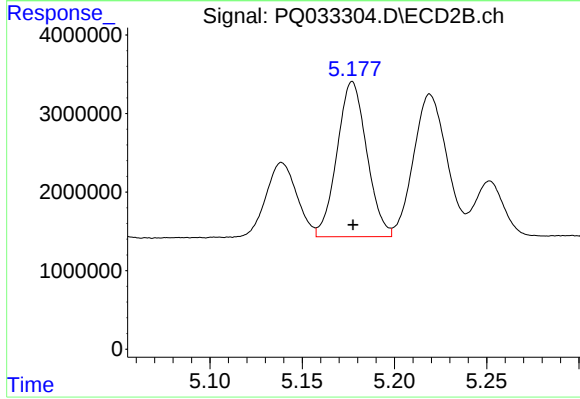
#5 AR-1016-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 10998052
Conc: 198.28 ng/ml



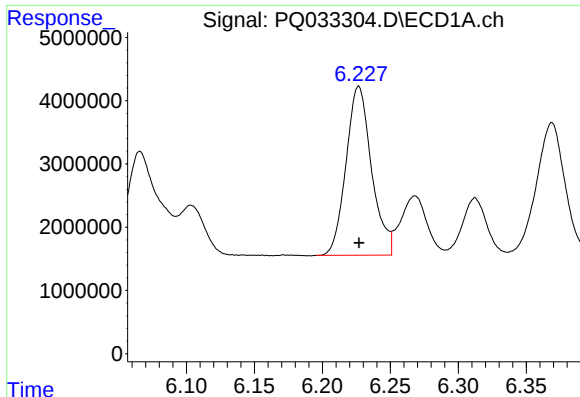
#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 14271904
Conc: 193.69 ng/ml



#6 AR-1016-4

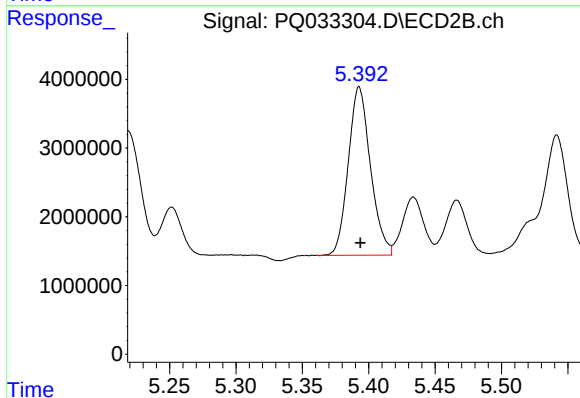
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 22130099
Conc: 513.65 ng/ml



#7 AR-1016-5

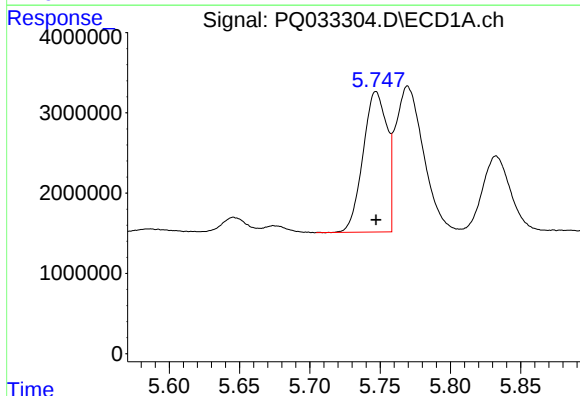
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 34886814
Conc: 469.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



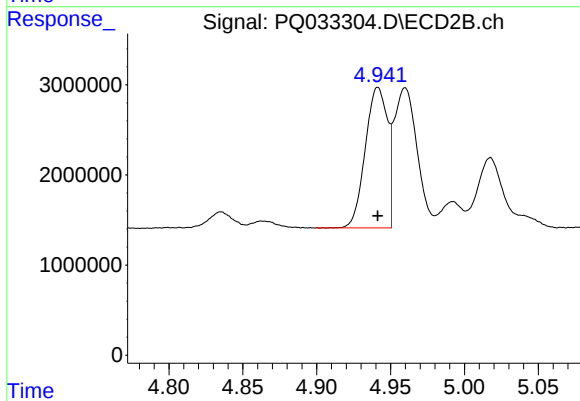
#7 AR-1016-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 28539316
Conc: 477.60 ng/ml



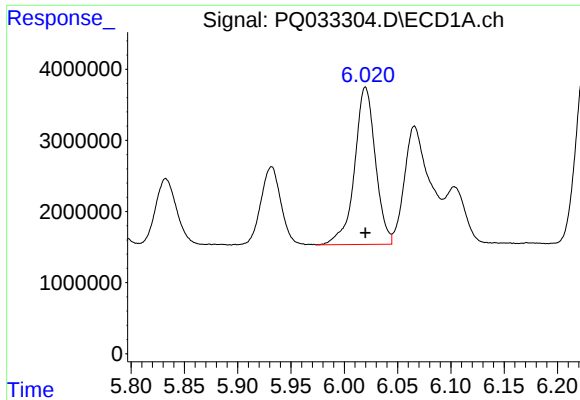
#21 AR-1248-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 20730813
Conc: 500.00 ng/ml



#21 AR-1248-1

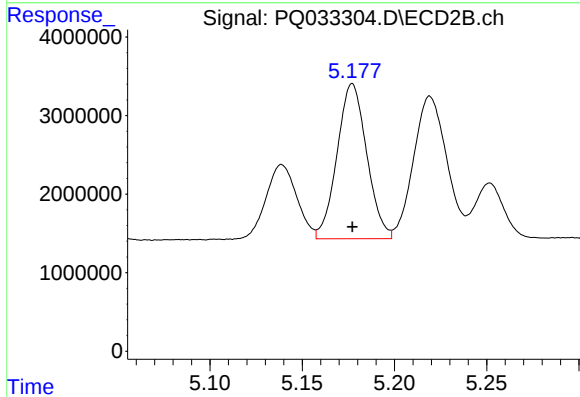
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 16302601
Conc: 500.00 ng/ml



#22 AR-1248-2

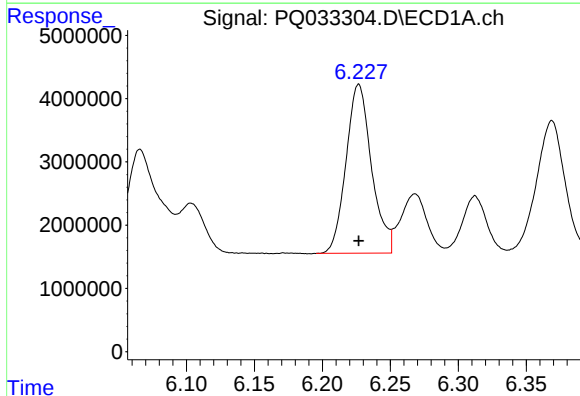
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 30084961
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



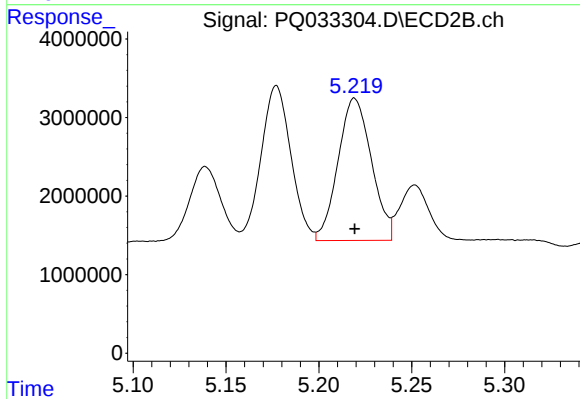
#22 AR-1248-2

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 22130099
Conc: 500.00 ng/ml



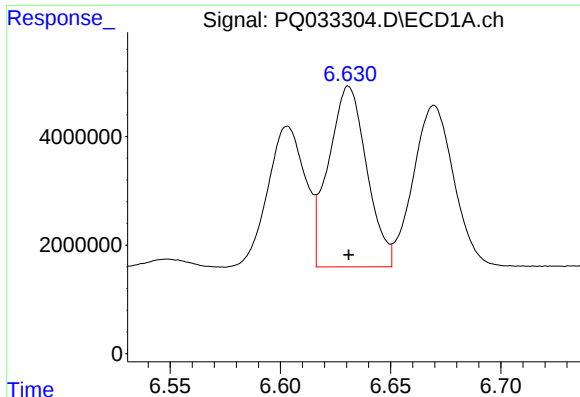
#23 AR-1248-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 34886814
Conc: 500.00 ng/ml



#23 AR-1248-3

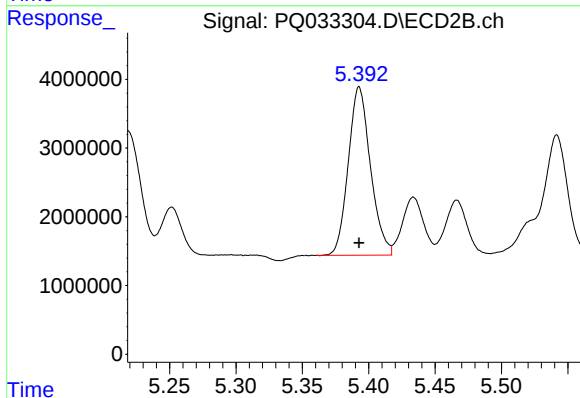
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 22650566
Conc: 500.00 ng/ml



#24 AR-1248-4

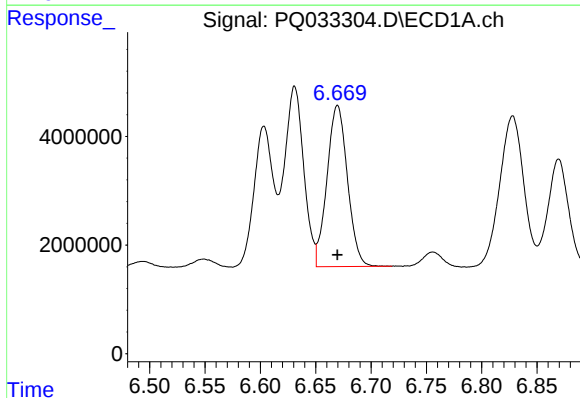
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 40043036
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



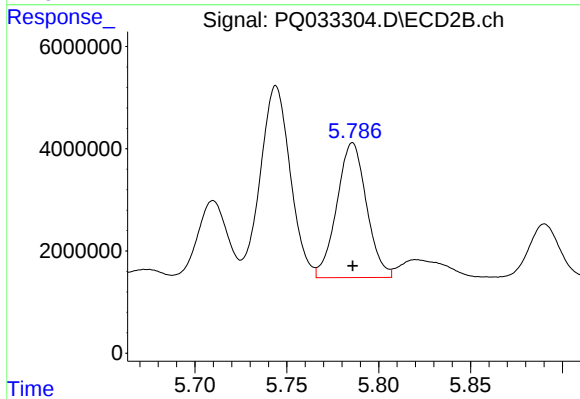
#24 AR-1248-4

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 28539316
Conc: 500.00 ng/ml



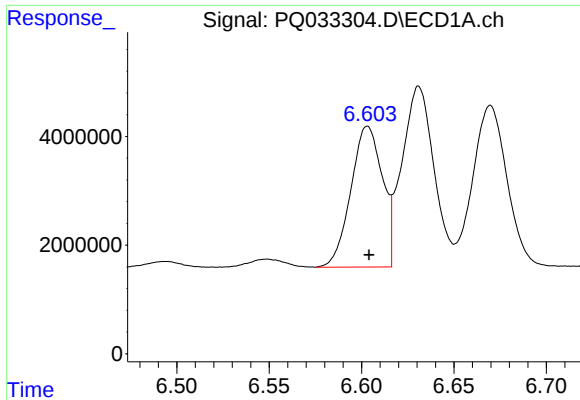
#25 AR-1248-5

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 38164129
Conc: 500.00 ng/ml



#25 AR-1248-5

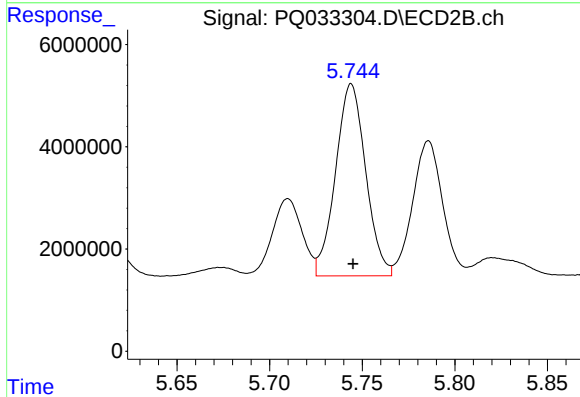
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 29712507
Conc: 500.00 ng/ml



#26 AR-1254-1

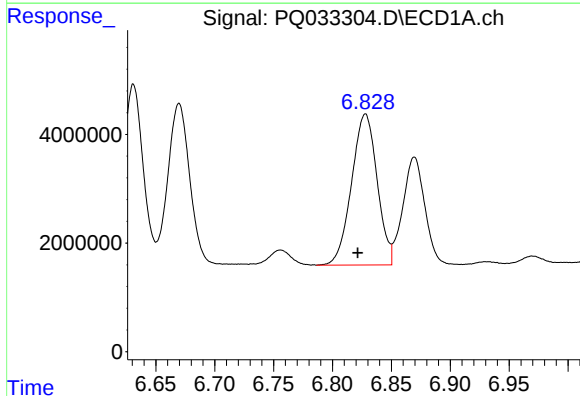
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 30740990
Conc: 260.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



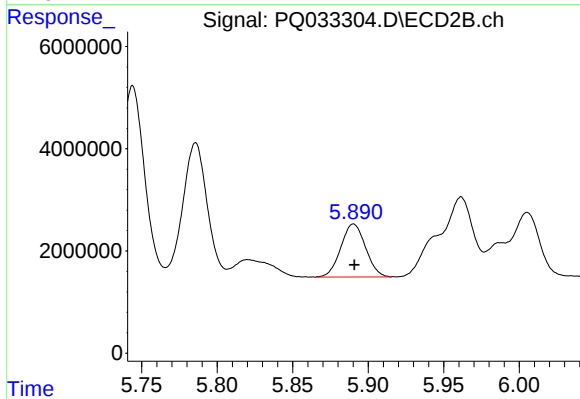
#26 AR-1254-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 42585525
Conc: 332.52 ng/ml



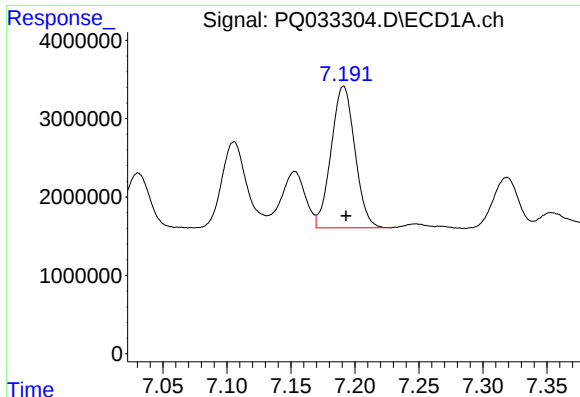
#27 AR-1254-2

R.T.: 6.828 min
Delta R.T.: 0.006 min
Response: 41902590
Conc: 224.81 ng/ml



#27 AR-1254-2

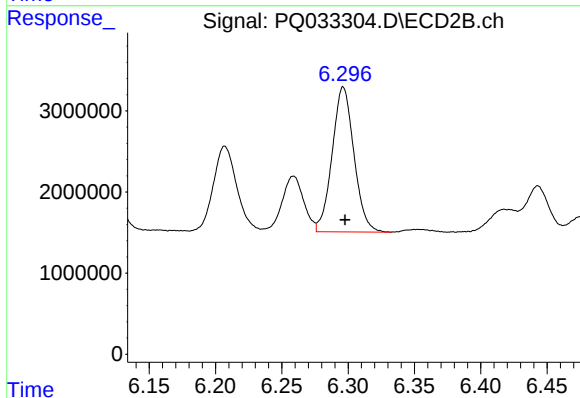
R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 11843084
Conc: 106.27 ng/ml



#28 AR-1254-3

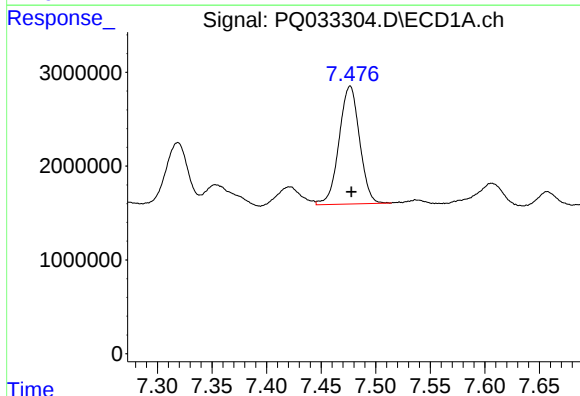
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 23360715
Conc: 113.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



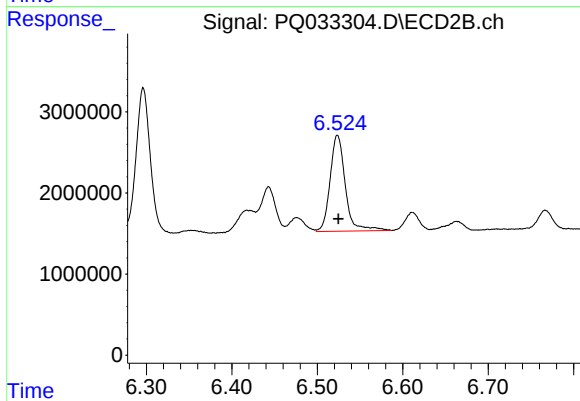
#28 AR-1254-3

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 20464133
Conc: 105.33 ng/ml



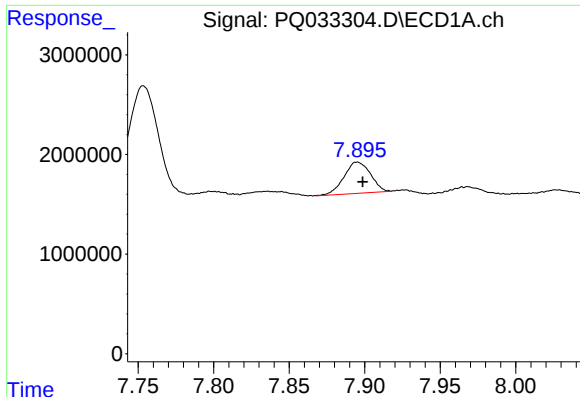
#29 AR-1254-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 16442664
Conc: 107.71 ng/ml



#29 AR-1254-4

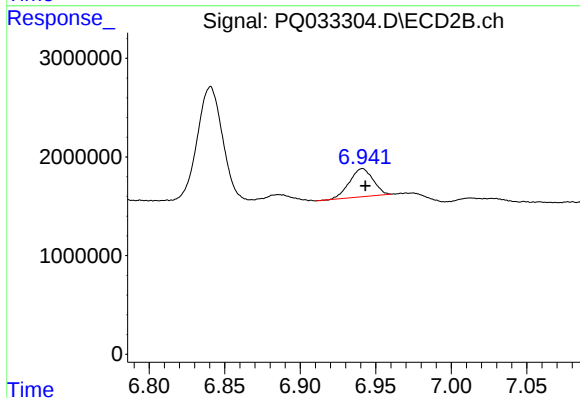
R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 14666554
Conc: 119.40 ng/ml



#30 AR-1254-5

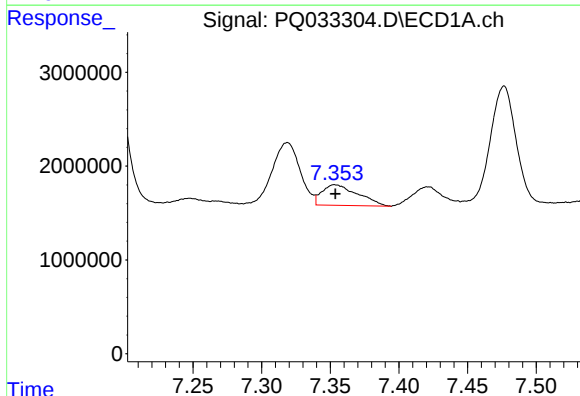
R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 3852804
Conc: 22.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



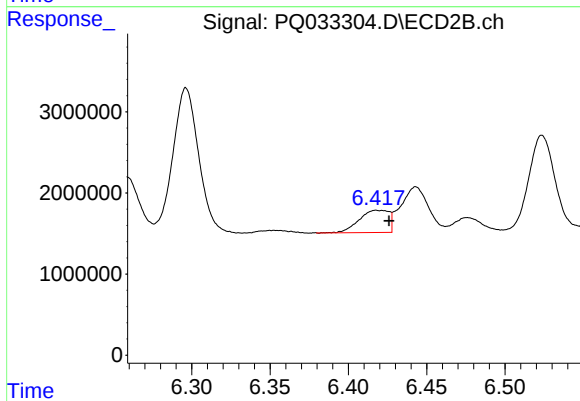
#30 AR-1254-5

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 3092428
Conc: 18.21 ng/ml



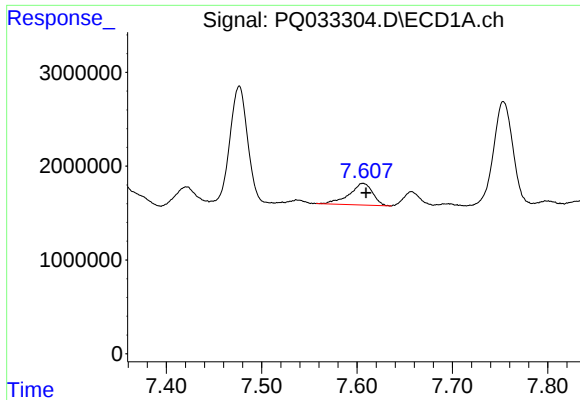
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 3985170
Conc: 27.13 ng/ml



#31 AR-1260-1

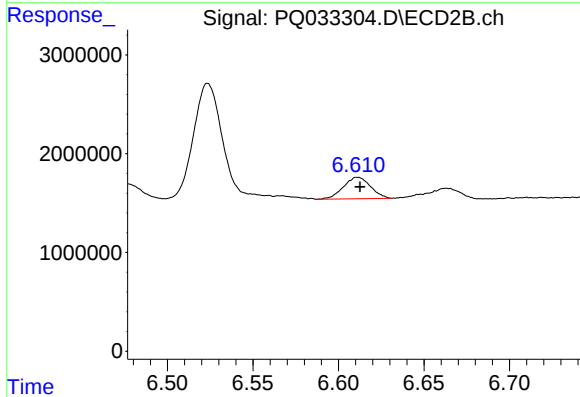
R.T.: 6.418 min
Delta R.T.: -0.008 min
Response: 3628219
Conc: 29.85 ng/ml



#32 AR-1260-2

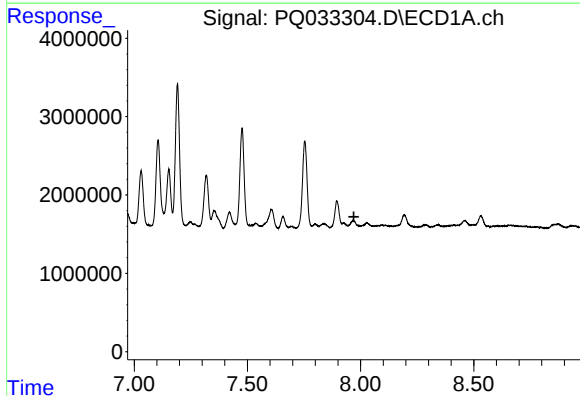
R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 3916777
Conc: 22.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



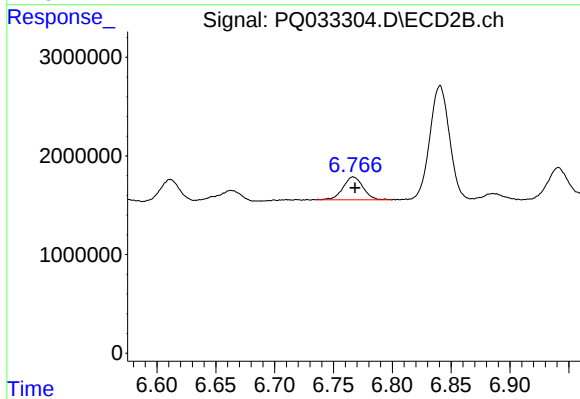
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 2398196
Conc: 16.19 ng/ml



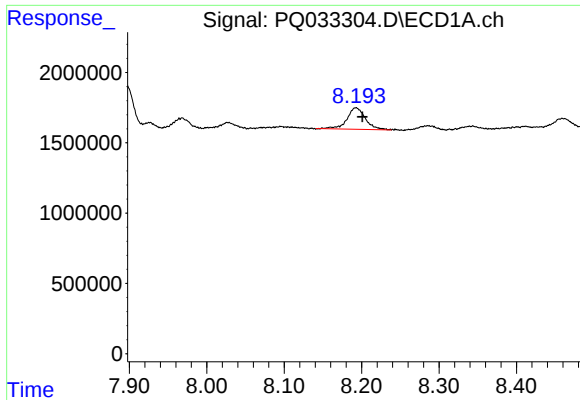
#33 AR-1260-3

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



#33 AR-1260-3

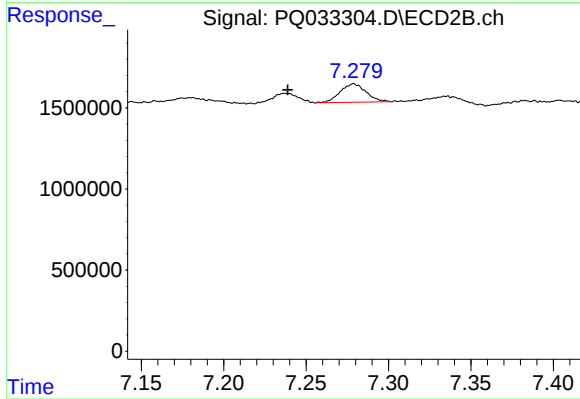
R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 2751487
Conc: 19.87 ng/ml



#34 AR-1260-4

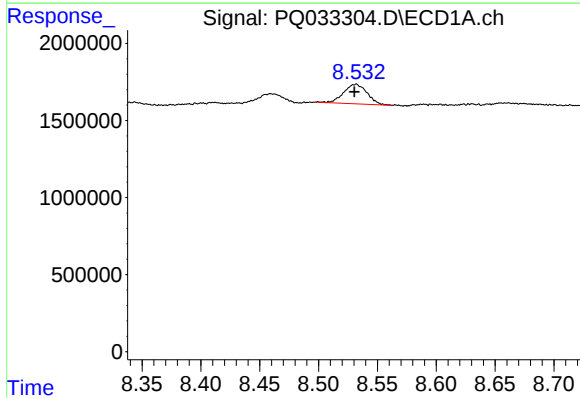
R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 2545185
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



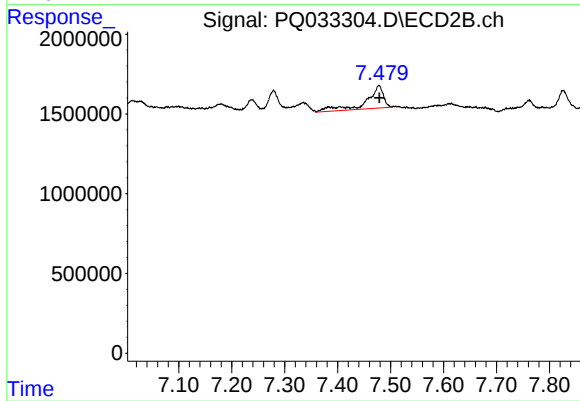
#34 AR-1260-4

R.T.: 7.279 min
Delta R.T.: 0.040 min
Response: 1251692
Conc: 11.52 ng/ml



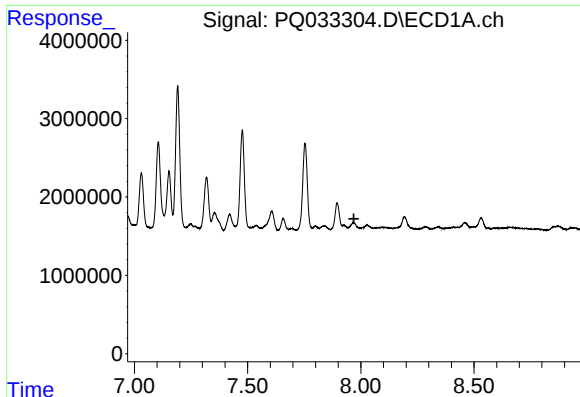
#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.001 min
Response: 1752406
Conc: 6.32 ng/ml



#35 AR-1260-5

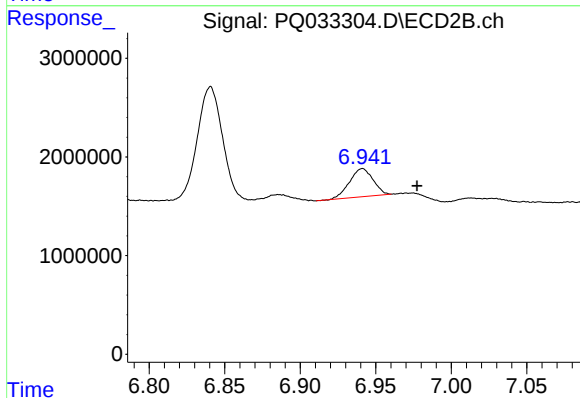
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 3131083
Conc: 12.03 ng/ml



#36 AR-1262-1

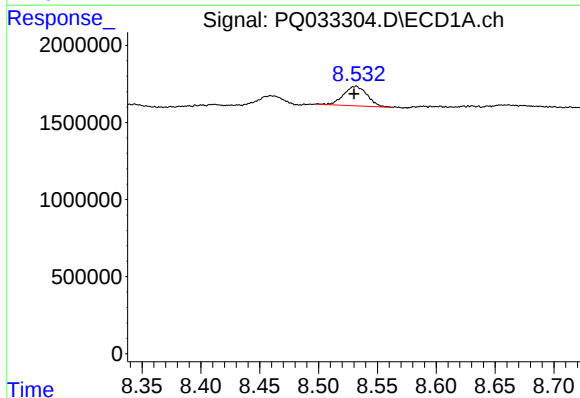
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



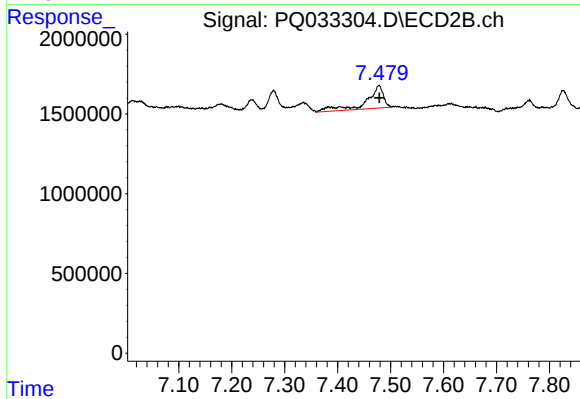
#36 AR-1262-1

R.T.: 6.941 min
Delta R.T.: -0.036 min
Response: 3092428
Conc: 20.60 ng/ml



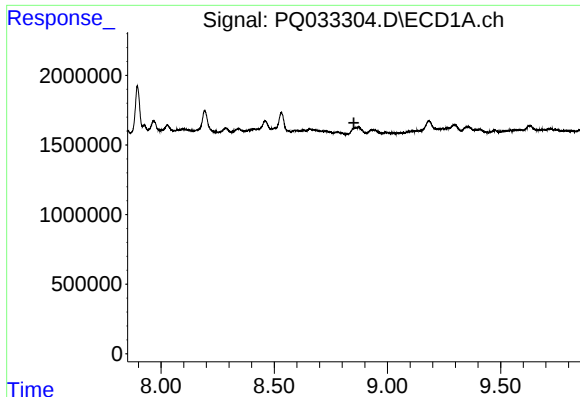
#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 1752406
Conc: 5.59 ng/ml



#37 AR-1262-2

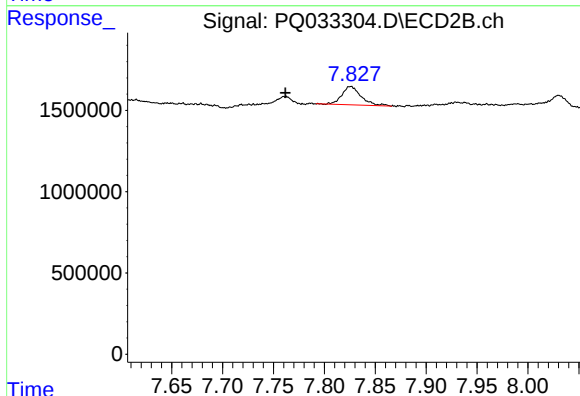
R.T.: 7.478 min
Delta R.T.: -0.001 min
Response: 3131083
Conc: 11.10 ng/ml



#38 AR-1262-3

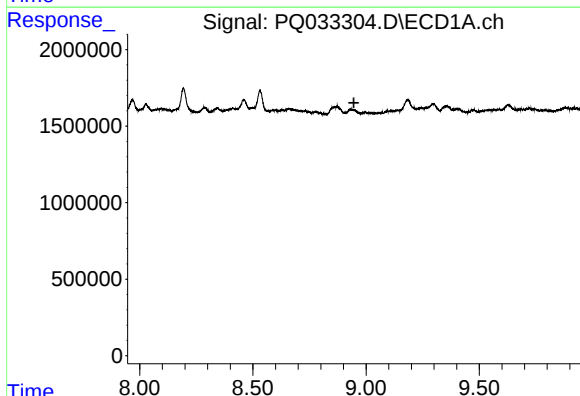
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



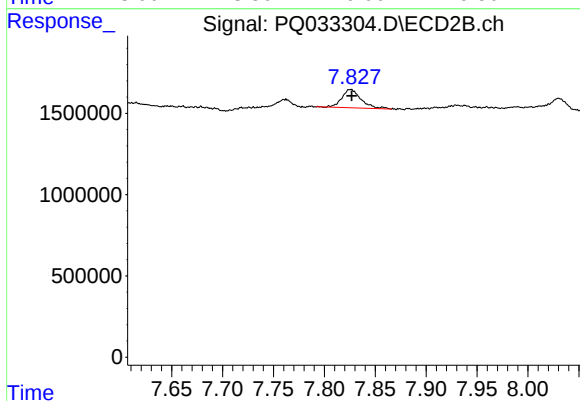
#38 AR-1262-3

R.T.: 7.826 min
Delta R.T.: 0.064 min
Response: 1491680
Conc: 13.90 ng/ml



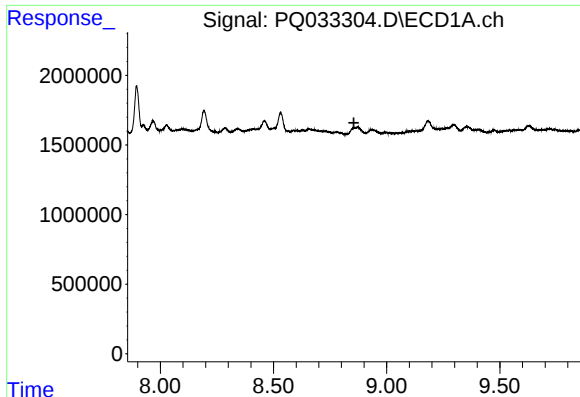
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.



#39 AR-1262-4

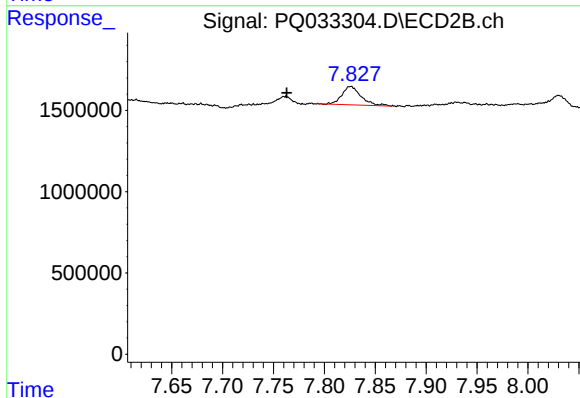
R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 1491680
Conc: 7.31 ng/ml



#41 AR-1268-1

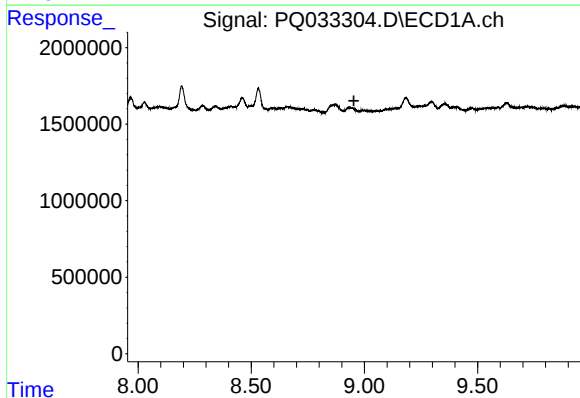
R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



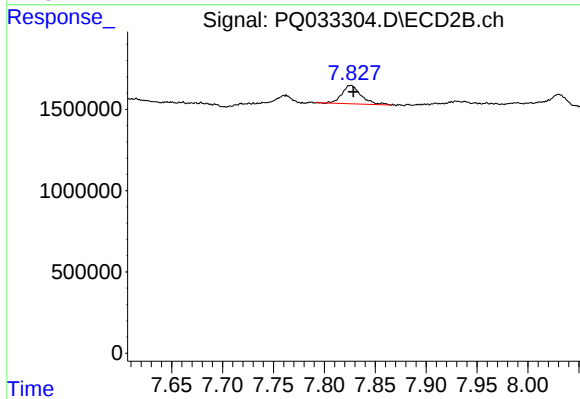
#41 AR-1268-1

R.T.: 7.826 min
Delta R.T.: 0.063 min
Response: 1491680
Conc: 5.46 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.953 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 1491680
Conc: 6.06 ng/ml