

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
 Data File : PQ043442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 14:43
 Operator : SM\AJ
 Sample : K4633-04DL 50X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 F2D02DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:57:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 2019
 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...	5.697	0.000	896523	0	0.238	N.D. #
2)	SA Decachlor...	12.088	10.561	38881614	21667929	4.247	4.781
Target Compounds							
7)	L1 AR-1016-5	7.715	0.000	18458857	0	153.637	N.D. #
23)	L5 AR-1248-3	7.651	0.000	3892156	0	19.906	N.D. #
26)	L6 AR-1254-1	8.046	0.000	2922522	0	13.562	N.D. #
28)	L6 AR-1254-3	8.765	0.000	4589156	0	11.164	N.D. #
30)	L6 AR-1254-5	9.456	8.544	24522461	18748279	66.325	80.158
31)	L7 AR-1260-1	8.901	0.000	16634234	0	65.365	N.D. #
32)	L7 AR-1260-2	9.219	8.152	58509936	1469481	179.660	8.695 #
33)	L7 AR-1260-3	9.549	8.326	51742608	1771103	196.807	11.132 #
34)	L7 AR-1260-4	9.812	8.817	53840143	14479635	167.101	94.351 #
35)	L7 AR-1260-5	10.137	9.068	115.3E6	52770779	162.420	130.313
36)	L8 AR-1262-1	9.549	8.600	51742608	6727470	111.677	67.707 #
37)	L8 AR-1262-2	10.137	9.068	115.3E6	52770779	124.644	104.447
38)	L8 AR-1262-3	10.470	9.364	216.9E6	109.0E6	325.069	511.921 #
39)	L8 AR-1262-4	10.572	9.430	260.0E6	137.0E6	523.190	341.155 #
40)	L8 AR-1262-5	11.278	9.956	264.4E6	128.2E6	632.395	655.826
41)	L9 AR-1268-1	10.470	9.364	216.9E6	109.0E6	197.652	192.810
42)	L9 AR-1268-2	10.572	9.430	260.0E6	137.0E6	251.768	263.111
43)	L9 AR-1268-3	10.819	9.647	59862965	41109869	69.189	99.932 #
44)	L9 AR-1268-4	11.278	9.956	264.4E6	128.2E6	610.228	630.002
45)	L9 AR-1268-5	11.724	10.277	533.5E6	259.2E6	155.040	163.375

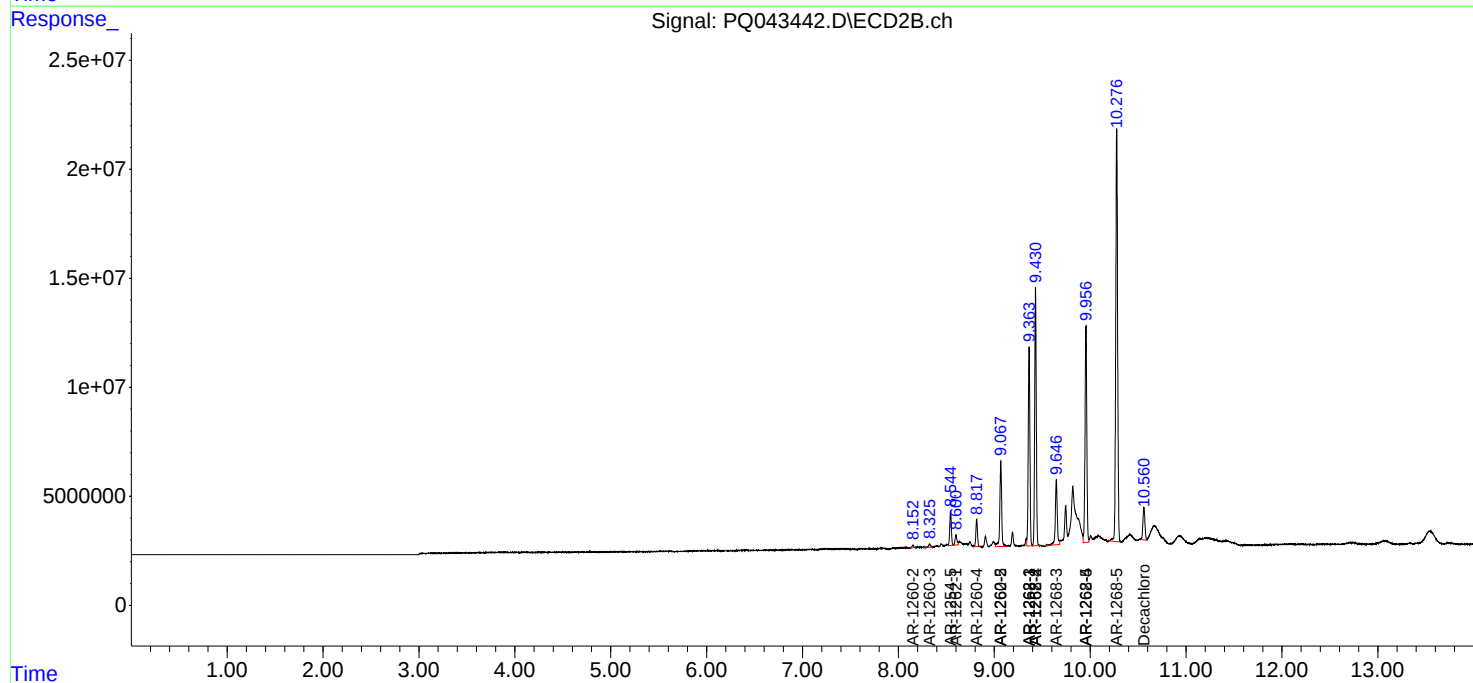
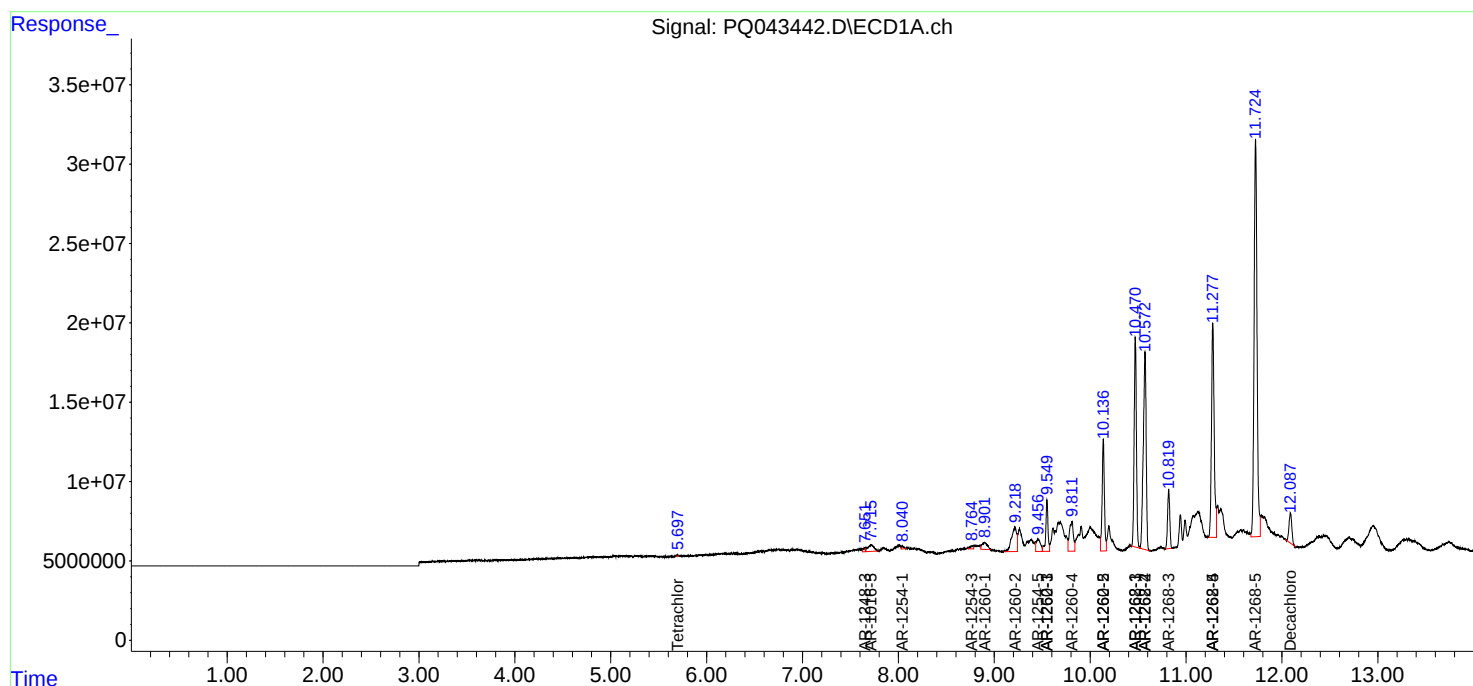
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

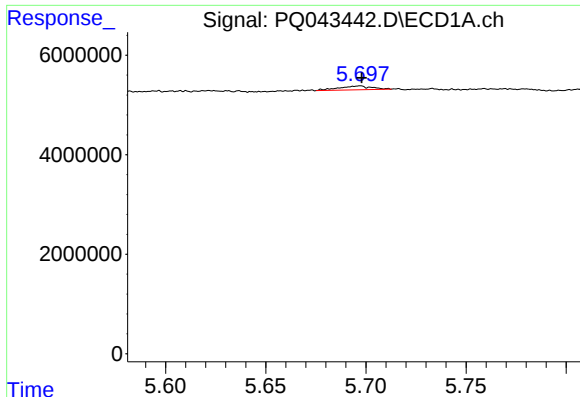
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
Data File : PQ043442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 14:43
Operator : SM\AJ
Sample : K4633-04DL 50X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
F2D02DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:57:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 2019
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

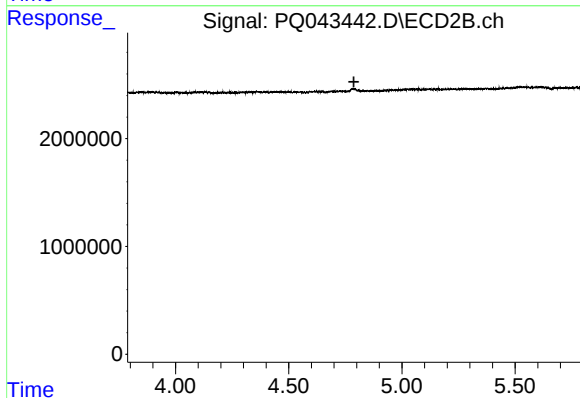




#1 Tetrachloro-m-xylene

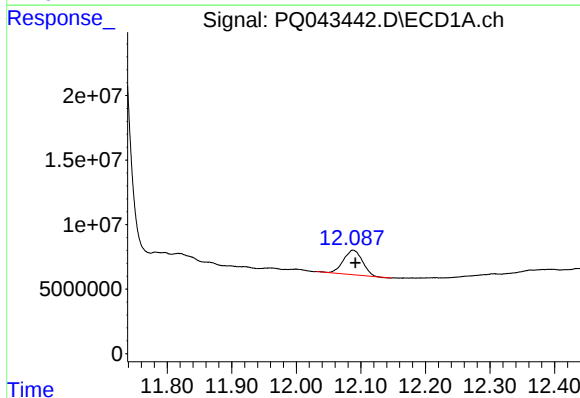
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 896523
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



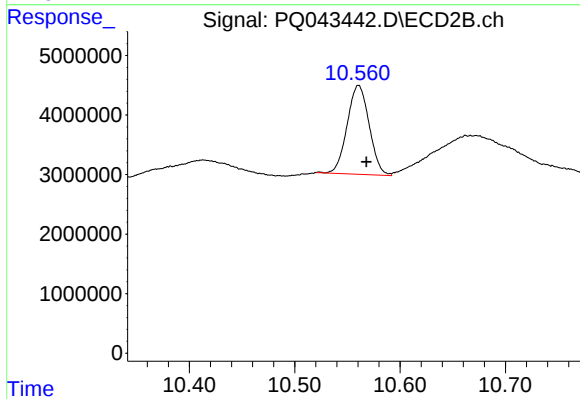
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



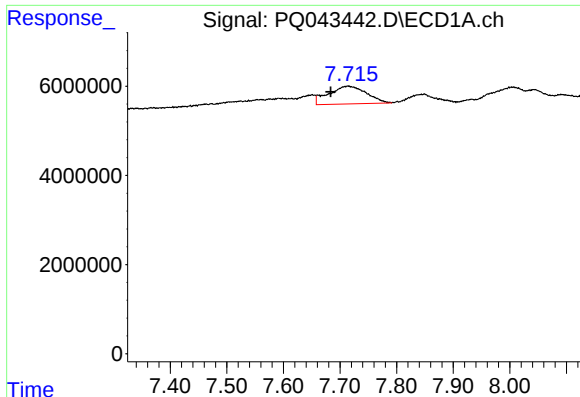
#2 Decachlorobiphenyl

R.T.: 12.088 min
Delta R.T.: -0.004 min
Response: 38881614
Conc: 4.25 ng/ml



#2 Decachlorobiphenyl

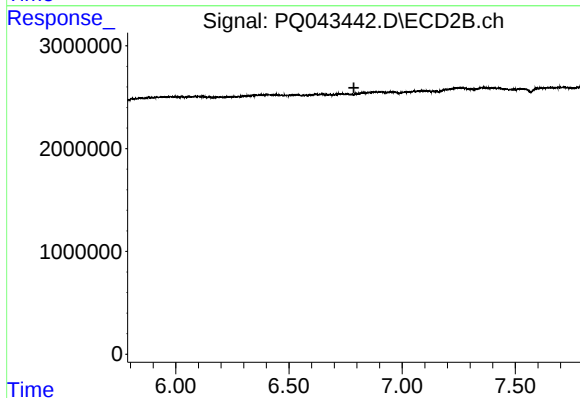
R.T.: 10.561 min
Delta R.T.: -0.007 min
Response: 21667929
Conc: 4.78 ng/ml



#7 AR-1016-5

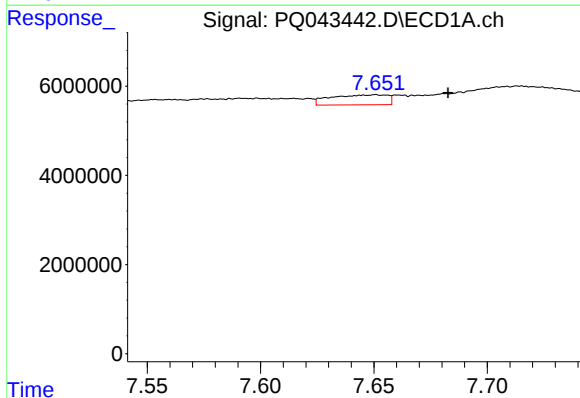
R.T.: 7.715 min
Delta R.T.: 0.031 min
Response: 18458857
Conc: 153.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



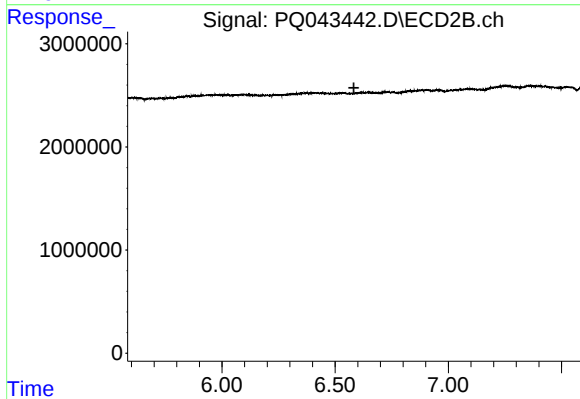
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



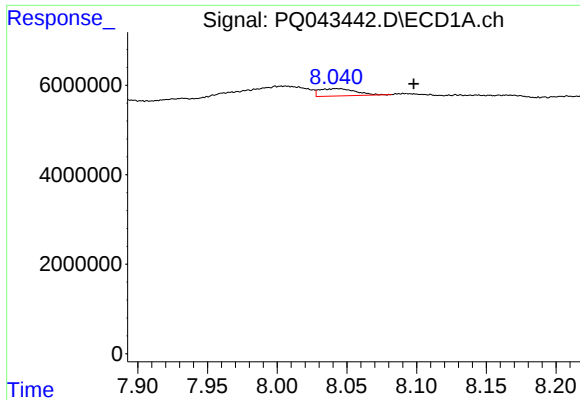
#23 AR-1248-3

R.T.: 7.651 min
Delta R.T.: -0.032 min
Response: 3892156
Conc: 19.91 ng/ml



#23 AR-1248-3

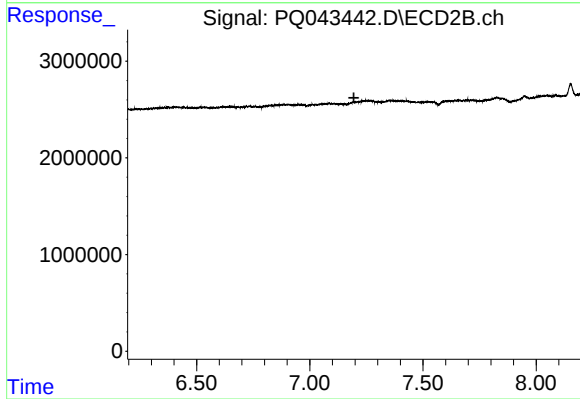
R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#26 AR-1254-1

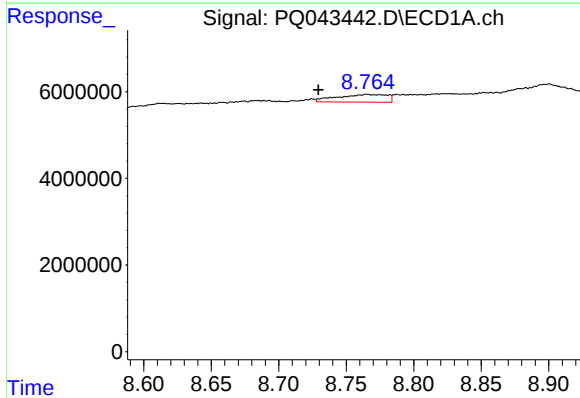
R.T.: 8.046 min
Delta R.T.: -0.052 min
Response: 2922522
Conc: 13.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



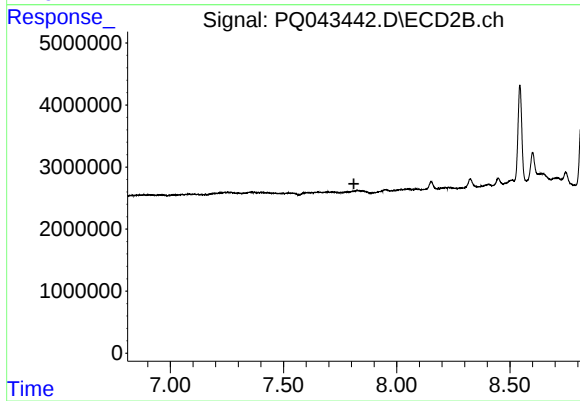
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



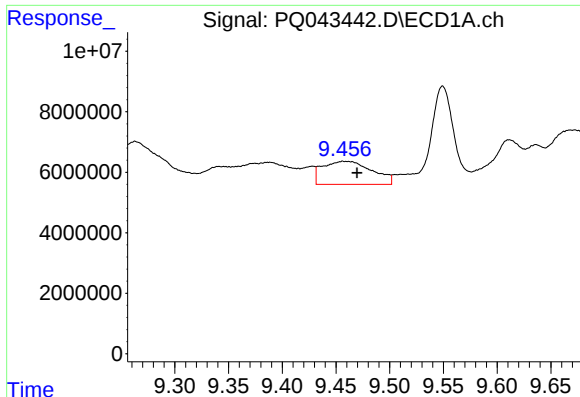
#28 AR-1254-3

R.T.: 8.765 min
Delta R.T.: 0.036 min
Response: 4589156
Conc: 11.16 ng/ml



#28 AR-1254-3

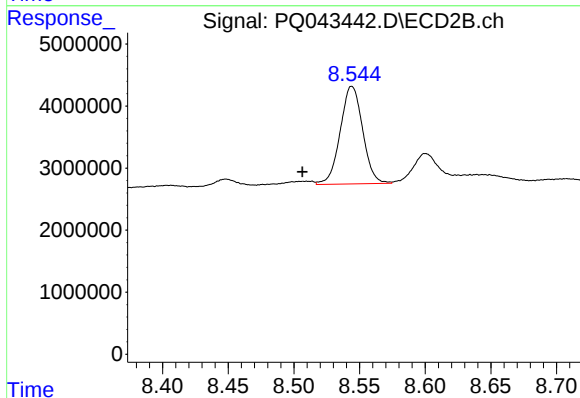
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#30 AR-1254-5

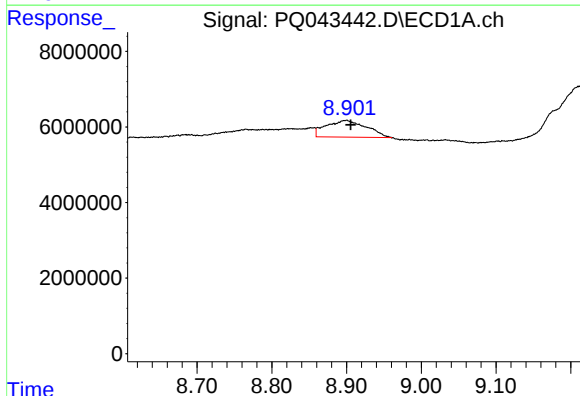
R.T.: 9.456 min
Delta R.T.: -0.013 min
Response: 24522461
Conc: 66.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



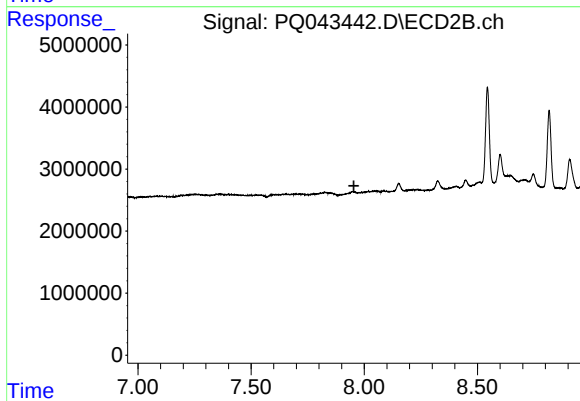
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.038 min
Response: 18748279
Conc: 80.16 ng/ml



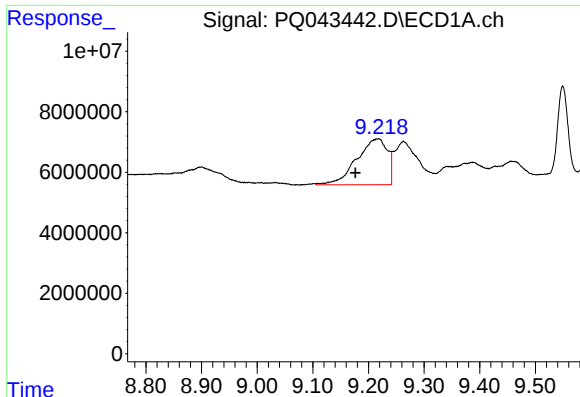
#31 AR-1260-1

R.T.: 8.901 min
Delta R.T.: -0.005 min
Response: 16634234
Conc: 65.36 ng/ml



#31 AR-1260-1

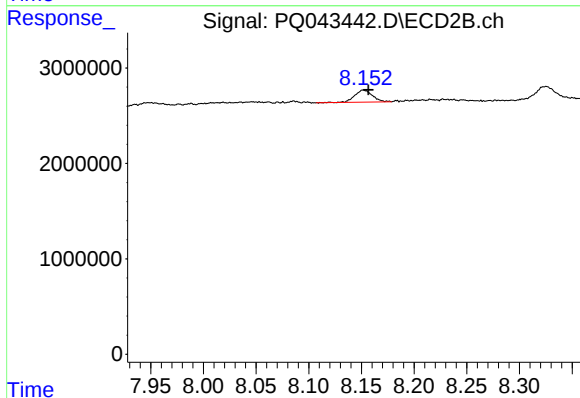
R.T.: 0.000 min
Exp R.T.: 7.954 min
Response: 0
Conc: N.D.



#32 AR-1260-2

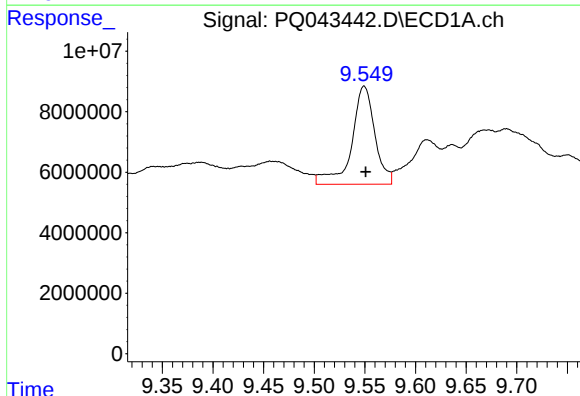
R.T.: 9.219 min
Delta R.T.: 0.042 min
Response: 58509936
Conc: 179.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



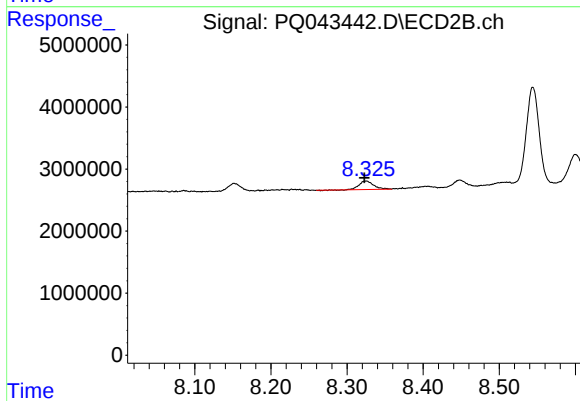
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 1469481
Conc: 8.69 ng/ml



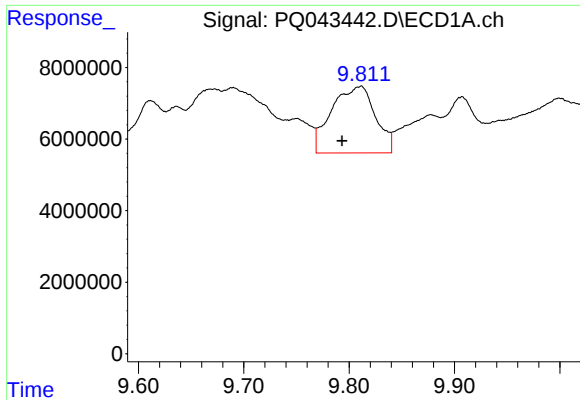
#33 AR-1260-3

R.T.: 9.549 min
Delta R.T.: -0.002 min
Response: 51742608
Conc: 196.81 ng/ml



#33 AR-1260-3

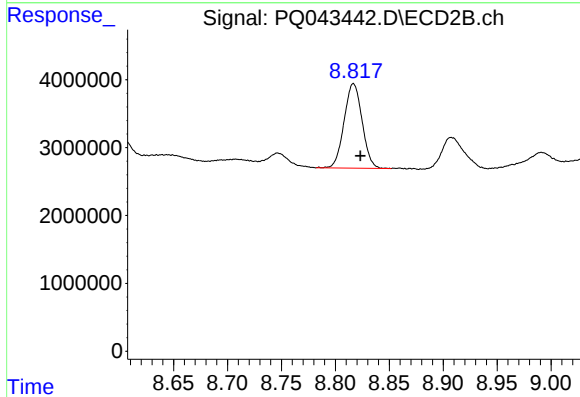
R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 1771103
Conc: 11.13 ng/ml



#34 AR-1260-4

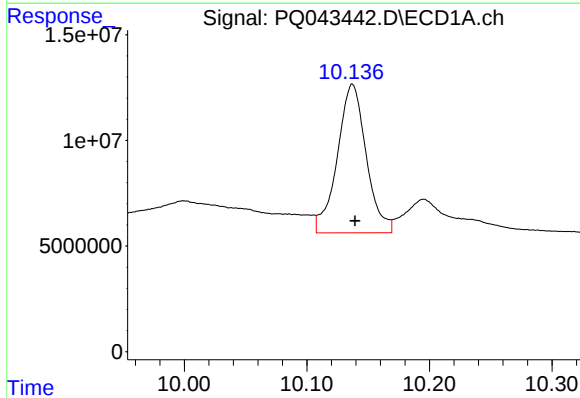
R.T.: 9.812 min
Delta R.T.: 0.018 min
Response: 53840143
Conc: 167.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



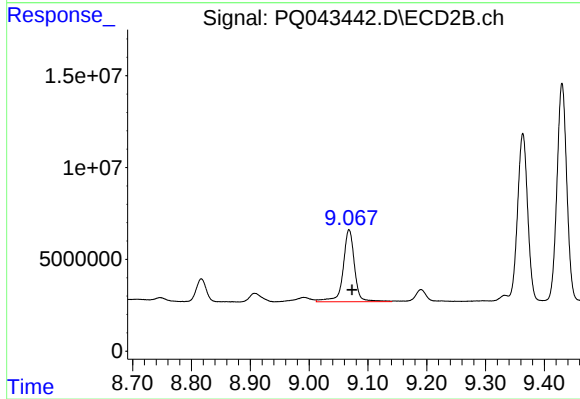
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.006 min
Response: 14479635
Conc: 94.35 ng/ml



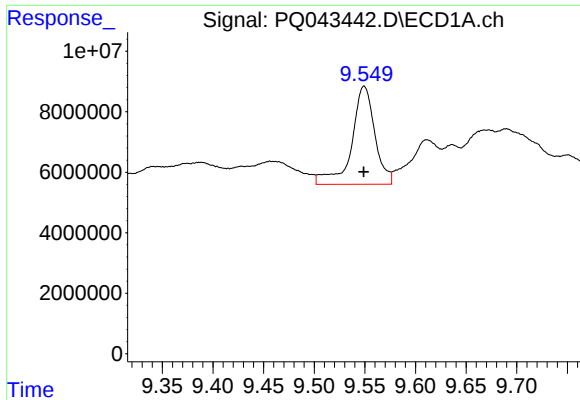
#35 AR-1260-5

R.T.: 10.137 min
Delta R.T.: -0.002 min
Response: 115288838
Conc: 162.42 ng/ml



#35 AR-1260-5

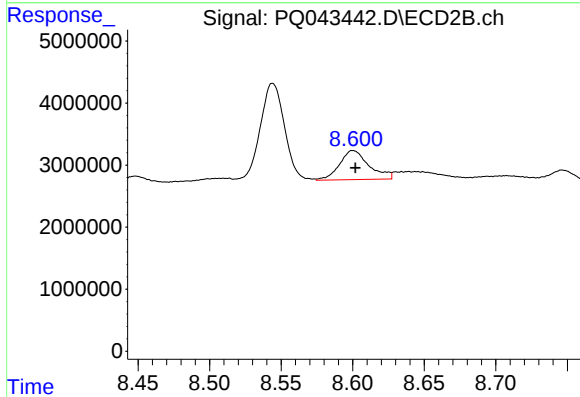
R.T.: 9.068 min
Delta R.T.: -0.005 min
Response: 52770779
Conc: 130.31 ng/ml



#36 AR-1262-1

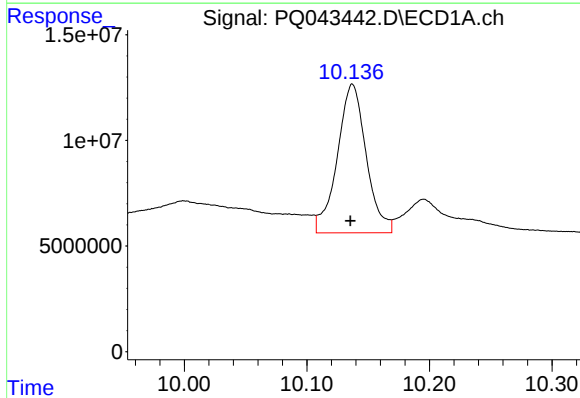
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 51742608
Conc: 111.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



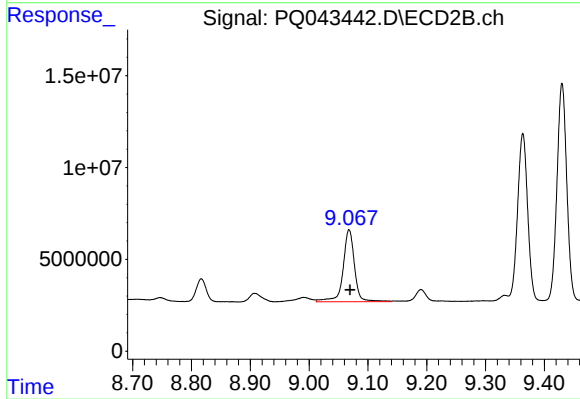
#36 AR-1262-1

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 6727470
Conc: 67.71 ng/ml



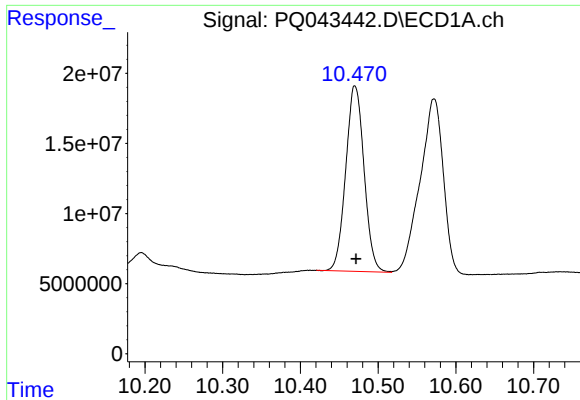
#37 AR-1262-2

R.T.: 10.137 min
Delta R.T.: 0.001 min
Response: 115288838
Conc: 124.64 ng/ml



#37 AR-1262-2

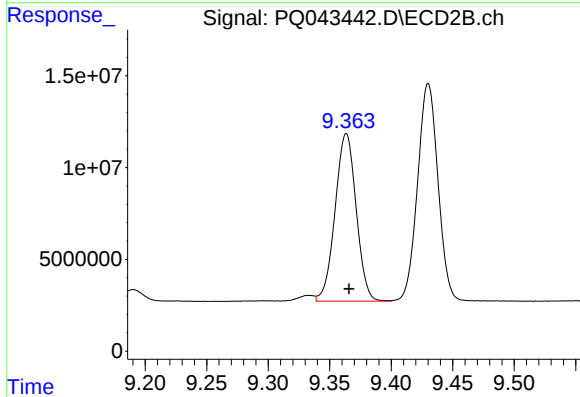
R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 52770779
Conc: 104.45 ng/ml



#38 AR-1262-3

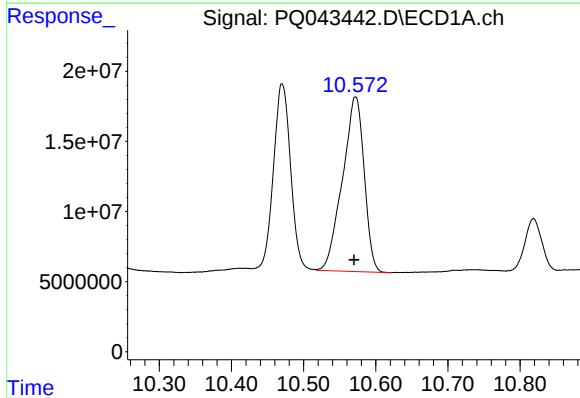
R.T.: 10.470 min
Delta R.T.: -0.002 min
Response: 216904987
Conc: 325.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



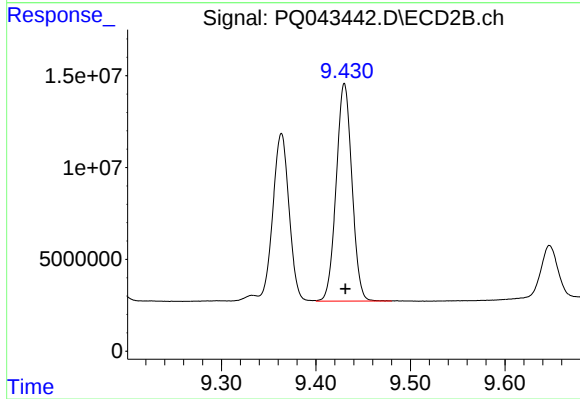
#38 AR-1262-3

R.T.: 9.364 min
Delta R.T.: -0.002 min
Response: 108962208
Conc: 511.92 ng/ml



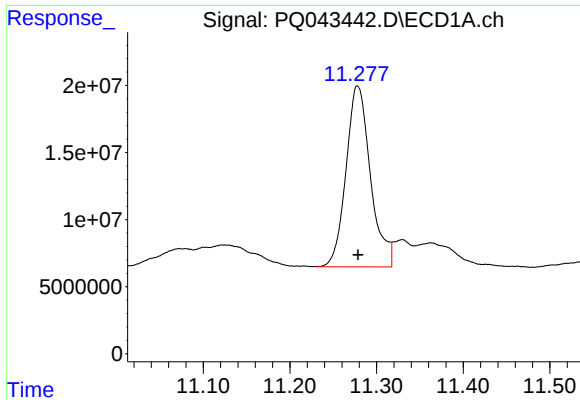
#39 AR-1262-4

R.T.: 10.572 min
Delta R.T.: 0.002 min
Response: 260001556
Conc: 523.19 ng/ml



#39 AR-1262-4

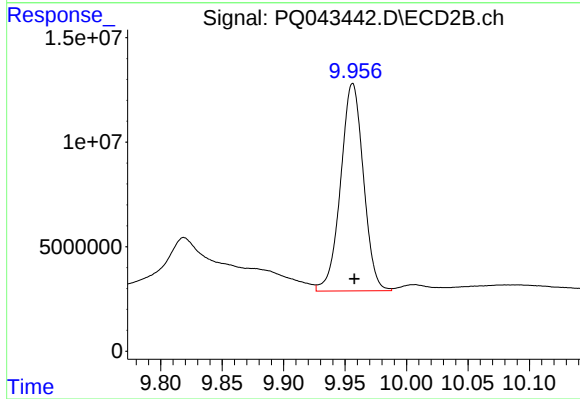
R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 136955362
Conc: 341.16 ng/ml



#40 AR-1262-5

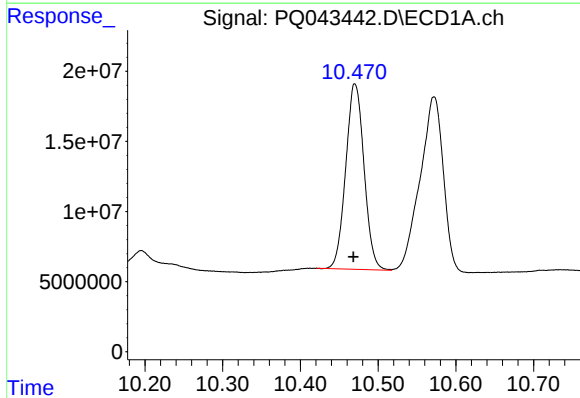
R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 264422089
Conc: 632.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



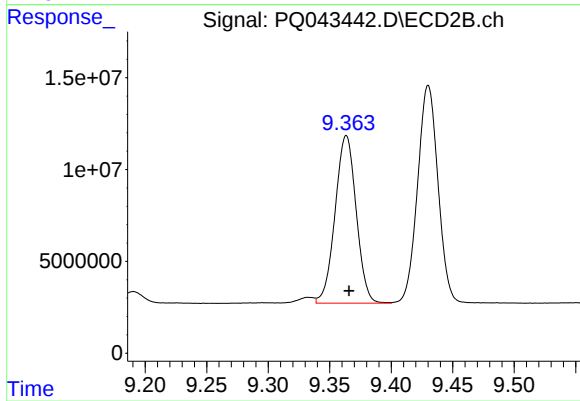
#40 AR-1262-5

R.T.: 9.956 min
Delta R.T.: -0.001 min
Response: 128174630
Conc: 655.83 ng/ml



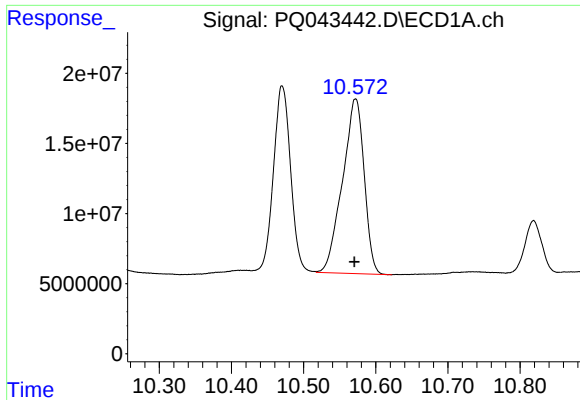
#41 AR-1268-1

R.T.: 10.470 min
Delta R.T.: 0.002 min
Response: 216904987
Conc: 197.65 ng/ml



#41 AR-1268-1

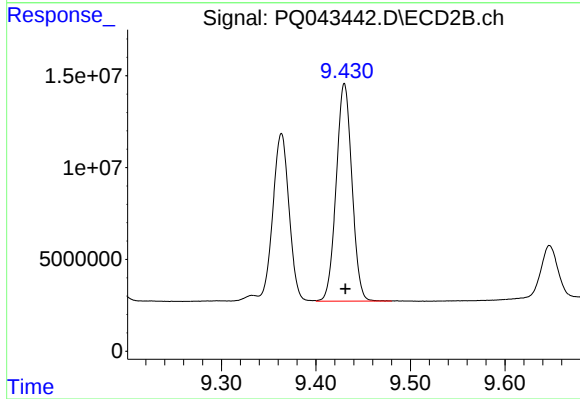
R.T.: 9.364 min
Delta R.T.: -0.002 min
Response: 108962208
Conc: 192.81 ng/ml



#42 AR-1268-2

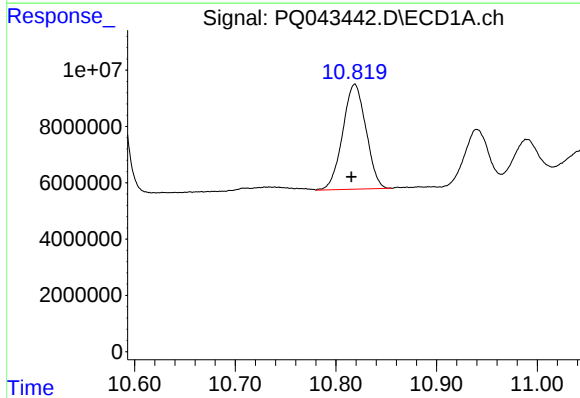
R.T.: 10.572 min
Delta R.T.: 0.001 min
Response: 26001556
Conc: 251.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



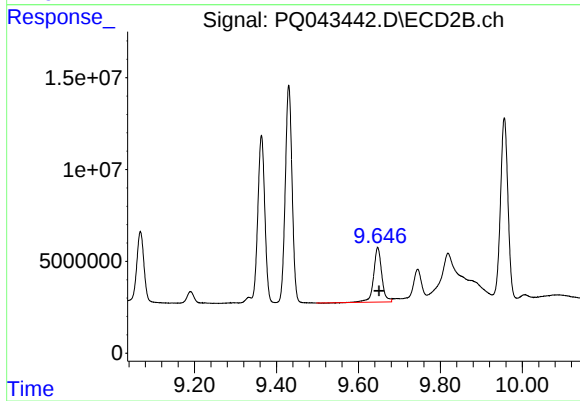
#42 AR-1268-2

R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 13695362
Conc: 263.11 ng/ml



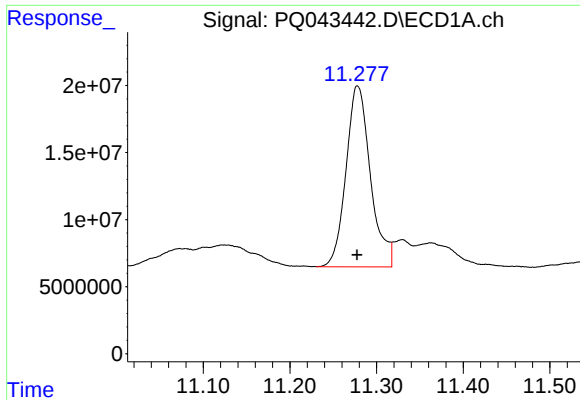
#43 AR-1268-3

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 59862965
Conc: 69.19 ng/ml



#43 AR-1268-3

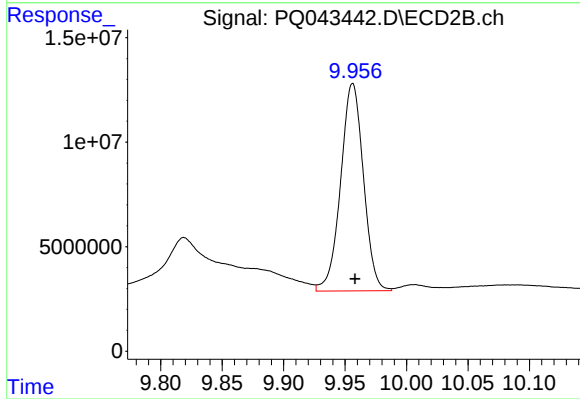
R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 41109869
Conc: 99.93 ng/ml



#44 AR-1268-4

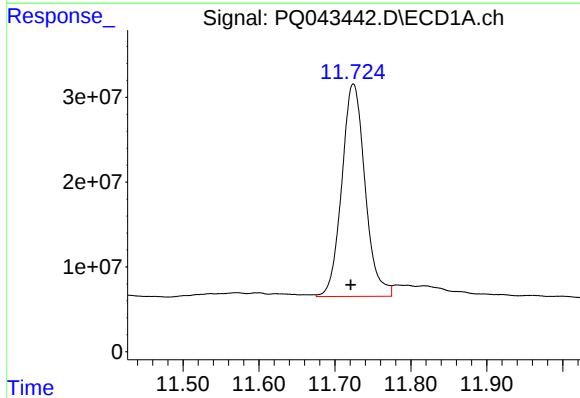
R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 264422089
Conc: 610.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
F2D02DL



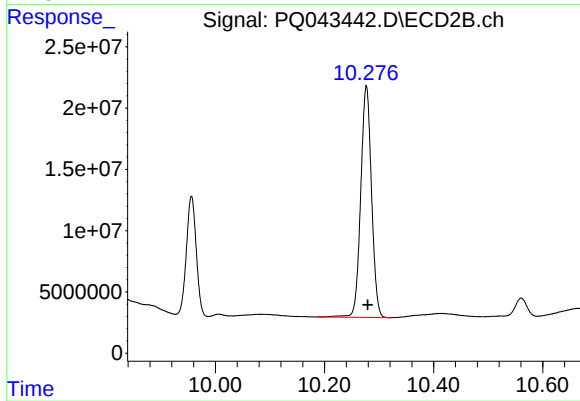
#44 AR-1268-4

R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 128174630
Conc: 630.00 ng/ml



#45 AR-1268-5

R.T.: 11.724 min
Delta R.T.: 0.003 min
Response: 533539446
Conc: 155.04 ng/ml



#45 AR-1268-5

R.T.: 10.277 min
Delta R.T.: -0.002 min
Response: 259161338
Conc: 163.37 ng/ml