

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 00:36
 Operator : SM\AJ
 Sample : AIBLK16
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:01:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.705	4.763	45114990	36368068	11.785	12.098
2)	SA Decachlor...	12.105	10.520	313.8E6	165.1E6	30.334	36.230
Target Compounds							
7)	L1 AR-1016-5	0.000	6.791	0	13629829	N.D.	113.411 #
15)	L3 AR-1232-5	0.000	6.791	0	13629829	N.D.	281.773 #
20)	L4 AR-1242-5	8.152	7.196	7179708	16113619	54.155	129.085 #
24)	L5 AR-1248-4	8.152	6.791	7179708	13629829	33.238	94.157 #
25)	L5 AR-1248-5	8.152	7.196	7179708	16113619	33.714	95.754 #
26)	L6 AR-1254-1	8.111	7.196	26630786	16113619	131.379	63.363 #
28)	L6 AR-1254-3	8.750	7.758	58272857	9994940	140.625	24.625 #
30)	L6 AR-1254-5	9.432	0.000	29598139	0	73.714	N.D. #
31)	L7 AR-1260-1	8.944	0.000	29753992	0	98.486	N.D. #
32)	L7 AR-1260-2	9.216	8.114	151.2E6	12703641	329.951	35.011 #
35)	L7 AR-1260-5	10.145	0.000	9481327	0	8.873	N.D. #
37)	L8 AR-1262-2	10.145	0.000	9481327	0	7.807	N.D. #
38)	L8 AR-1262-3	0.000	9.393	0	14079317	N.D.	40.030 #
39)	L8 AR-1262-4	0.000	9.393	0	14079317	N.D.	23.956 #
41)	L9 AR-1268-1	0.000	9.393	0	14079317	N.D.	12.322 #
42)	L9 AR-1268-2	0.000	9.393	0	14079317	N.D.	14.489 #
43)	L9 AR-1268-3	10.828	9.614	14799997	9947187	10.528	12.461
45)	L9 AR-1268-5	0.000	10.241	0	46207669	N.D.	23.387 #

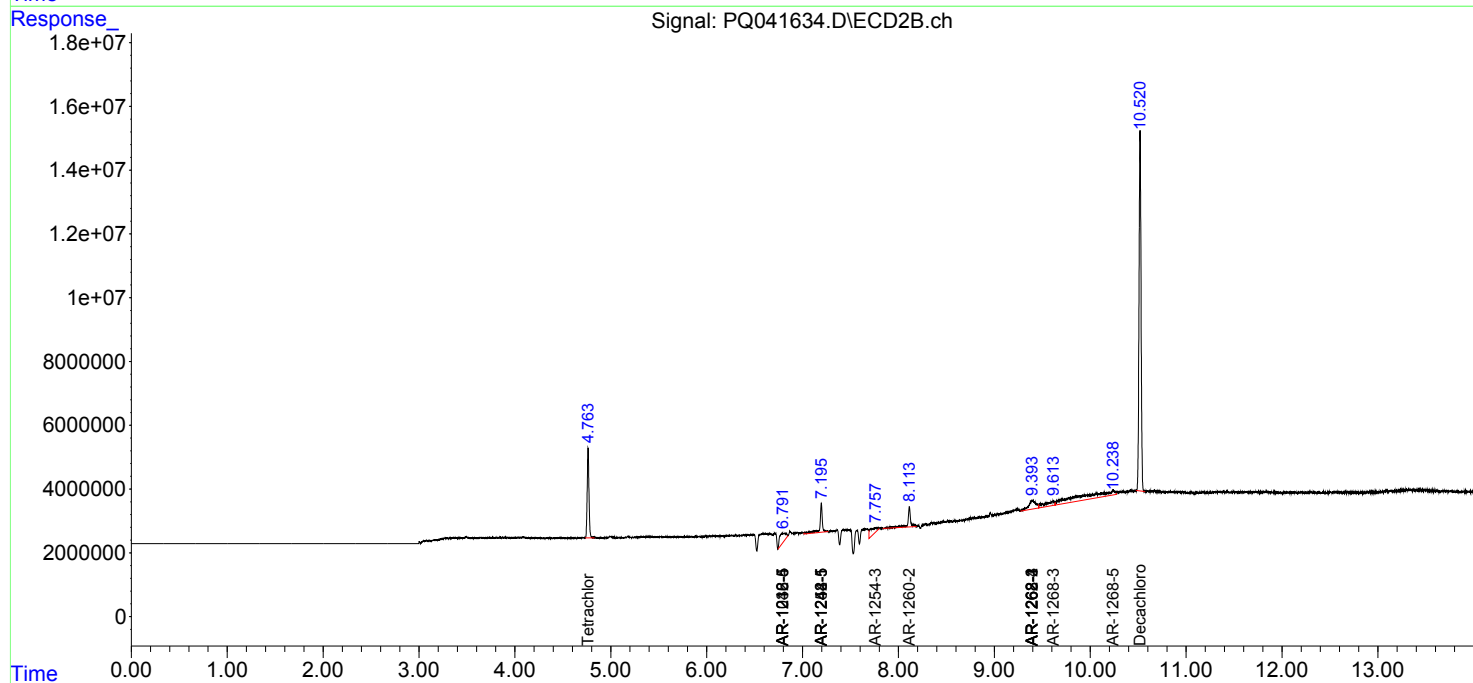
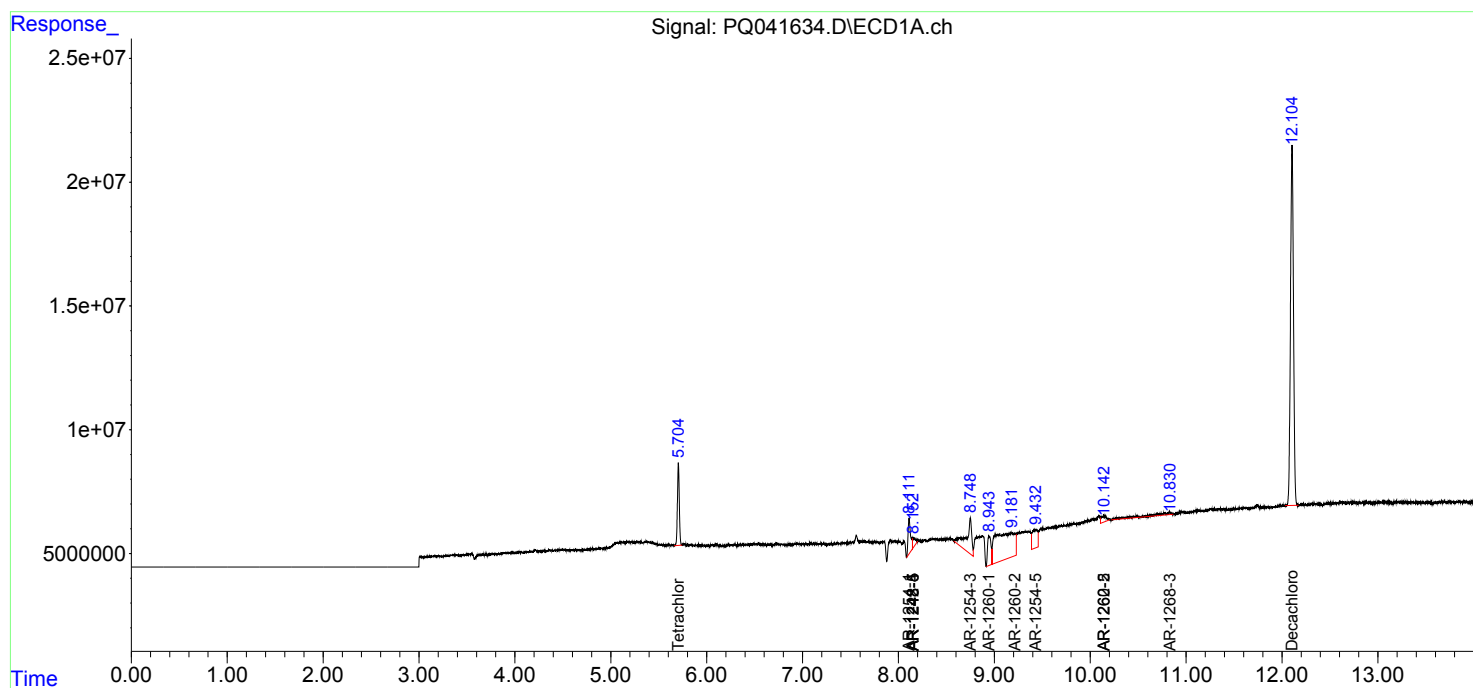
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

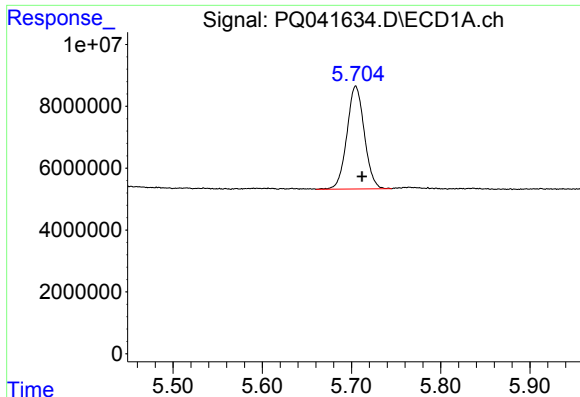
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 00:36
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Sample : AIBLK16
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Jul 27 04:01:45 2019
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

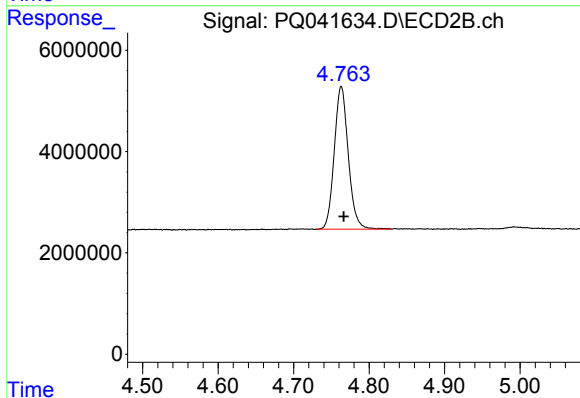




#1 Tetrachloro-m-xylene

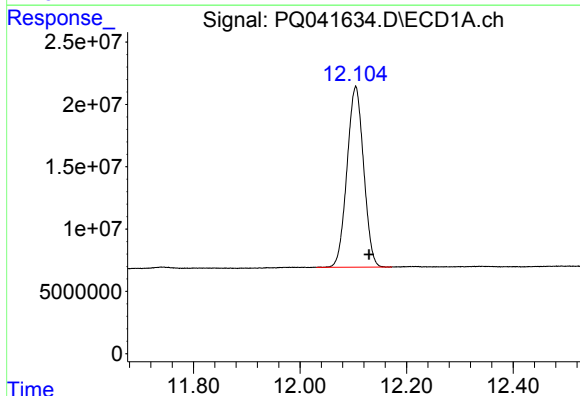
R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 45114990
Conc: 11.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



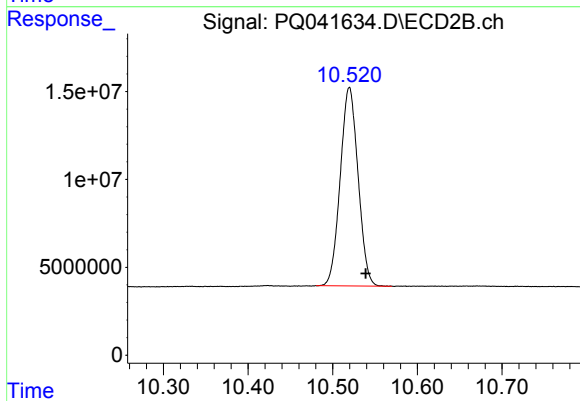
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 36368068
Conc: 12.10 ng/ml



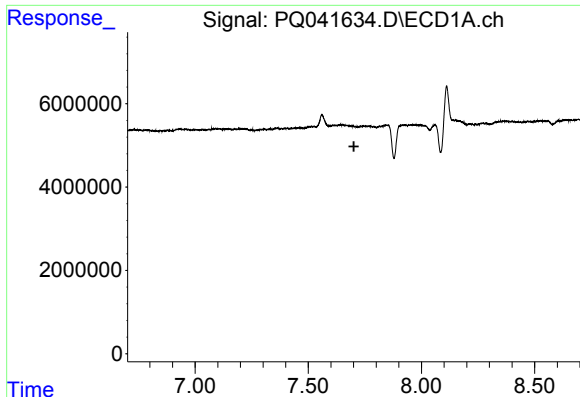
#2 Decachlorobiphenyl

R.T.: 12.105 min
Delta R.T.: -0.025 min
Response: 313765814
Conc: 30.33 ng/ml



#2 Decachlorobiphenyl

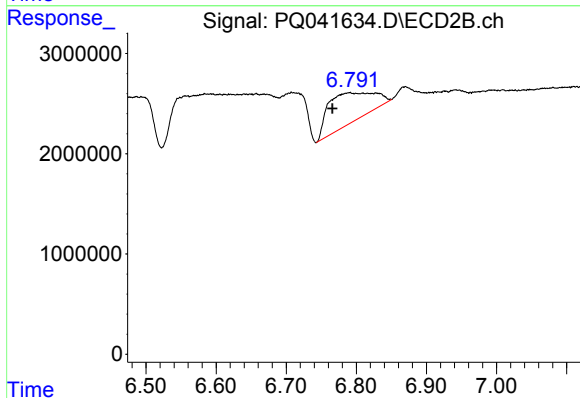
R.T.: 10.520 min
Delta R.T.: -0.019 min
Response: 165088999
Conc: 36.23 ng/ml



#7 AR-1016-5

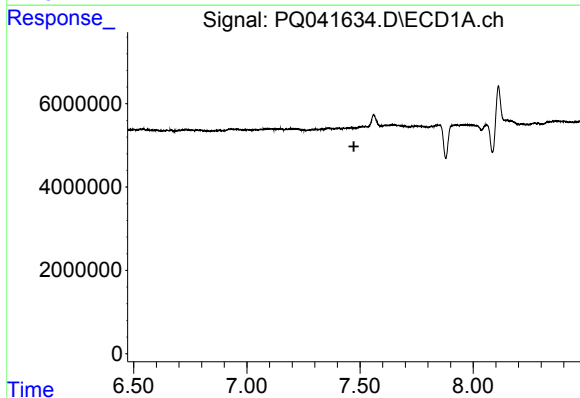
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



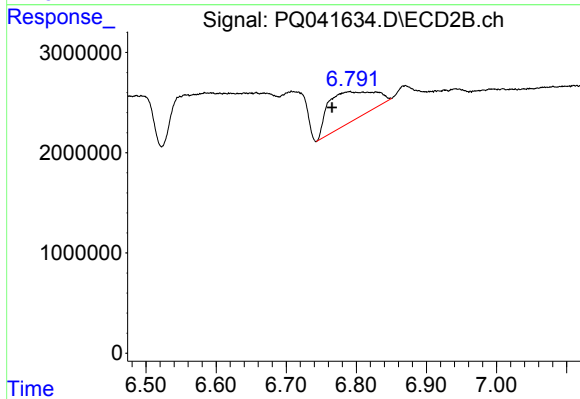
#7 AR-1016-5

R.T.: 6.791 min
Delta R.T.: 0.025 min
Response: 13629829
Conc: 113.41 ng/ml



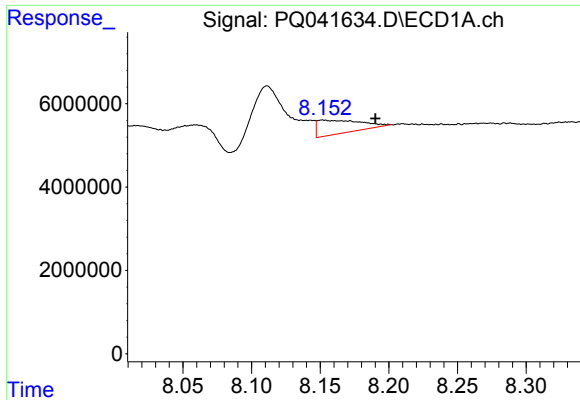
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.



#15 AR-1232-5

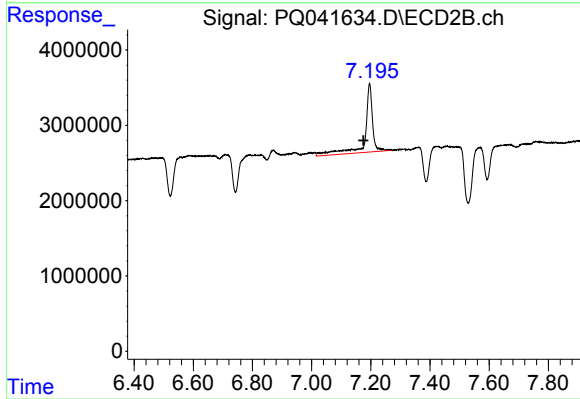
R.T.: 6.791 min
Delta R.T.: 0.025 min
Response: 13629829
Conc: 281.77 ng/ml



#20 AR-1242-5

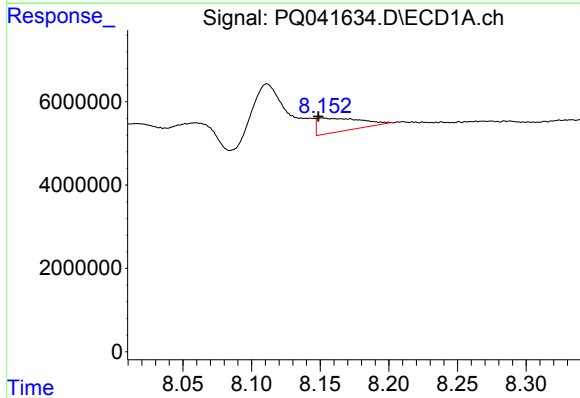
R.T.: 8.152 min
Delta R.T.: -0.038 min
Response: 7179708
Conc: 54.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



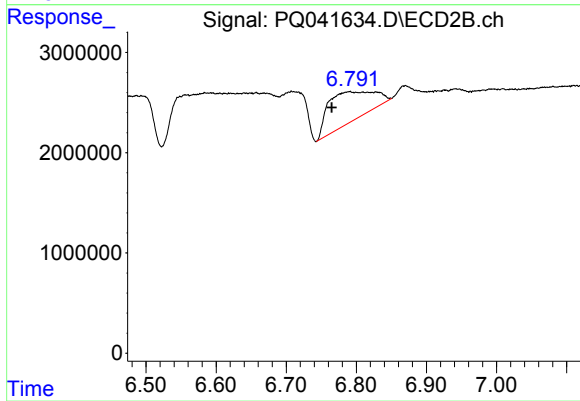
#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: 0.021 min
Response: 16113619
Conc: 129.08 ng/ml



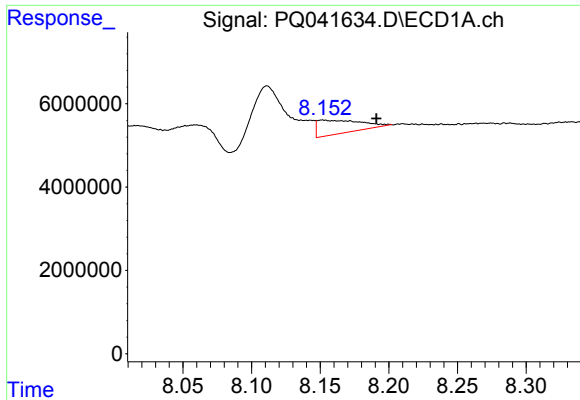
#24 AR-1248-4

R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 7179708
Conc: 33.24 ng/ml



#24 AR-1248-4

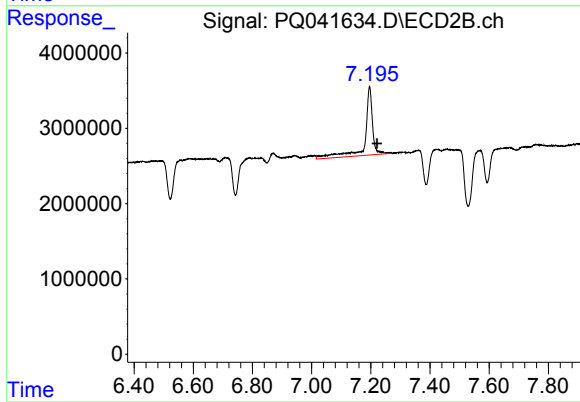
R.T.: 6.791 min
Delta R.T.: 0.026 min
Response: 13629829
Conc: 94.16 ng/ml



#25 AR-1248-5

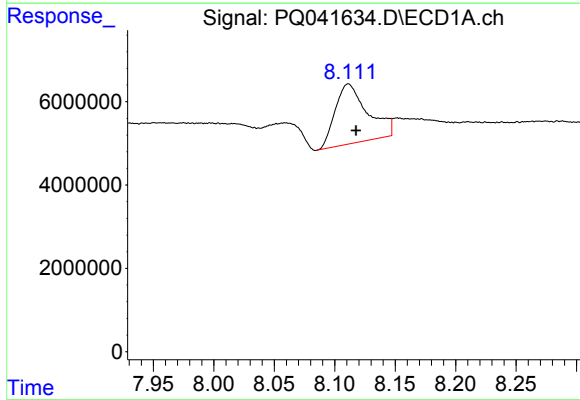
R.T.: 8.152 min
Delta R.T.: -0.039 min
Response: 7179708
Conc: 33.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



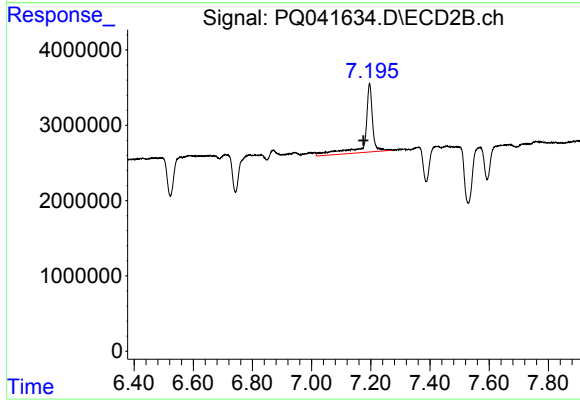
#25 AR-1248-5

R.T.: 7.196 min
Delta R.T.: -0.025 min
Response: 16113619
Conc: 95.75 ng/ml



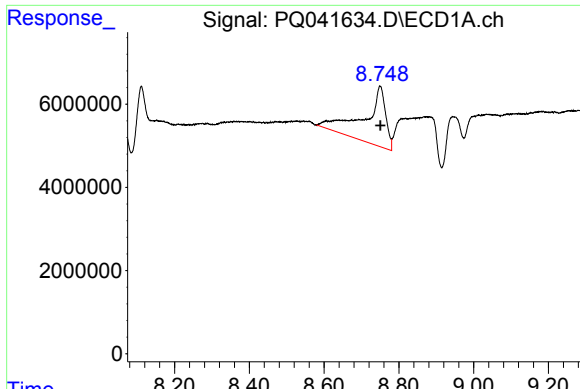
#26 AR-1254-1

R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 26630786
Conc: 131.38 ng/ml



#26 AR-1254-1

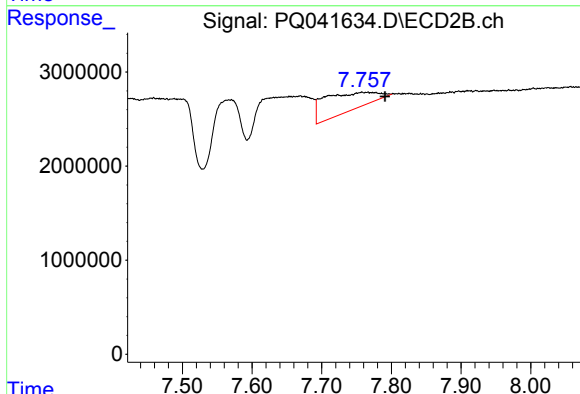
R.T.: 7.196 min
Delta R.T.: 0.021 min
Response: 16113619
Conc: 63.36 ng/ml



#28 AR-1254-3

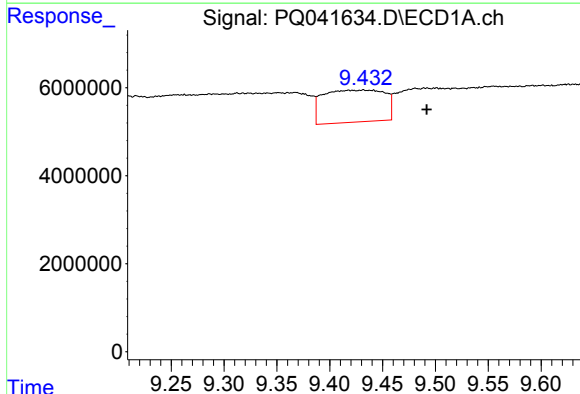
R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 58272857
Conc: 140.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



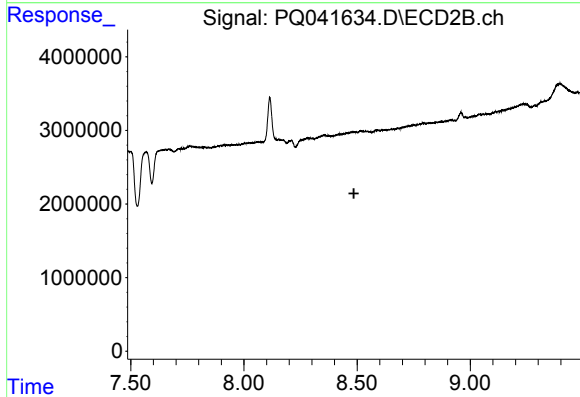
#28 AR-1254-3

R.T.: 7.758 min
Delta R.T.: -0.033 min
Response: 9994940
Conc: 24.62 ng/ml



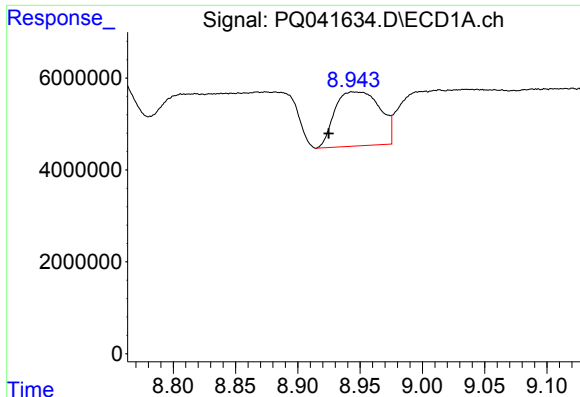
#30 AR-1254-5

R.T.: 9.432 min
Delta R.T.: -0.059 min
Response: 29598139
Conc: 73.71 ng/ml



#30 AR-1254-5

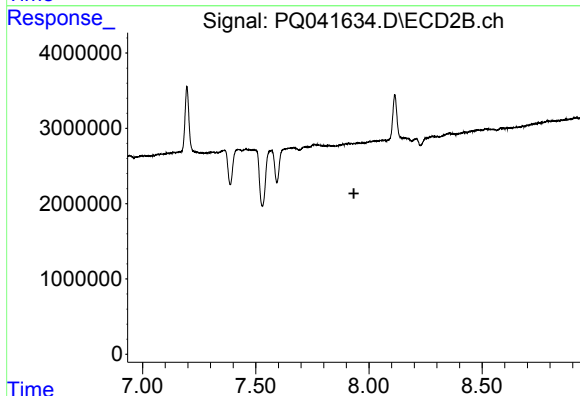
R.T.: 0.000 min
Exp R.T.: 8.486 min
Response: 0
Conc: N.D.



#31 AR-1260-1

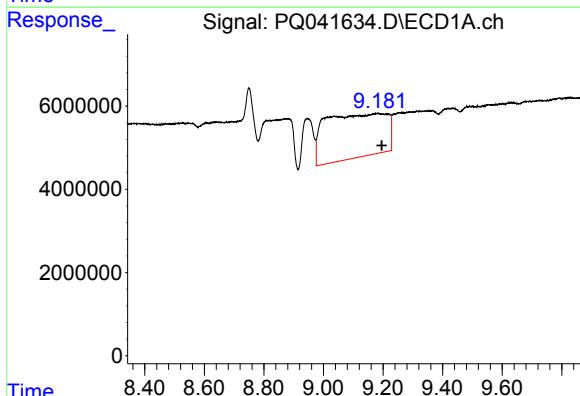
R.T.: 8.944 min
Delta R.T.: 0.020 min
Response: 29753992
Conc: 98.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



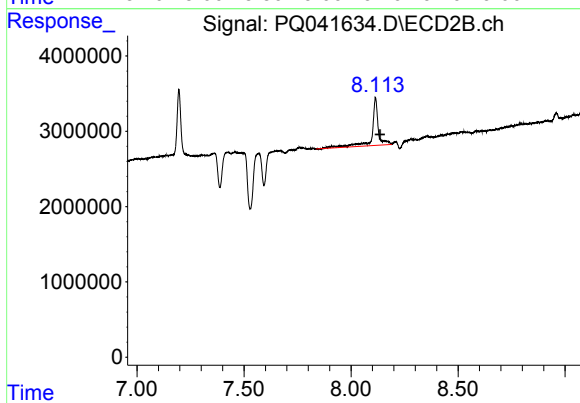
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



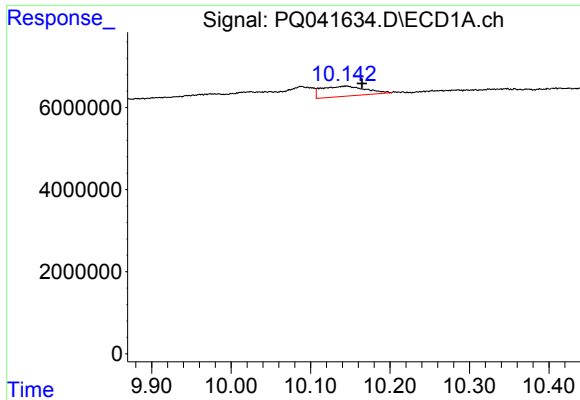
#32 AR-1260-2

R.T.: 9.216 min
Delta R.T.: 0.021 min
Response: 151239356
Conc: 329.95 ng/ml



#32 AR-1260-2

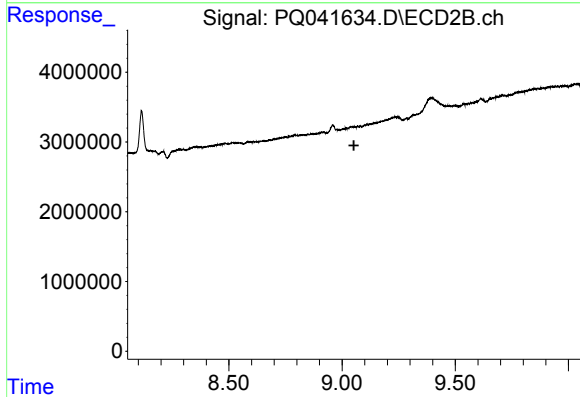
R.T.: 8.114 min
Delta R.T.: -0.022 min
Response: 12703641
Conc: 35.01 ng/ml



#35 AR-1260-5

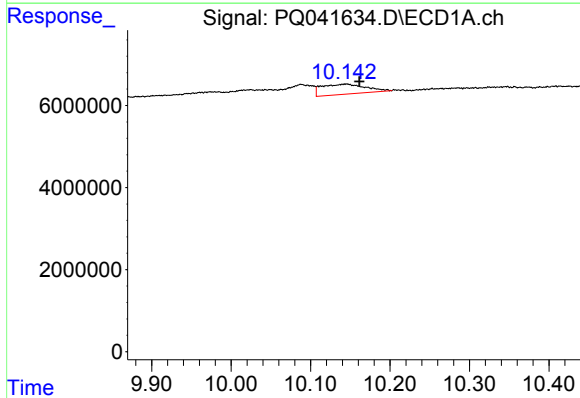
R.T.: 10.145 min
Delta R.T.: -0.020 min
Response: 9481327
Conc: 8.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



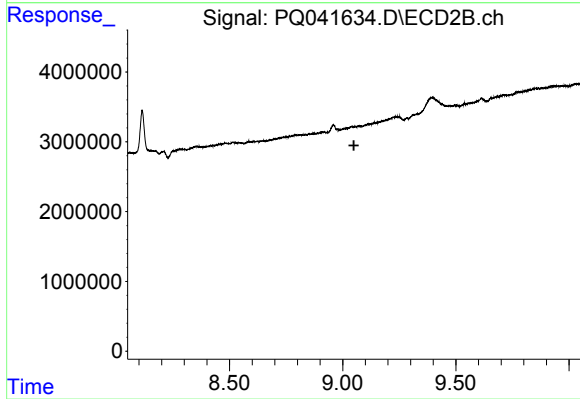
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



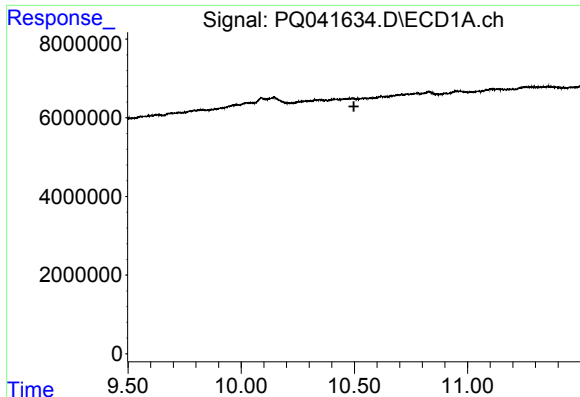
#37 AR-1262-2

R.T.: 10.145 min
Delta R.T.: -0.017 min
Response: 9481327
Conc: 7.81 ng/ml



#37 AR-1262-2

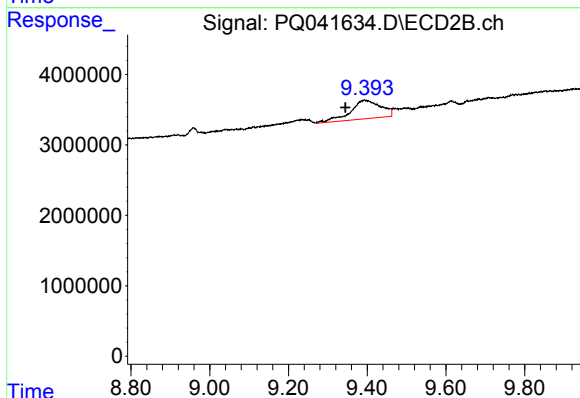
R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



#38 AR-1262-3

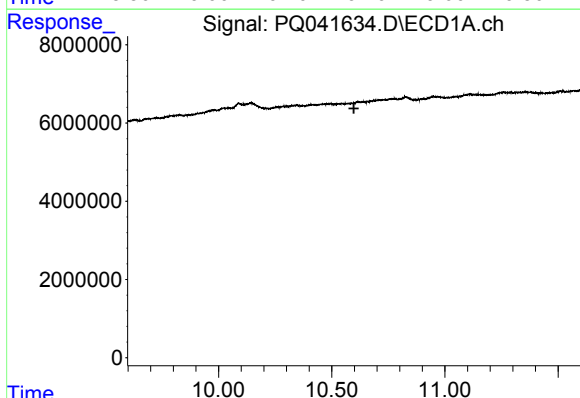
R.T.: 0.000 min
Exp R.T.: 10.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



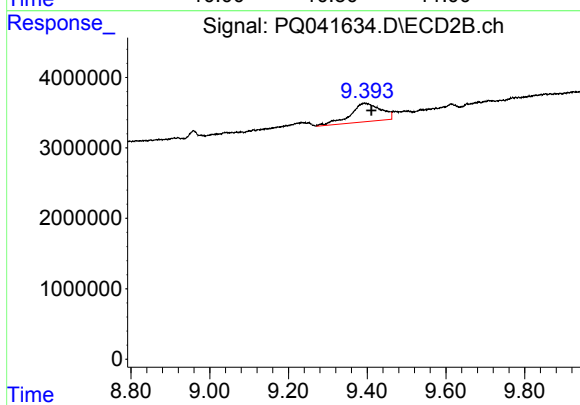
#38 AR-1262-3

R.T.: 9.393 min
Delta R.T.: 0.049 min
Response: 14079317
Conc: 40.03 ng/ml



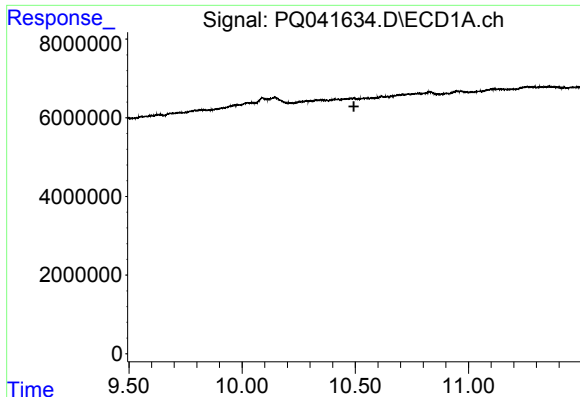
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.598 min
Response: 0
Conc: N.D.



#39 AR-1262-4

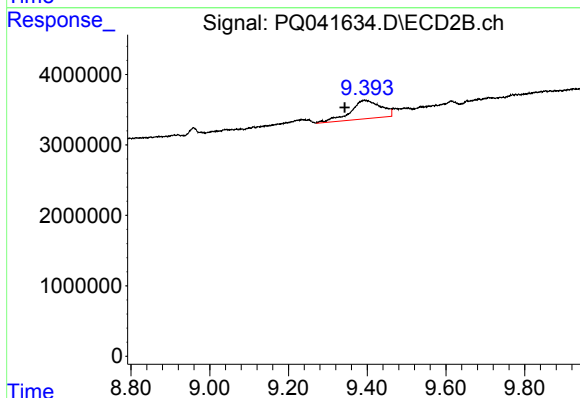
R.T.: 9.393 min
Delta R.T.: -0.018 min
Response: 14079317
Conc: 23.96 ng/ml



#41 AR-1268-1

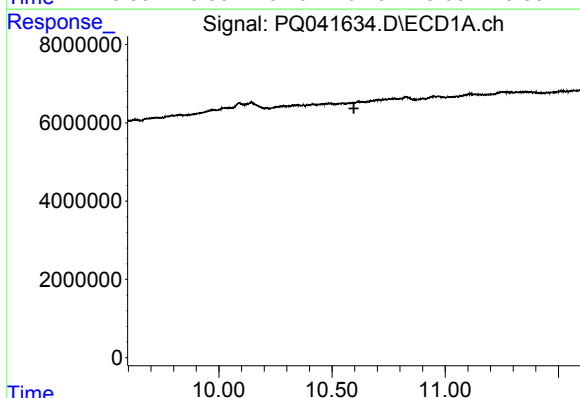
R.T.: 0.000 min
Exp R.T.: 10.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



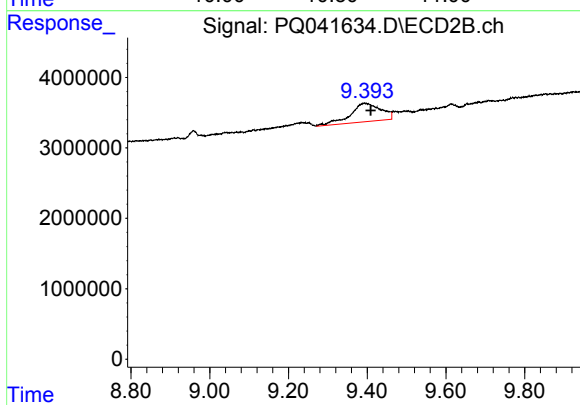
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.050 min
Response: 14079317
Conc: 12.32 ng/ml



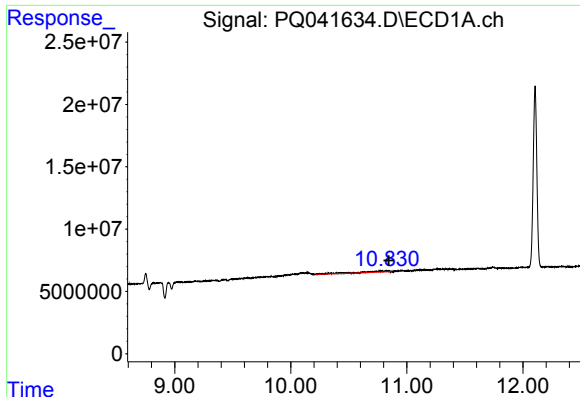
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.596 min
Response: 0
Conc: N.D.



#42 AR-1268-2

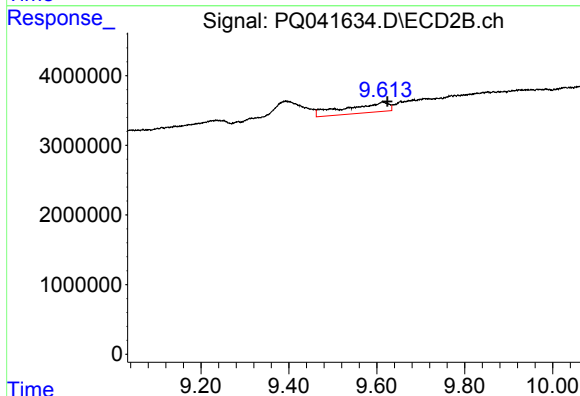
R.T.: 9.393 min
Delta R.T.: -0.016 min
Response: 14079317
Conc: 14.49 ng/ml



#43 AR-1268-3

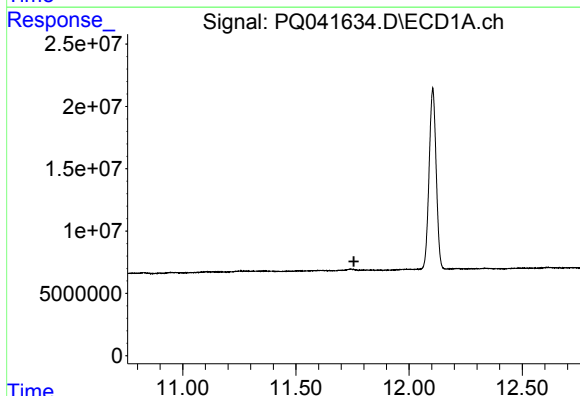
R.T.: 10.828 min
Delta R.T.: -0.015 min
Response: 14799997
Conc: 10.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



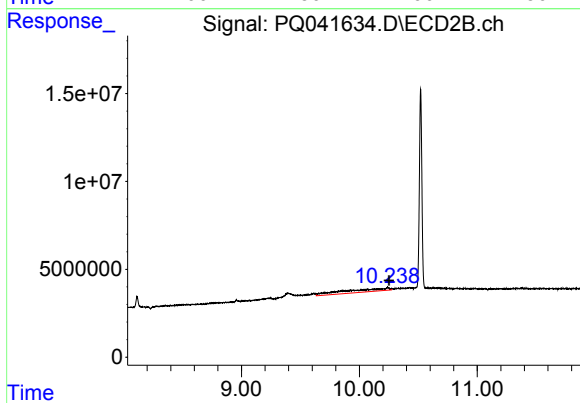
#43 AR-1268-3

R.T.: 9.614 min
Delta R.T.: -0.011 min
Response: 9947187
Conc: 12.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 46207669
Conc: 23.39 ng/ml