

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 07:15
 Operator : SM\AJ
 Sample : K4212-10
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:16:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.679	4.740	48488483	42970517	21.143	22.296
2)	SA Decachlor...	12.065	10.488	240.9E6	170.9E6	28.569	35.325
Target Compounds							
20)	L4 AR-1242-5	8.119	7.103	2361057	2395183	26.611	26.975
24)	L5 AR-1248-4	8.119	0.000	2361057	0	15.100	N.D. #
25)	L5 AR-1248-5	8.119	0.000	2361057	0	15.603	N.D. #
26)	L6 AR-1254-1	8.119	7.103	2361057	2395183	16.972	13.097
27)	L6 AR-1254-2	8.326	7.340	2702822	2373501	11.809	14.663
28)	L6 AR-1254-3	8.732	7.779	12251324	6416266	44.807	22.247 #
29)	L6 AR-1254-4	9.060	8.055	6148911	5485043	24.978	25.268
30)	L6 AR-1254-5	9.476	8.484	33627708	15636047	124.158	51.987 #
31)	L7 AR-1260-1	0.000	7.900	0	3815784	N.D.	21.032 #
32)	L7 AR-1260-2	9.155	8.112	24937248	905116	98.849	3.689 #
35)	L7 AR-1260-5	0.000	9.017	0	2579435	N.D.	4.370 #
36)	L8 AR-1262-1	0.000	8.556	0	1766000	N.D.	12.310 #
37)	L8 AR-1262-2	0.000	9.017	0	2579435	N.D.	3.481 #
38)	L8 AR-1262-3	10.456	0.000	5341233	0	8.411	N.D. #
41)	L9 AR-1268-1	10.456	0.000	5341233	0	3.749	N.D. #
43)	L9 AR-1268-3	0.000	9.585	0	1988363	N.D.	2.288 #
45)	L9 AR-1268-5	11.705	10.213	4966542	2473776	1.225	0.952

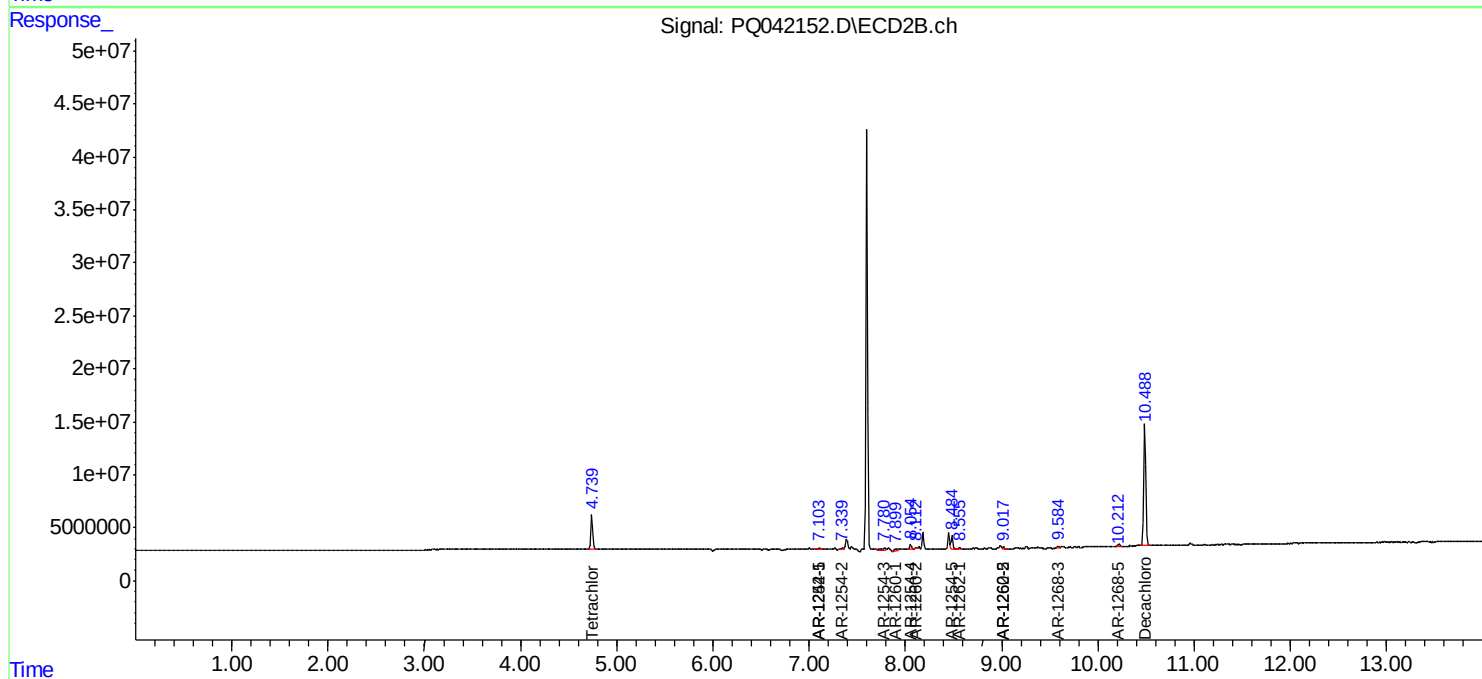
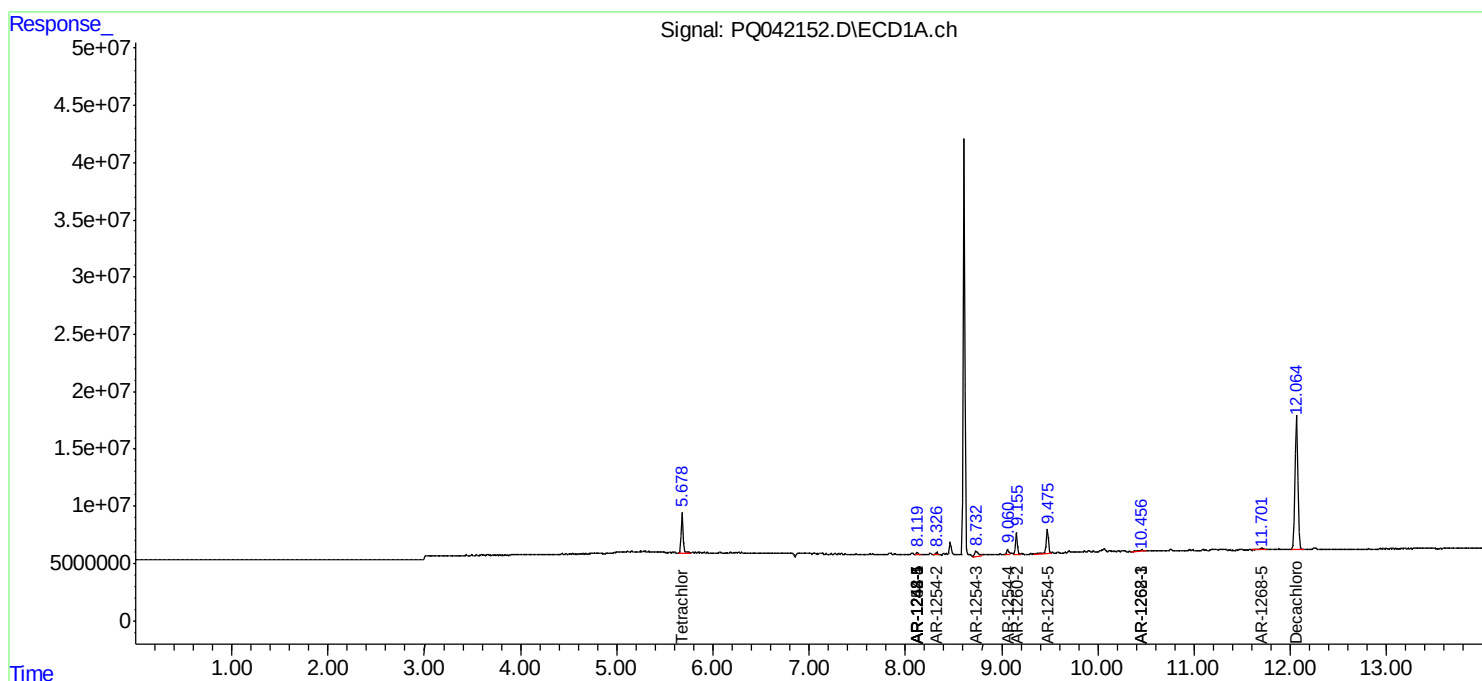
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

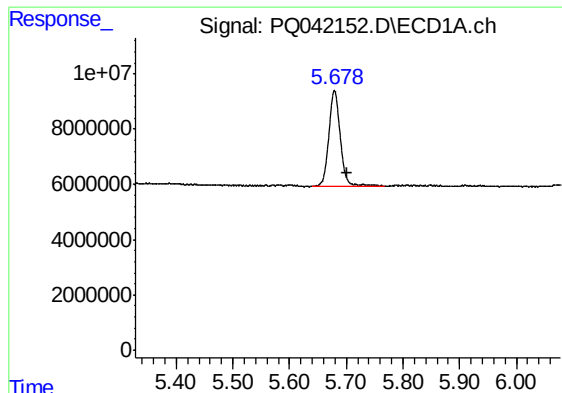
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

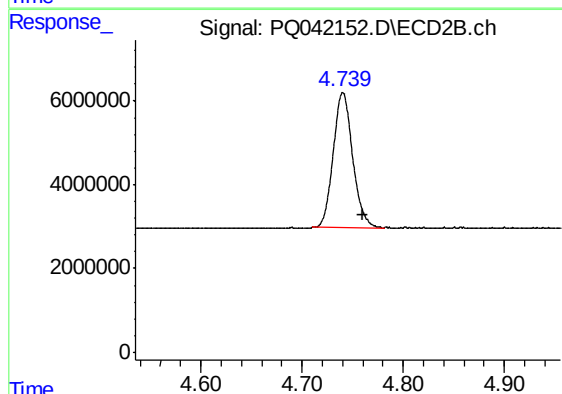




#1 Tetrachloro-m-xylene

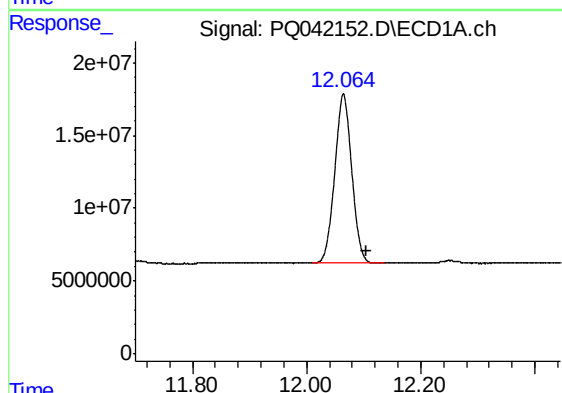
R.T.: 5.679 min
Delta R.T.: -0.022 min
Response: 48488483
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



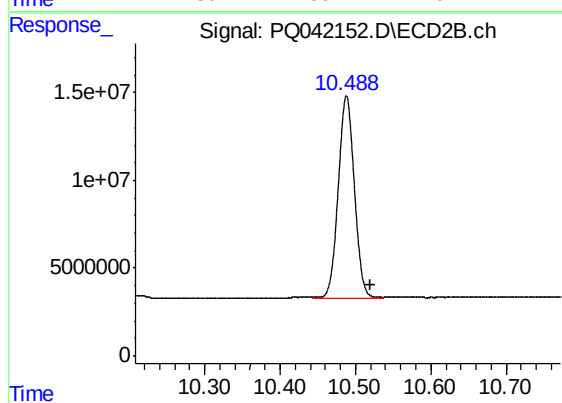
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.019 min
Response: 42970517
Conc: 22.30 ng/ml



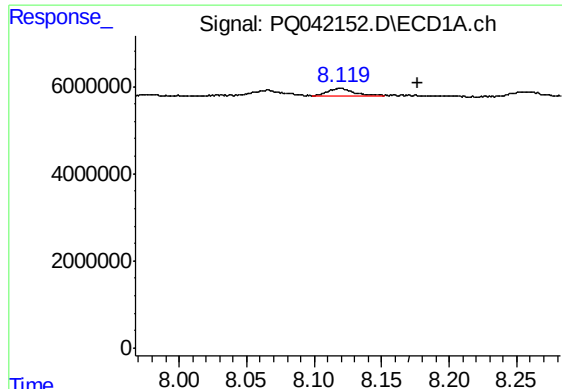
#2 Decachlorobiphenyl

R.T.: 12.065 min
Delta R.T.: -0.041 min
Response: 240875401
Conc: 28.57 ng/ml



#2 Decachlorobiphenyl

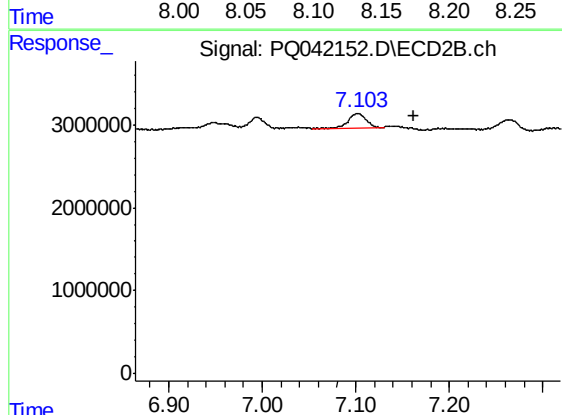
R.T.: 10.488 min
Delta R.T.: -0.032 min
Response: 170878017
Conc: 35.32 ng/ml



#20 AR-1242-5

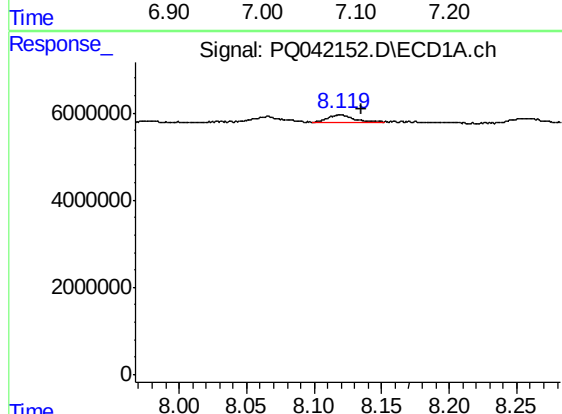
R.T.: 8.119 min
Delta R.T.: -0.057 min
Response: 2361057
Conc: 26.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



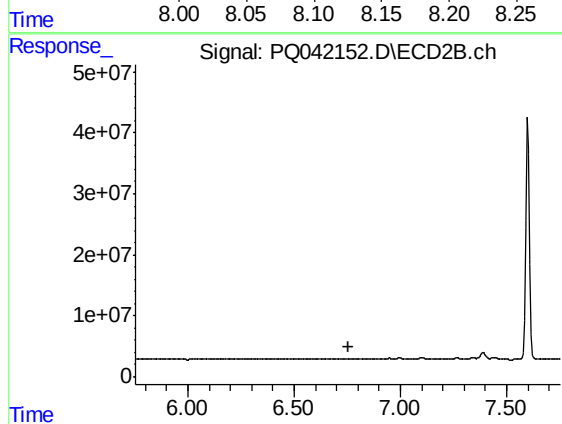
#20 AR-1242-5

R.T.: 7.103 min
Delta R.T.: -0.059 min
Response: 2395183
Conc: 26.97 ng/ml



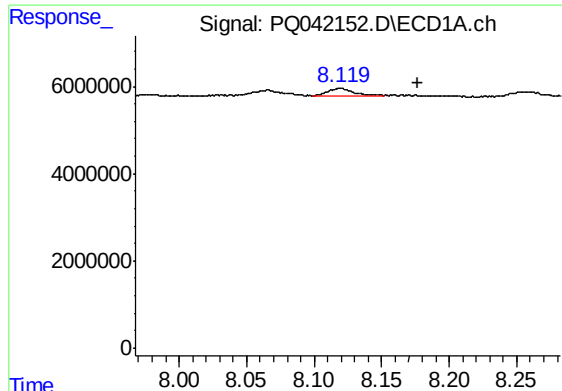
#24 AR-1248-4

R.T.: 8.119 min
Delta R.T.: -0.016 min
Response: 2361057
Conc: 15.10 ng/ml



#24 AR-1248-4

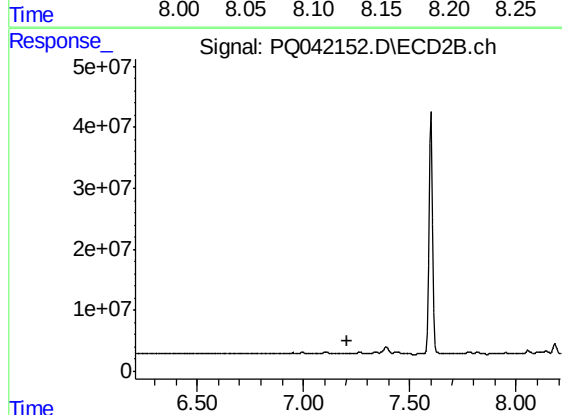
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

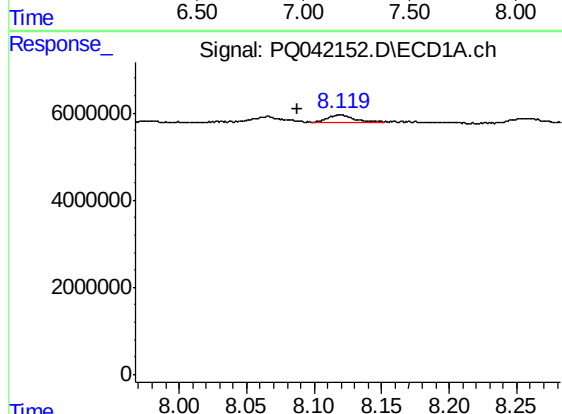
R.T.: 8.119 min
Delta R.T.: -0.057 min
Response: 2361057
Conc: 15.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



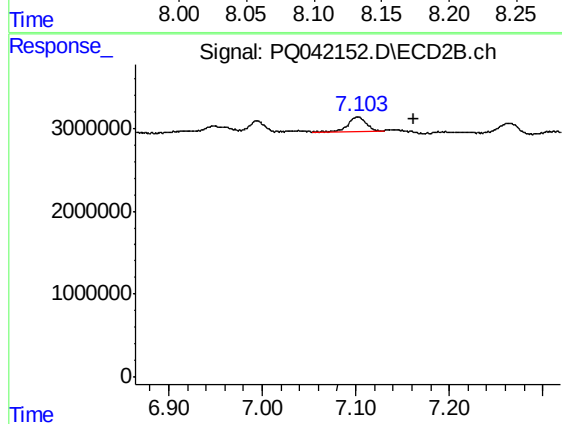
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



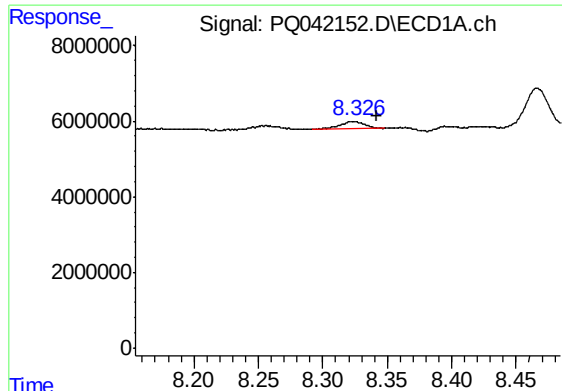
#26 AR-1254-1

R.T.: 8.119 min
Delta R.T.: 0.031 min
Response: 2361057
Conc: 16.97 ng/ml



#26 AR-1254-1

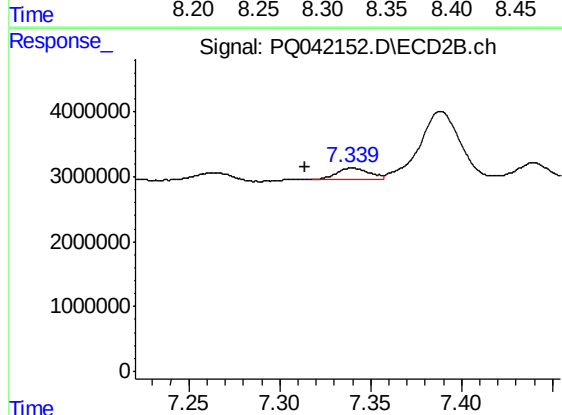
R.T.: 7.103 min
Delta R.T.: -0.059 min
Response: 2395183
Conc: 13.10 ng/ml



#27 AR-1254-2

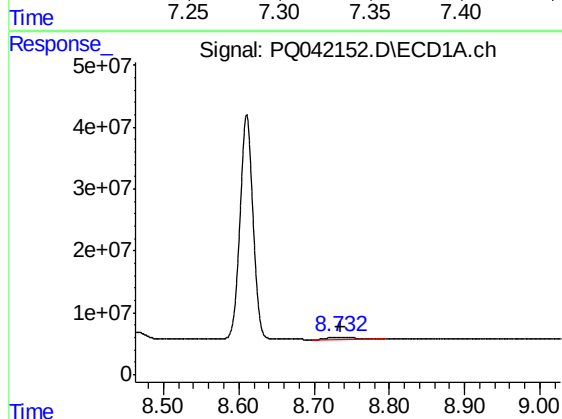
R.T.: 8.326 min
Delta R.T.: -0.017 min
Response: 2702822
Conc: 11.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



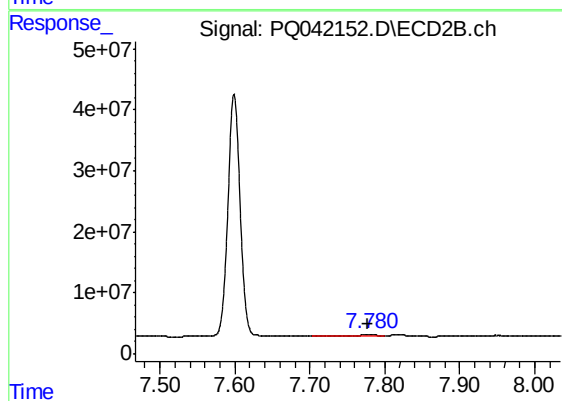
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: 0.026 min
Response: 2373501
Conc: 14.66 ng/ml



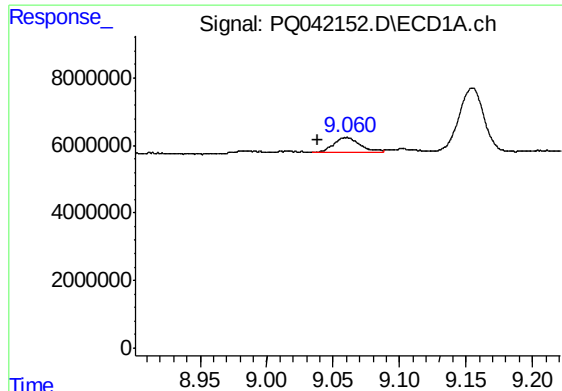
#28 AR-1254-3

R.T.: 8.732 min
Delta R.T.: -0.003 min
Response: 12251324
Conc: 44.81 ng/ml



#28 AR-1254-3

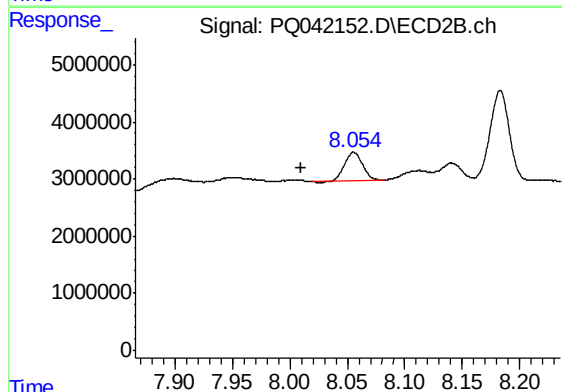
R.T.: 7.779 min
Delta R.T.: 0.001 min
Response: 6416266
Conc: 22.25 ng/ml



#29 AR-1254-4

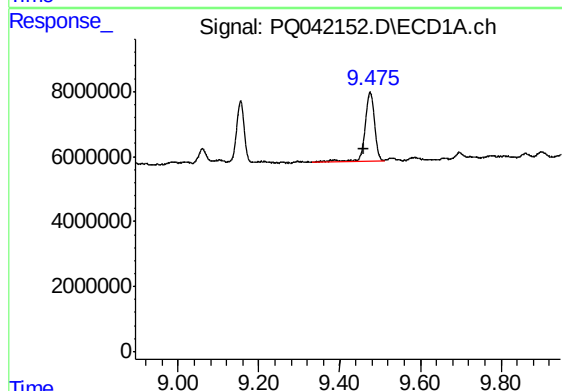
R.T.: 9.060 min
Delta R.T.: 0.021 min
Response: 6148911
Conc: 24.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



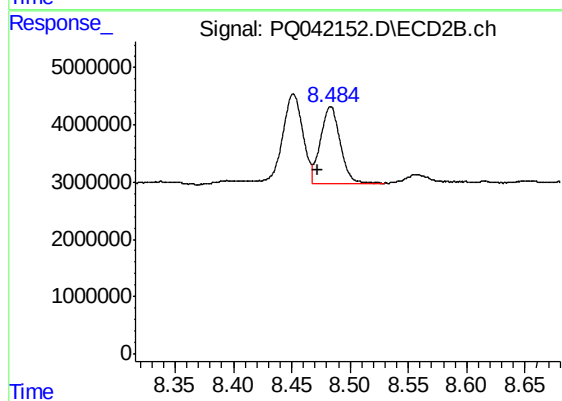
#29 AR-1254-4

R.T.: 8.055 min
Delta R.T.: 0.045 min
Response: 5485043
Conc: 25.27 ng/ml



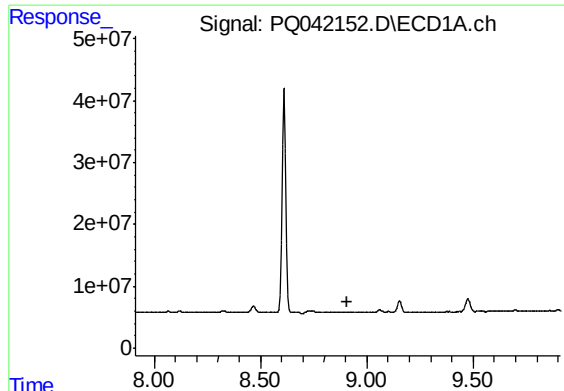
#30 AR-1254-5

R.T.: 9.476 min
Delta R.T.: 0.015 min
Response: 33627708
Conc: 124.16 ng/ml



#30 AR-1254-5

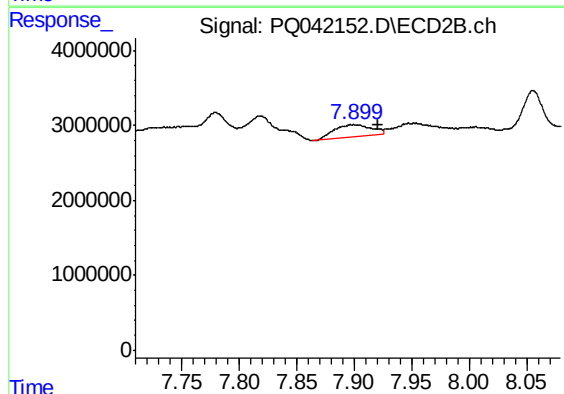
R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 15636047
Conc: 51.99 ng/ml



#31 AR-1260-1

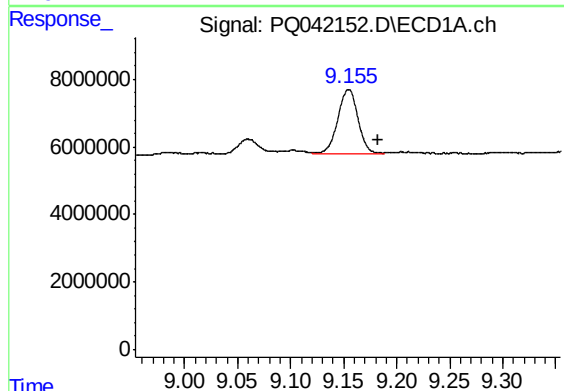
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP40



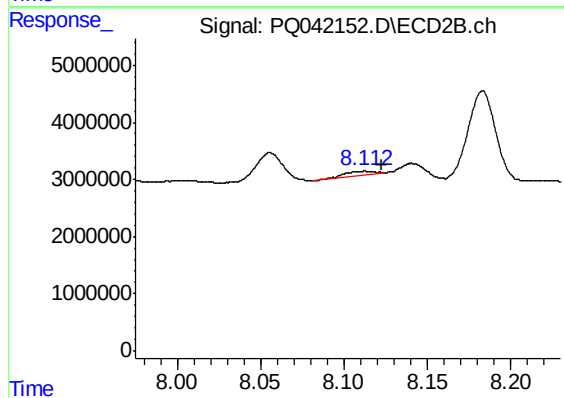
#31 AR-1260-1

R.T.: 7.900 min
Delta R.T.: -0.021 min
Response: 3815784
Conc: 21.03 ng/ml



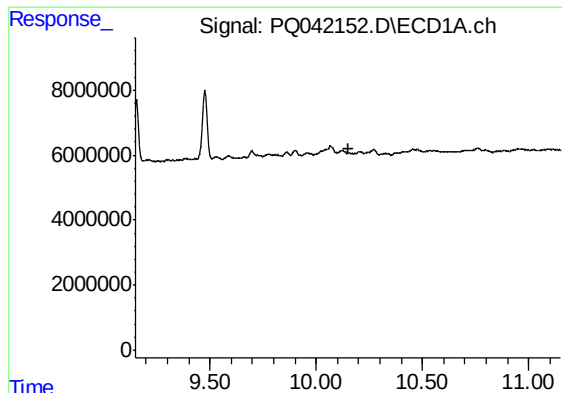
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: -0.028 min
Response: 24937248
Conc: 98.85 ng/ml



#32 AR-1260-2

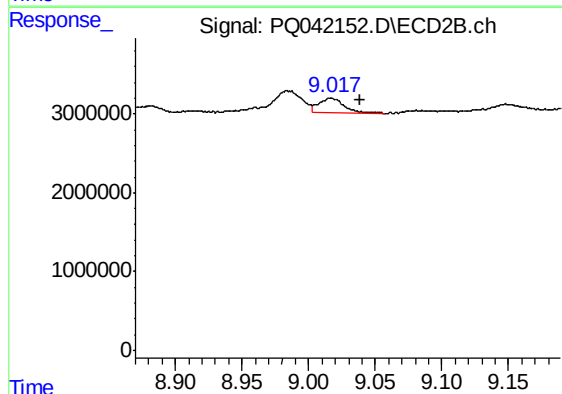
R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 905116
Conc: 3.69 ng/ml



#35 AR-1260-5

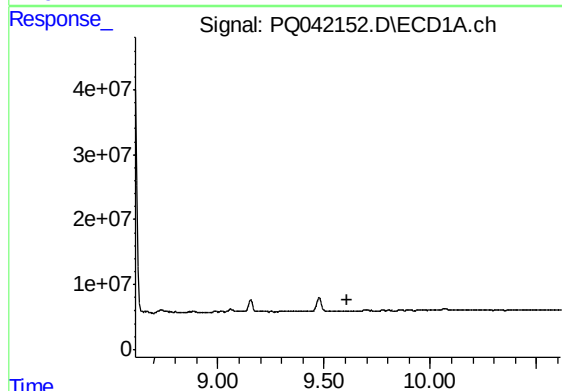
R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP40



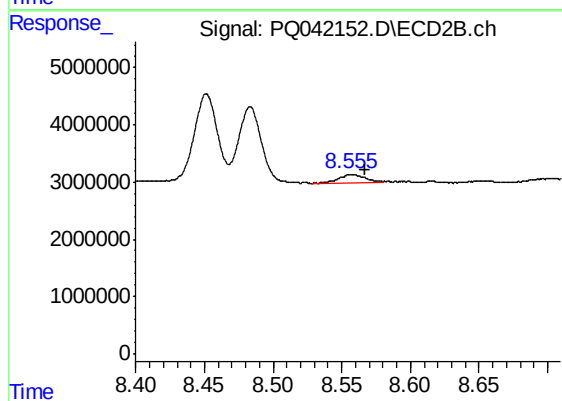
#35 AR-1260-5

R.T.: 9.017 min
Delta R.T.: -0.022 min
Response: 2579435
Conc: 4.37 ng/ml



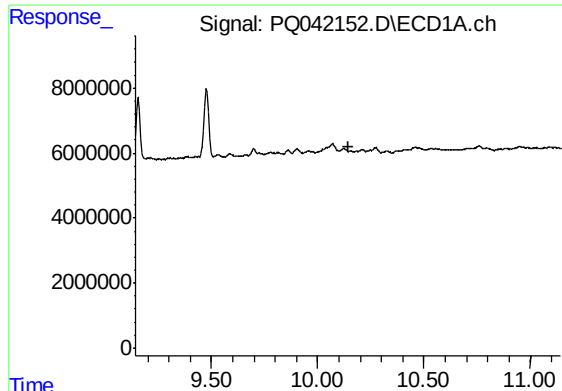
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

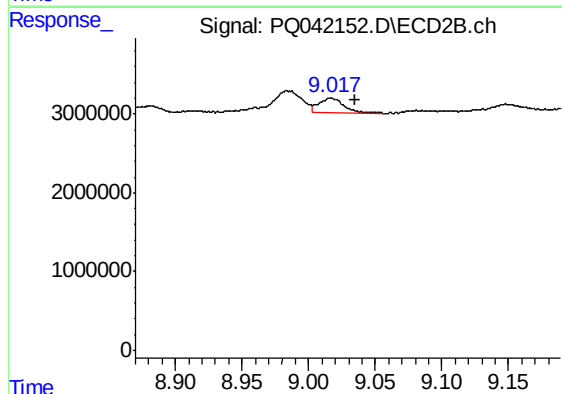
R.T.: 8.556 min
Delta R.T.: -0.011 min
Response: 1766000
Conc: 12.31 ng/ml



#37 AR-1262-2

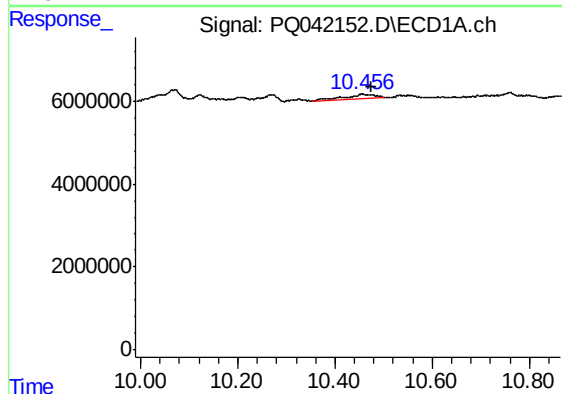
R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP40



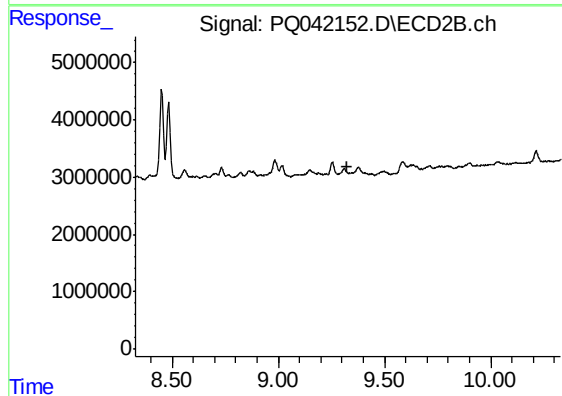
#37 AR-1262-2

R.T.: 9.017 min
Delta R.T.: -0.017 min
Response: 2579435
Conc: 3.48 ng/ml



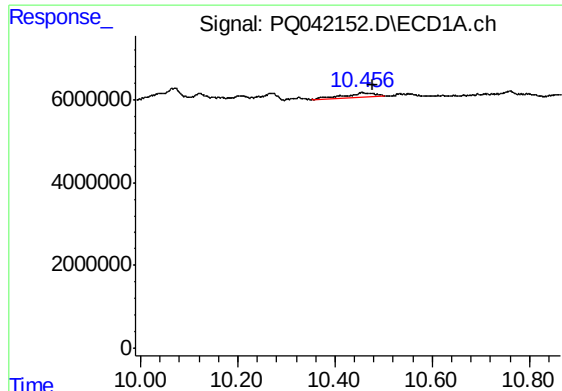
#38 AR-1262-3

R.T.: 10.456 min
Delta R.T.: -0.021 min
Response: 5341233
Conc: 8.41 ng/ml



#38 AR-1262-3

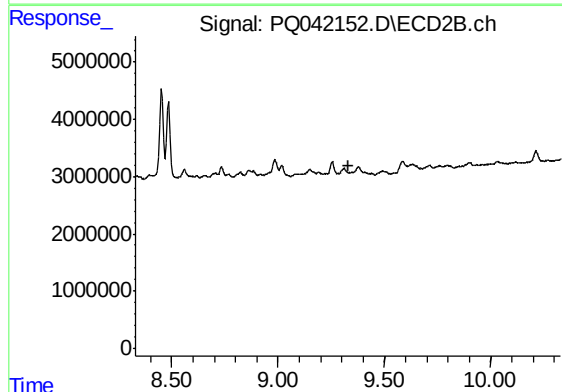
R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#41 AR-1268-1

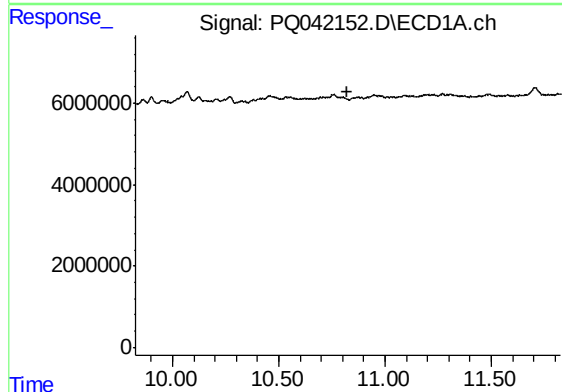
R.T.: 10.456 min
Delta R.T.: -0.022 min
Response: 5341233
Conc: 3.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



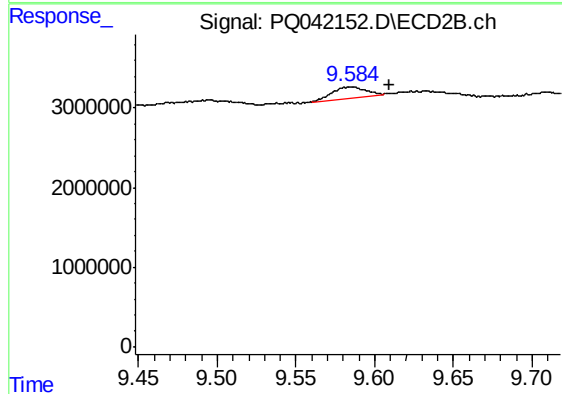
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.329 min
Response: 0
Conc: N.D.



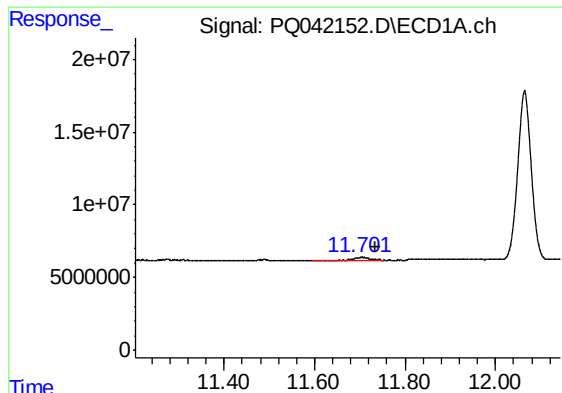
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.825 min
Response: 0
Conc: N.D.



#43 AR-1268-3

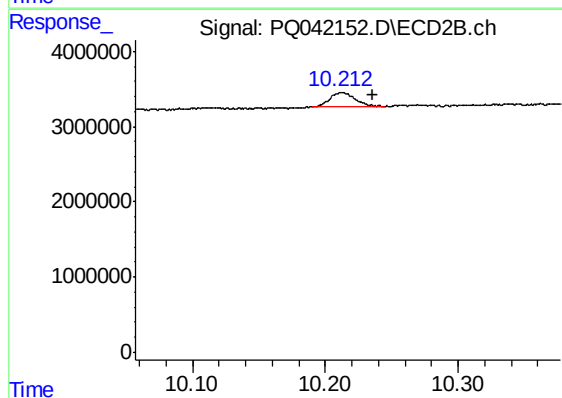
R.T.: 9.585 min
Delta R.T.: -0.025 min
Response: 1988363
Conc: 2.29 ng/ml



#45 AR-1268-5

R.T.: 11.705 min
Delta R.T.: -0.030 min
Response: 4966542
Conc: 1.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP40



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: -0.023 min
Response: 2473776
Conc: 0.95 ng/ml