

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 00:46
 Operator : DD\AJ
 Sample : AR1254PQ1014ICV500
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:20:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 03:20:41 2020
 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...	5.204	4.268	629.5E6	195.0E6	52.709	53.041
2)	SA Decachlor...	11.391	9.617	429.6E6	327.5E6	49.511	51.847
Target Compounds							
12)	L3 AR-1232-2	6.241	5.550	3504263	1707283	25.113	16.526 #
13)	L3 AR-1232-3	6.562	5.745	8903546	1325911	30.466	24.294
14)	L3 AR-1232-4	6.734	5.837	4330477	15789103	28.888	332.954 #
15)	L3 AR-1232-5	6.829	6.023	144.0E6	33335569	1312.098	624.819 #
26)	L6 AR-1254-1	7.447	6.403	245.0E6	148.6E6	503.953	513.787
27)	L6 AR-1254-2	7.675	6.561	378.2E6	132.6E6	504.165	513.090
28)	L6 AR-1254-3	8.062	6.983	381.9E6	223.8E6	503.462	517.317
29)	L6 AR-1254-4	8.358	7.221	299.7E6	160.2E6	500.337	512.441
30)	L6 AR-1254-5	8.788	7.650	295.8E6	216.6E6	511.725	519.059
36)	L8 AR-1262-1	8.850	7.650	40300118	216.6E6	57.171	947.874 #
37)	L8 AR-1262-2	9.446	8.200	55350557	27971772	47.609	29.474 #
39)	L8 AR-1262-4	9.857	8.548	9206047	26540476	14.410	38.725 #
40)	L8 AR-1262-5	0.000	9.056	0	1226542	N.D.	3.555 #
42)	L9 AR-1268-2	0.000	8.548	0	26540476	N.D.	26.758 #
43)	L9 AR-1268-3	0.000	8.759	0	1794801	N.D.	2.130 #
44)	L9 AR-1268-4	0.000	9.056	0	1226542	N.D.	3.242 #
45)	L9 AR-1268-5	11.035	9.355	5323327	2414250	1.818	0.925 #

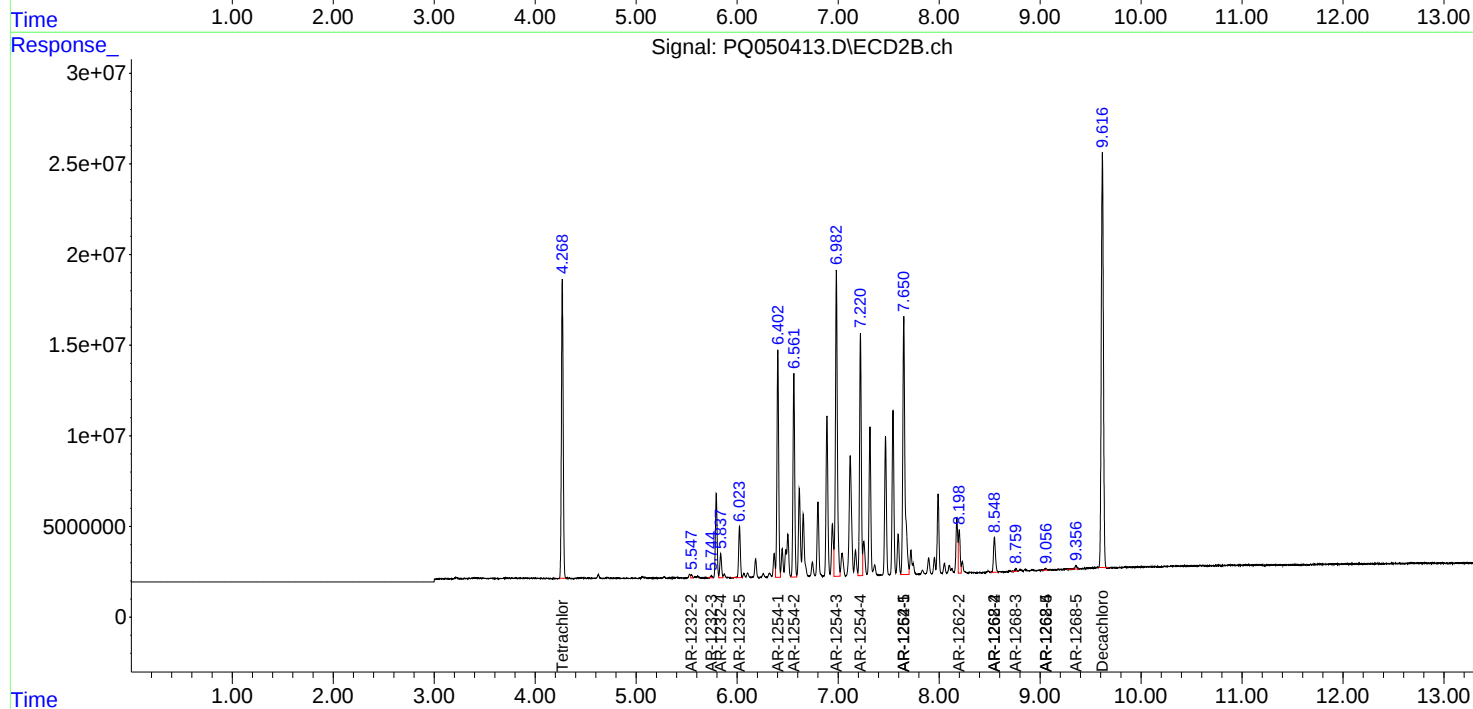
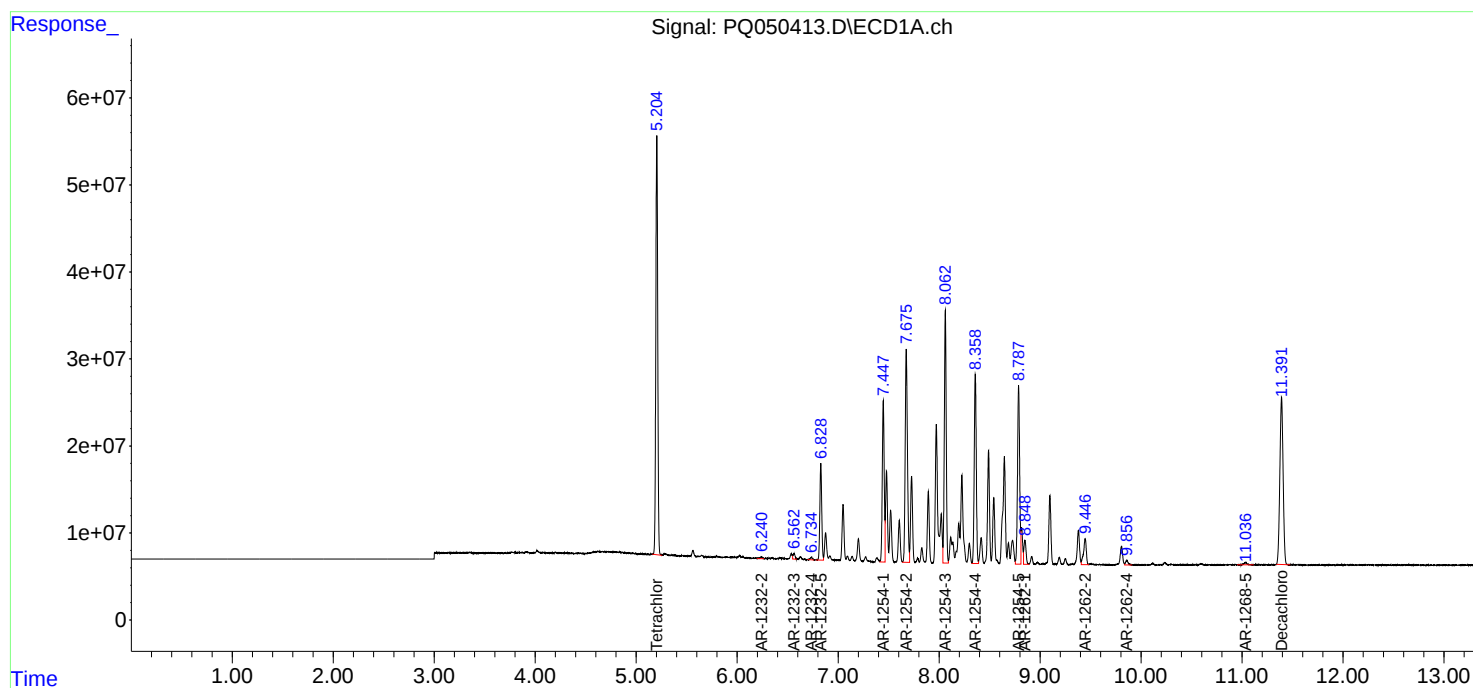
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

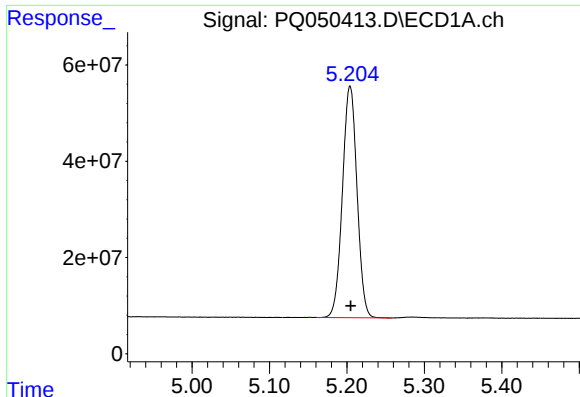
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 00:46
Operator : DD\AJ
Sample : AR1254PQ1014ICV500
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 03:20:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
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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

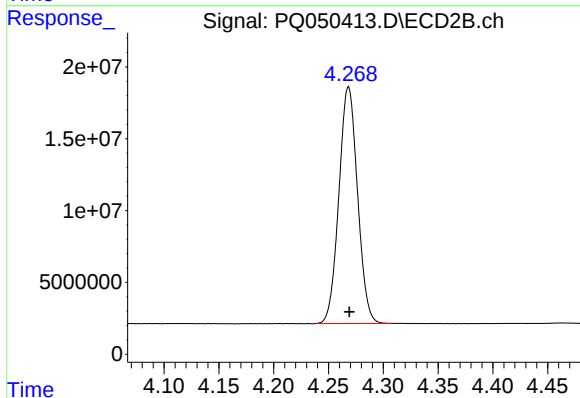




#1 Tetrachloro-m-xylene

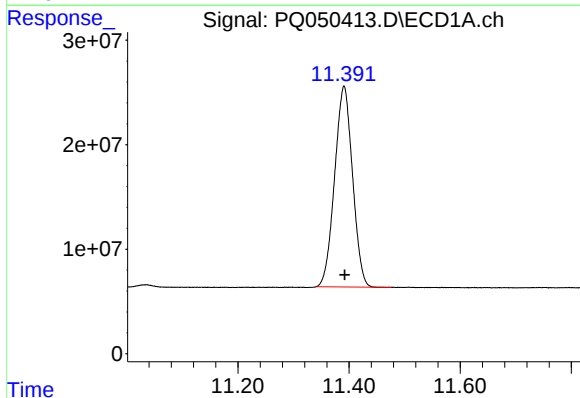
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 629474788
Conc: 52.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



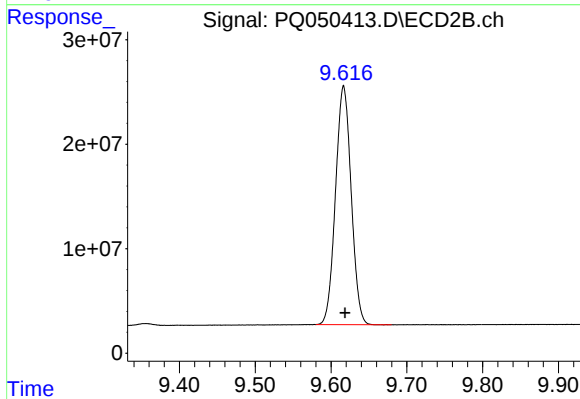
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 195006483
Conc: 53.04 ng/ml



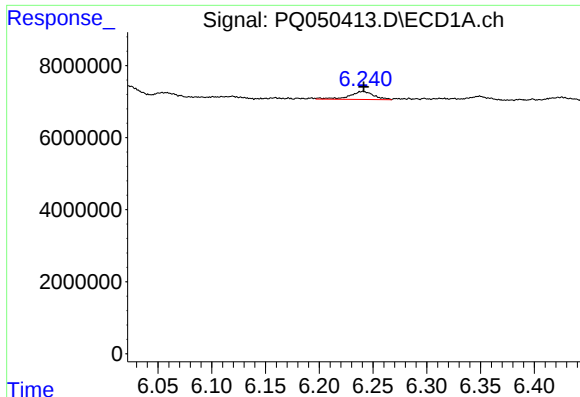
#2 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 429602590
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

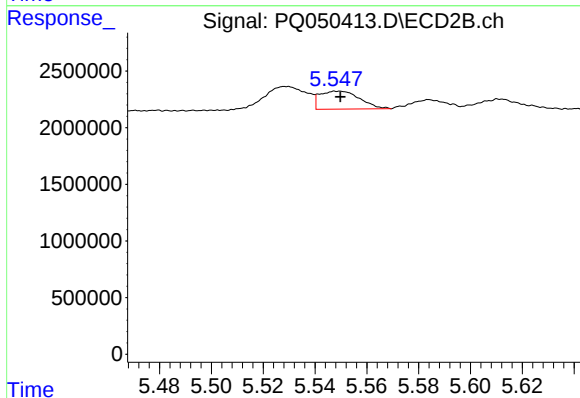
R.T.: 9.617 min
Delta R.T.: -0.002 min
Response: 327527826
Conc: 51.85 ng/ml



#12 AR-1232-2

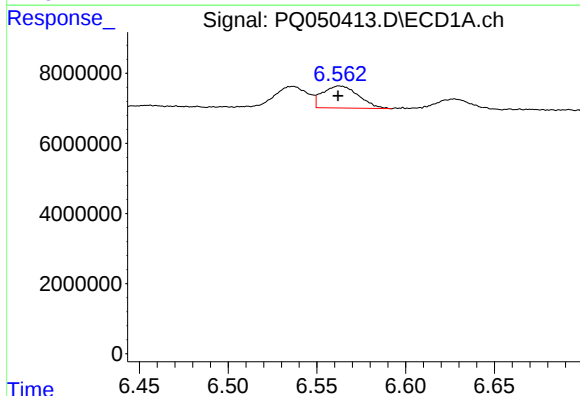
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 3504263
Conc: 25.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



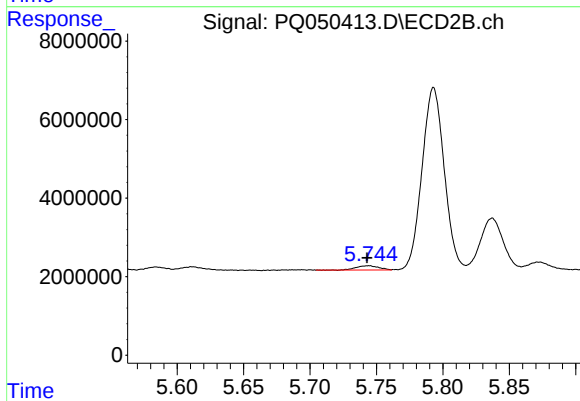
#12 AR-1232-2

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 1707283
Conc: 16.53 ng/ml



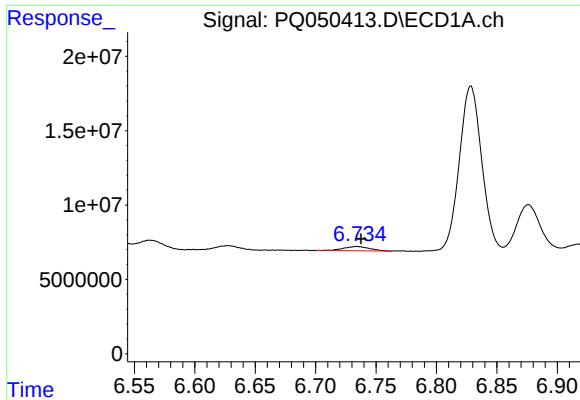
#13 AR-1232-3

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 8903546
Conc: 30.47 ng/ml



#13 AR-1232-3

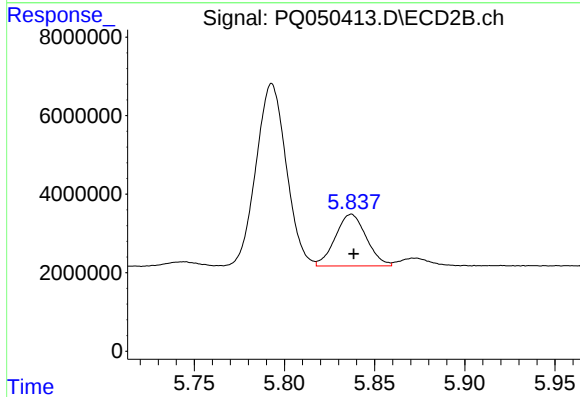
R.T.: 5.745 min
Delta R.T.: 0.002 min
Response: 1325911
Conc: 24.29 ng/ml



#14 AR-1232-4

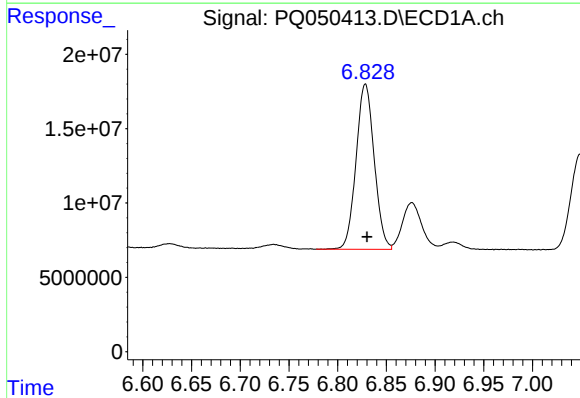
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 4330477
Conc: 28.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



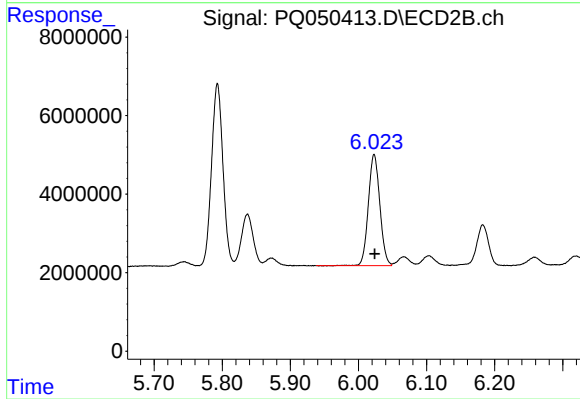
#14 AR-1232-4

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 15789103
Conc: 332.95 ng/ml



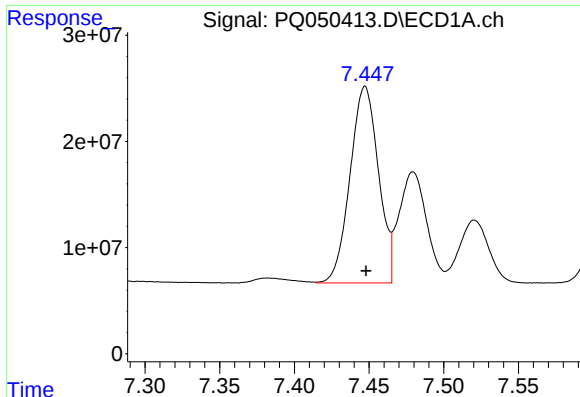
#15 AR-1232-5

R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 143974167
Conc: 1312.10 ng/ml



#15 AR-1232-5

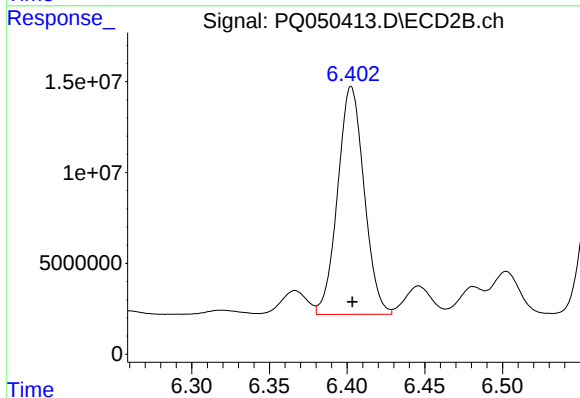
R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 33335569
Conc: 624.82 ng/ml



#26 AR-1254-1

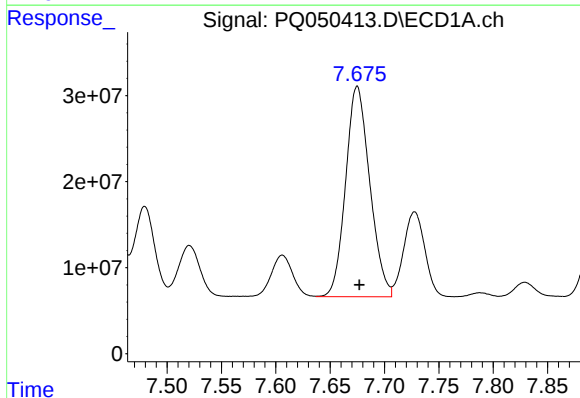
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 244971064
Conc: 503.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



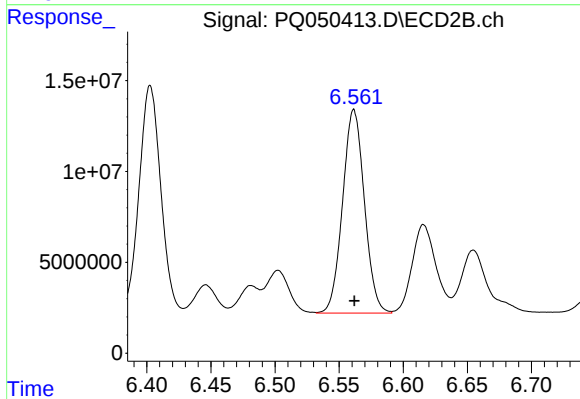
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 148556955
Conc: 513.79 ng/ml



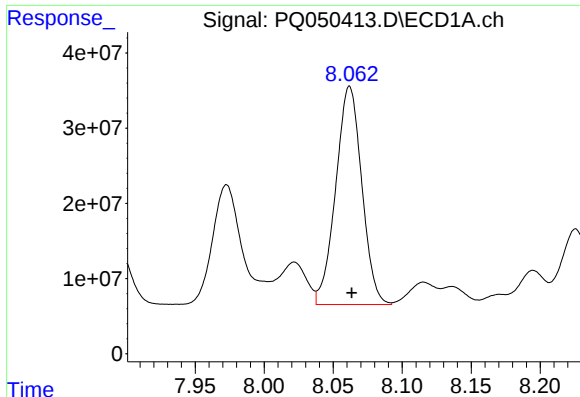
#27 AR-1254-2

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 378185480
Conc: 504.17 ng/ml



#27 AR-1254-2

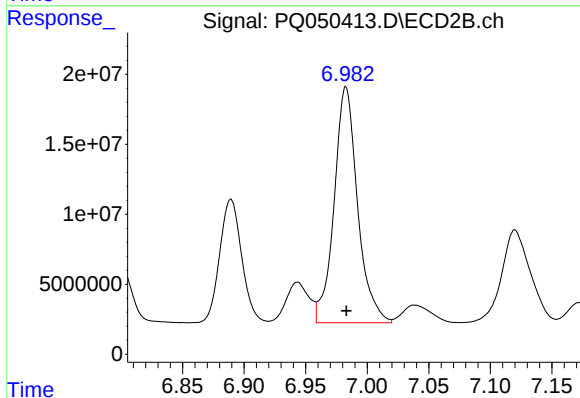
R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 132558617
Conc: 513.09 ng/ml



#28 AR-1254-3

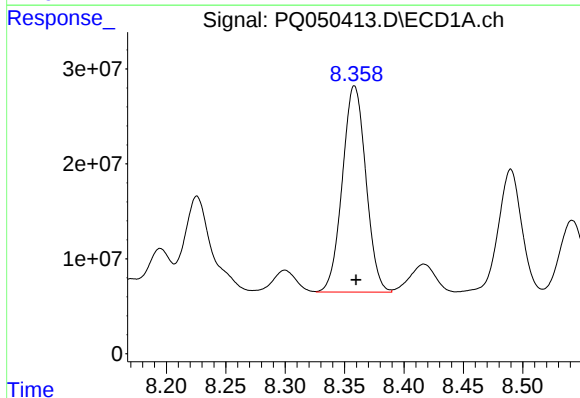
R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 381888304
Conc: 503.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



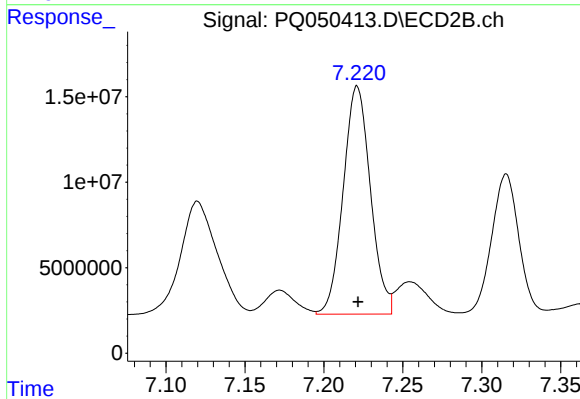
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 223793928
Conc: 517.32 ng/ml



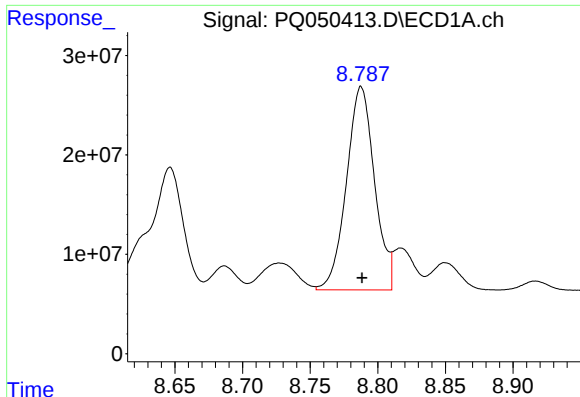
#29 AR-1254-4

R.T.: 8.358 min
Delta R.T.: -0.001 min
Response: 299653435
Conc: 500.34 ng/ml



#29 AR-1254-4

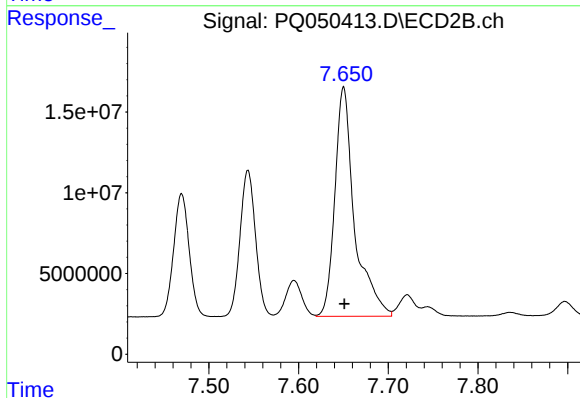
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 160173400
Conc: 512.44 ng/ml



#30 AR-1254-5

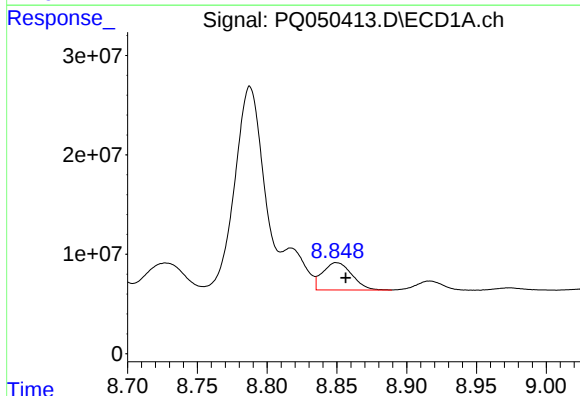
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 295839770
Conc: 511.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



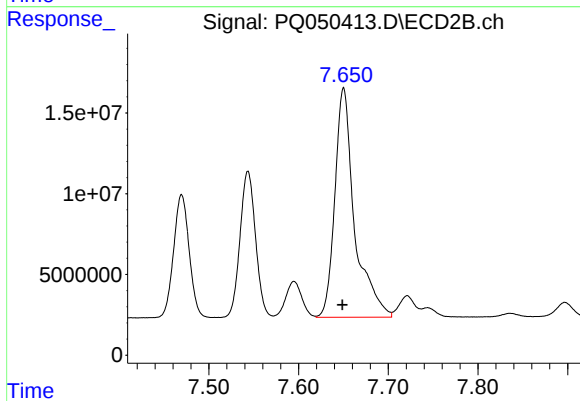
#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 216637549
Conc: 519.06 ng/ml



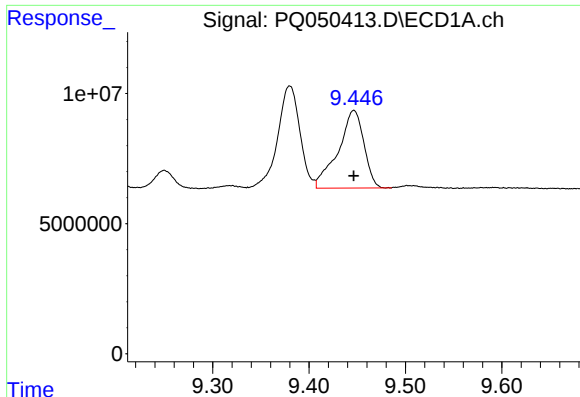
#36 AR-1262-1

R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 40300118
Conc: 57.17 ng/ml



#36 AR-1262-1

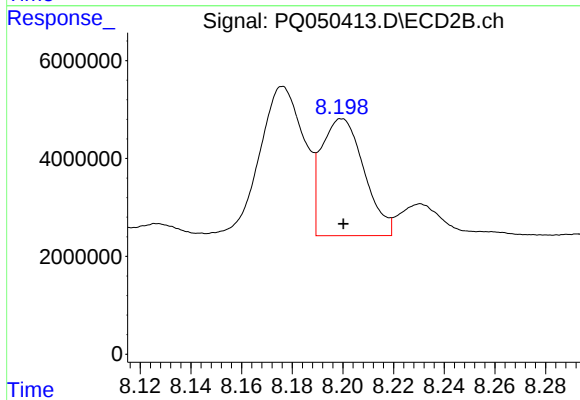
R.T.: 7.650 min
Delta R.T.: 0.001 min
Response: 216637549
Conc: 947.87 ng/ml



#37 AR-1262-2

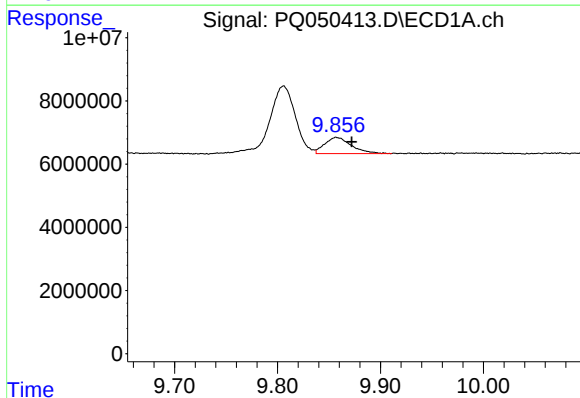
R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 55350557
Conc: 47.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



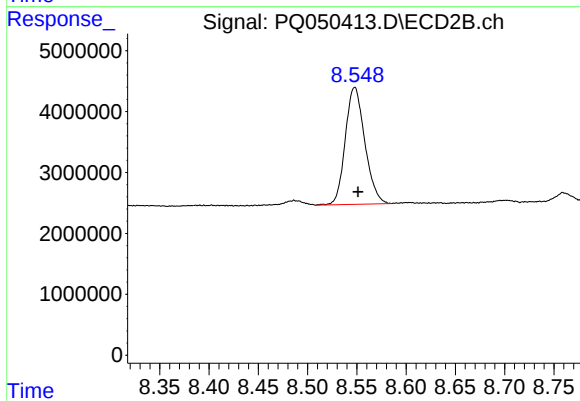
#37 AR-1262-2

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 27971772
Conc: 29.47 ng/ml



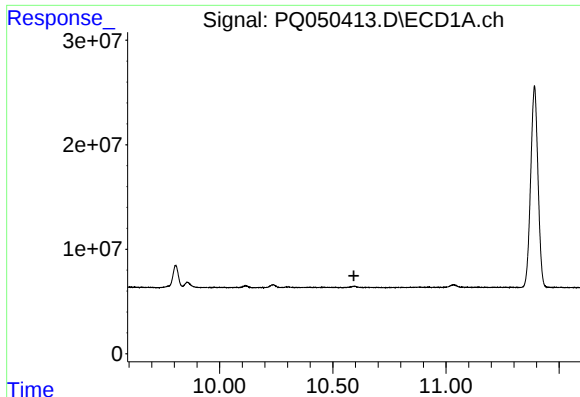
#39 AR-1262-4

R.T.: 9.857 min
Delta R.T.: -0.015 min
Response: 9206047
Conc: 14.41 ng/ml



#39 AR-1262-4

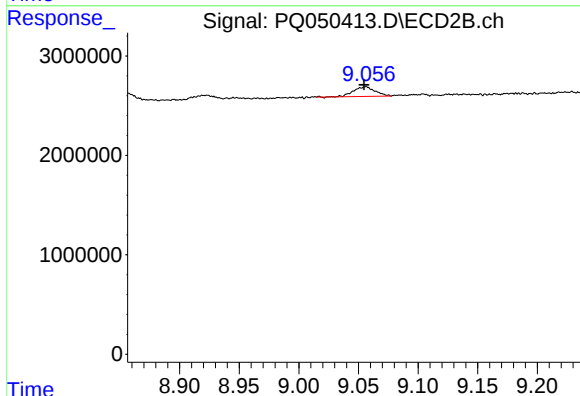
R.T.: 8.548 min
Delta R.T.: -0.003 min
Response: 26540476
Conc: 38.72 ng/ml



#40 AR-1262-5

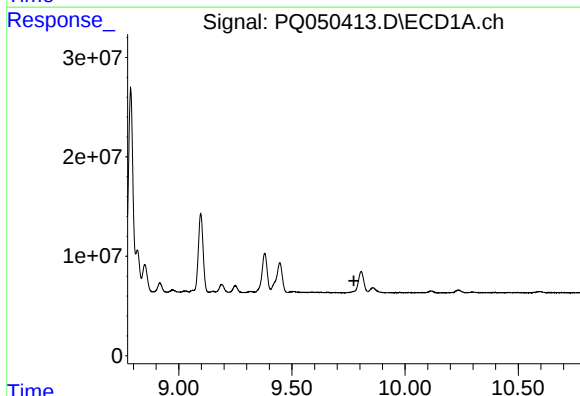
R.T.: 0.000 min
Exp R.T. : 10.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



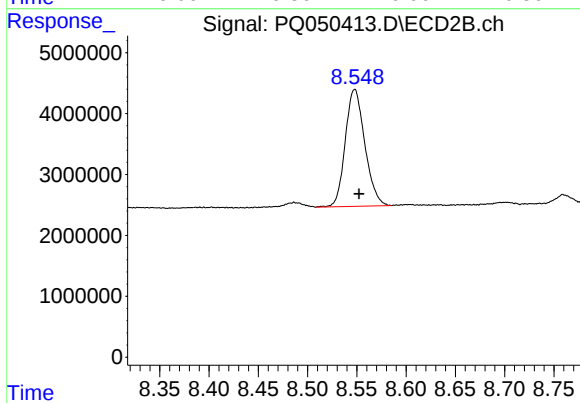
#40 AR-1262-5

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 1226542
Conc: 3.55 ng/ml



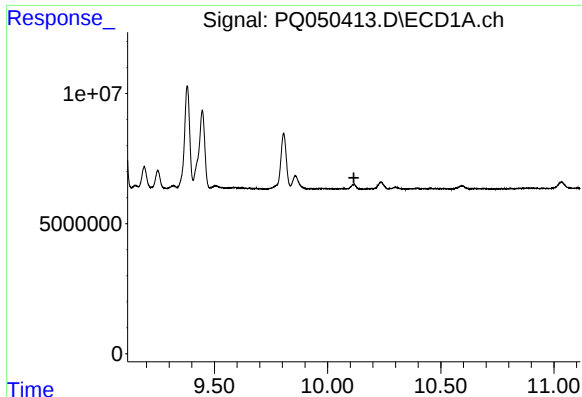
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.774 min
Response: 0
Conc: N.D.



#42 AR-1268-2

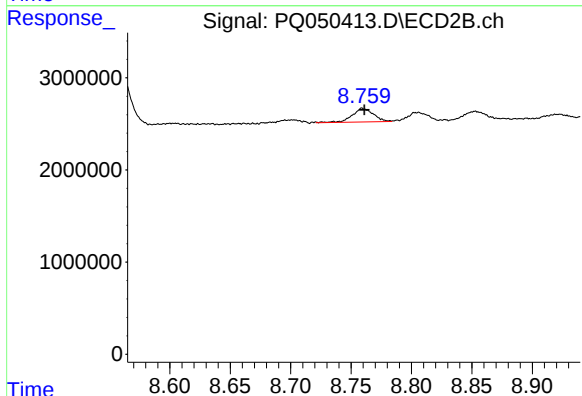
R.T.: 8.548 min
Delta R.T.: -0.004 min
Response: 26540476
Conc: 26.76 ng/ml



#43 AR-1268-3

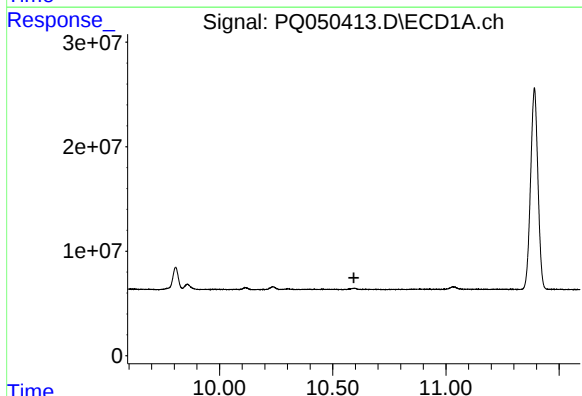
R.T.: 0.000 min
Exp R.T.: 10.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



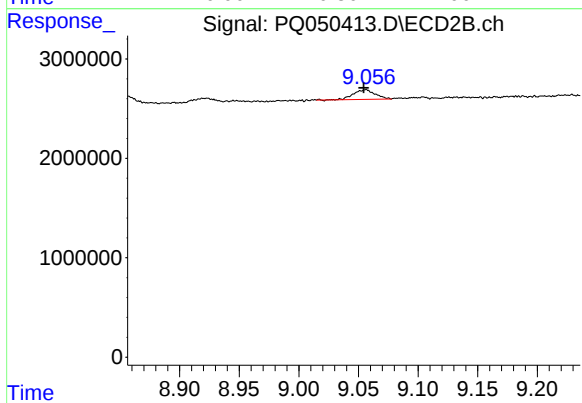
#43 AR-1268-3

R.T.: 8.759 min
Delta R.T.: -0.002 min
Response: 1794801
Conc: 2.13 ng/ml



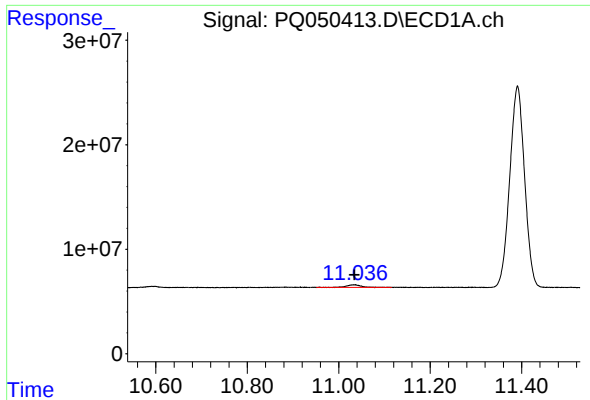
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.594 min
Response: 0
Conc: N.D.



#44 AR-1268-4

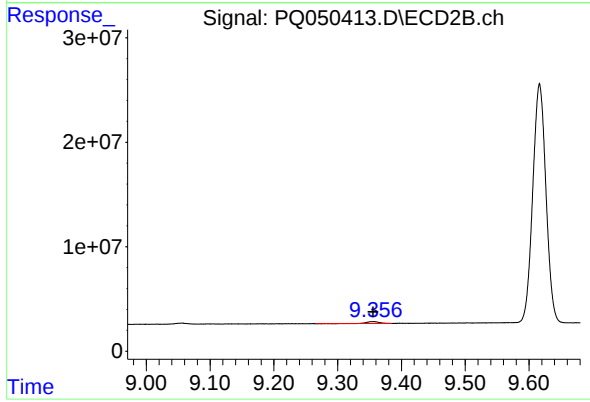
R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 1226542
Conc: 3.24 ng/ml



#45 AR-1268-5

R.T.: 11.035 min
Delta R.T.: 0.001 min
Response: 5323327
Conc: 1.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 2414250
Conc: 0.93 ng/ml