

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
 Data File : PQ044418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 16:06
 Operator : HP\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268323

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:15:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.315	4.348	83529515	93661095	21.486	20.982
2)	SA Decachlor...	11.595	9.791	367.8E6	454.2E6	68.651	75.931
Target Compounds							
24)	L5 AR-1248-4	7.553	0.000	752489	0	5.977	N.D. #
26)	L6 AR-1254-1	7.553	0.000	752489	0	5.592	N.D. #
29)	L6 AR-1254-4	0.000	7.340	0	4463347	N.D.	16.615 #
30)	L6 AR-1254-5	0.000	7.813	0	70868832	N.D.	177.233 #
32)	L7 AR-1260-2	8.604	0.000	2284824	0	11.609	N.D. #
33)	L7 AR-1260-3	8.977	7.600	43178926	6192860	269.309	22.006 #
34)	L7 AR-1260-4	9.246	8.079	57098042	93646090	292.429	372.245 #
35)	L7 AR-1260-5	9.577	8.329	28222992	40868862	61.732	63.765
36)	L8 AR-1262-1	9.039	7.813	2830859	70868832	26.065	363.154 #
37)	L8 AR-1262-2	9.577	8.329	28222992	40868862	49.009	51.655
38)	L8 AR-1262-3	9.920	8.619	287.2E6	440.5E6	692.221	1388.828 #
39)	L8 AR-1262-4	10.025	8.685	269.4E6	407.4E6	855.092	668.544
40)	L8 AR-1262-5	10.754	9.202	106.9E6	134.1E6	420.498	478.091
41)	L9 AR-1268-1	9.920	8.619	287.2E6	440.5E6	401.614	456.664
42)	L9 AR-1268-2	10.025	8.685	269.4E6	407.4E6	396.383	448.045
43)	L9 AR-1268-3	10.277	8.897	227.3E6	323.0E6	396.084	426.361
44)	L9 AR-1268-4	10.754	9.202	106.9E6	134.1E6	370.998	409.962
45)	L9 AR-1268-5	11.217	9.516	782.4E6	1031.8E6	359.855	396.136

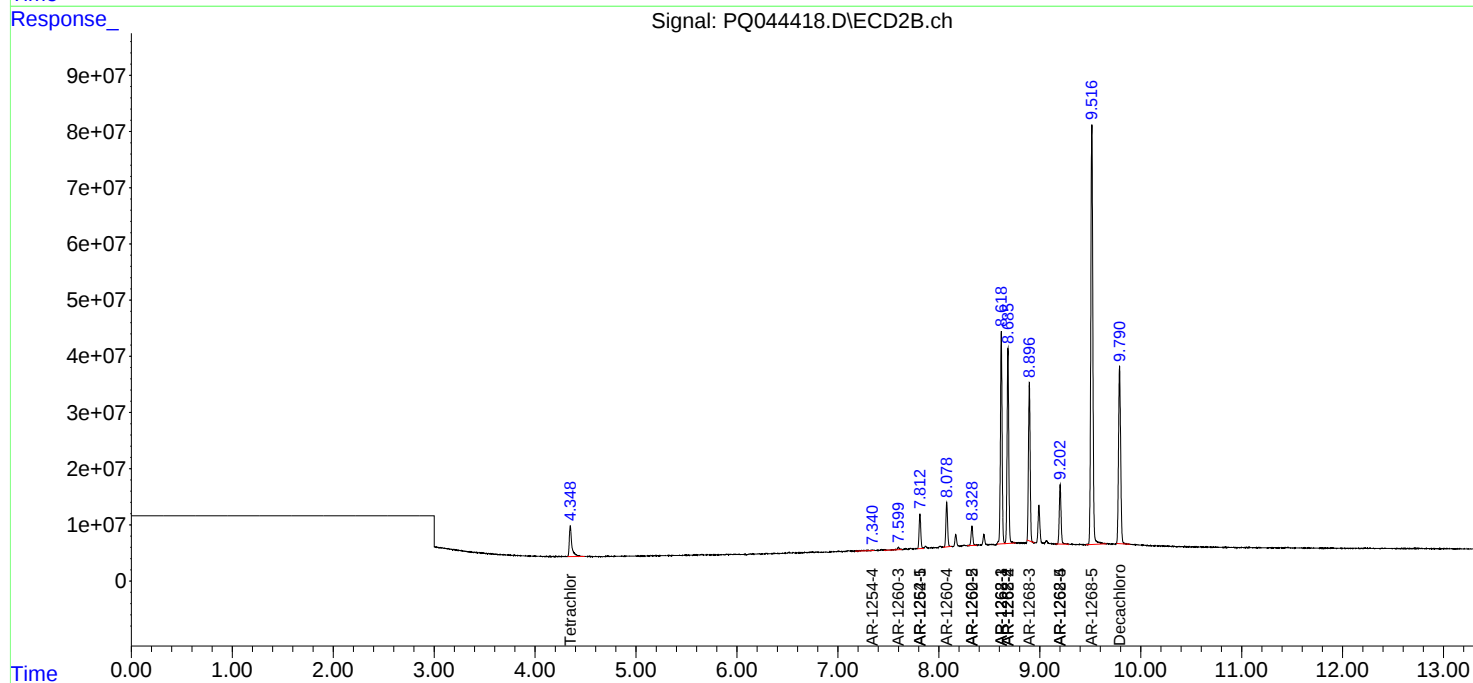
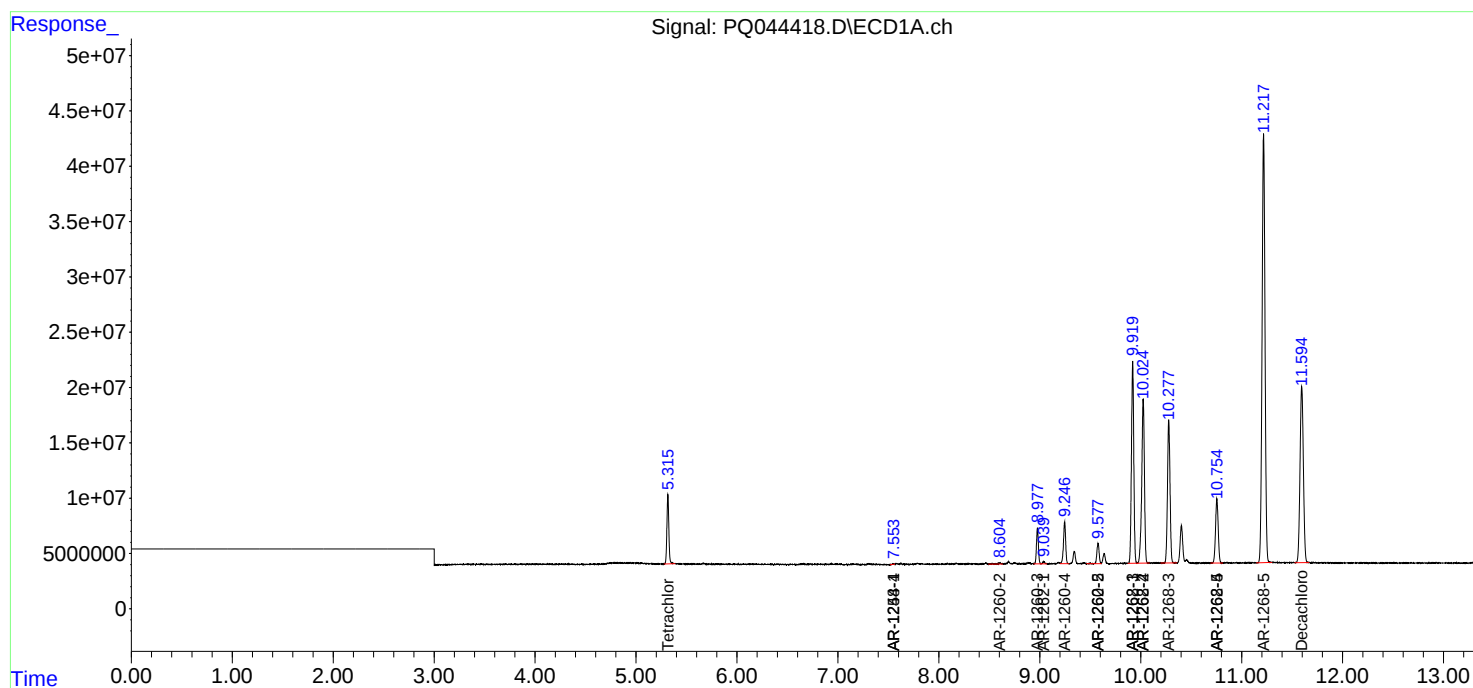
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

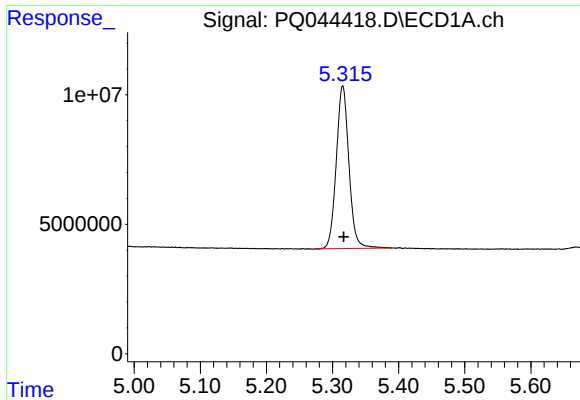
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 16:06
Operator : HP\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1268323

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:15:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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

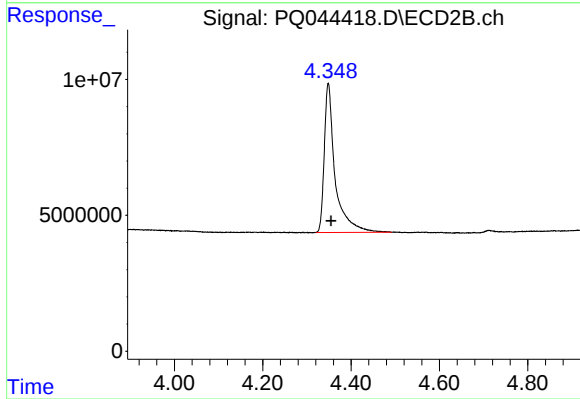




#1 Tetrachloro-m-xylene

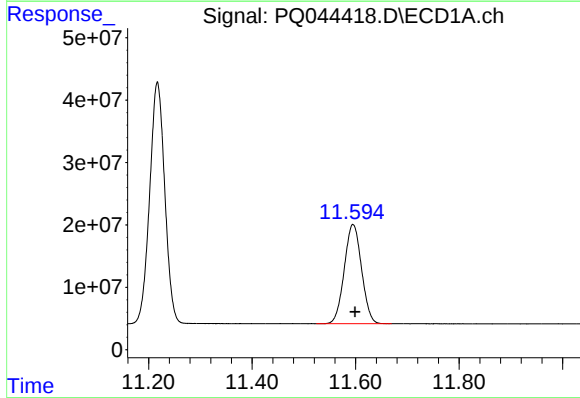
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 83529515
Conc: 21.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



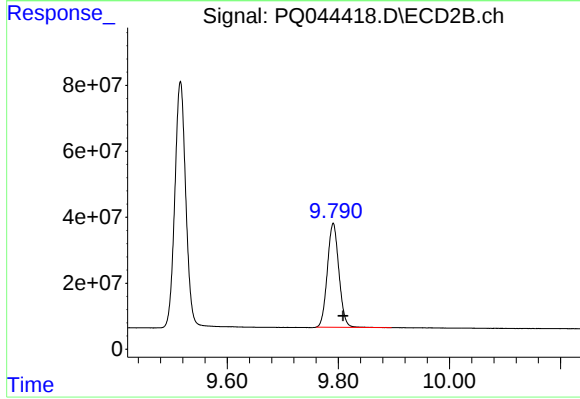
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.007 min
Response: 93661095
Conc: 20.98 ng/ml



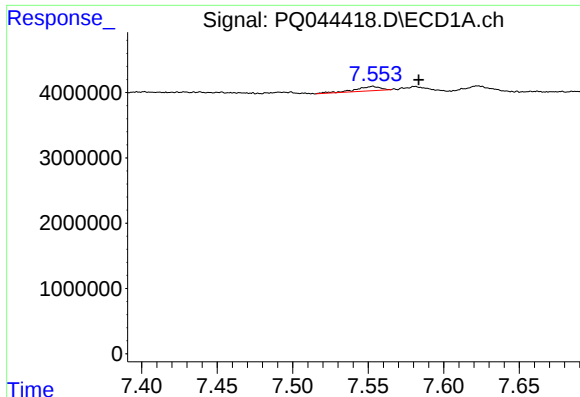
#2 Decachlorobiphenyl

R.T.: 11.595 min
Delta R.T.: -0.004 min
Response: 367799404
Conc: 68.65 ng/ml



#2 Decachlorobiphenyl

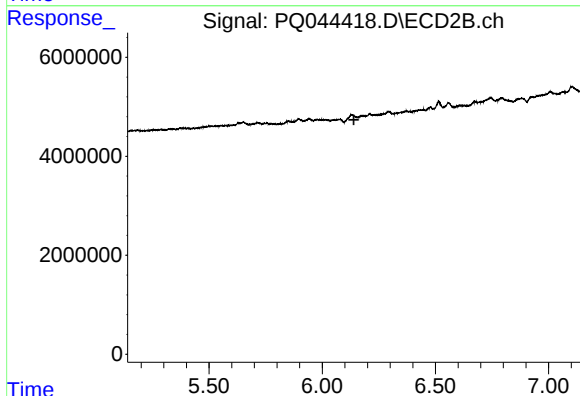
R.T.: 9.791 min
Delta R.T.: -0.018 min
Response: 454171401
Conc: 75.93 ng/ml



#24 AR-1248-4

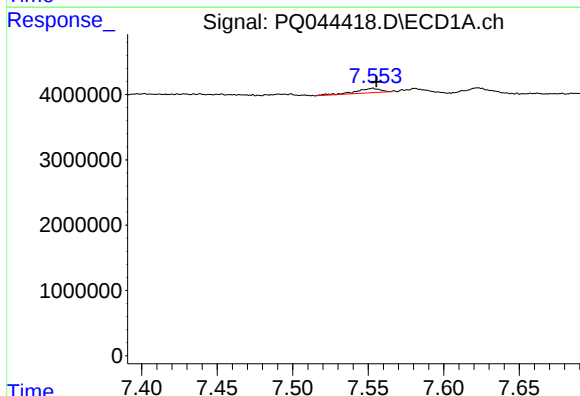
R.T.: 7.553 min
Delta R.T.: -0.031 min
Response: 752489
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



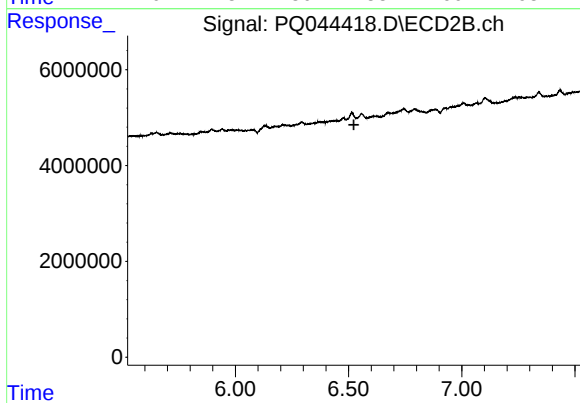
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



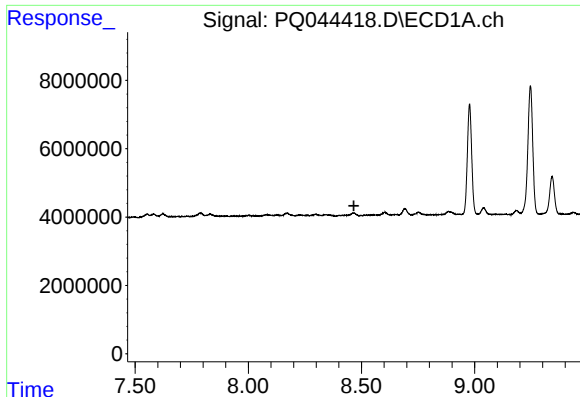
#26 AR-1254-1

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 752489
Conc: 5.59 ng/ml



#26 AR-1254-1

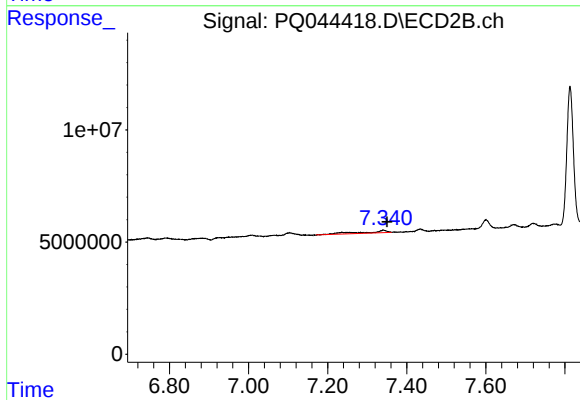
R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



#29 AR-1254-4

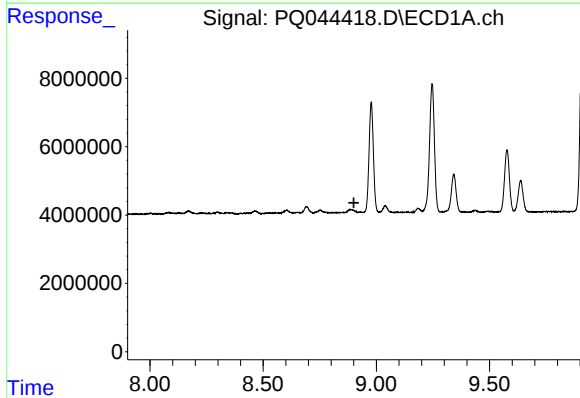
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268323



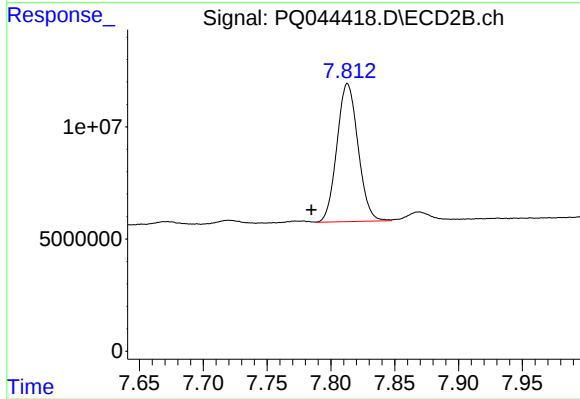
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.010 min
Response: 4463347
Conc: 16.62 ng/ml



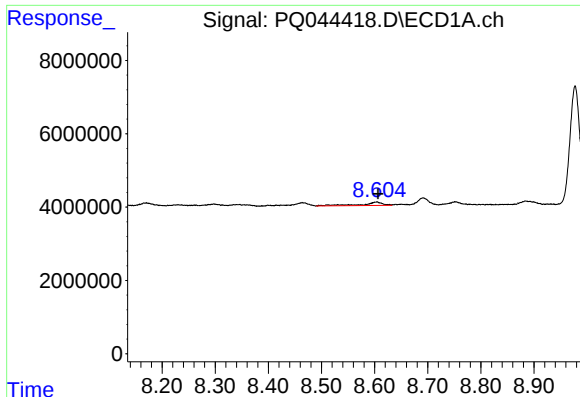
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.901 min
Response: 0
Conc: N.D.



#30 AR-1254-5

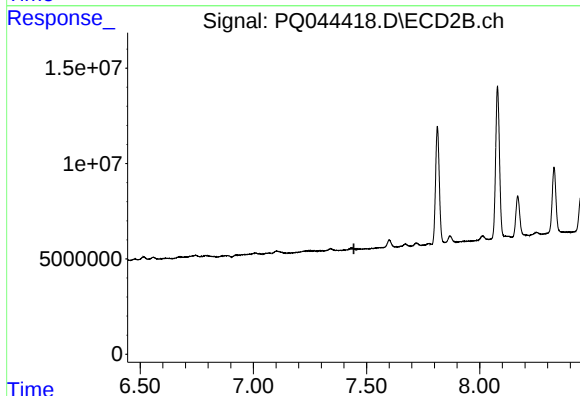
R.T.: 7.813 min
Delta R.T.: 0.028 min
Response: 70868832
Conc: 177.23 ng/ml



#32 AR-1260-2

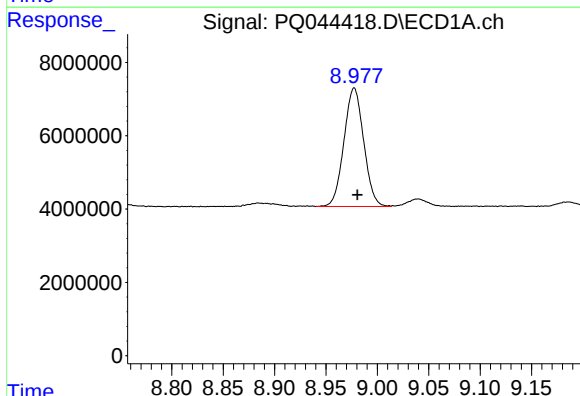
R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 2284824
Conc: 11.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



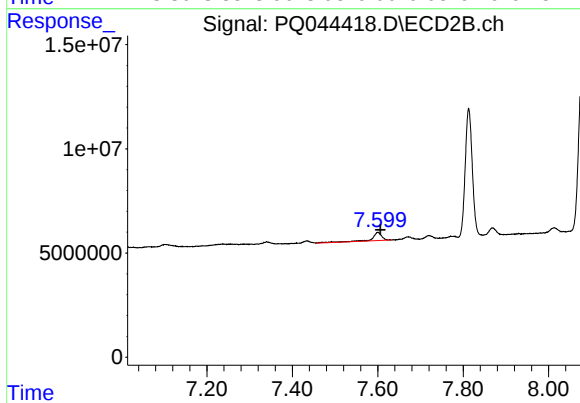
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



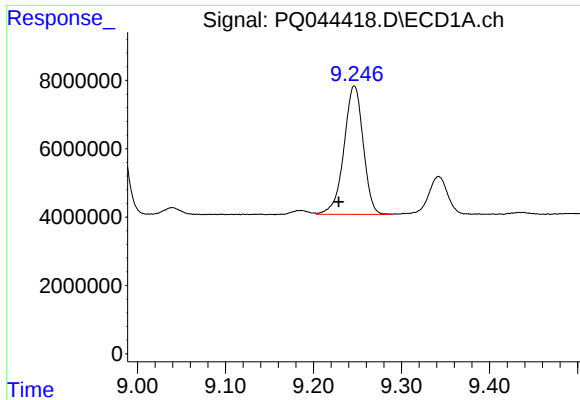
#33 AR-1260-3

R.T.: 8.977 min
Delta R.T.: -0.003 min
Response: 43178926
Conc: 269.31 ng/ml



#33 AR-1260-3

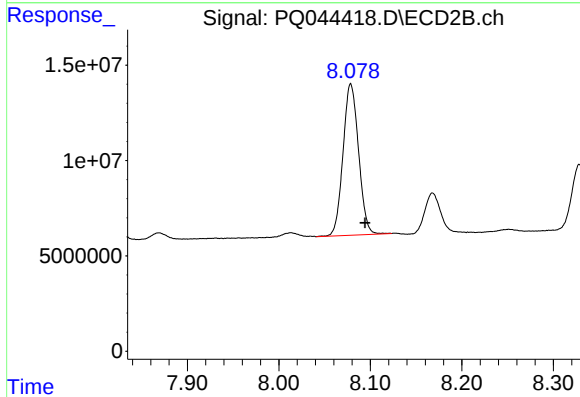
R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 6192860
Conc: 22.01 ng/ml



#34 AR-1260-4

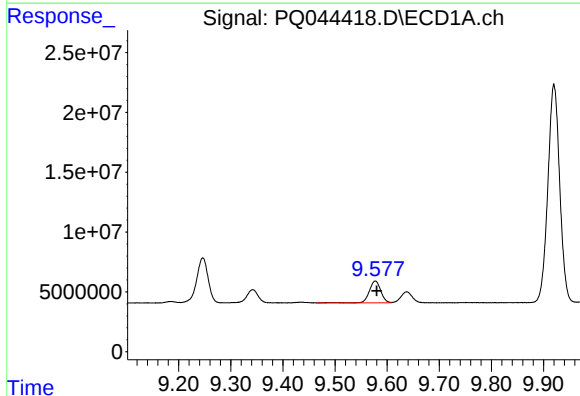
R.T.: 9.246 min
Delta R.T.: 0.018 min
Response: 57098042
Conc: 292.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



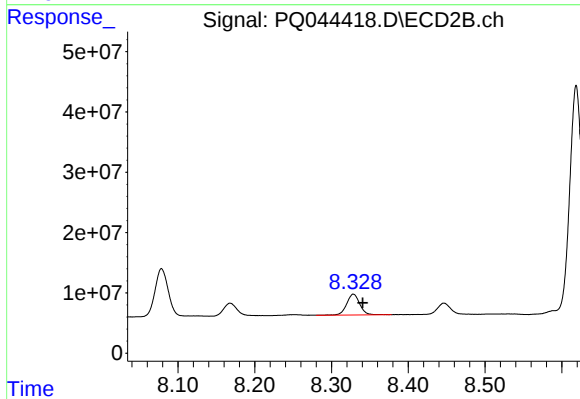
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.016 min
Response: 93646090
Conc: 372.25 ng/ml



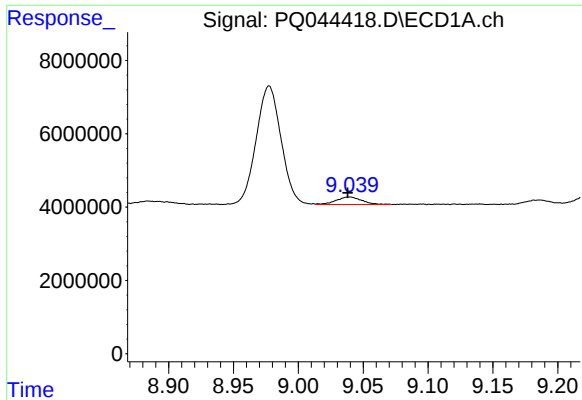
#35 AR-1260-5

R.T.: 9.577 min
Delta R.T.: -0.003 min
Response: 28222992
Conc: 61.73 ng/ml



#35 AR-1260-5

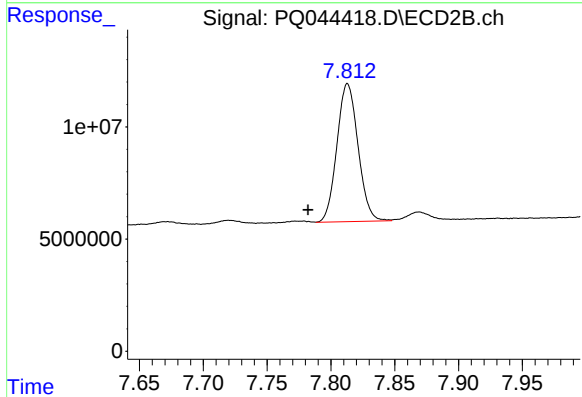
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 40868862
Conc: 63.77 ng/ml



#36 AR-1262-1

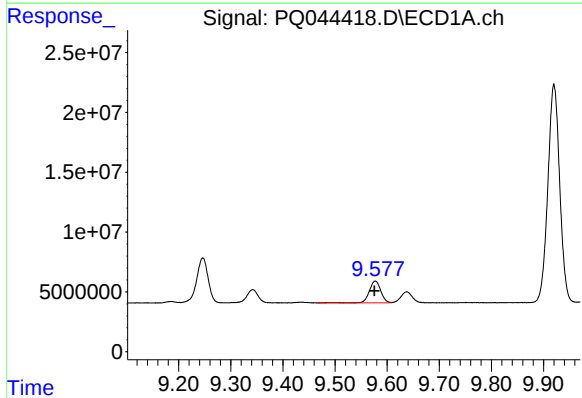
R.T.: 9.039 min
Delta R.T.: 0.001 min
Response: 2830859
Conc: 26.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



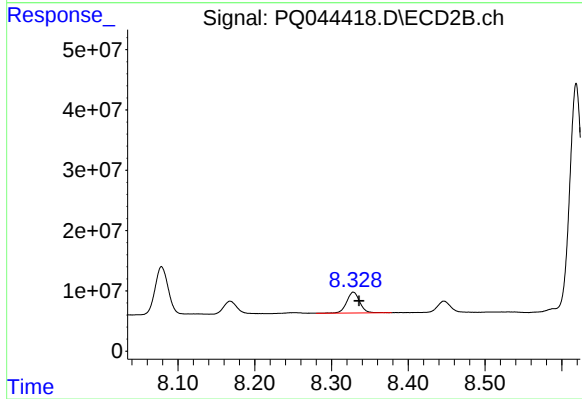
#36 AR-1262-1

R.T.: 7.813 min
Delta R.T.: 0.031 min
Response: 70868832
Conc: 363.15 ng/ml



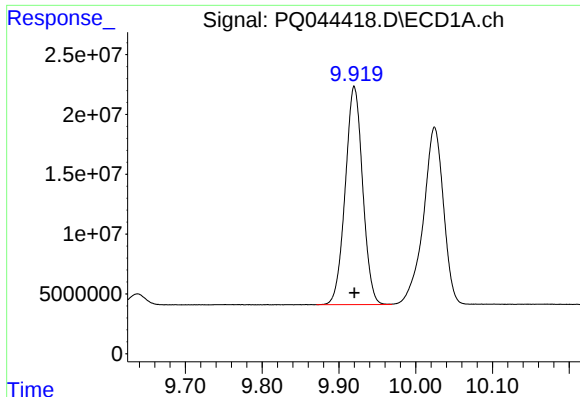
#37 AR-1262-2

R.T.: 9.577 min
Delta R.T.: 0.001 min
Response: 28222992
Conc: 49.01 ng/ml



#37 AR-1262-2

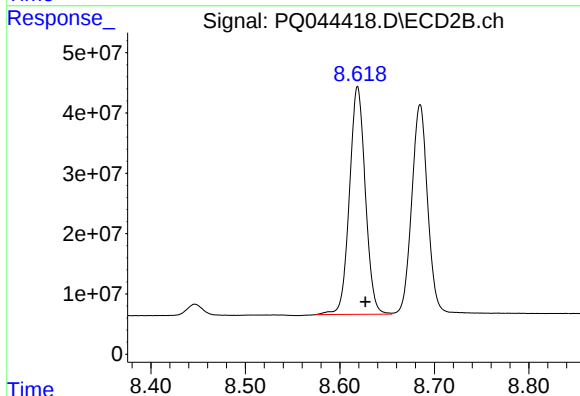
R.T.: 8.329 min
Delta R.T.: -0.008 min
Response: 40868862
Conc: 51.65 ng/ml



#38 AR-1262-3

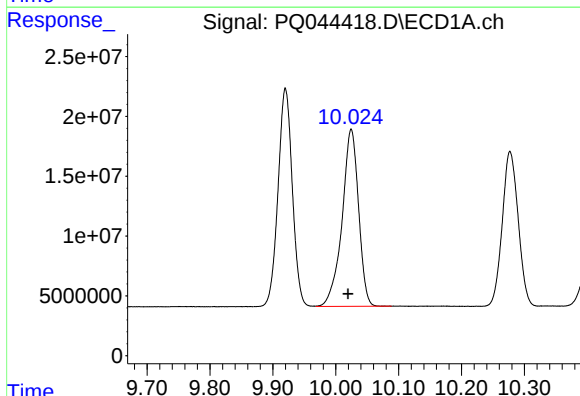
R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 287176041
Conc: 692.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



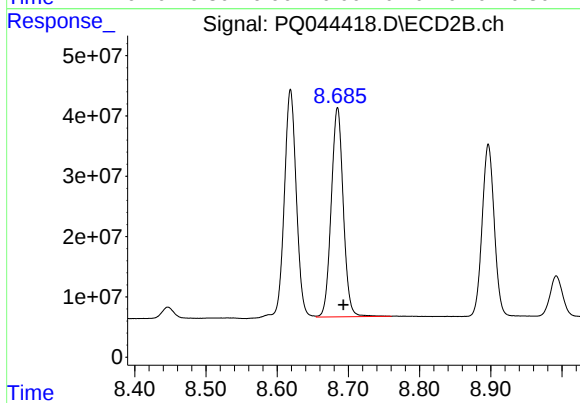
#38 AR-1262-3

R.T.: 8.619 min
Delta R.T.: -0.008 min
Response: 440456400
Conc: 1388.83 ng/ml



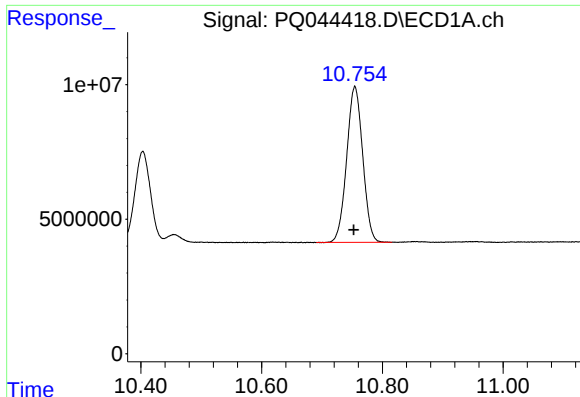
#39 AR-1262-4

R.T.: 10.025 min
Delta R.T.: 0.005 min
Response: 269372957
Conc: 855.09 ng/ml



#39 AR-1262-4

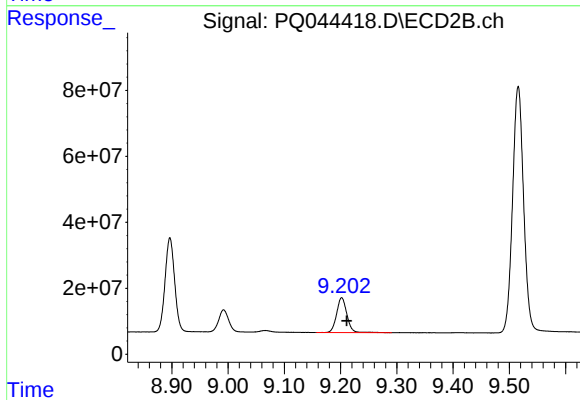
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 407438050
Conc: 668.54 ng/ml



#40 AR-1262-5

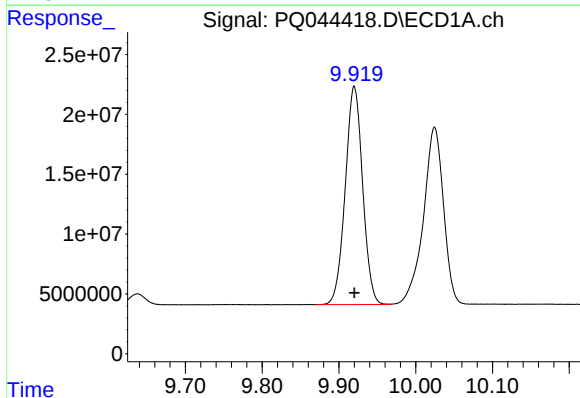
R.T.: 10.754 min
Delta R.T.: 0.002 min
Response: 106886485
Conc: 420.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



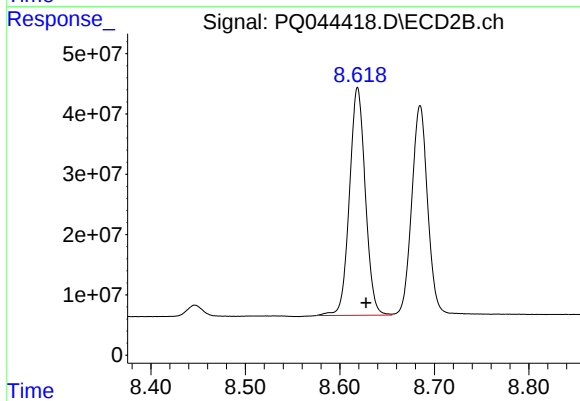
#40 AR-1262-5

R.T.: 9.202 min
Delta R.T.: -0.009 min
Response: 134054044
Conc: 478.09 ng/ml



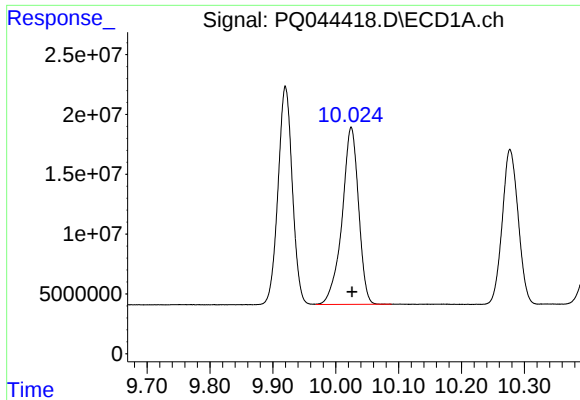
#41 AR-1268-1

R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 287176041
Conc: 401.61 ng/ml



#41 AR-1268-1

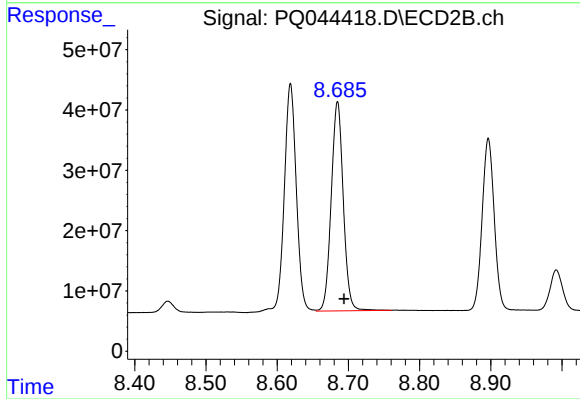
R.T.: 8.619 min
Delta R.T.: -0.009 min
Response: 440456400
Conc: 456.66 ng/ml



#42 AR-1268-2

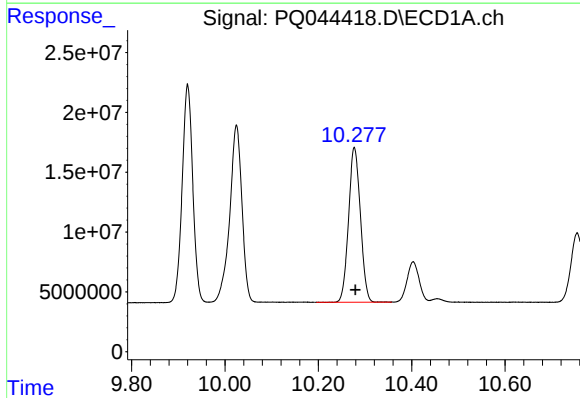
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 269372957
Conc: 396.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



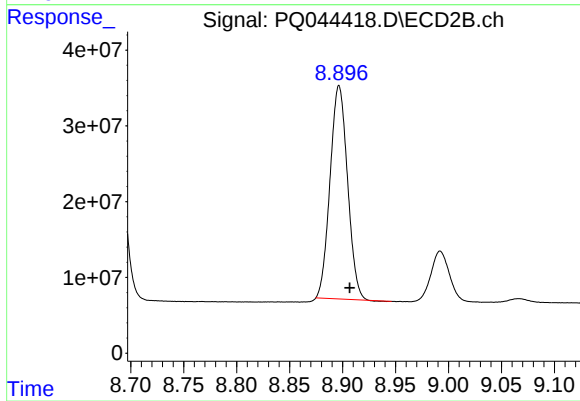
#42 AR-1268-2

R.T.: 8.685 min
Delta R.T.: -0.009 min
Response: 407438050
Conc: 448.04 ng/ml



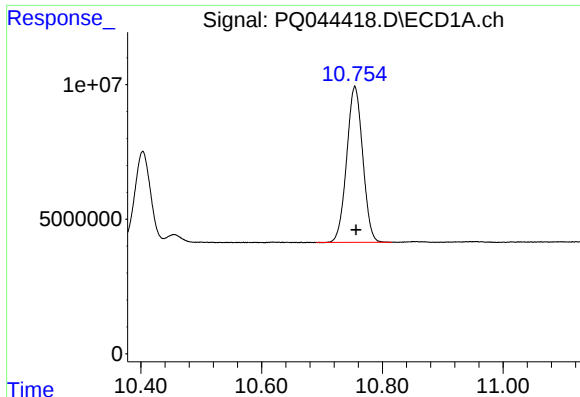
#43 AR-1268-3

R.T.: 10.277 min
Delta R.T.: -0.002 min
Response: 227343635
Conc: 396.08 ng/ml



#43 AR-1268-3

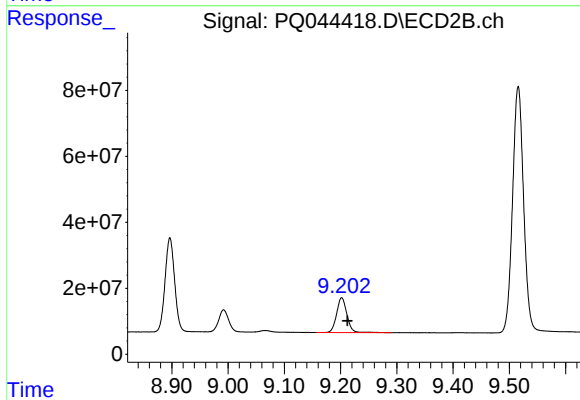
R.T.: 8.897 min
Delta R.T.: -0.010 min
Response: 322965750
Conc: 426.36 ng/ml



#44 AR-1268-4

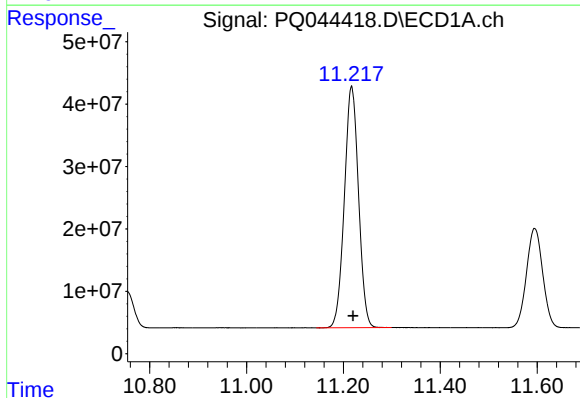
R.T.: 10.754 min
Delta R.T.: -0.002 min
Response: 106886485
Conc: 371.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268323



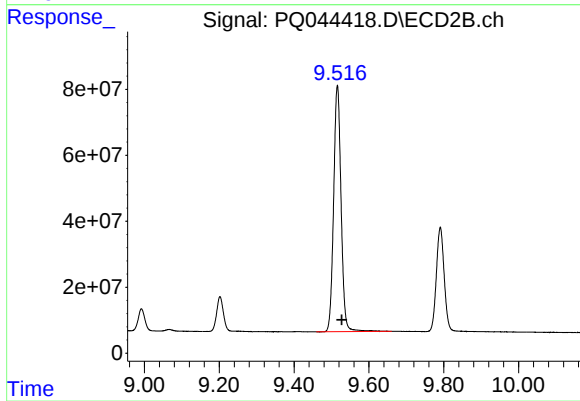
#44 AR-1268-4

R.T.: 9.202 min
Delta R.T.: -0.010 min
Response: 134054044
Conc: 409.96 ng/ml



#45 AR-1268-5

R.T.: 11.217 min
Delta R.T.: -0.003 min
Response: 782357978
Conc: 359.85 ng/ml



#45 AR-1268-5

R.T.: 9.516 min
Delta R.T.: -0.011 min
Response: 1031833443
Conc: 396.14 ng/ml