Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
Data File : PP035540.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2021 13:35
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 05:36:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 05:35:28 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.787	4.204	3182144	2138986	72.742	70.766
2)	SA Decachlor...	10.643	9.459	2906187	1353321	73.106	70.295
	Target Compounds						
3)	L1 AR-1016-1	6.093	5.447	1030813	639327	695.466	697.632
4)	L1 AR-1016-2	6.116	5.467	1544996	986959	713.857	633.192
5)	L1 AR-1016-3	6.181	5.659	991833	524617	715.338	692.926
6)	L1 AR-1016-4	6.287	5.705	812539	413162	721.761	687.406
7)	L1 AR-1016-5	6.598	5.935	796438	531301	693.379	692.489
31)	L7 AR-1260-1	7.766	7.016	1514680	922675	703.266	696.436
32)	L7 AR-1260-2	8.030	7.210	1730925	1044027	710.224	676.531
33)	L7 AR-1260-3	8.394	7.364	1155214	1029591	706.409	702.476
34)	L7 AR-1260-4	8.623	7.841	1431001	753488	713.903	697.366
35)	L7 AR-1260-5	8.937	8.086	2697493	1685839	719.764	705.052

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

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Data File : PP035540.D
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Acq On : 05 May 2021 13:35
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
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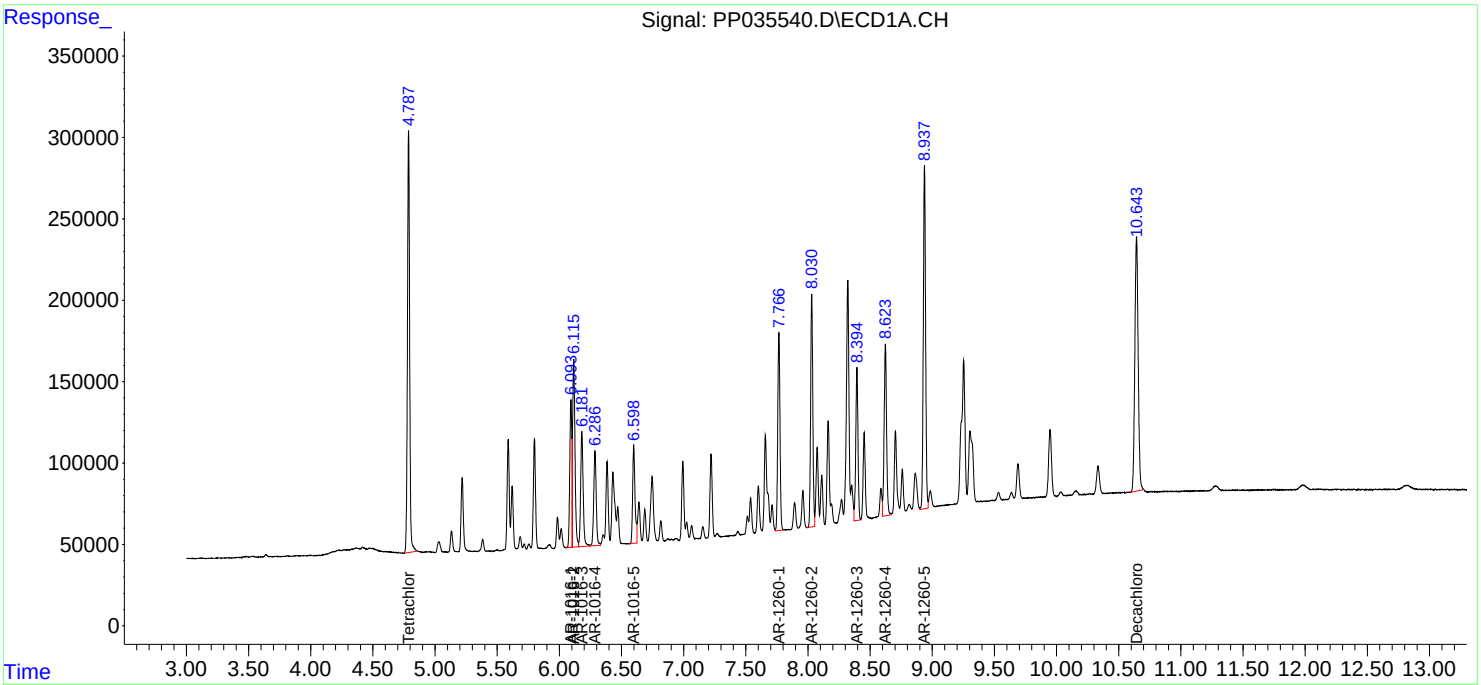
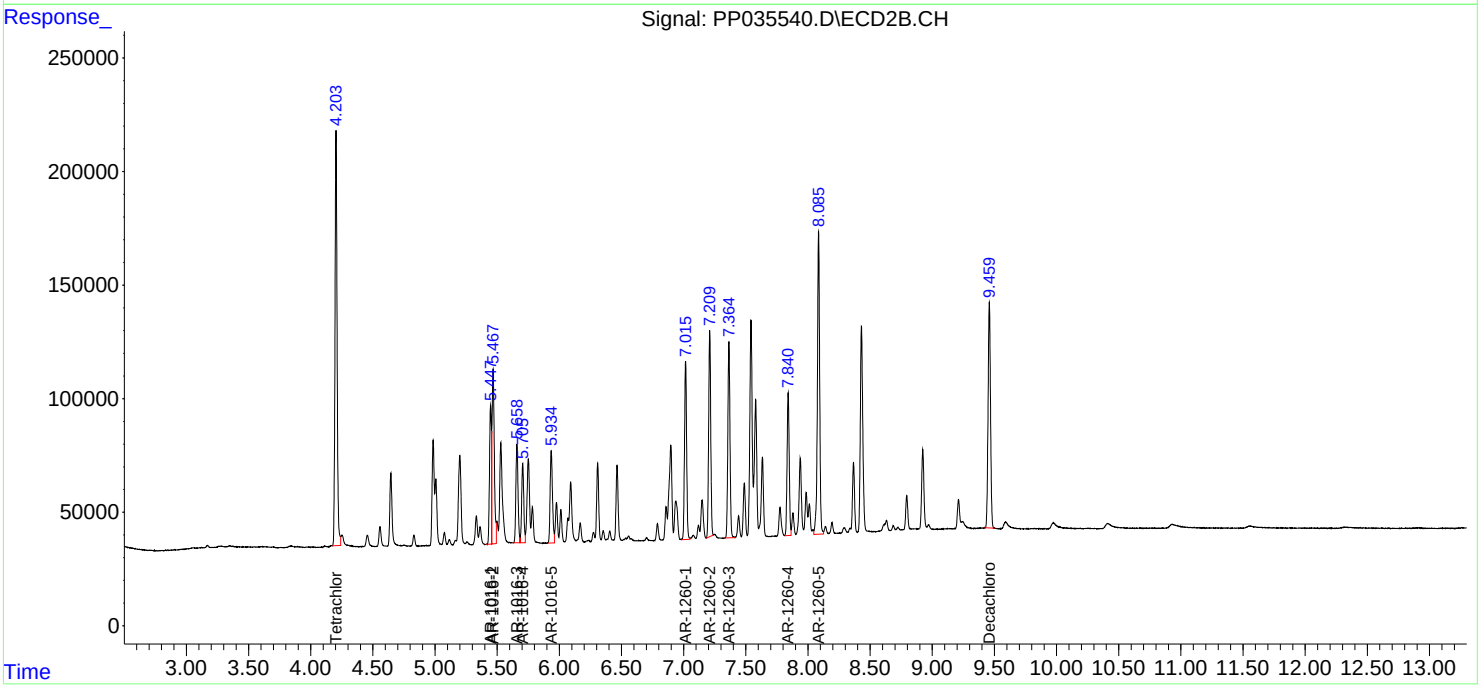
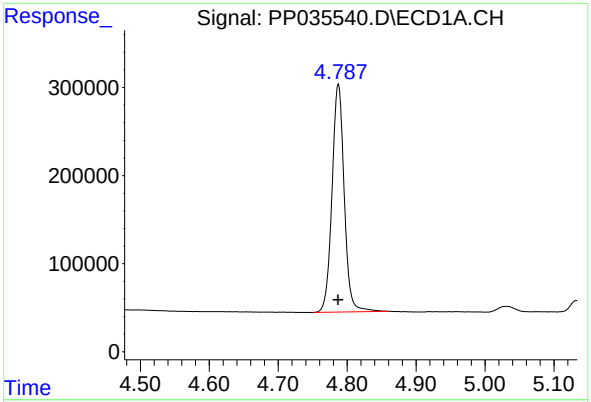


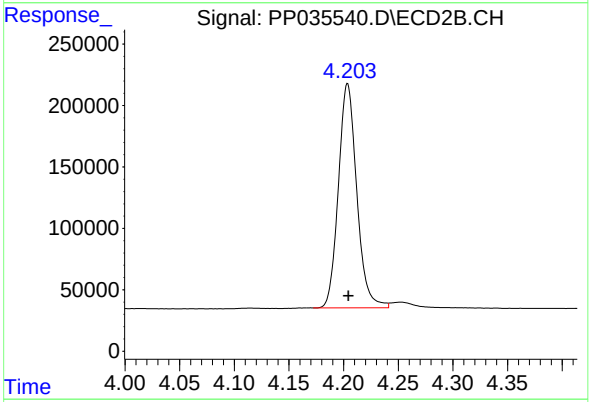




#1 Tetrachloro-m-xylene

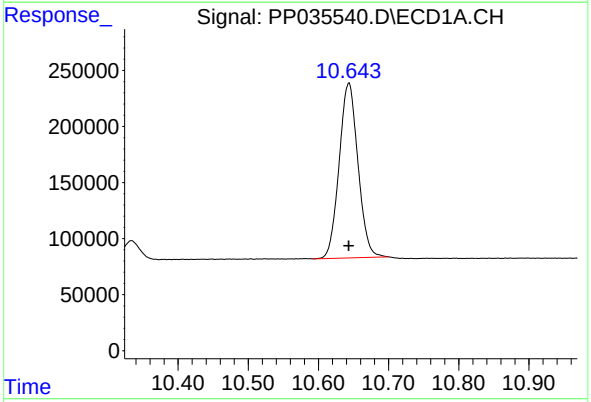
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 3182144
Conc: 72.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



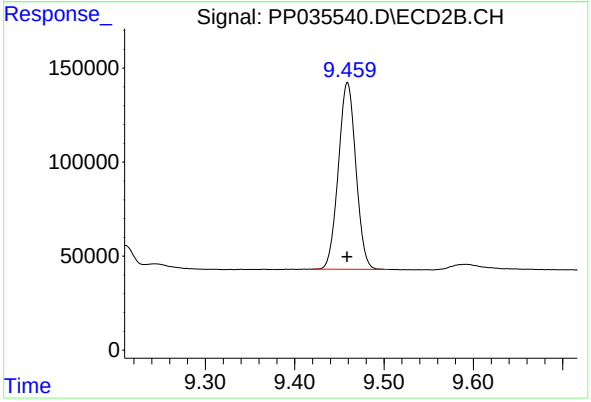
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 2138986
Conc: 70.77 ng/ml



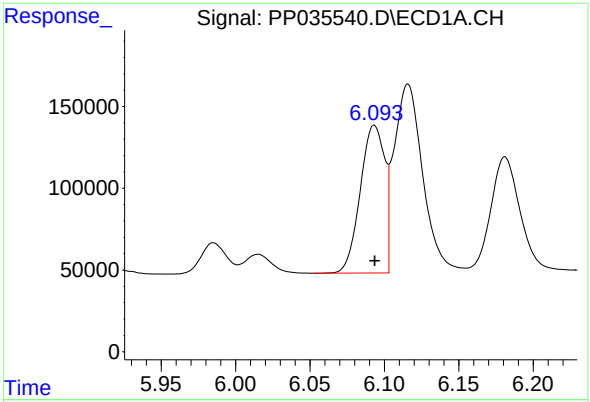
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.000 min
Response: 2906187
Conc: 73.11 ng/ml



#2 Decachlorobiphenyl

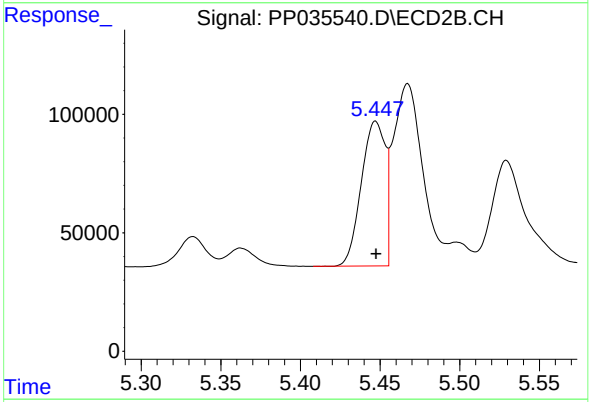
R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 1353321
Conc: 70.29 ng/ml



#3 AR-1016-1

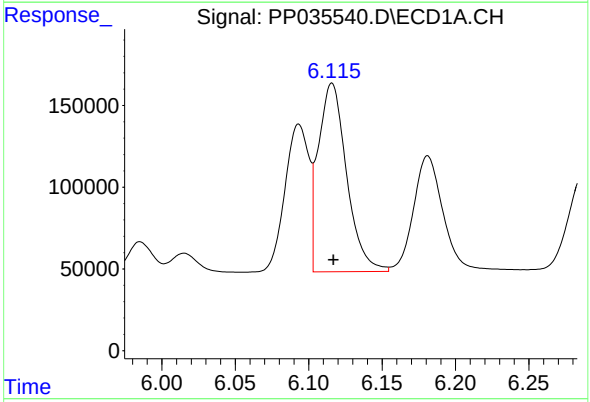
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 1030813
Conc: 695.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



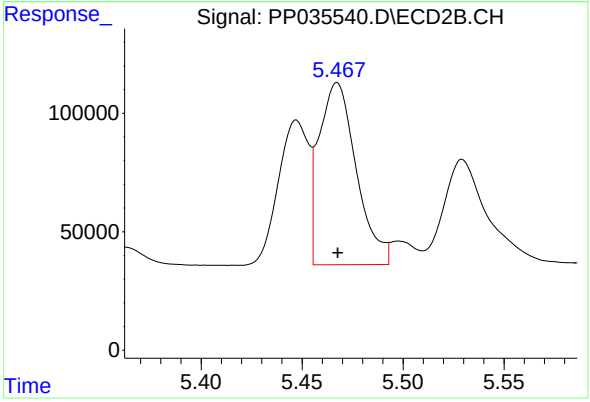
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 639327
Conc: 697.63 ng/ml



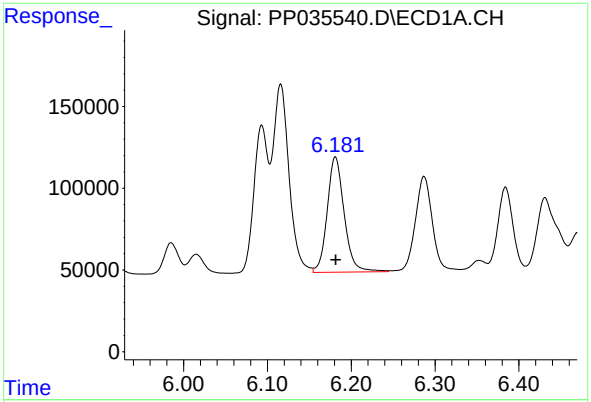
#4 AR-1016-2

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 1544996
Conc: 713.86 ng/ml



#4 AR-1016-2

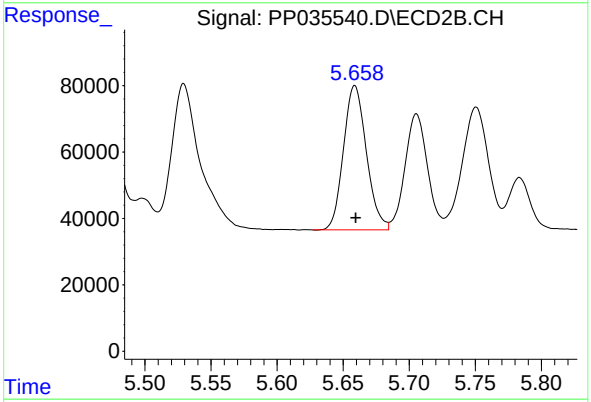
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 986959
Conc: 633.19 ng/ml



#5 AR-1016-3

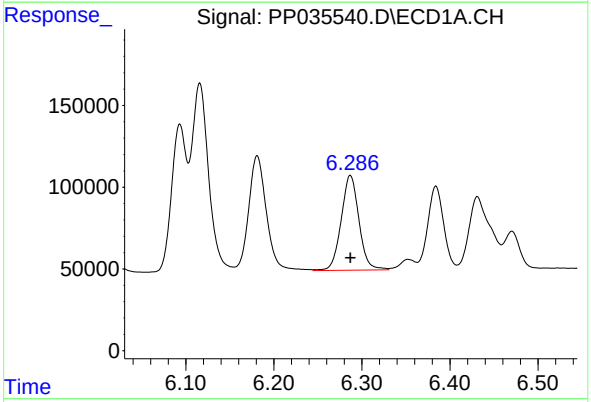
R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 991833
Conc: 715.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



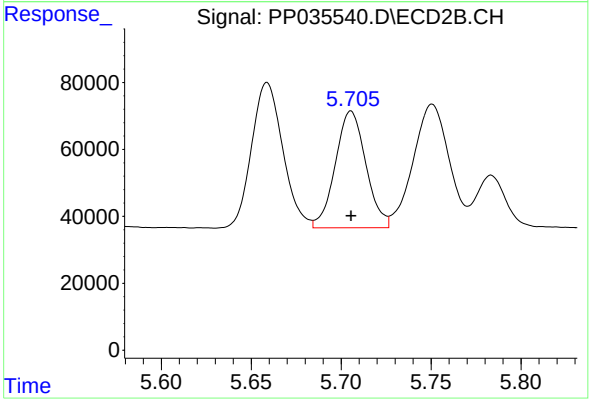
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 524617
Conc: 692.93 ng/ml



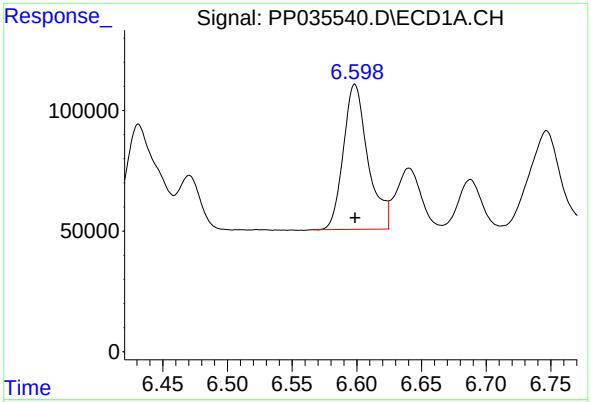
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 812539
Conc: 721.76 ng/ml



#6 AR-1016-4

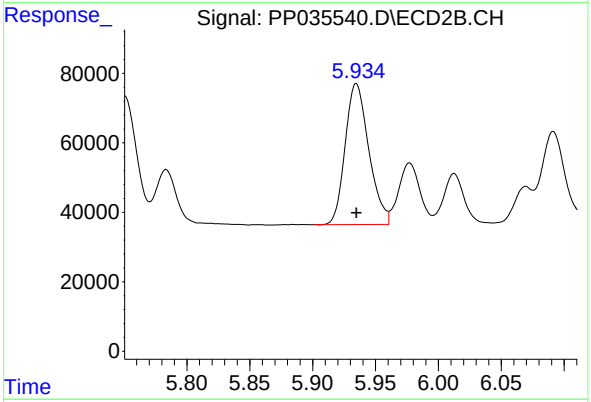
R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 413162
Conc: 687.41 ng/ml



#7 AR-1016-5

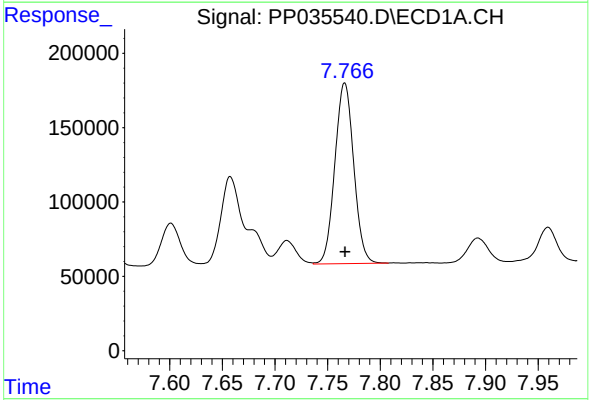
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 796438
Conc: 693.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



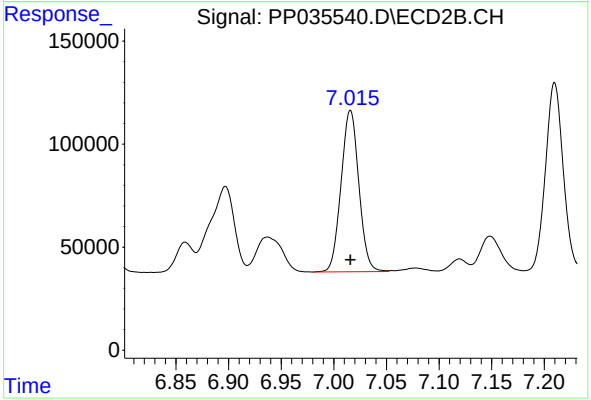
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 531301
Conc: 692.49 ng/ml



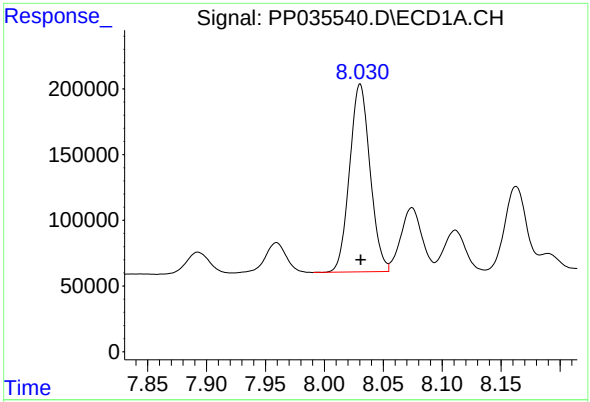
#31 AR-1260-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 1514680
Conc: 703.27 ng/ml



#31 AR-1260-1

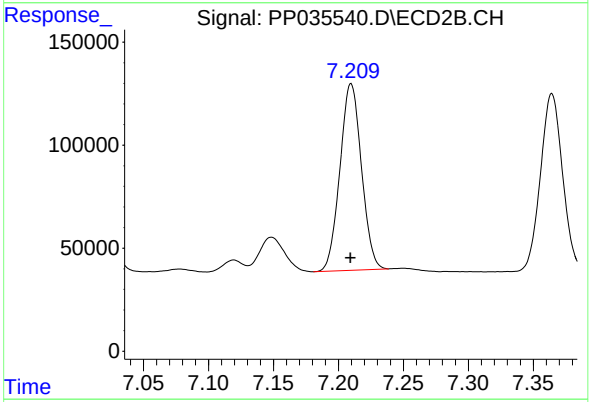
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 922675
Conc: 696.44 ng/ml



#32 AR-1260-2

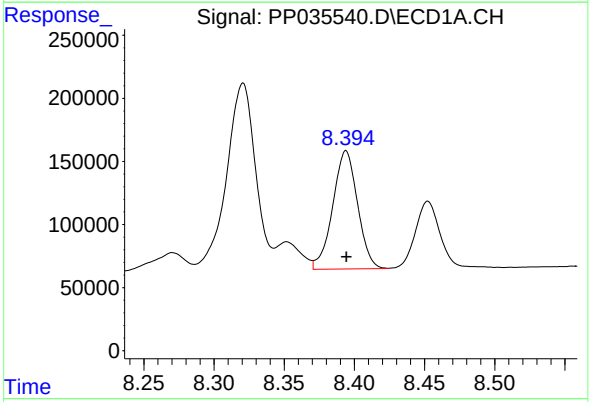
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 1730925
Conc: 710.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



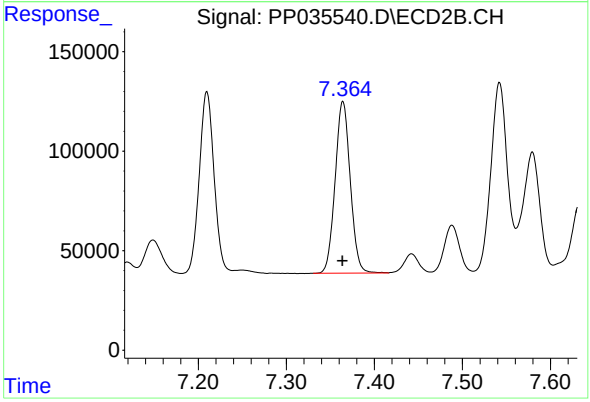
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 1044027
Conc: 676.53 ng/ml



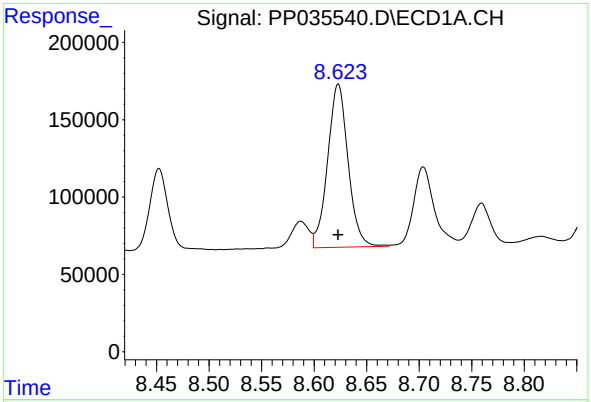
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 1155214
Conc: 706.41 ng/ml



#33 AR-1260-3

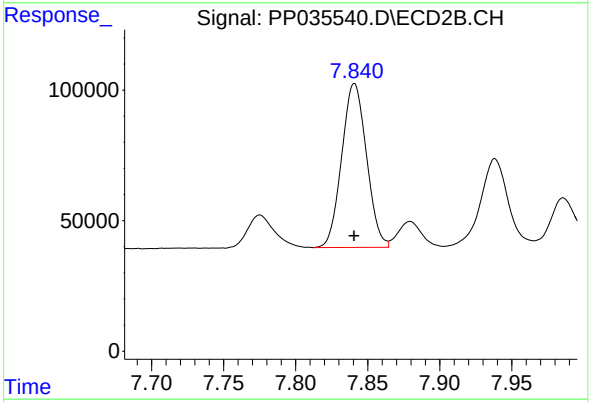
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 1029591
Conc: 702.48 ng/ml



#34 AR-1260-4

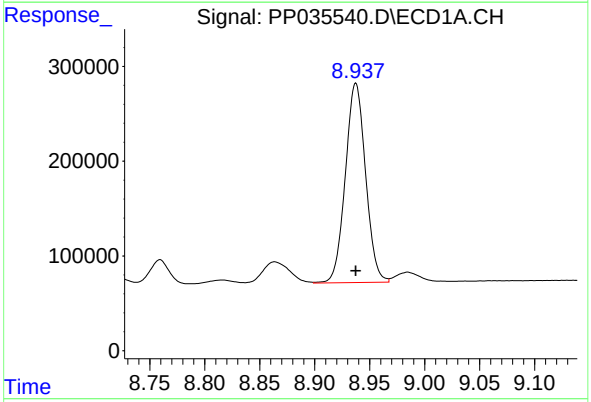
R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 1431001
Conc: 713.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



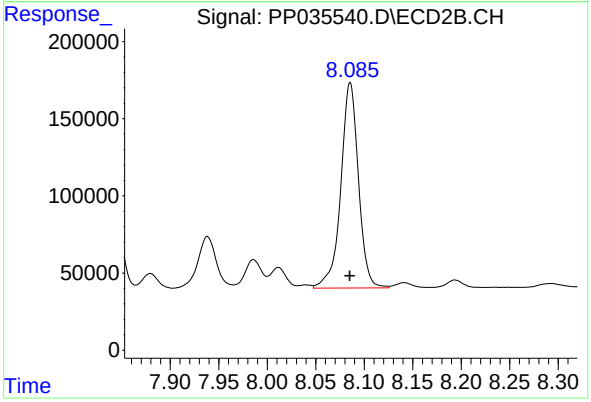
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 753488
Conc: 697.37 ng/ml



#35 AR-1260-5

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 2697493
Conc: 719.76 ng/ml



#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 1685839
Conc: 705.05 ng/ml