Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP041983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 17:15
Operator : AJ\MA
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: Dec 16 04:39:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 04:34:22 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...	4.928	4.069	937470	1845071	74.990	75.327
2) SA	Decachlor...	10.915	9.428	967078	1420172	75.100	74.341
	Target Compounds						
3) L1	AR-1016-1	6.234	5.340	302199	735804	759.767	749.231
4) L1	AR-1016-2	6.257	5.361	435971	1018087	743.130	752.491
5) L1	AR-1016-3	6.325	5.554	273281	571316	739.899	752.231
6) L1	AR-1016-4	6.429	5.605	222520	442026	743.726	750.781
7) L1	AR-1016-5	6.746	5.837	223472	589790	752.136	752.856
31) L7	AR-1260-1	7.925	6.940	429913	905344	747.620	746.292
32) L7	AR-1260-2	8.190	7.137	487216	1055914	748.594	746.335
33) L7	AR-1260-3	8.558	7.295	401573	976809	756.414	744.608
34) L7	AR-1260-4	8.787	7.782	473469	780042	752.401	743.803
35) L7	AR-1260-5	9.109	8.028	876838	1766227	752.229	745.441

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

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Data File : PP041983.D
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Acq On : 15 Dec 2021 17:15
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Sample : AR1660ICC750
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ECD_P
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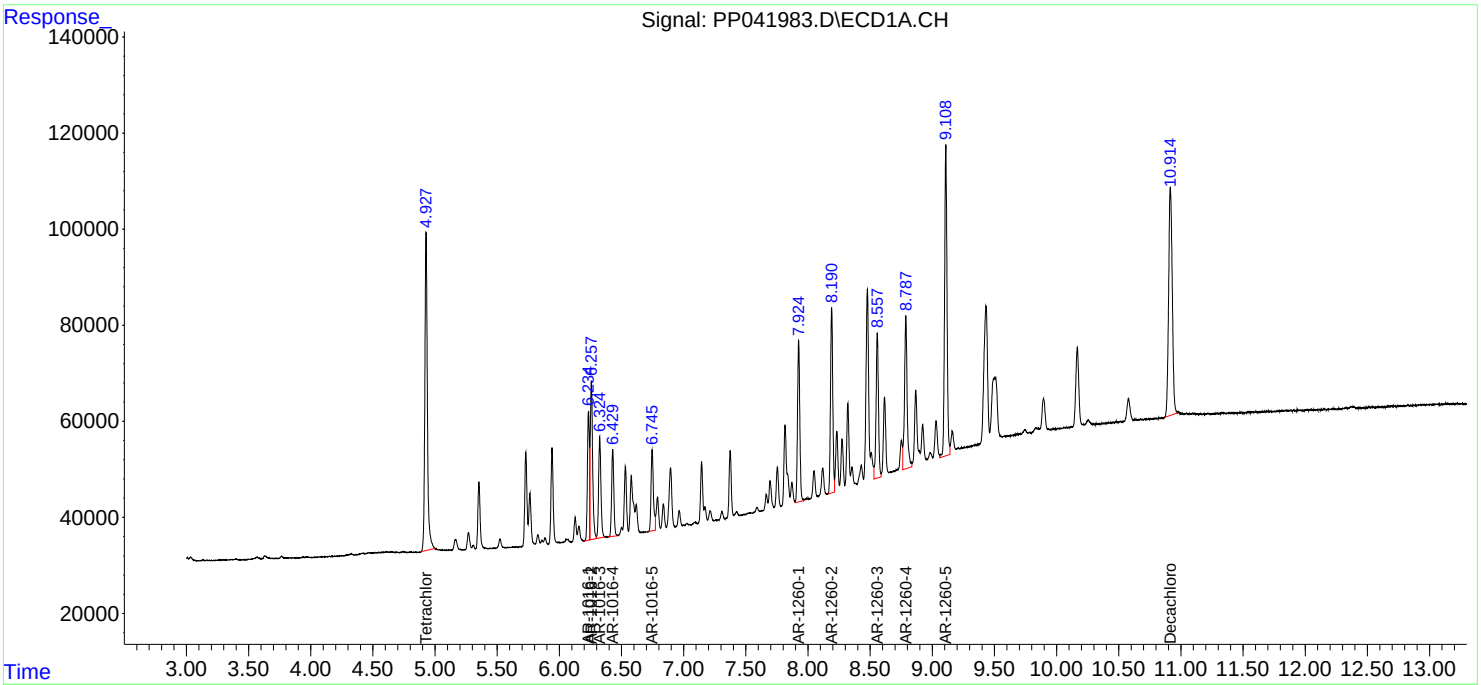
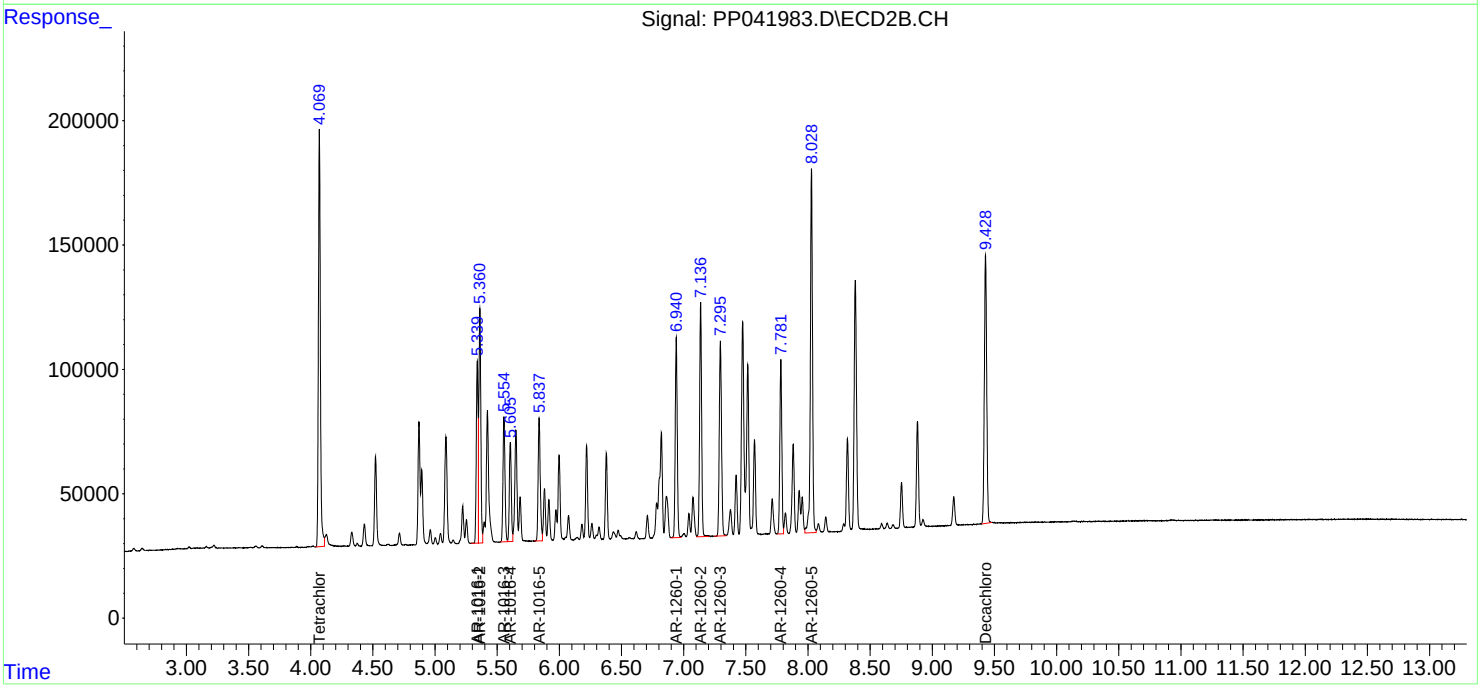
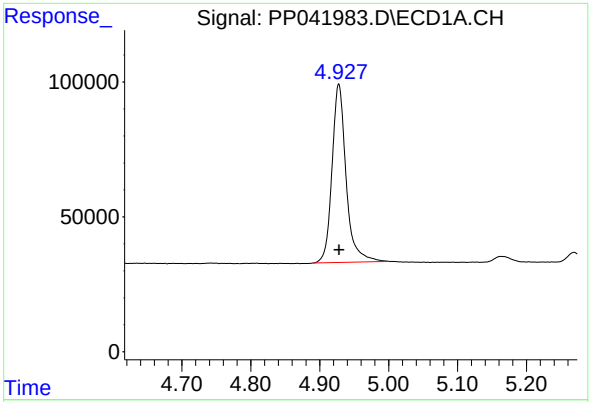
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



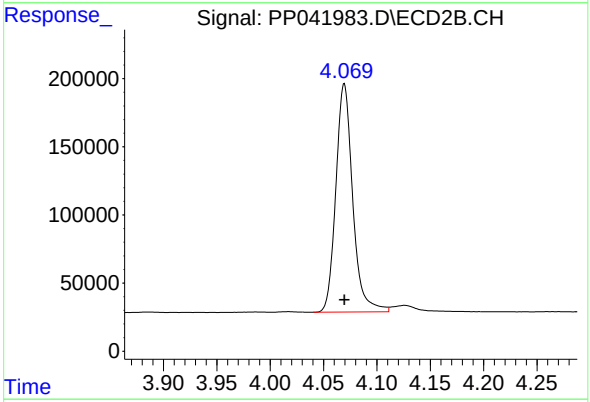




#1 Tetrachloro-m-xylene

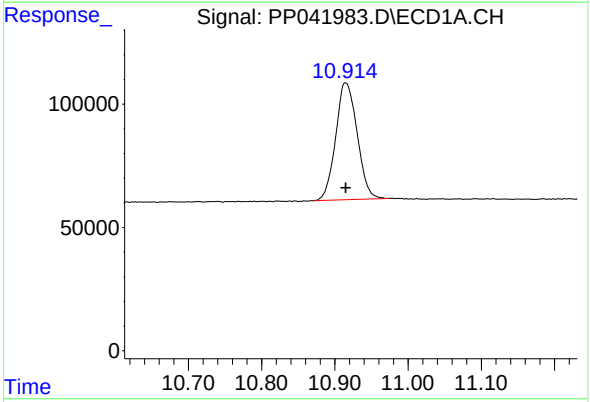
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 937470
Conc: 74.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



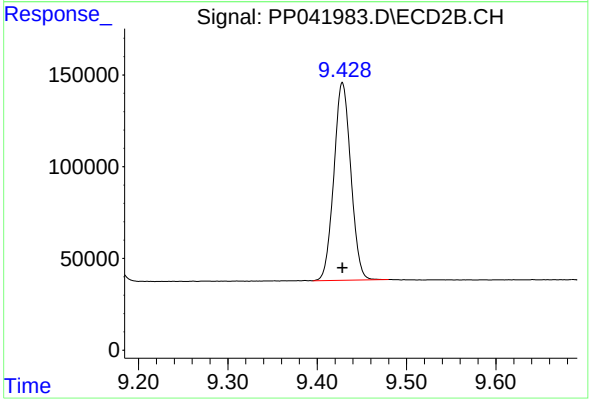
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1845071
Conc: 75.33 ng/ml



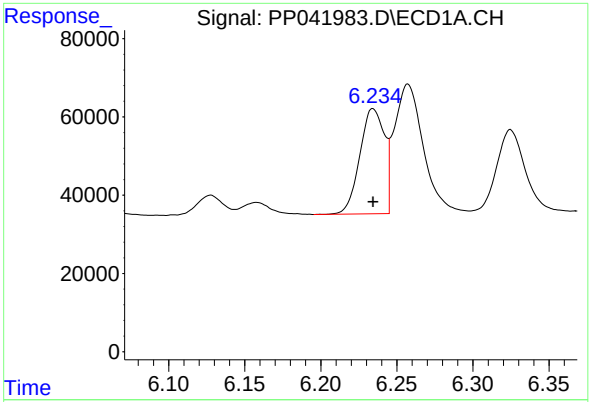
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 967078
Conc: 75.10 ng/ml



#2 Decachlorobiphenyl

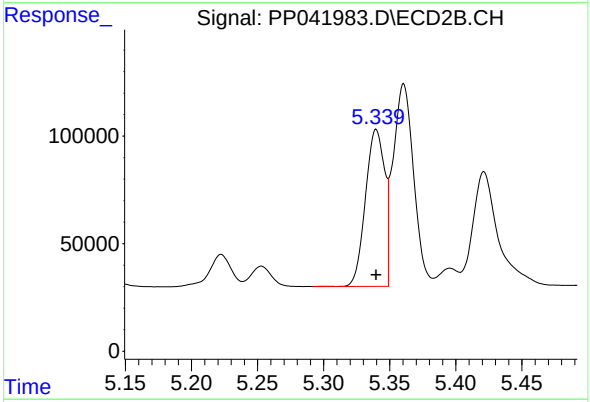
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 1420172
Conc: 74.34 ng/ml



#3 AR-1016-1

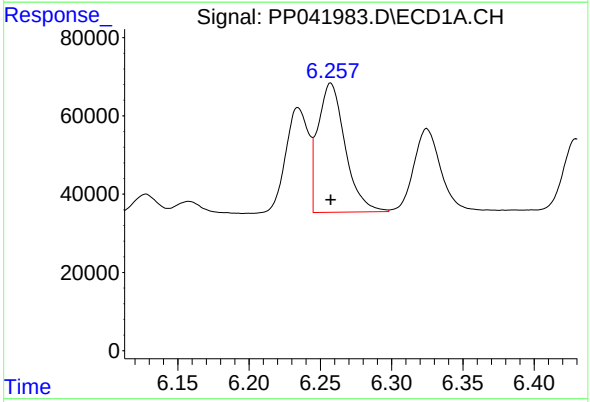
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 302199
Conc: 759.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



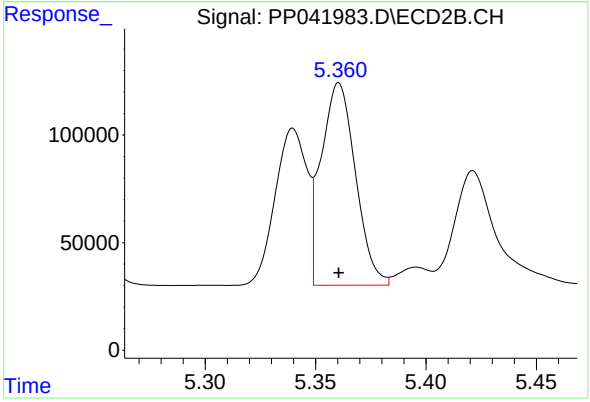
#3 AR-1016-1

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 735804
Conc: 749.23 ng/ml



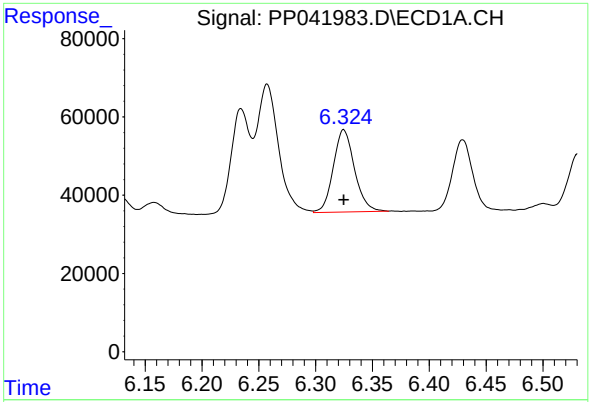
#4 AR-1016-2

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 435971
Conc: 743.13 ng/ml



#4 AR-1016-2

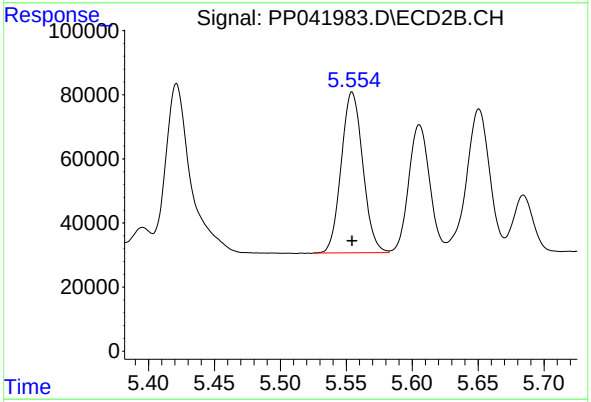
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 1018087
Conc: 752.49 ng/ml



#5 AR-1016-3

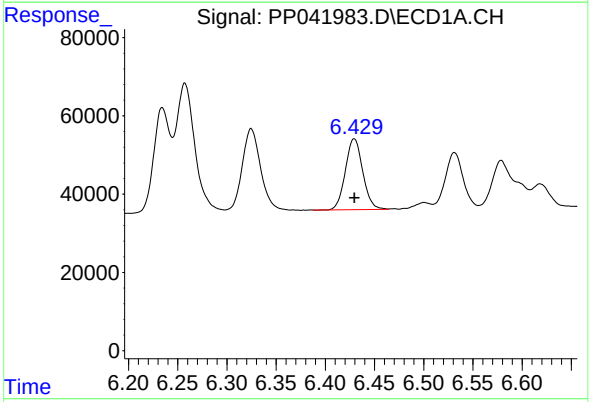
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 273281
Conc: 739.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



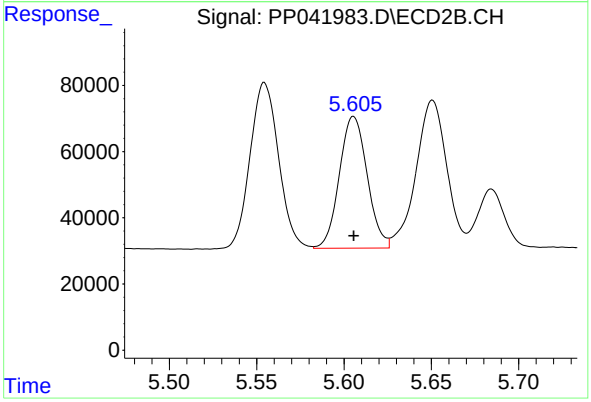
#5 AR-1016-3

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 571316
Conc: 752.23 ng/ml



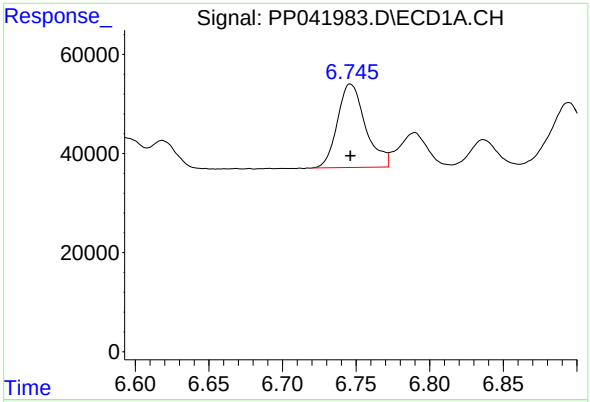
#6 AR-1016-4

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 222520
Conc: 743.73 ng/ml



#6 AR-1016-4

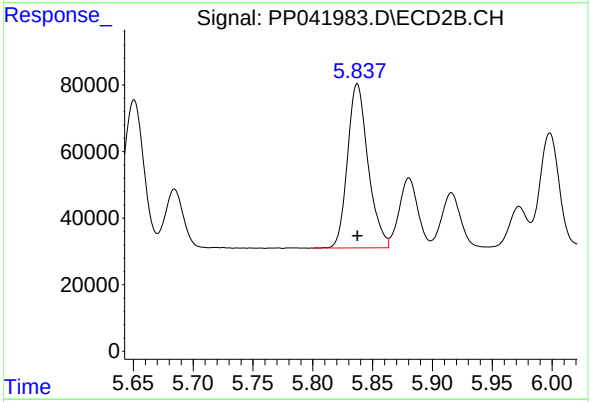
R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 442026
Conc: 750.78 ng/ml



#7 AR-1016-5

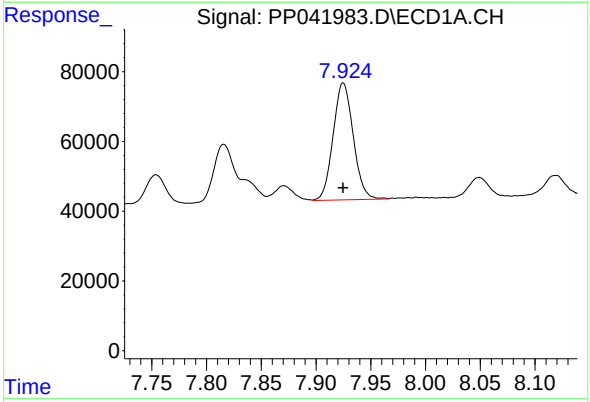
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 223472
Conc: 752.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



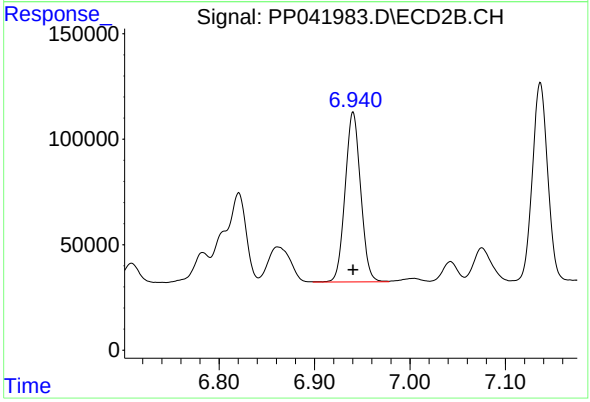
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 589790
Conc: 752.86 ng/ml



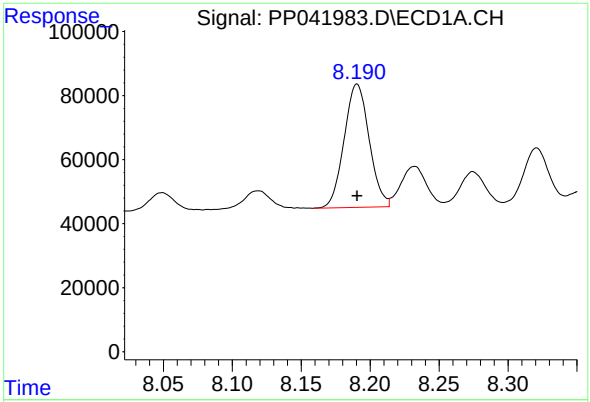
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 429913
Conc: 747.62 ng/ml



#31 AR-1260-1

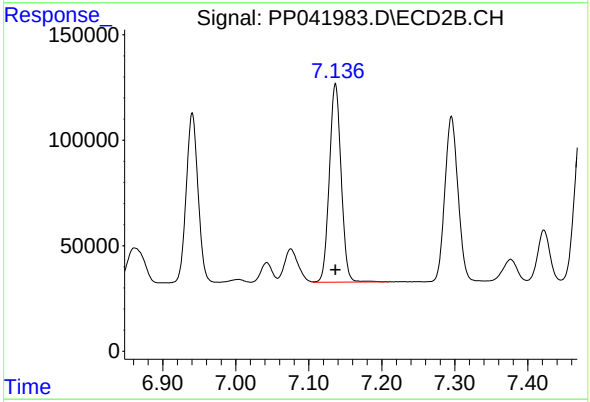
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 905344
Conc: 746.29 ng/ml



#32 AR-1260-2

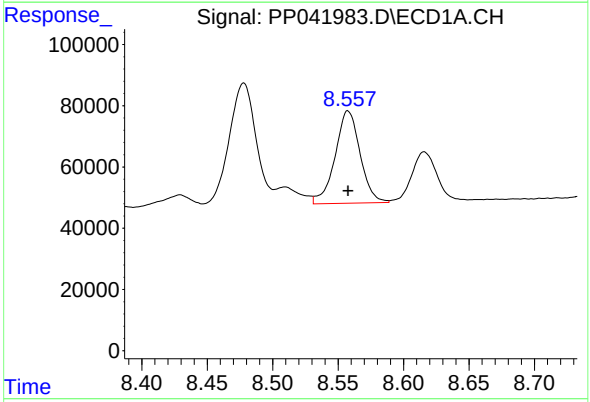
R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 487216
Conc: 748.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



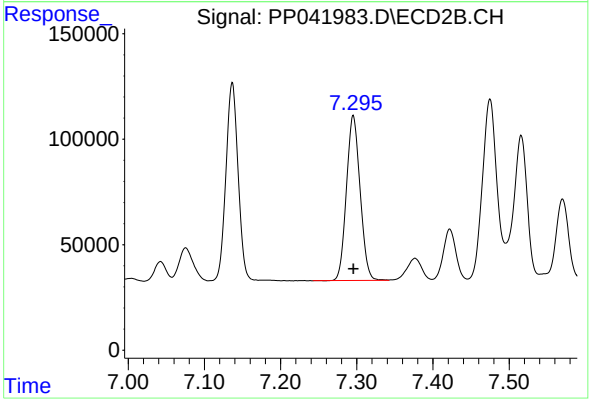
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 1055914
Conc: 746.34 ng/ml



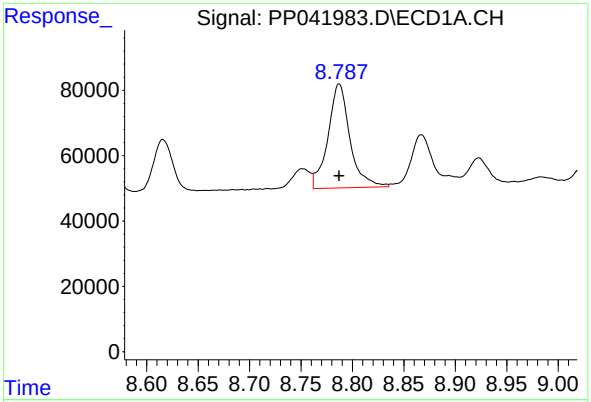
#33 AR-1260-3

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 401573
Conc: 756.41 ng/ml



#33 AR-1260-3

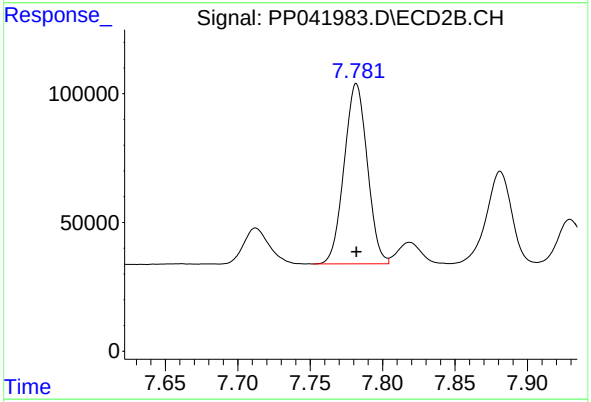
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 976809
Conc: 744.61 ng/ml



#34 AR-1260-4

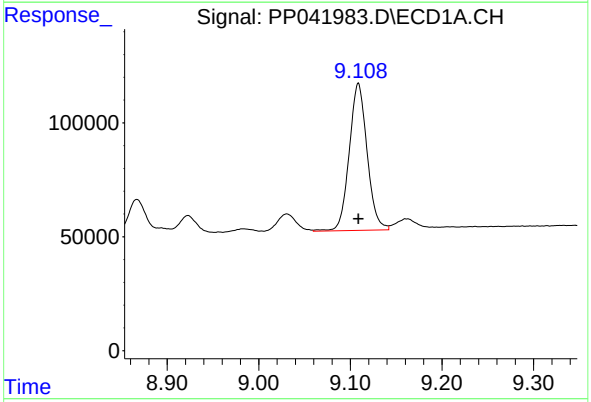
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 473469
Conc: 752.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



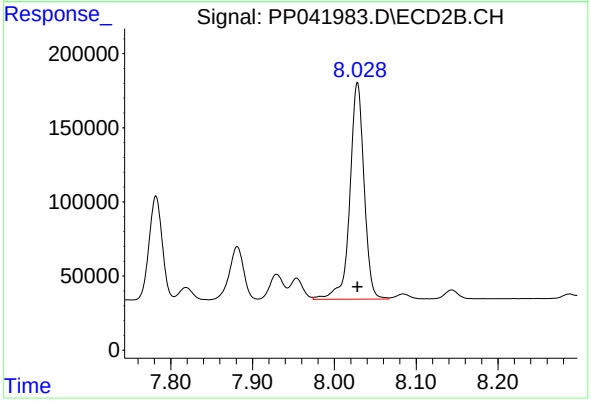
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 780042
Conc: 743.80 ng/ml



#35 AR-1260-5

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 876838
Conc: 752.23 ng/ml



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1766227
Conc: 745.44 ng/ml