Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062419\
Data File : PO057383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2019 9:01
Operator : SM/SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 12:49:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 12:48:45 2019
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...	4.231	3.556	2888098	2515872	76.822	74.074
2) SA	Decachlor...	9.782	8.478	3915818	2695733	73.692	74.886
	Target Compounds						
3) L1	AR-1016-1	5.391	4.623	1253147	918859	754.163	725.115
4) L1	AR-1016-2	5.413	4.640	1846572	1352578	761.020	731.104
5) L1	AR-1016-3	5.474	4.814	1105819	728892	755.233	720.933
6) L1	AR-1016-4	5.572	4.855	927306	596993	759.620	714.098
7) L1	AR-1016-5	5.862	5.065	960068	780504	750.173	722.300
31) L7	AR-1260-1	6.976	6.084	1932268	1477250	749.718	728.683
32) L7	AR-1260-2	7.232	6.272	2580650	1903470	750.798	736.539
33) L7	AR-1260-3	7.588	6.423	2153517	1718533	745.811	736.124
34) L7	AR-1260-4	7.813	6.889	2142015	1472856	749.176	734.406
35) L7	AR-1260-5	8.119	7.131	4541381	3713164	756.509	748.712

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

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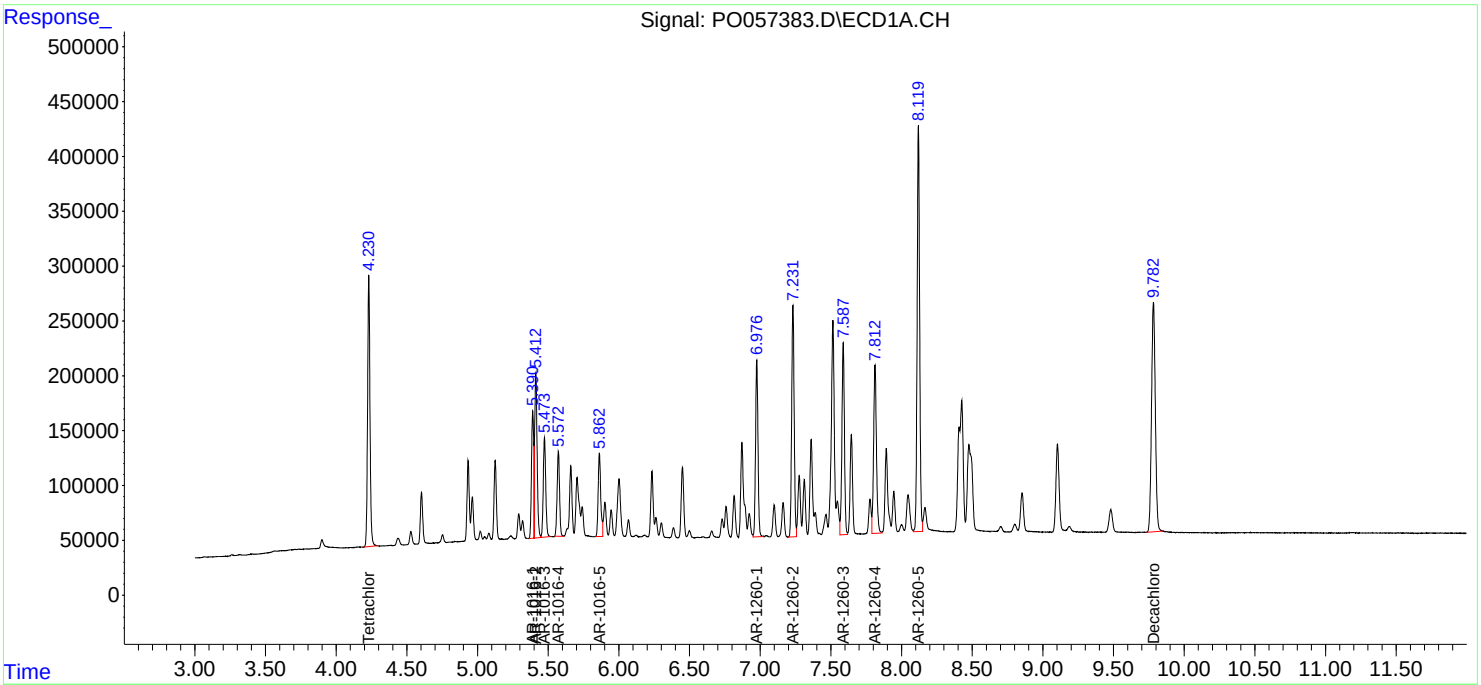
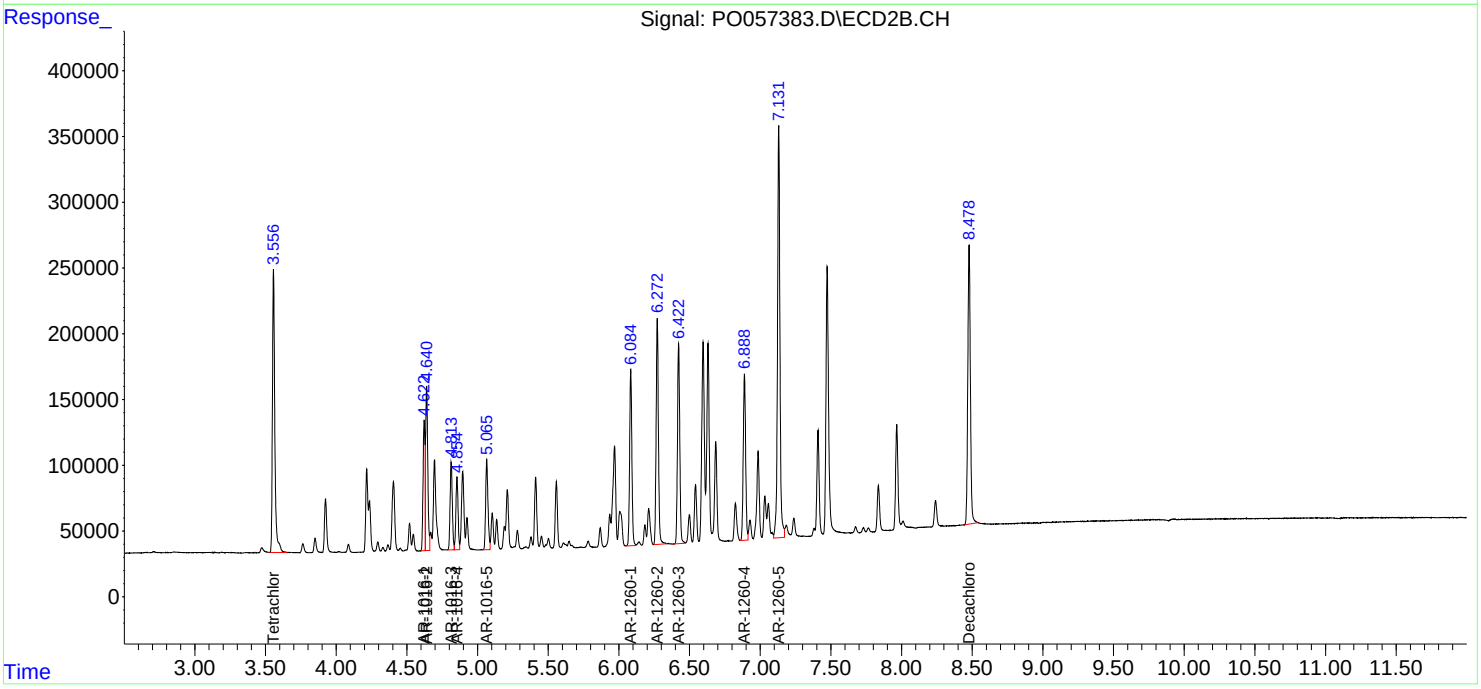
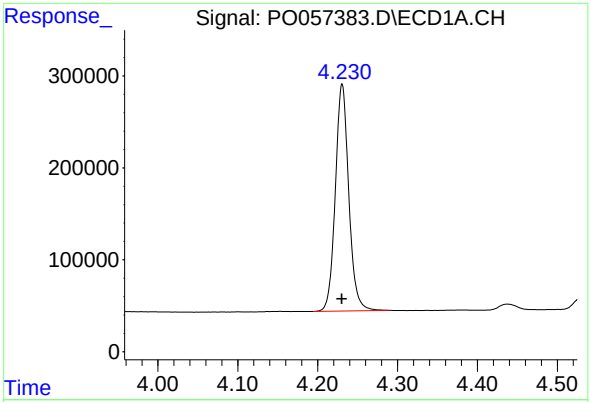
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



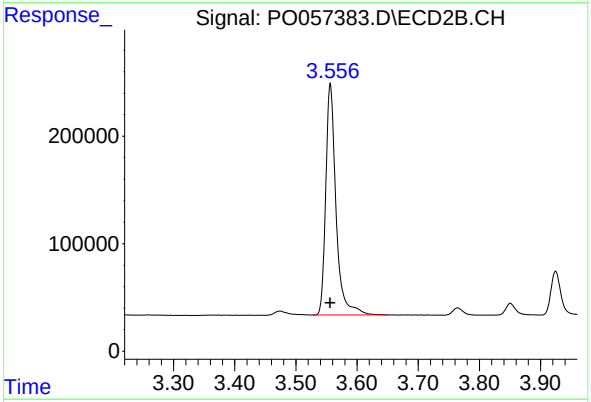




#1 Tetrachloro-m-xylene

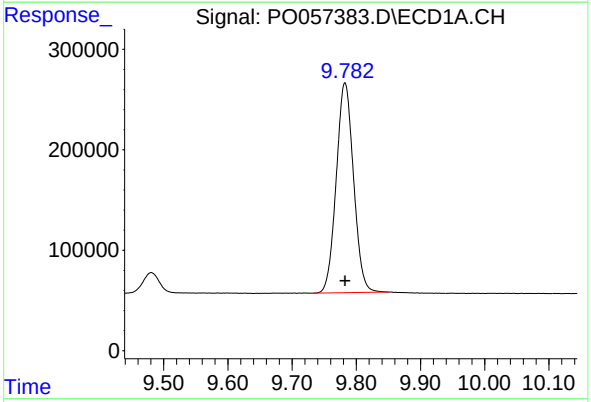
R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 2888098
Conc: 76.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



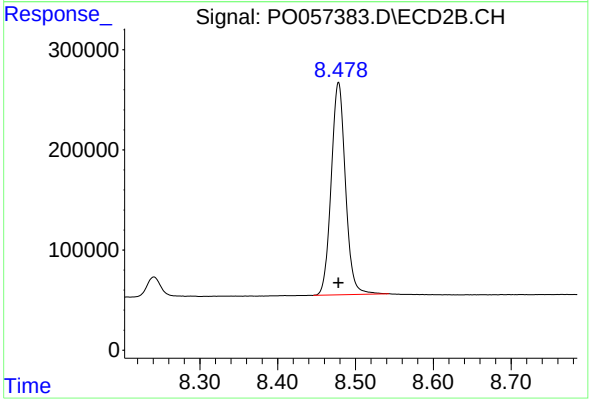
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 2515872
Conc: 74.07 ng/ml



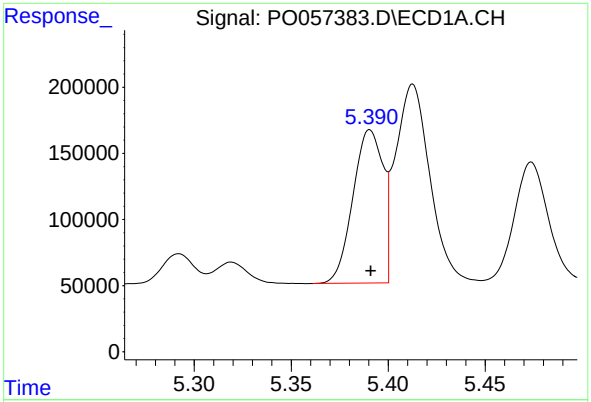
#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 3915818
Conc: 73.69 ng/ml



#2 Decachlorobiphenyl

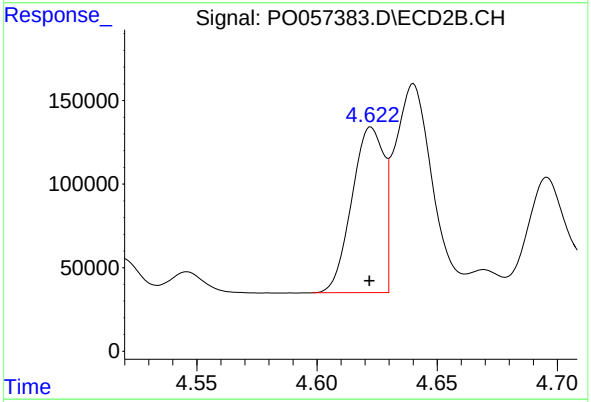
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2695733
Conc: 74.89 ng/ml



#3 AR-1016-1

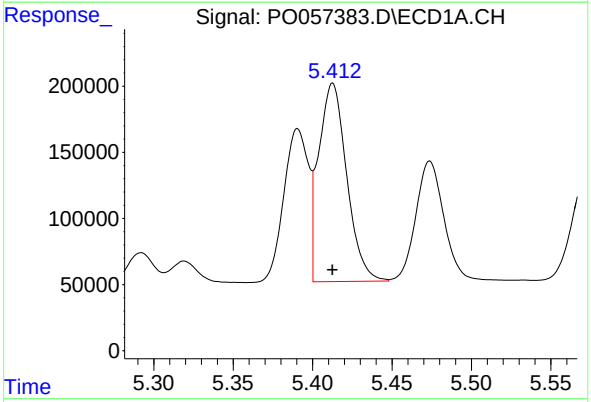
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 1253147
Conc: 754.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



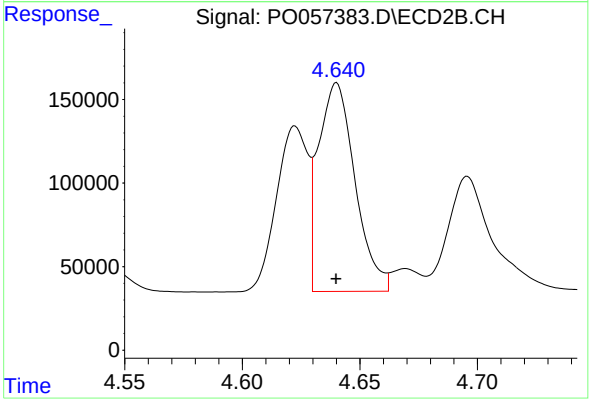
#3 AR-1016-1

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 918859
Conc: 725.11 ng/ml



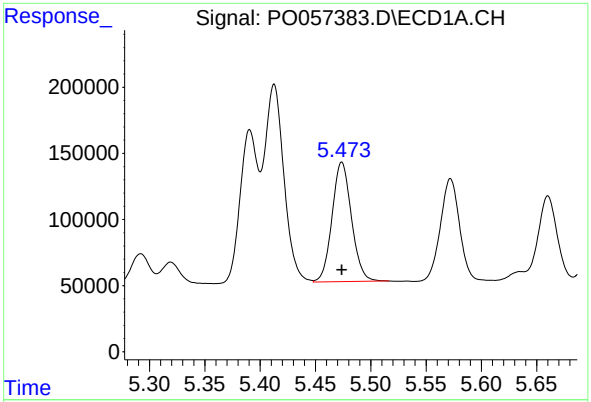
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 1846572
Conc: 761.02 ng/ml



#4 AR-1016-2

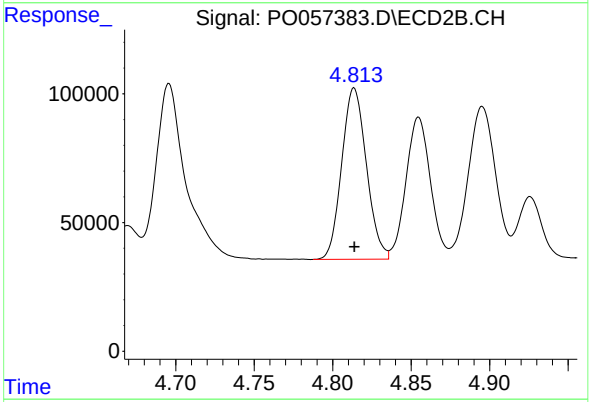
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 1352578
Conc: 731.10 ng/ml



#5 AR-1016-3

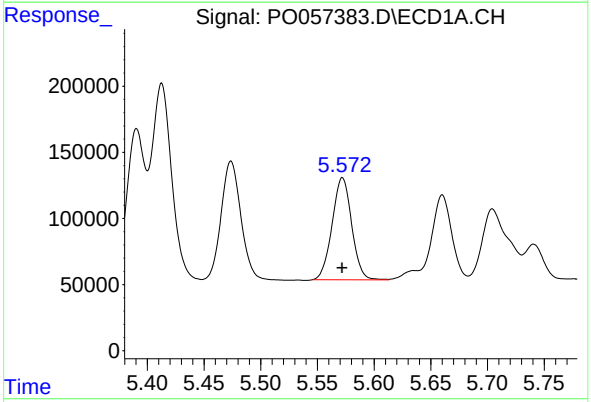
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 1105819
Conc: 755.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



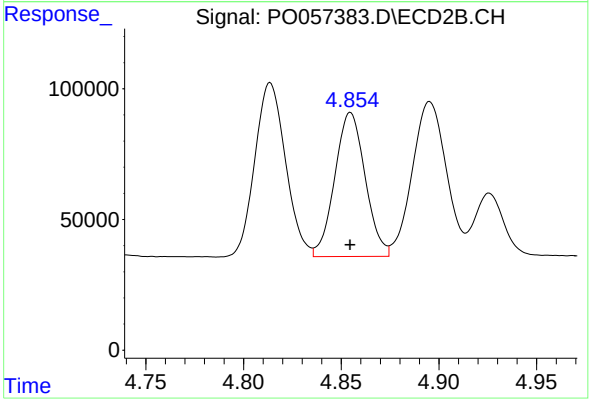
#5 AR-1016-3

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 728892
Conc: 720.93 ng/ml



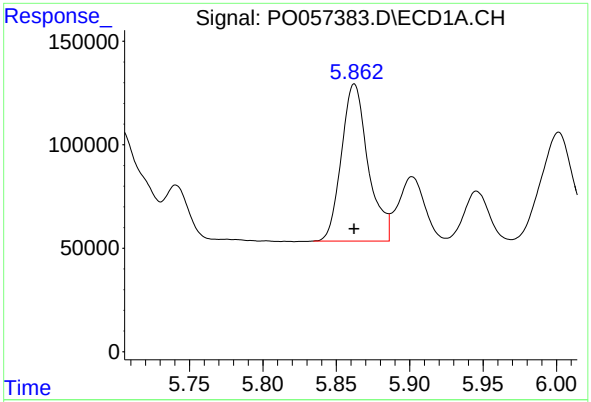
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 927306
Conc: 759.62 ng/ml



#6 AR-1016-4

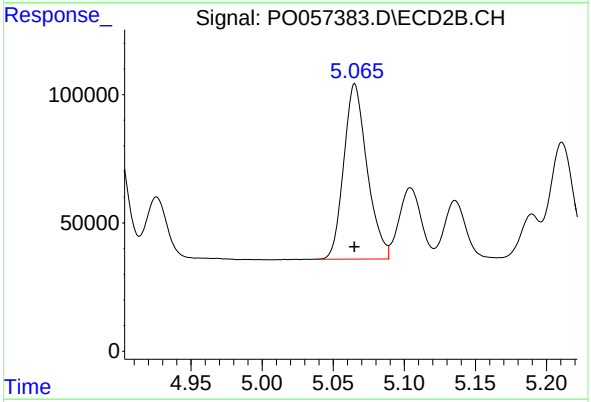
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 596993
Conc: 714.10 ng/ml



#7 AR-1016-5

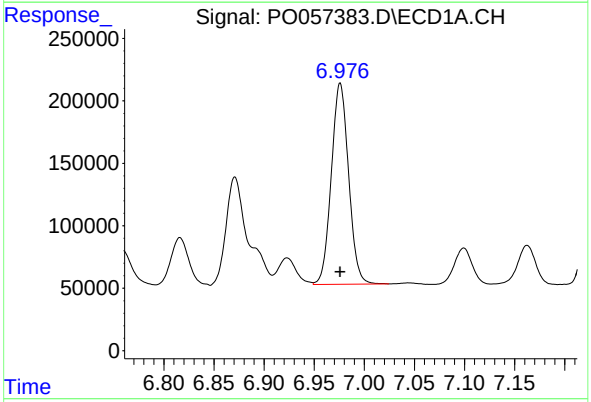
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 960068
Conc: 750.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



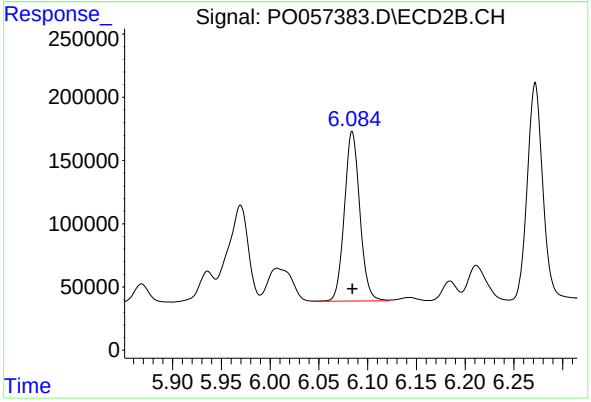
#7 AR-1016-5

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 780504
Conc: 722.30 ng/ml



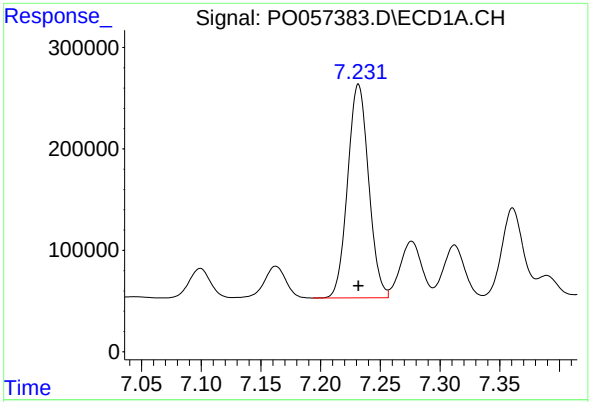
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 1932268
Conc: 749.72 ng/ml



#31 AR-1260-1

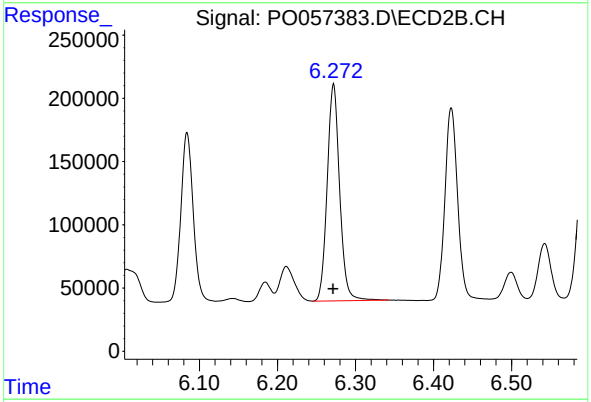
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 1477250
Conc: 728.68 ng/ml



#32 AR-1260-2

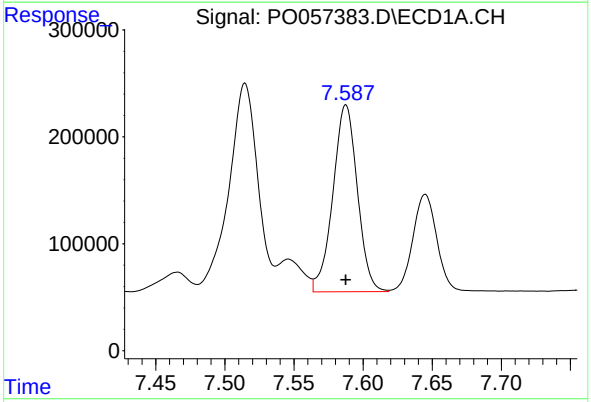
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 2580650
Conc: 750.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



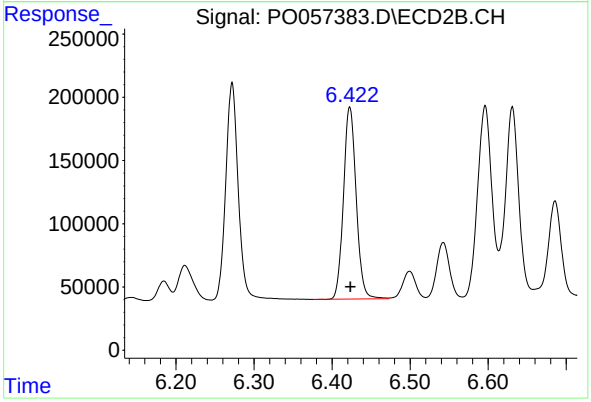
#32 AR-1260-2

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1903470
Conc: 736.54 ng/ml



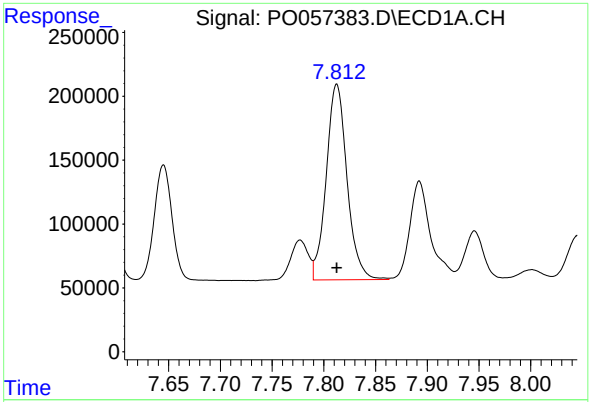
#33 AR-1260-3

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 2153517
Conc: 745.81 ng/ml



#33 AR-1260-3

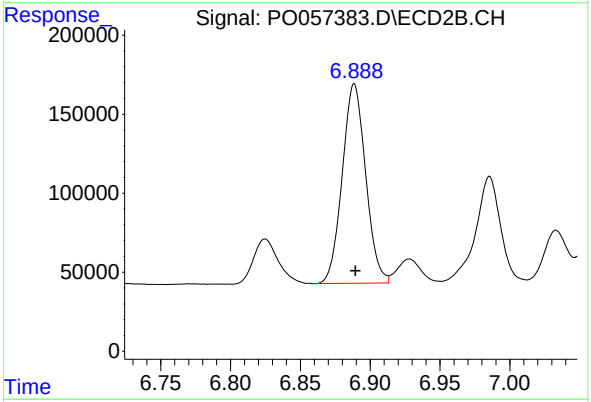
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1718533
Conc: 736.12 ng/ml



#34 AR-1260-4

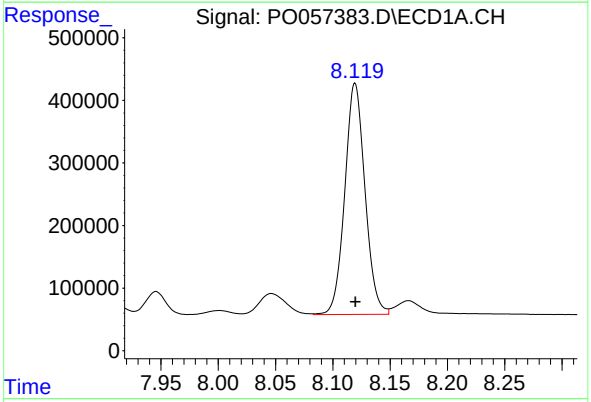
R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 2142015
Conc: 749.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750



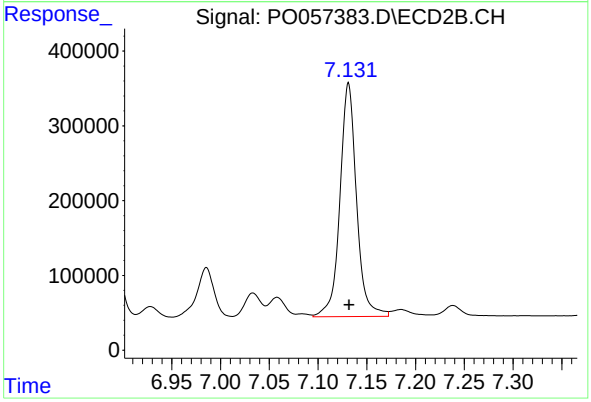
#34 AR-1260-4

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1472856
Conc: 734.41 ng/ml



#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 4541381
Conc: 756.51 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 3713164
Conc: 748.71 ng/ml