Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031920\
Data File : PO067322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2020 10:27
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 12:30:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 12:29:31 2020
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...	4.941	3.952	1587401	2546138	75.305	74.143
2)	SA Decachlor...	10.922	9.249	2062096	2700130	73.420	71.973
	Target Compounds						
3)	L1 AR-1016-1	6.260	5.211	647543	1056671	727.359	718.336
4)	L1 AR-1016-2	6.284	5.231	897118	1402478	733.080	721.180
5)	L1 AR-1016-3	6.350	5.421	557871	778897	728.981	716.600
6)	L1 AR-1016-4	6.457	5.475	460705	634507	738.722	707.036
7)	L1 AR-1016-5	6.771	5.703	467241	818911	734.802	709.262
31)	L7 AR-1260-1	7.943	6.801	861346	1465284	719.655	709.875
32)	L7 AR-1260-2	8.208	6.997	1072954	1813236	729.912	713.182
33)	L7 AR-1260-3	8.571	7.152	833000	1681045	726.524	714.176
34)	L7 AR-1260-4	8.800	7.635	986162	1465965	731.533	713.622
35)	L7 AR-1260-5	9.124	7.882	2077216	3537940	739.998	730.128

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

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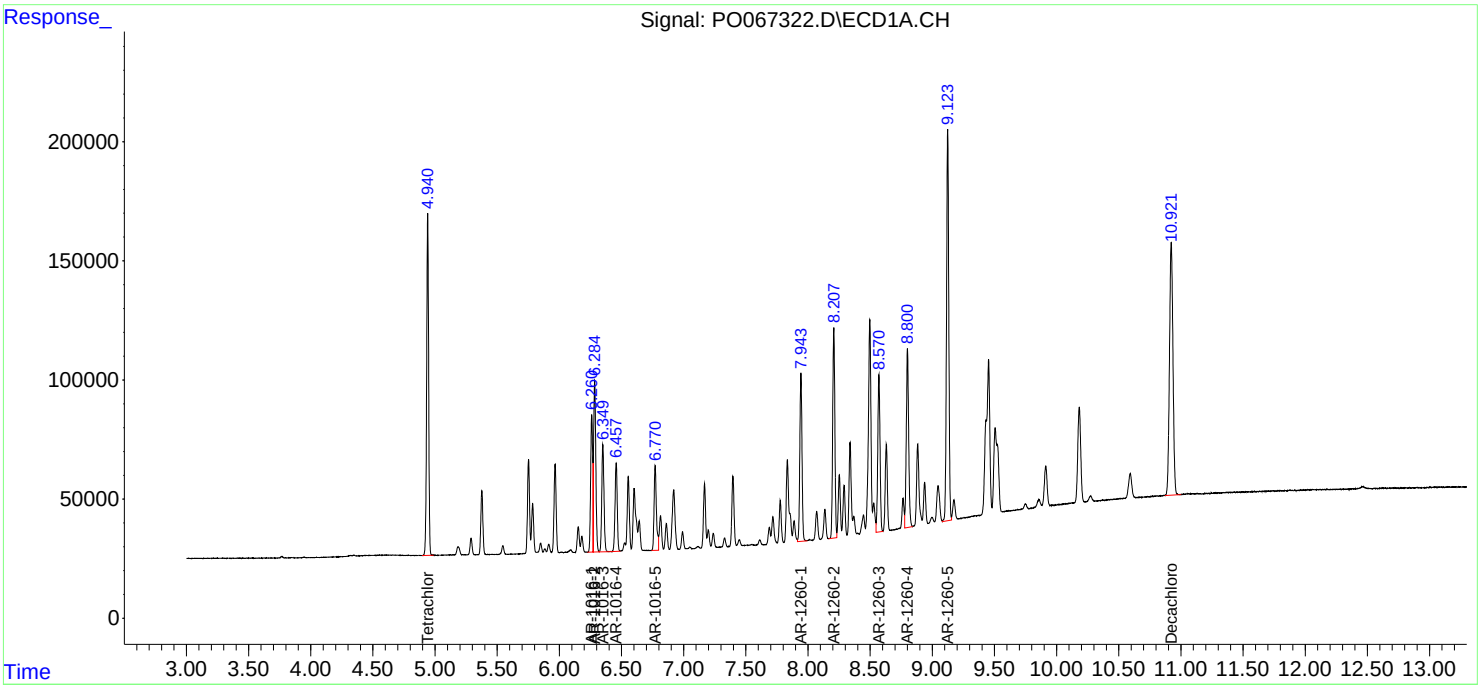
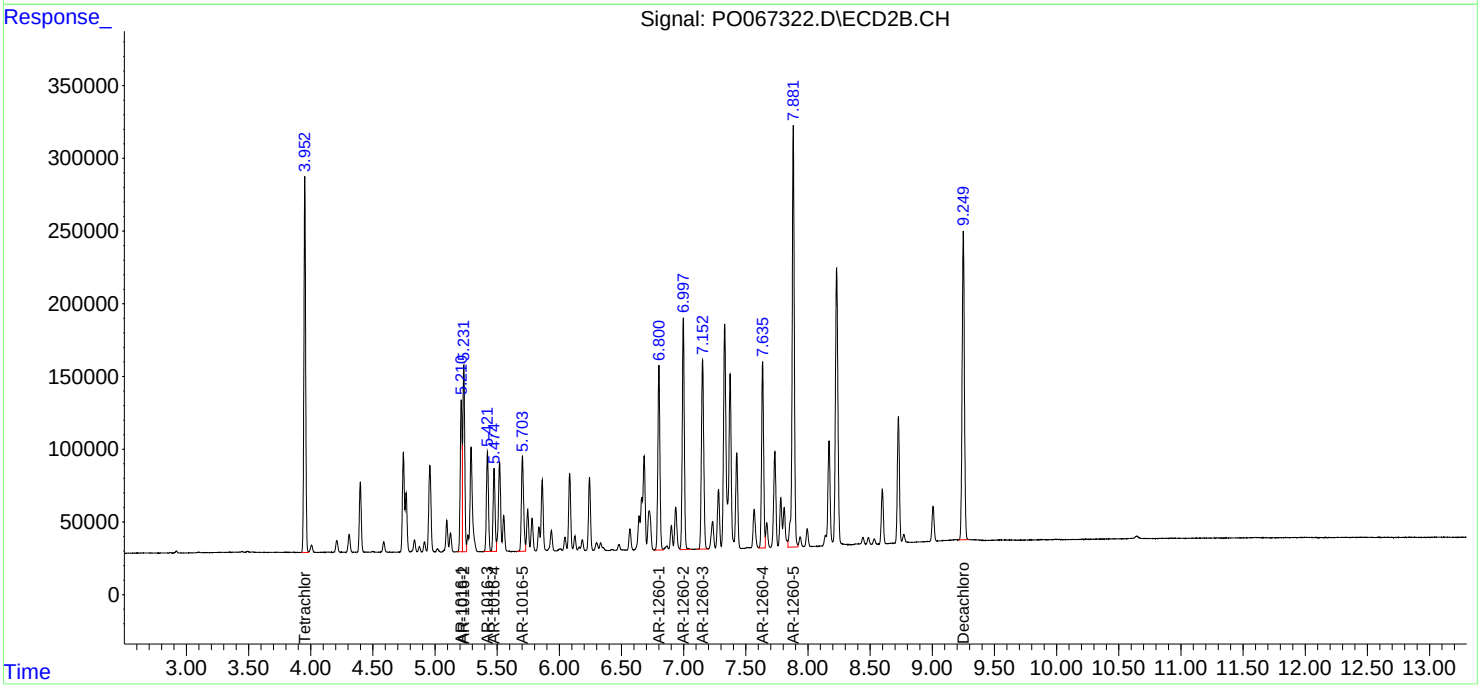
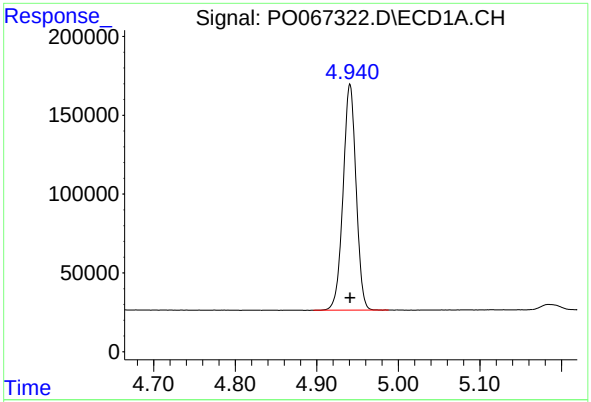
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



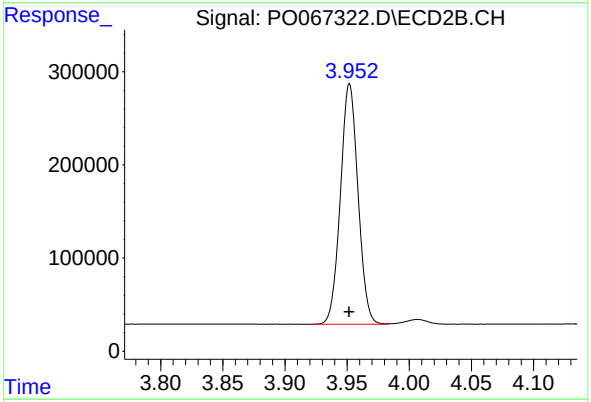




#1 Tetrachloro-m-xylene

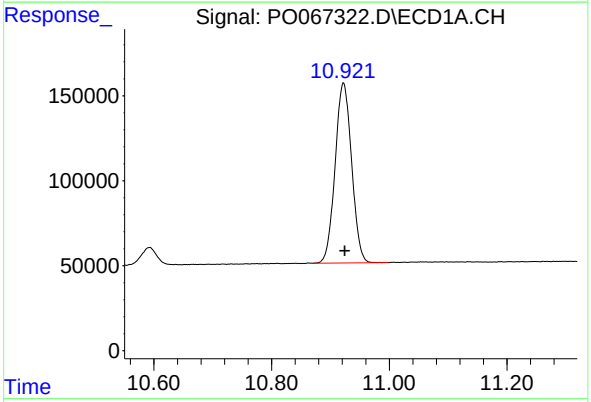
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 1587401
Conc: 75.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



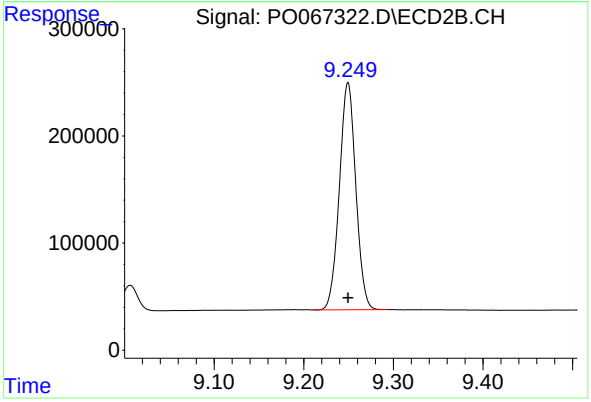
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 2546138
Conc: 74.14 ng/ml



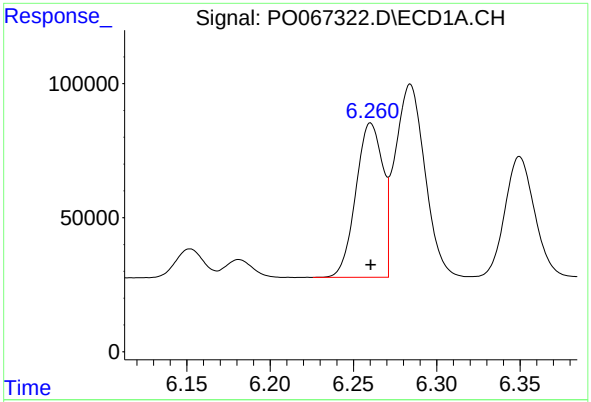
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: -0.002 min
Response: 2062096
Conc: 73.42 ng/ml



#2 Decachlorobiphenyl

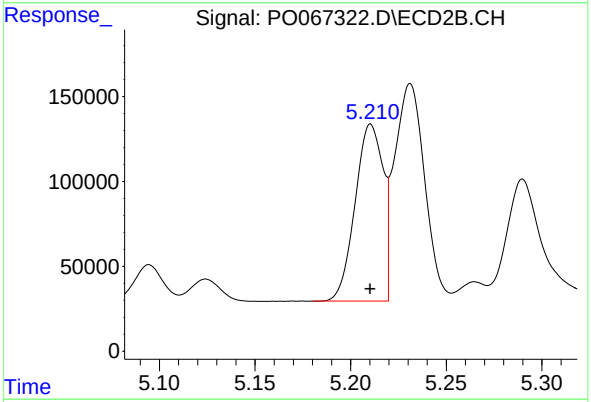
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 2700130
Conc: 71.97 ng/ml



#3 AR-1016-1

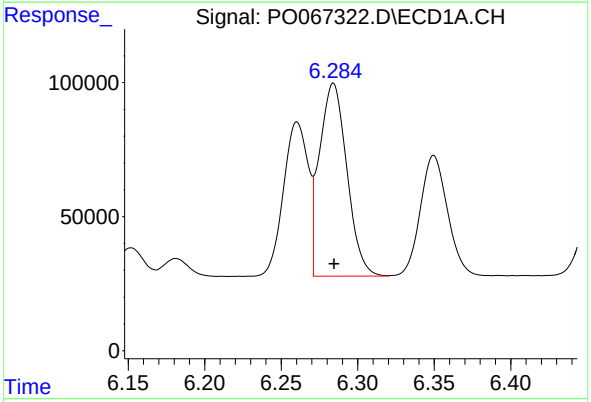
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 647543
Conc: 727.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



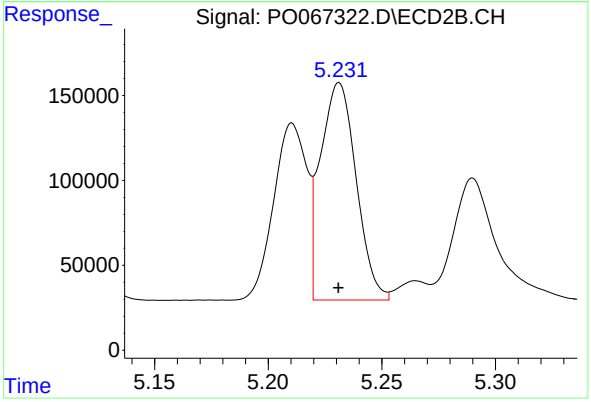
#3 AR-1016-1

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 1056671
Conc: 718.34 ng/ml



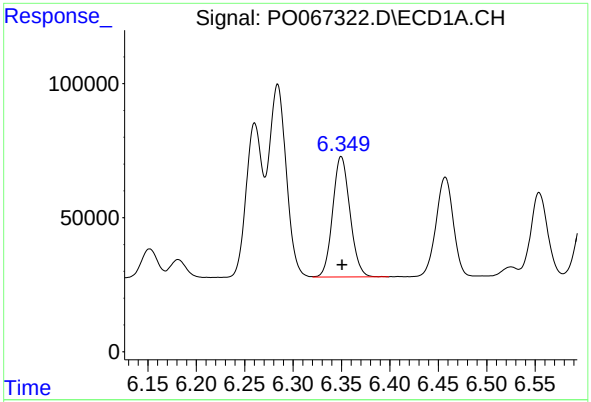
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 897118
Conc: 733.08 ng/ml



#4 AR-1016-2

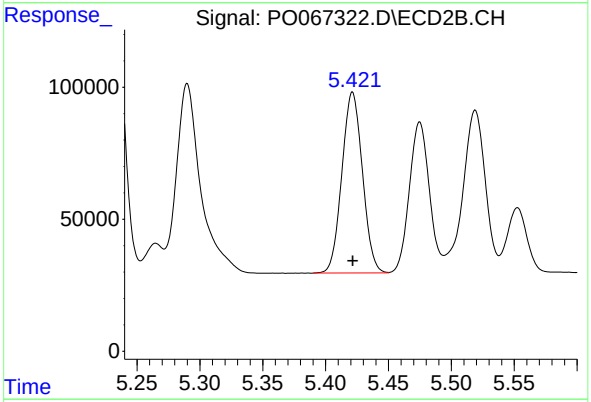
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1402478
Conc: 721.18 ng/ml



#5 AR-1016-3

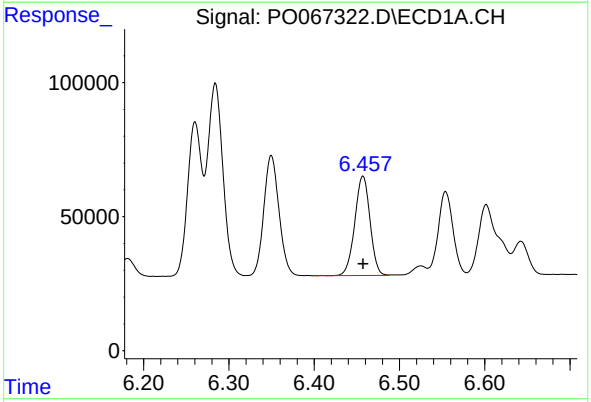
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 557871
Conc: 728.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



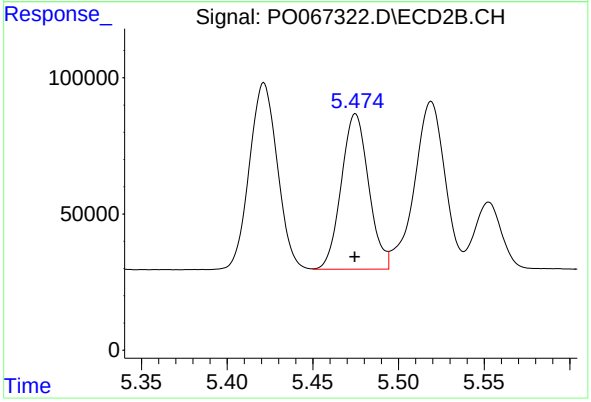
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 778897
Conc: 716.60 ng/ml



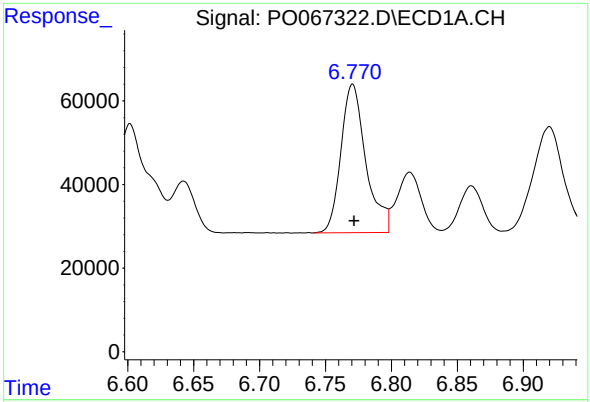
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 460705
Conc: 738.72 ng/ml



#6 AR-1016-4

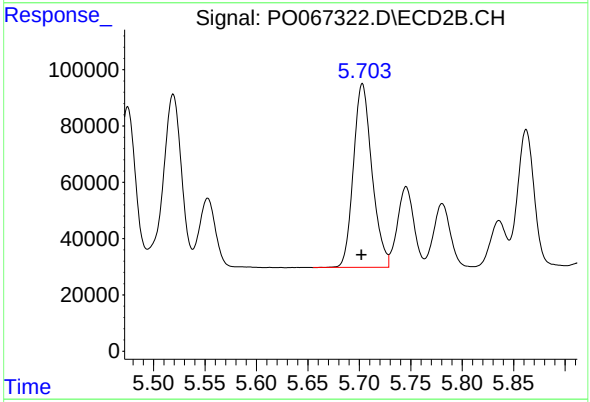
R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 634507
Conc: 707.04 ng/ml



#7 AR-1016-5

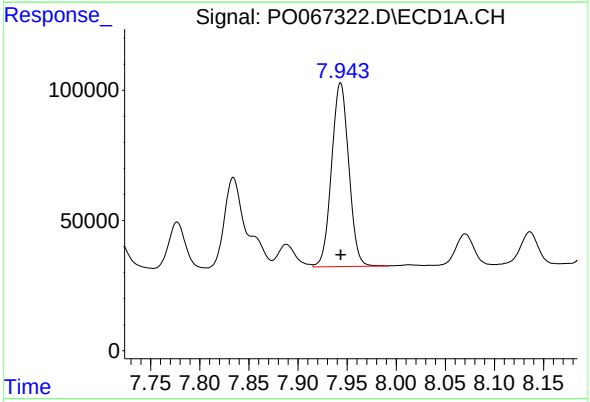
R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 467241
Conc: 734.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



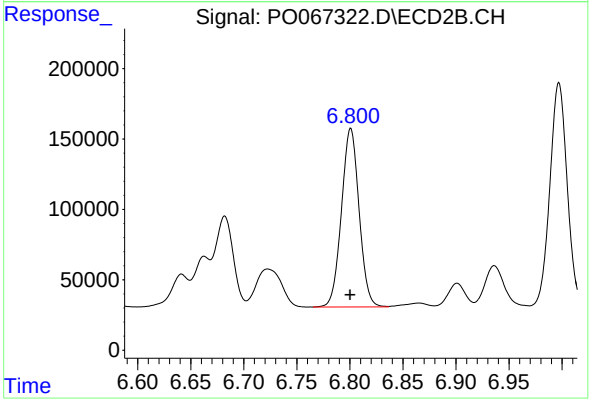
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 818911
Conc: 709.26 ng/ml



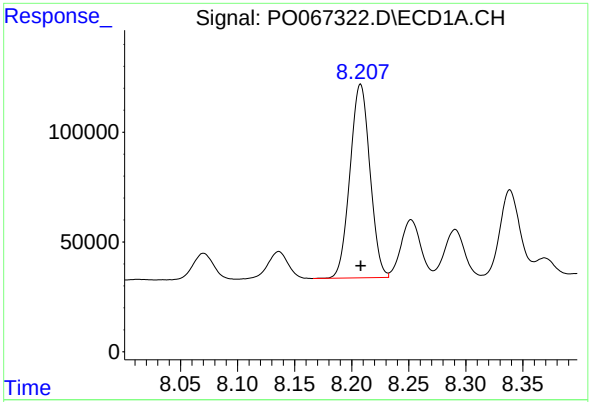
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 861346
Conc: 719.66 ng/ml



#31 AR-1260-1

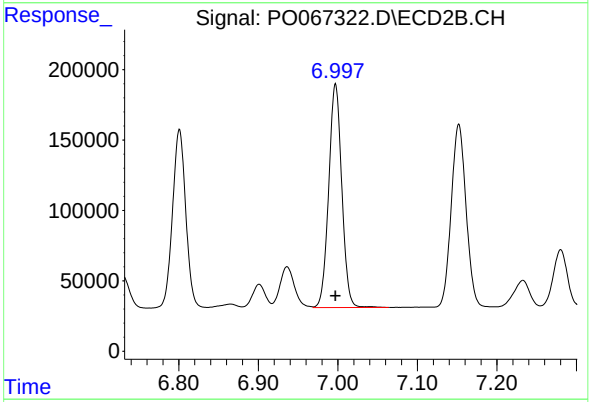
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1465284
Conc: 709.88 ng/ml



#32 AR-1260-2

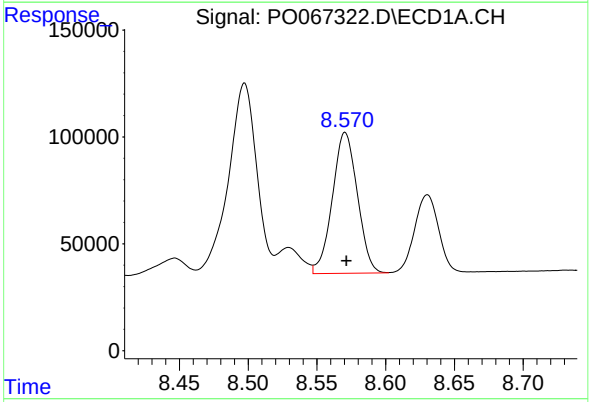
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 1072954
Conc: 729.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



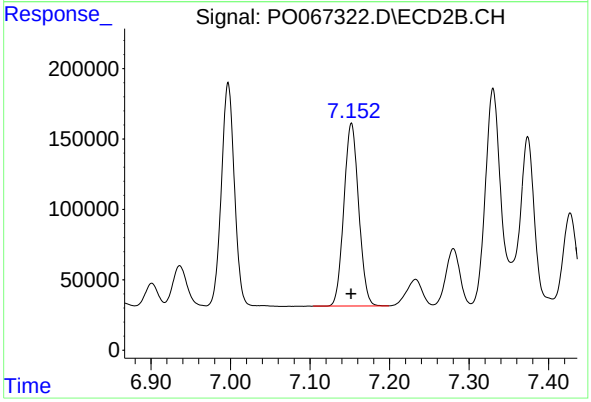
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 1813236
Conc: 713.18 ng/ml



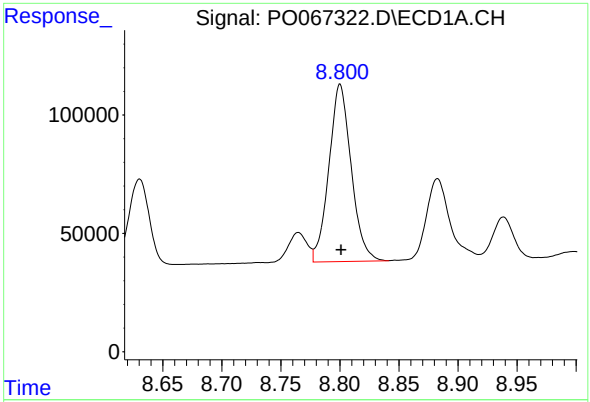
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 833000
Conc: 726.52 ng/ml



#33 AR-1260-3

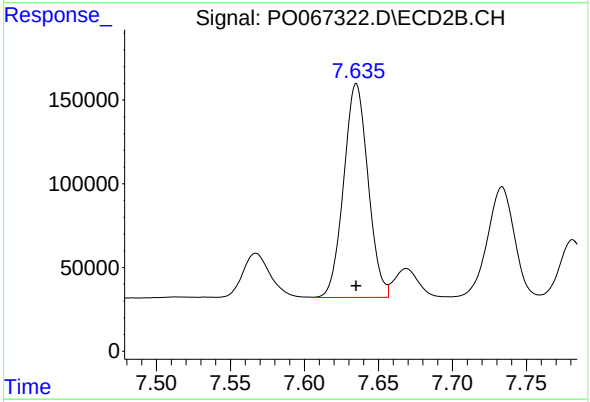
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1681045
Conc: 714.18 ng/ml



#34 AR-1260-4

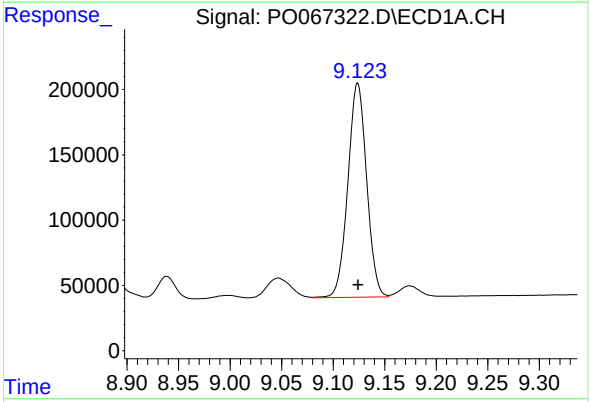
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 986162
Conc: 731.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



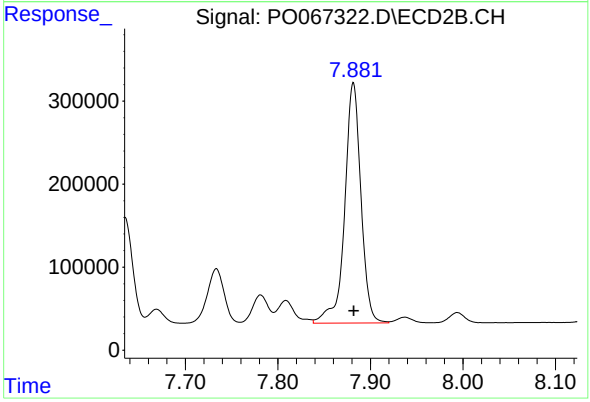
#34 AR-1260-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1465965
Conc: 713.62 ng/ml



#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 2077216
Conc: 740.00 ng/ml



#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 3537940
Conc: 730.13 ng/ml