Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030822\
Data File : PO085131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2022 20:46
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 02:02:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 02:02:22 2022
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...	4.500	3.592	12564151	3289519	75.495	74.534
2)	SA Decachlor...	10.416	8.612	4791205	2632180	74.659	74.484
	Target Compounds						
3)	L1 AR-1016-1	5.689	4.682	3226436	1180465	744.000	750.088
4)	L1 AR-1016-2	5.711	4.700	4798945	1727453	746.171	749.020
5)	L1 AR-1016-3	5.775	4.875	2873298	922045	748.942	740.257
6)	L1 AR-1016-4	5.875	4.919	2386585	758318	754.200	737.230
7)	L1 AR-1016-5	6.175	5.132	2184026	960895	763.035	740.834
31)	L7 AR-1260-1	7.317	6.169	2942709	1790812	750.678	745.537
32)	L7 AR-1260-2	7.578	6.358	3442851	2139153	750.300	745.878
33)	L7 AR-1260-3	7.943	6.511	2381301	2060715	749.525	745.853
34)	L7 AR-1260-4	8.174	6.985	2741590	1537634	748.650	747.732
35)	L7 AR-1260-5	8.506	7.228	5162902	3553517	750.552	750.793

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

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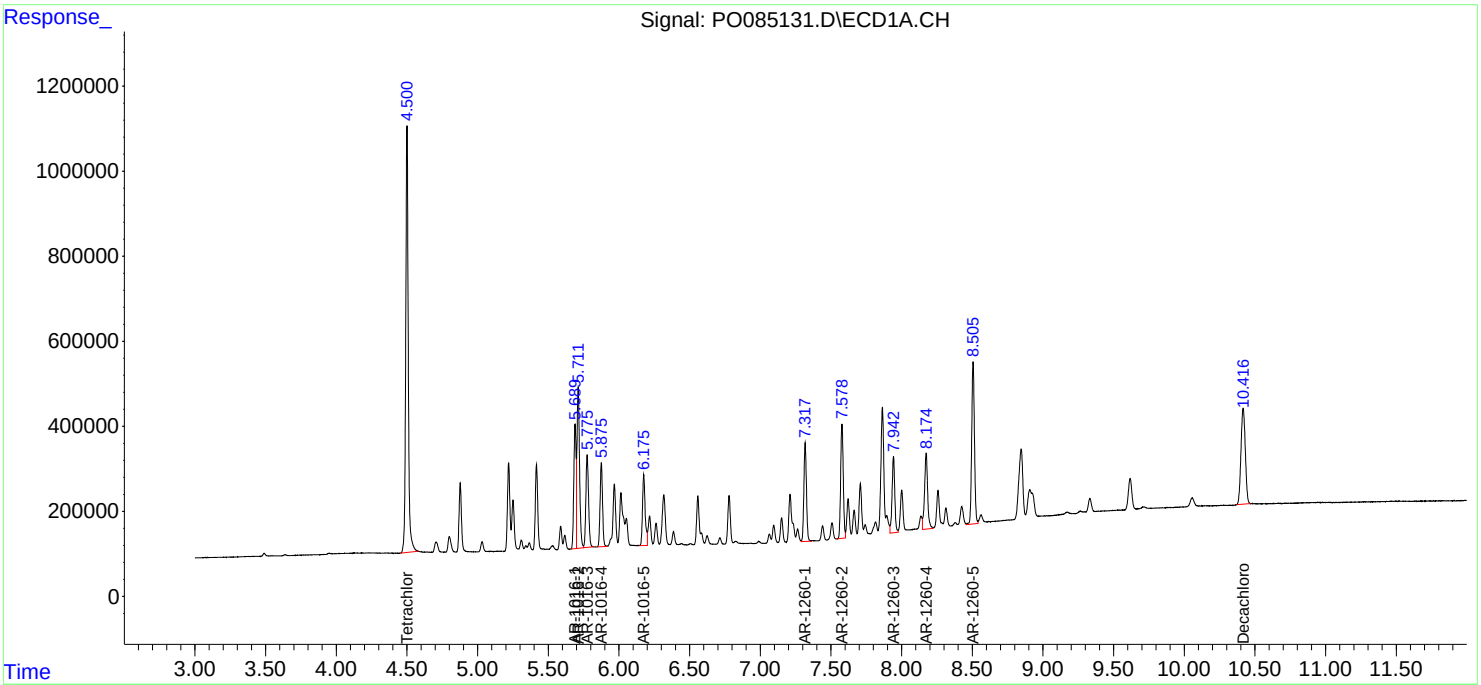
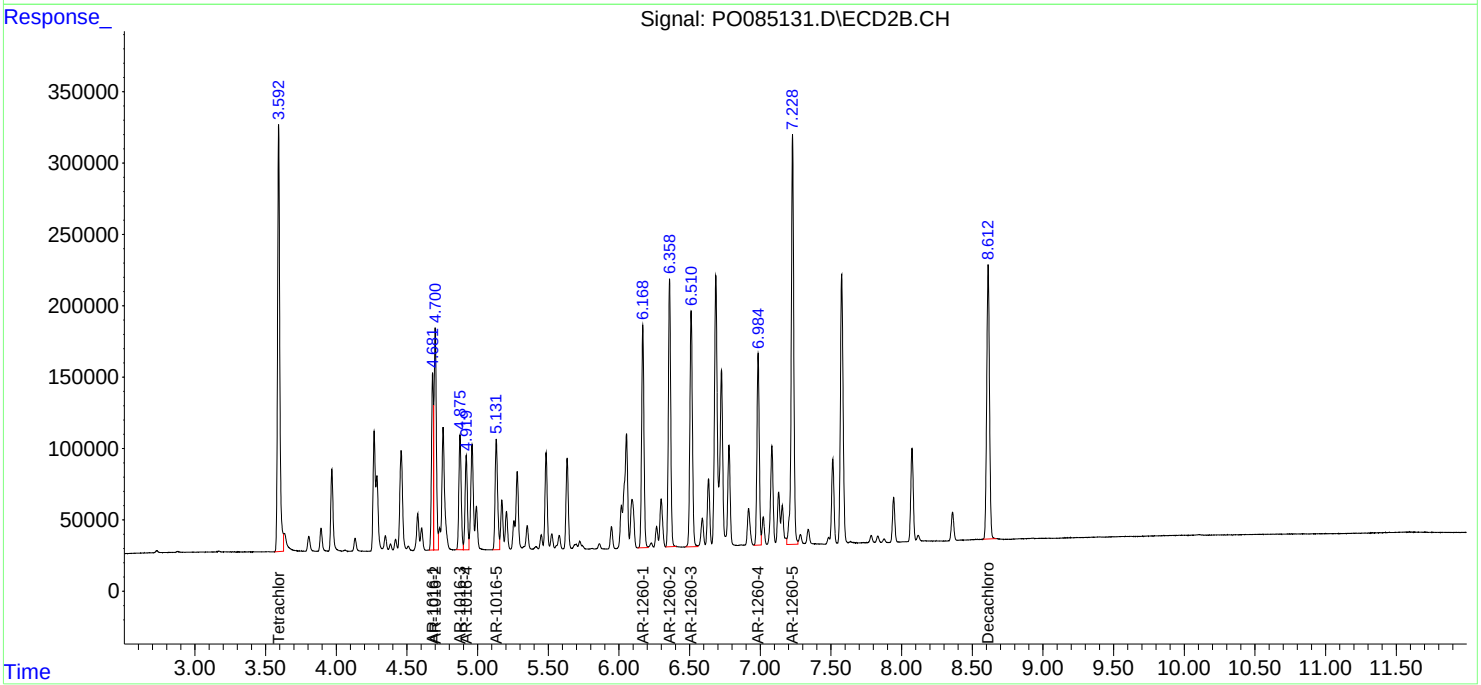
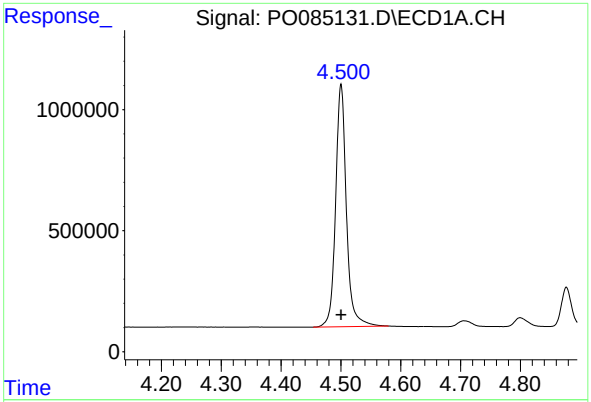
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



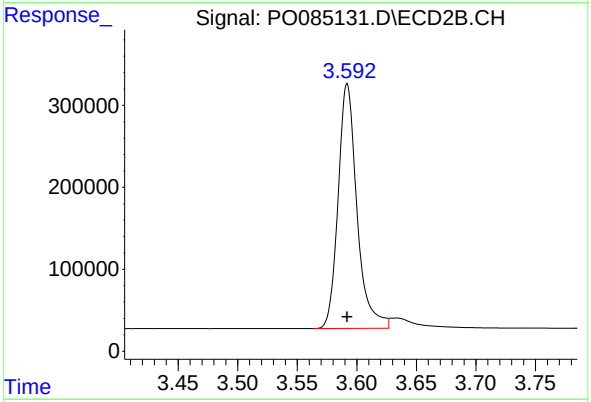




#1 Tetrachloro-m-xylene

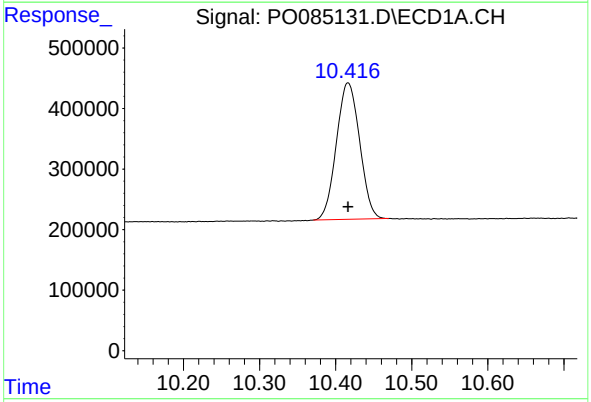
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 12564151
Conc: 75.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



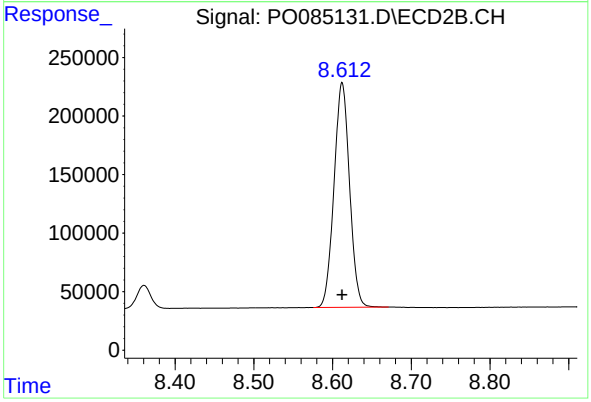
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 3289519
Conc: 74.53 ng/ml



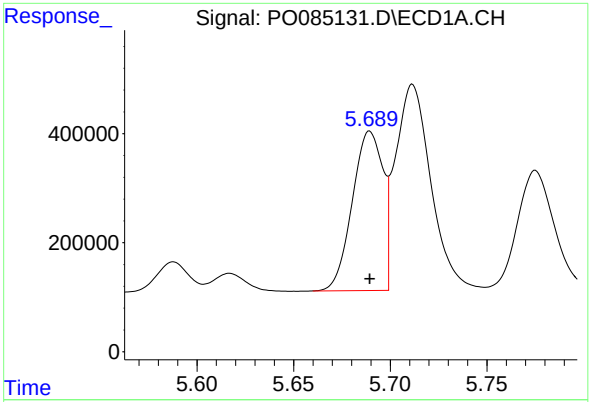
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.000 min
Response: 4791205
Conc: 74.66 ng/ml



#2 Decachlorobiphenyl

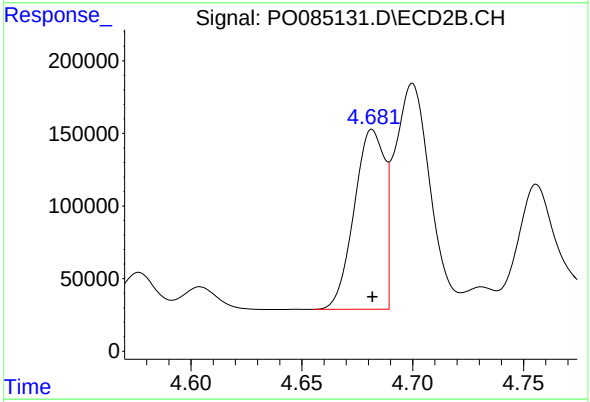
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 2632180
Conc: 74.48 ng/ml



#3 AR-1016-1

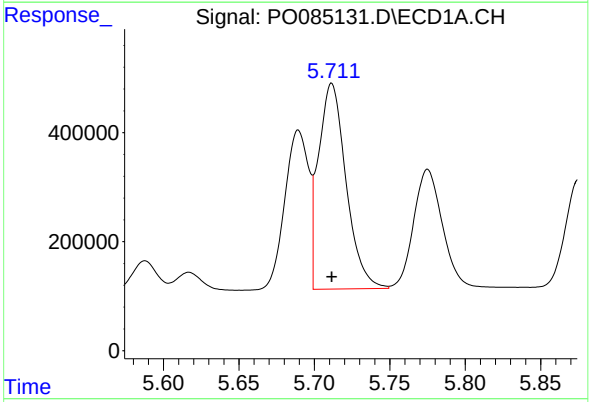
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 3226436
Conc: 744.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



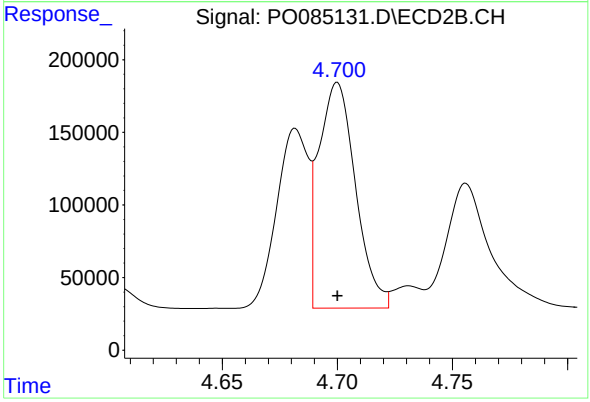
#3 AR-1016-1

R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 1180465
Conc: 750.09 ng/ml



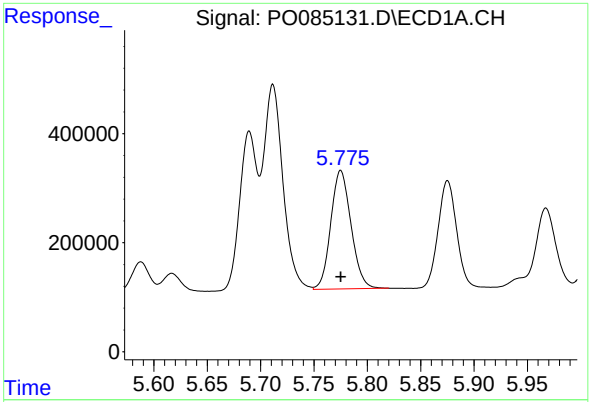
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 4798945
Conc: 746.17 ng/ml



#4 AR-1016-2

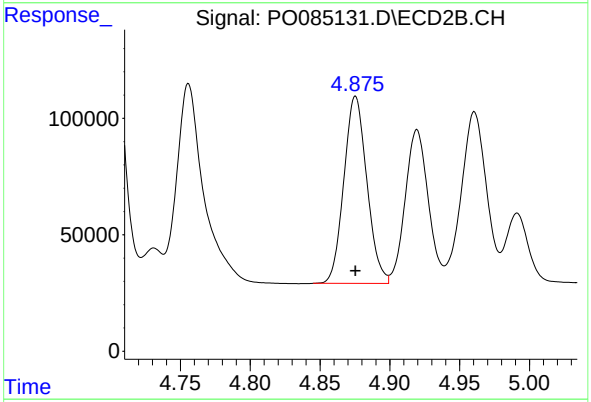
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 1727453
Conc: 749.02 ng/ml



#5 AR-1016-3

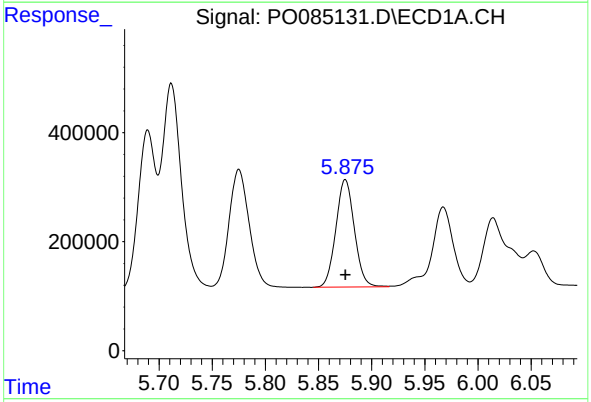
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2873298
Conc: 748.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



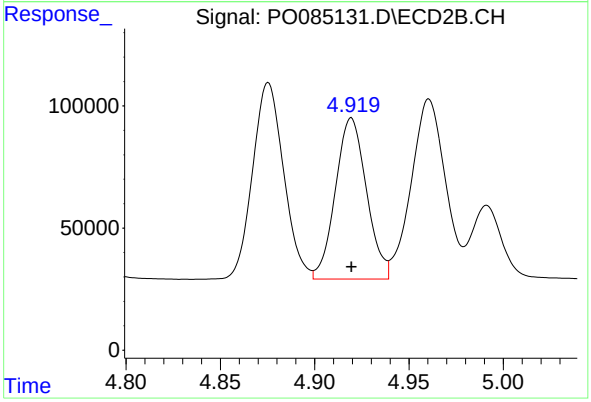
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 922045
Conc: 740.26 ng/ml



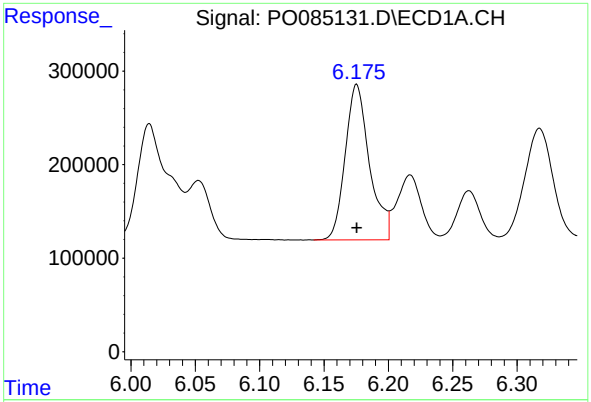
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 2386585
Conc: 754.20 ng/ml



#6 AR-1016-4

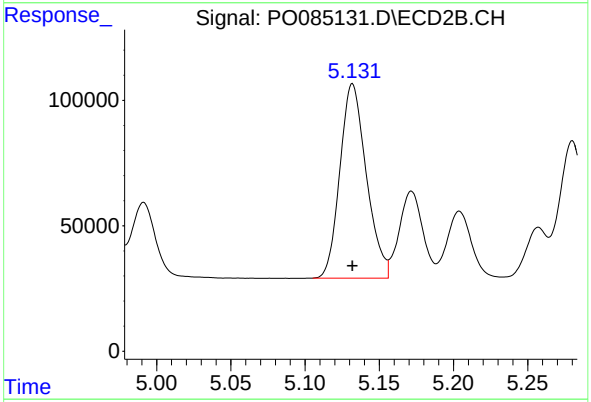
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 758318
Conc: 737.23 ng/ml



#7 AR-1016-5

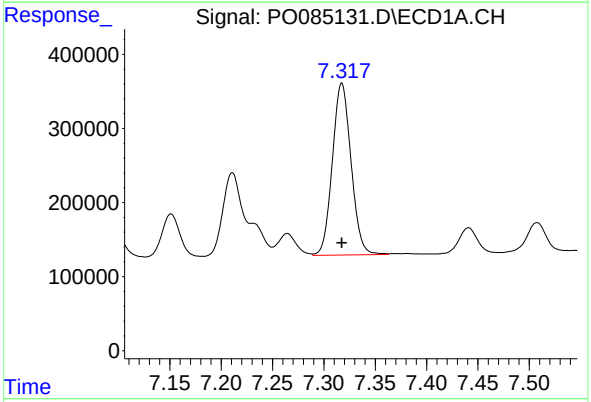
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 2184026
Conc: 763.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



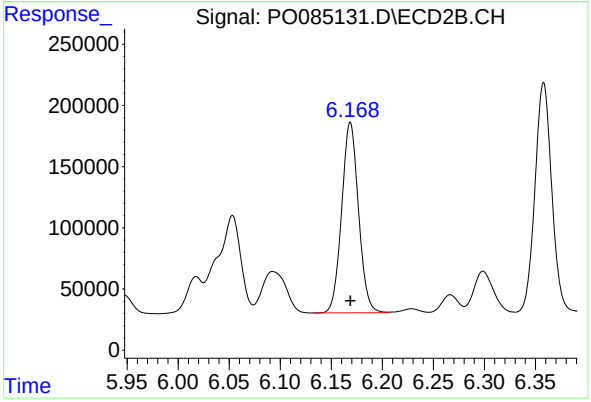
#7 AR-1016-5

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 960895
Conc: 740.83 ng/ml



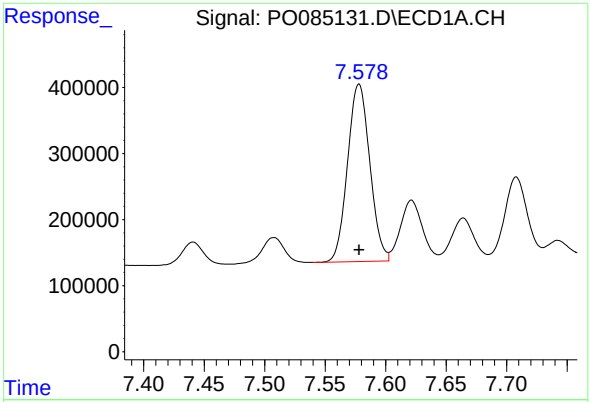
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 2942709
Conc: 750.68 ng/ml



#31 AR-1260-1

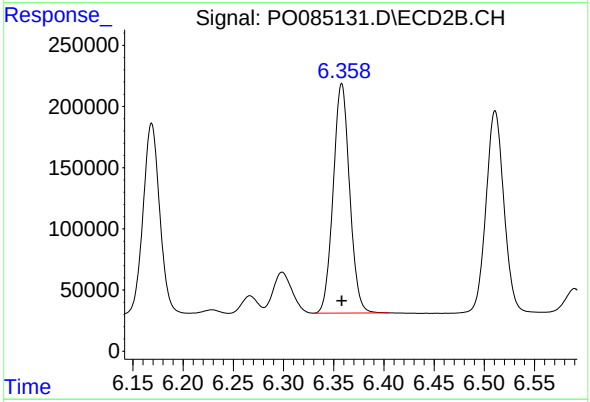
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 1790812
Conc: 745.54 ng/ml



#32 AR-1260-2

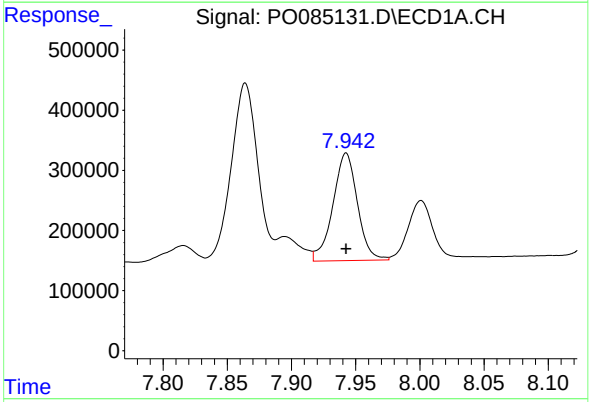
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 3442851
Conc: 750.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



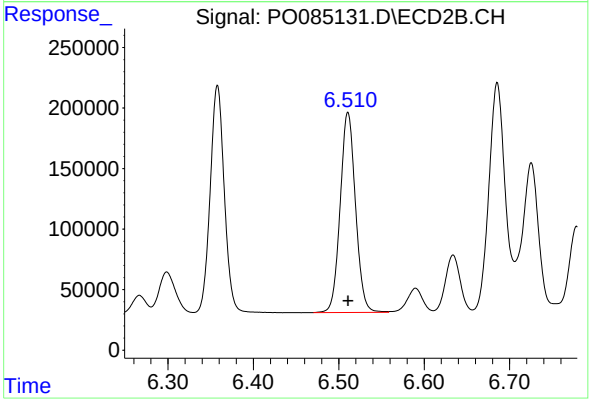
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 2139153
Conc: 745.88 ng/ml



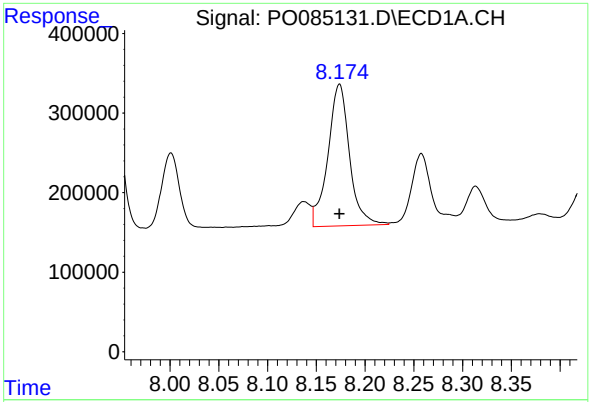
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 2381301
Conc: 749.52 ng/ml



#33 AR-1260-3

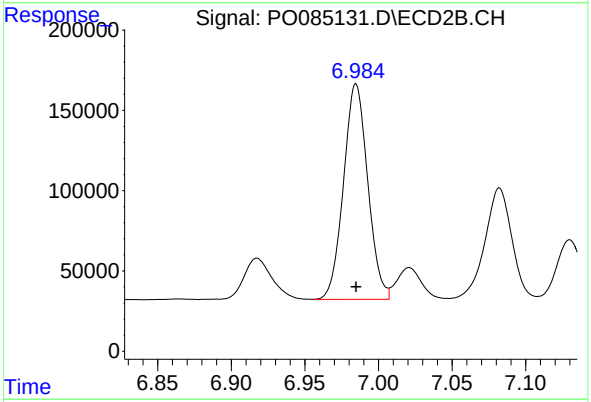
R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 2060715
Conc: 745.85 ng/ml



#34 AR-1260-4

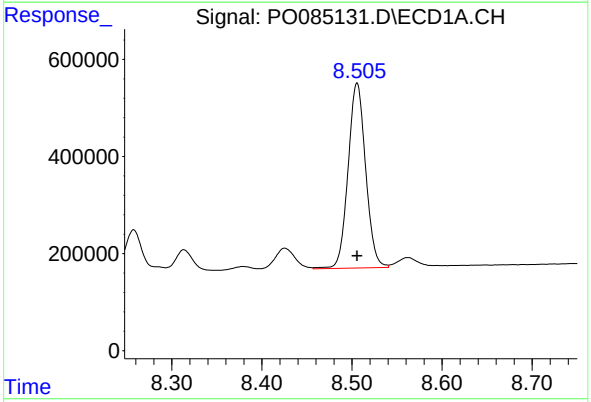
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 2741590
Conc: 748.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



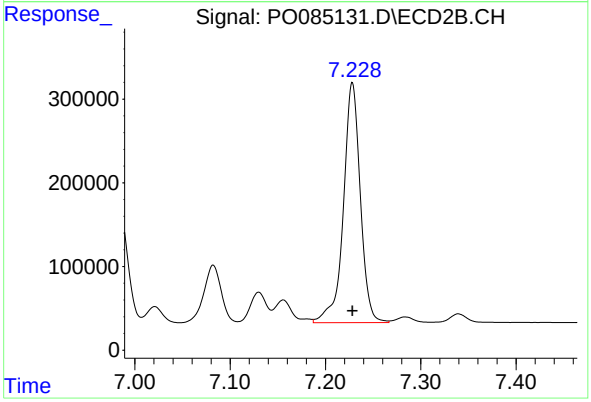
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1537634
Conc: 747.73 ng/ml



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 5162902
Conc: 750.55 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 3553517
Conc: 750.79 ng/ml