Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030822\
Data File : PO085130.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2022 20:31
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 02:00:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 01:57:41 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	16402777	4349084	98.887	98.237
2)	SA Decachlor...	10.415	8.611	6307418	3394391	98.063	95.724
	Target Compounds						
3)	L1 AR-1016-1	5.689	4.681	4216220	1518414	968.366	964.882
4)	L1 AR-1016-2	5.712	4.700	6301078	2268250	977.238	982.867
5)	L1 AR-1016-3	5.775	4.875	3730417	1192472	971.670	951.190
6)	L1 AR-1016-4	5.876	4.919	3086564	969885	978.143	934.954
7)	L1 AR-1016-5	6.175	5.132	2786810	1229789	982.166	942.387
31)	L7 AR-1260-1	7.318	6.168	3827262	2308252	976.768	958.104
32)	L7 AR-1260-2	7.578	6.358	4560543	2768197	994.076	962.567
33)	L7 AR-1260-3	7.942	6.511	3062926	2668270	963.764	963.088
34)	L7 AR-1260-4	8.173	6.985	3559850	1979891	971.219	961.344
35)	L7 AR-1260-5	8.505	7.229	6819933	4606610	991.806	973.807

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

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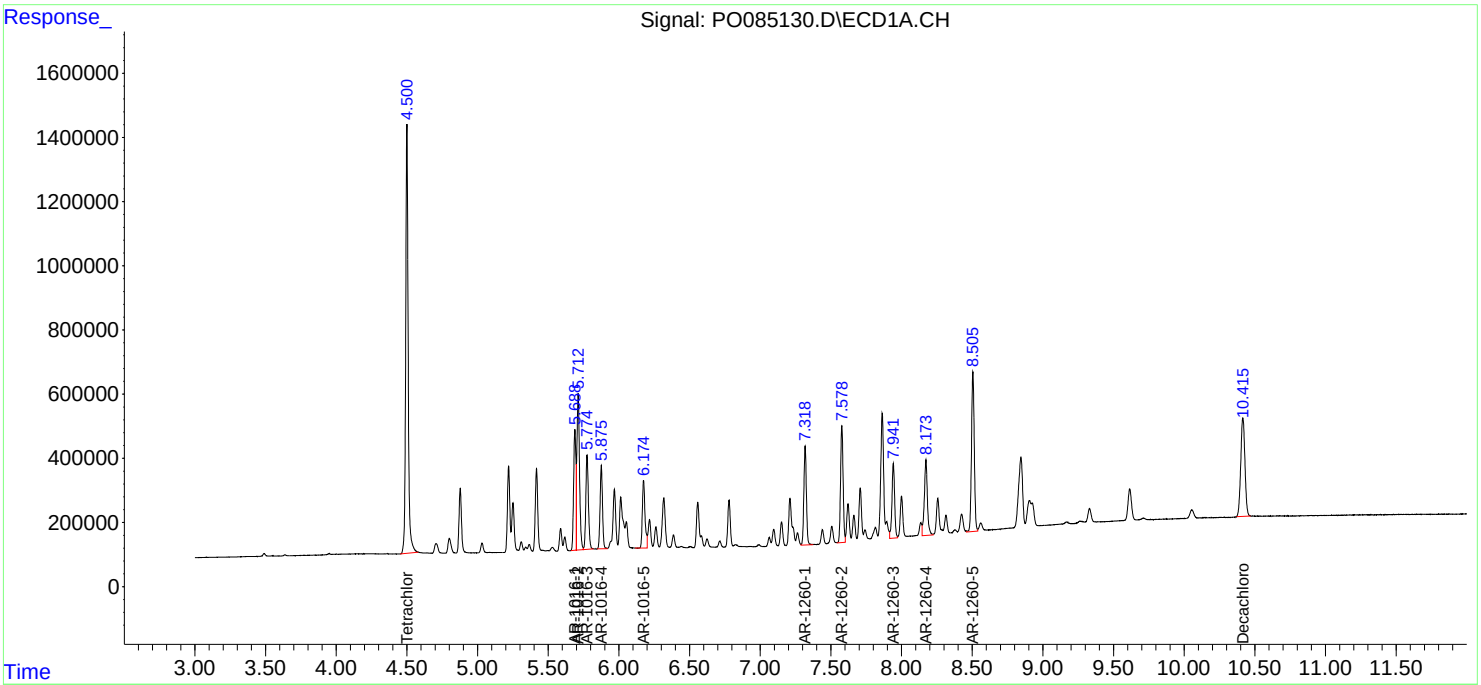
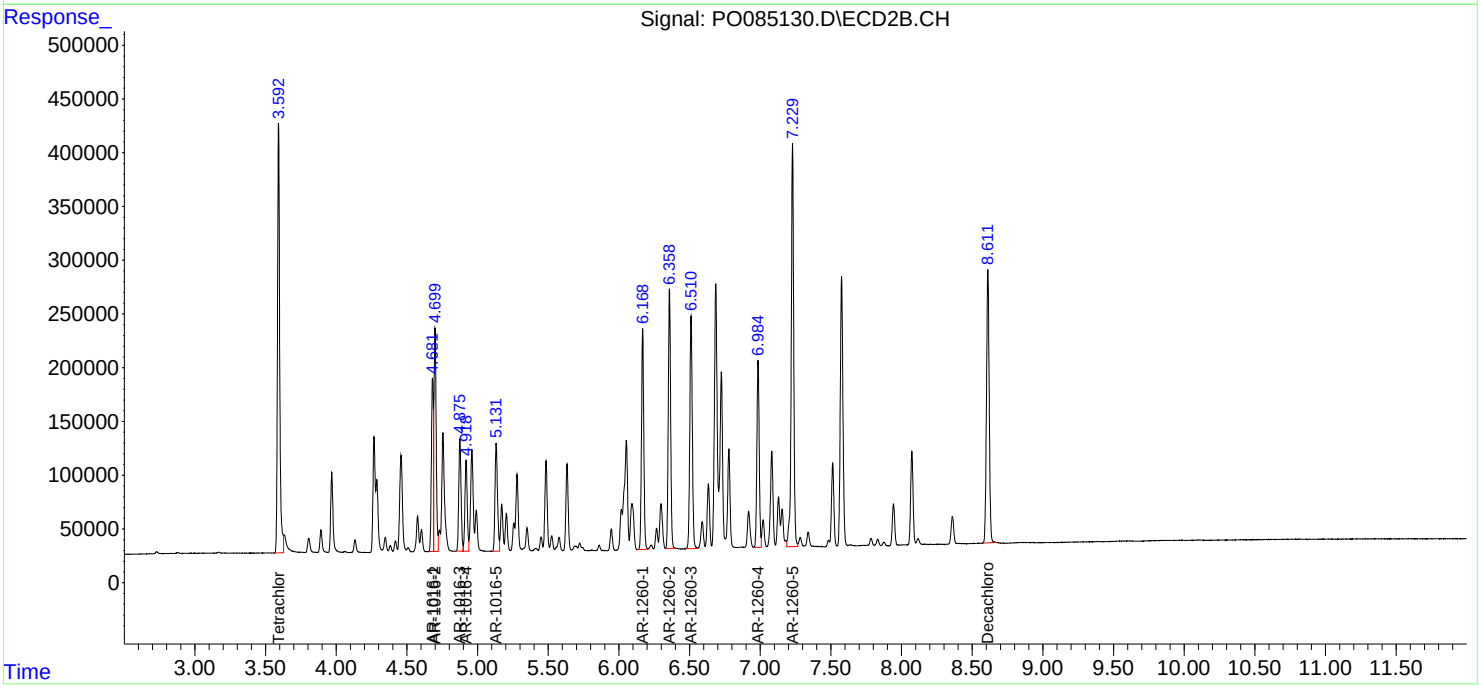
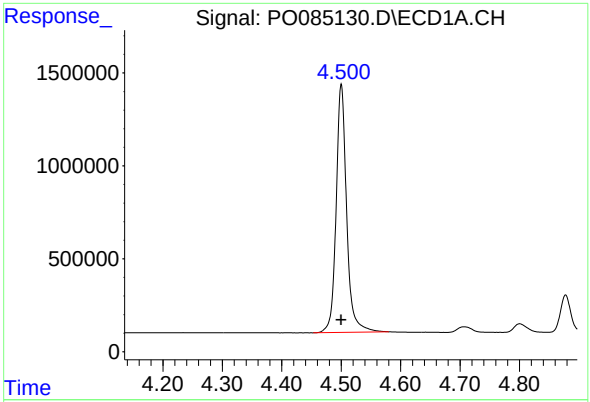


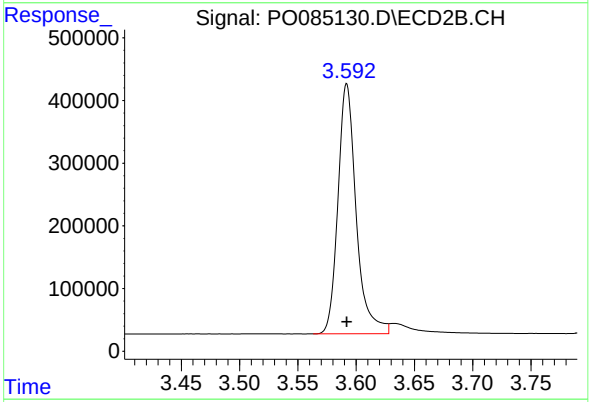




#1 Tetrachloro-m-xylene

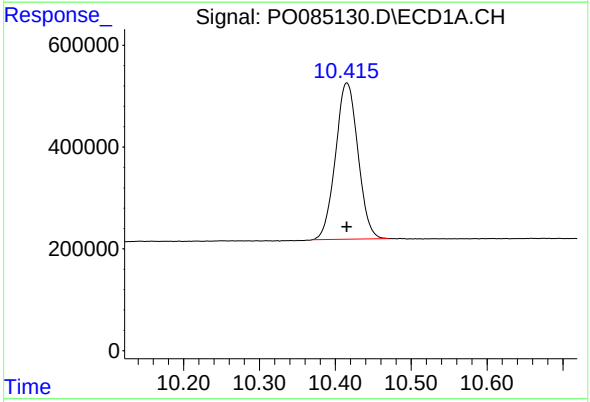
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 16402777
Conc: 98.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



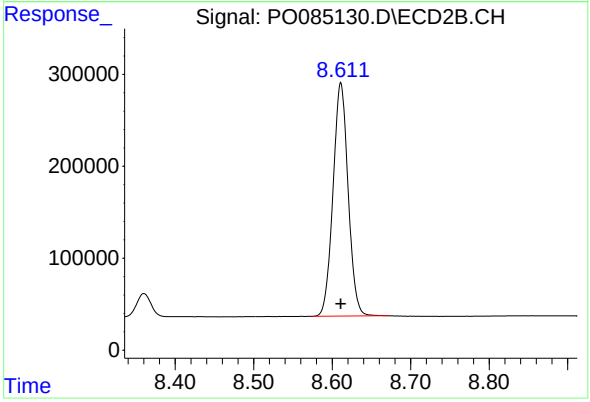
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 4349084
Conc: 98.24 ng/ml



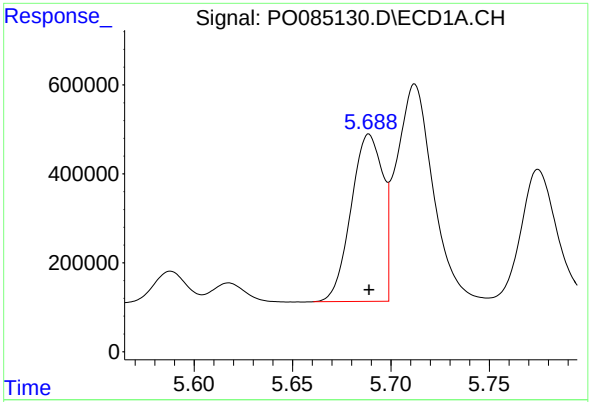
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.000 min
Response: 6307418
Conc: 98.06 ng/ml



#2 Decachlorobiphenyl

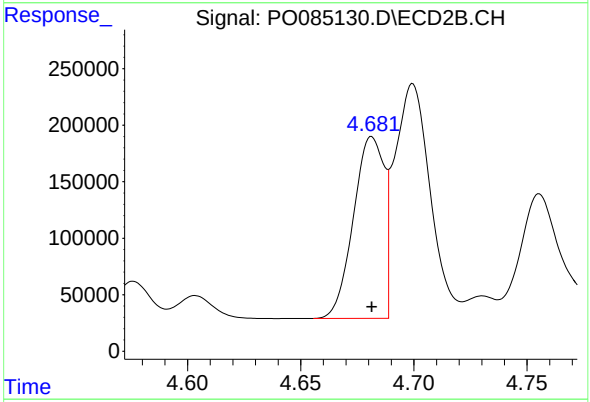
R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 3394391
Conc: 95.72 ng/ml



#3 AR-1016-1

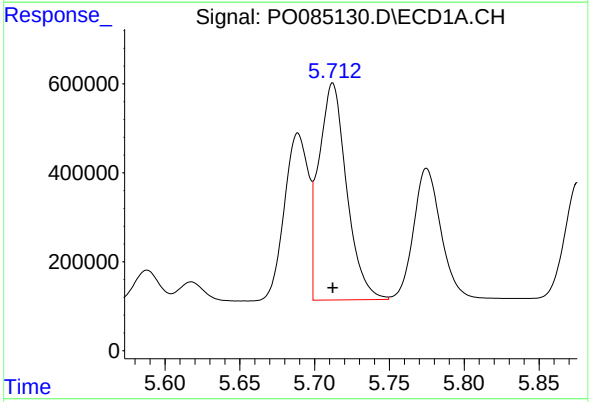
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 4216220
Conc: 968.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



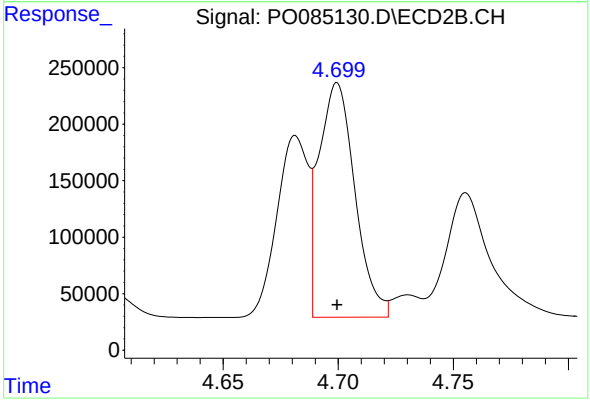
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 1518414
Conc: 964.88 ng/ml



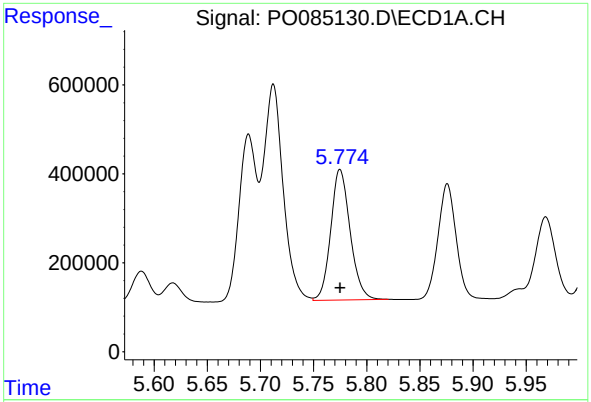
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 6301078
Conc: 977.24 ng/ml



#4 AR-1016-2

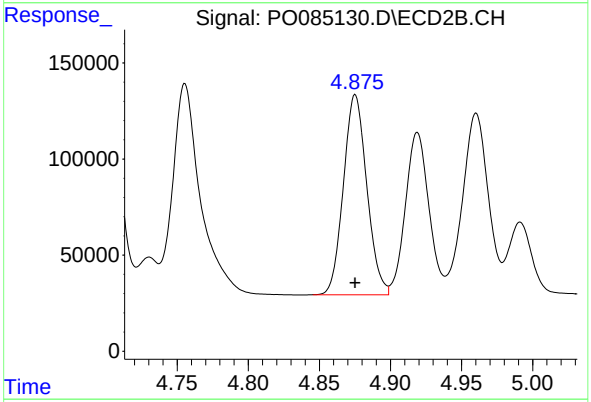
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 2268250
Conc: 982.87 ng/ml



#5 AR-1016-3

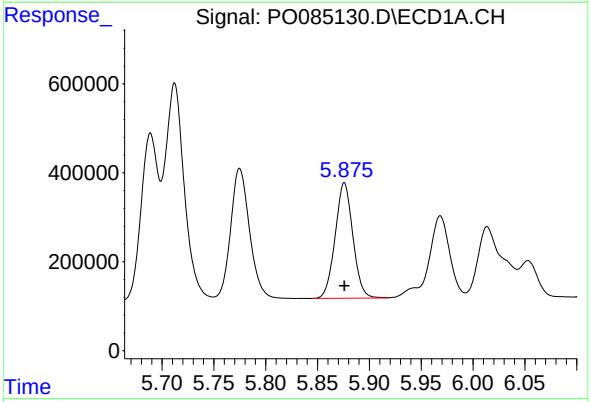
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 3730417
Conc: 971.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



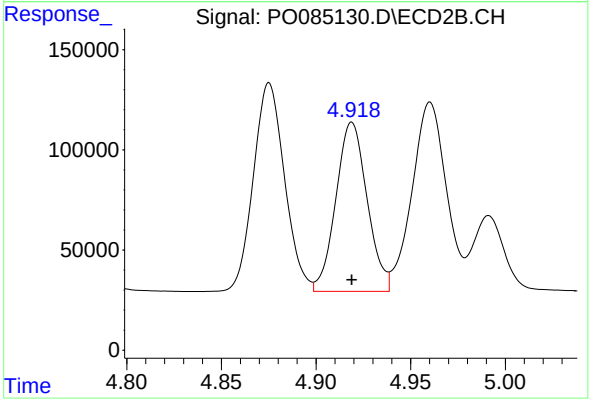
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 1192472
Conc: 951.19 ng/ml



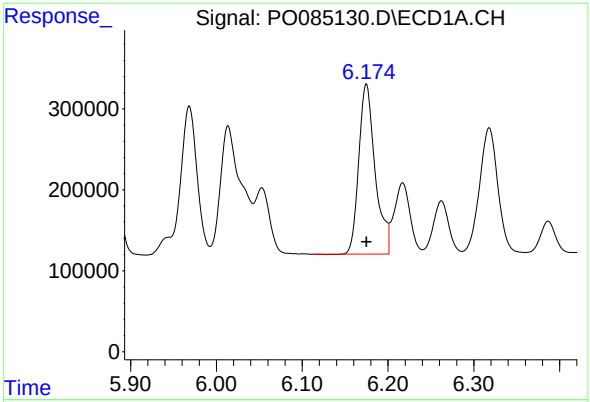
#6 AR-1016-4

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 3086564
Conc: 978.14 ng/ml



#6 AR-1016-4

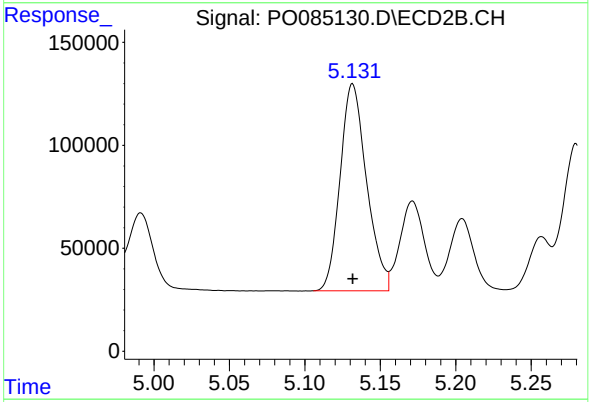
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 969885
Conc: 934.95 ng/ml



#7 AR-1016-5

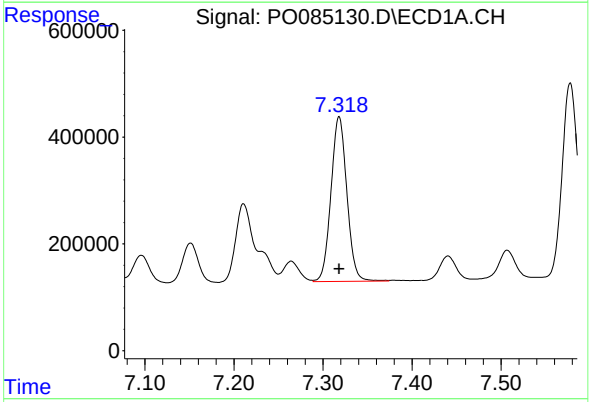
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 2786810
Conc: 982.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



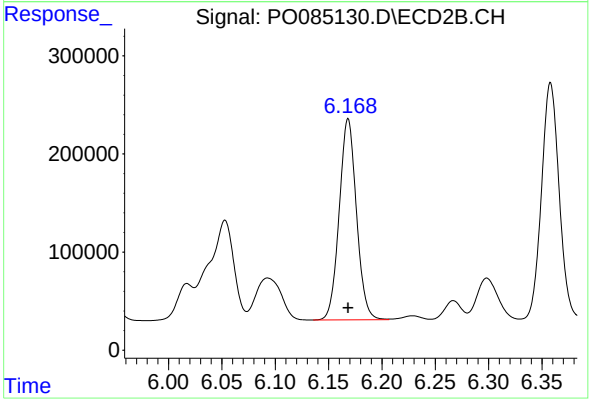
#7 AR-1016-5

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 1229789
Conc: 942.39 ng/ml



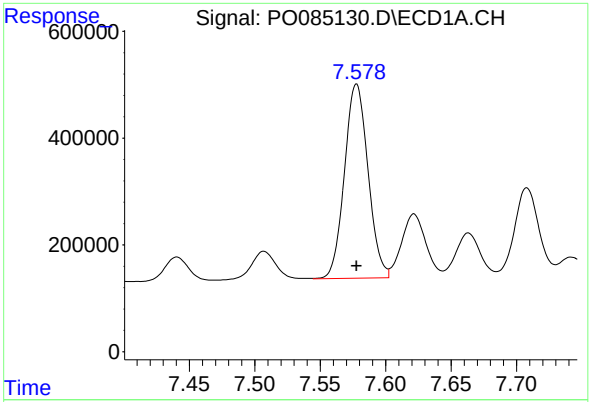
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 3827262
Conc: 976.77 ng/ml



#31 AR-1260-1

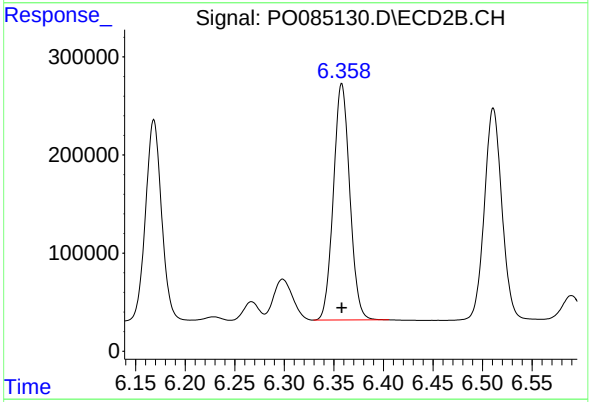
R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 2308252
Conc: 958.10 ng/ml



#32 AR-1260-2

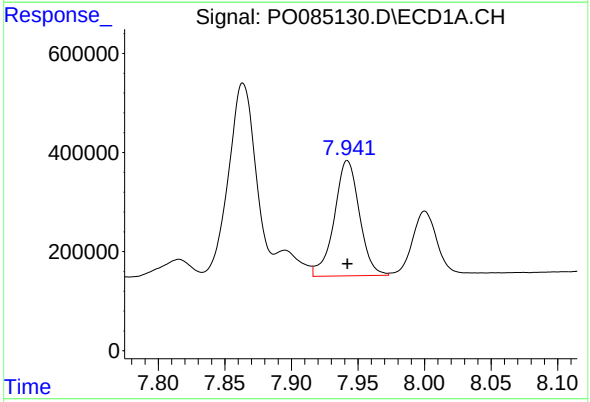
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 4560543
Conc: 994.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



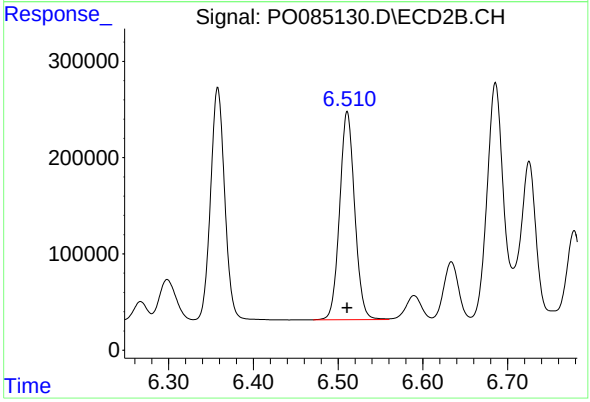
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 2768197
Conc: 962.57 ng/ml



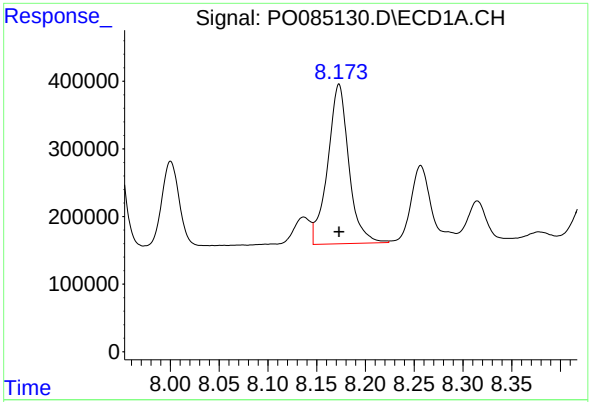
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 3062926
Conc: 963.76 ng/ml



#33 AR-1260-3

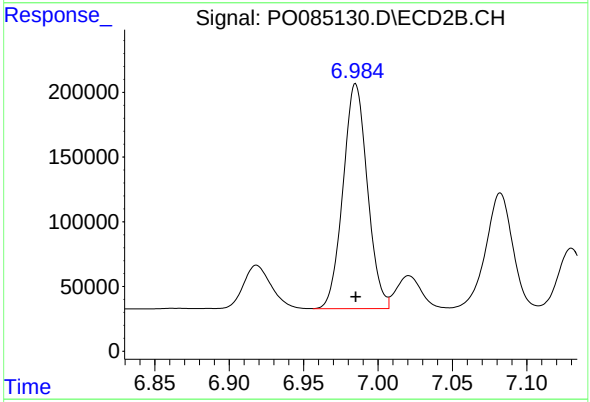
R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 2668270
Conc: 963.09 ng/ml



#34 AR-1260-4

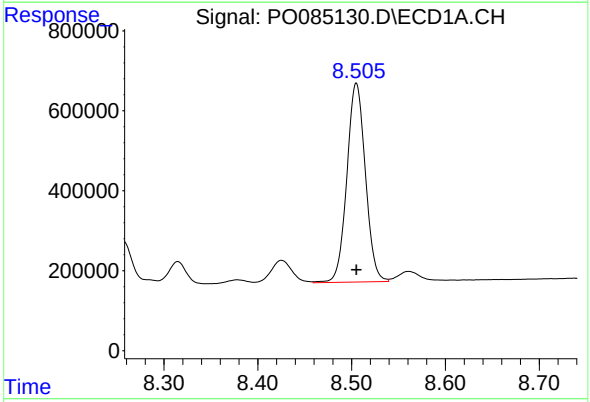
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 3559850
Conc: 971.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



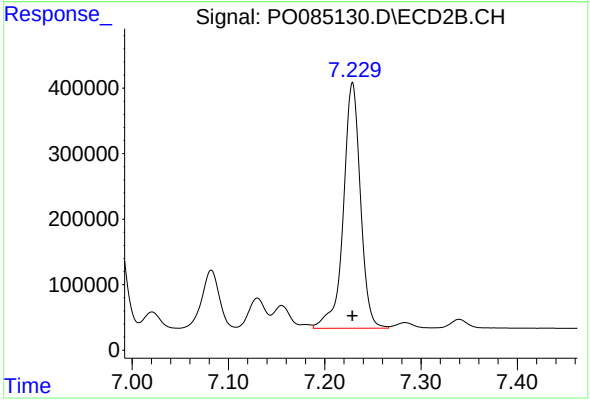
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1979891
Conc: 961.34 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 6819933
Conc: 991.81 ng/ml



#35 AR-1260-5

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 4606610
Conc: 973.81 ng/ml