

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 4:32
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 10/10/2018 3:45:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:09:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.383	3.513	14995441	13837070	66.335	57.370
2)	SA Decachlor...	10.090	8.437	19147097	14072497	57.465	53.801
Target Compounds							
3)	L1 AR-1016-1	5.556	4.579	7438273	6769135	658.043	558.050
4)	L1 AR-1016-2	5.578	4.598	10595024	9290523	672.609	571.885
5)	L1 AR-1016-3	5.639	4.771	6544092	5192493	654.516	537.953
6)	L1 AR-1016-4	5.739	4.812	5558362	3818353	661.650	536.112
7)	L1 AR-1016-5	6.033	5.021	5504628	5317876	632.762	547.877
31)	L7 AR-1260-1	7.158	6.042	11302858	11230139	612.593m	543.869
32)	L7 AR-1260-2	7.415	6.229	15375422	15247970	641.164m	543.813
33)	L7 AR-1260-3	7.773	6.381	11860569	13266924	627.329m	544.413
34)	L7 AR-1260-4	7.999	6.848	11328552	10527772	596.628	545.113
35)	L7 AR-1260-5	8.317	7.089	25936402	27749779	613.096	541.254

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

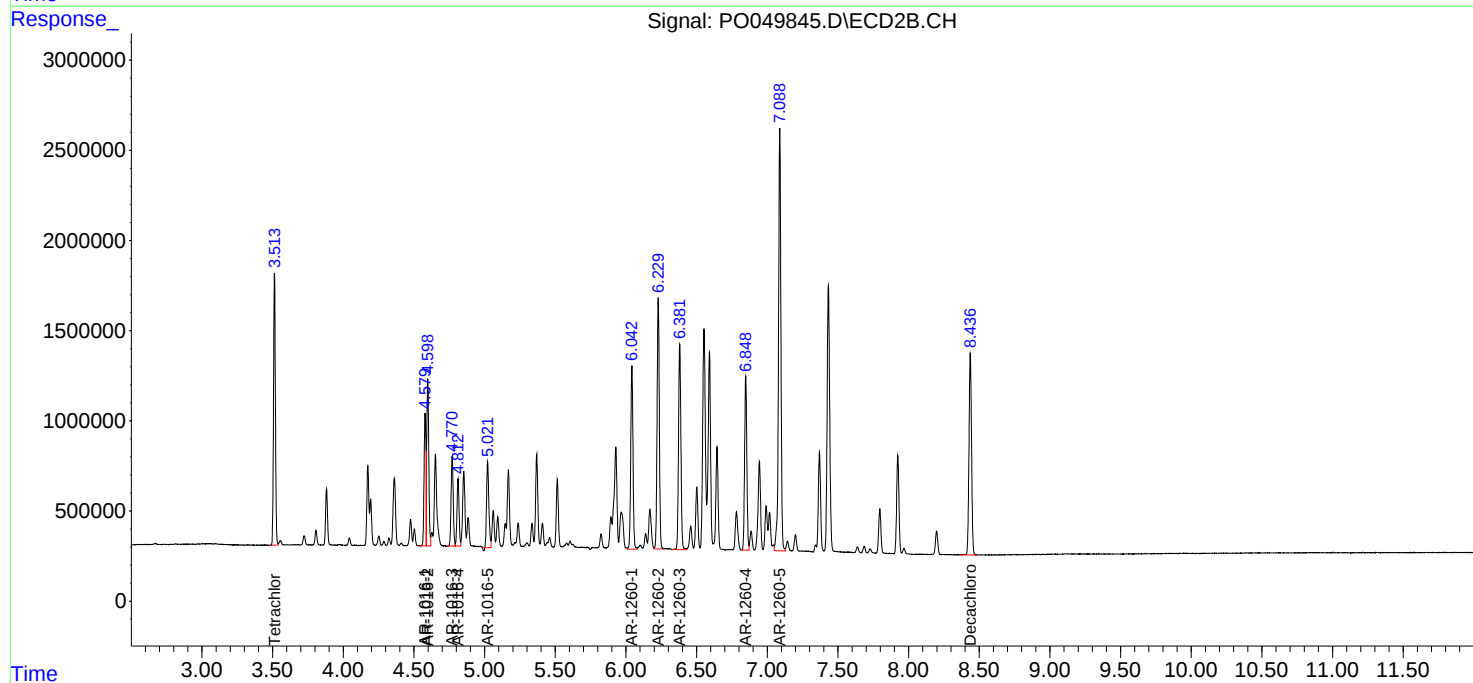
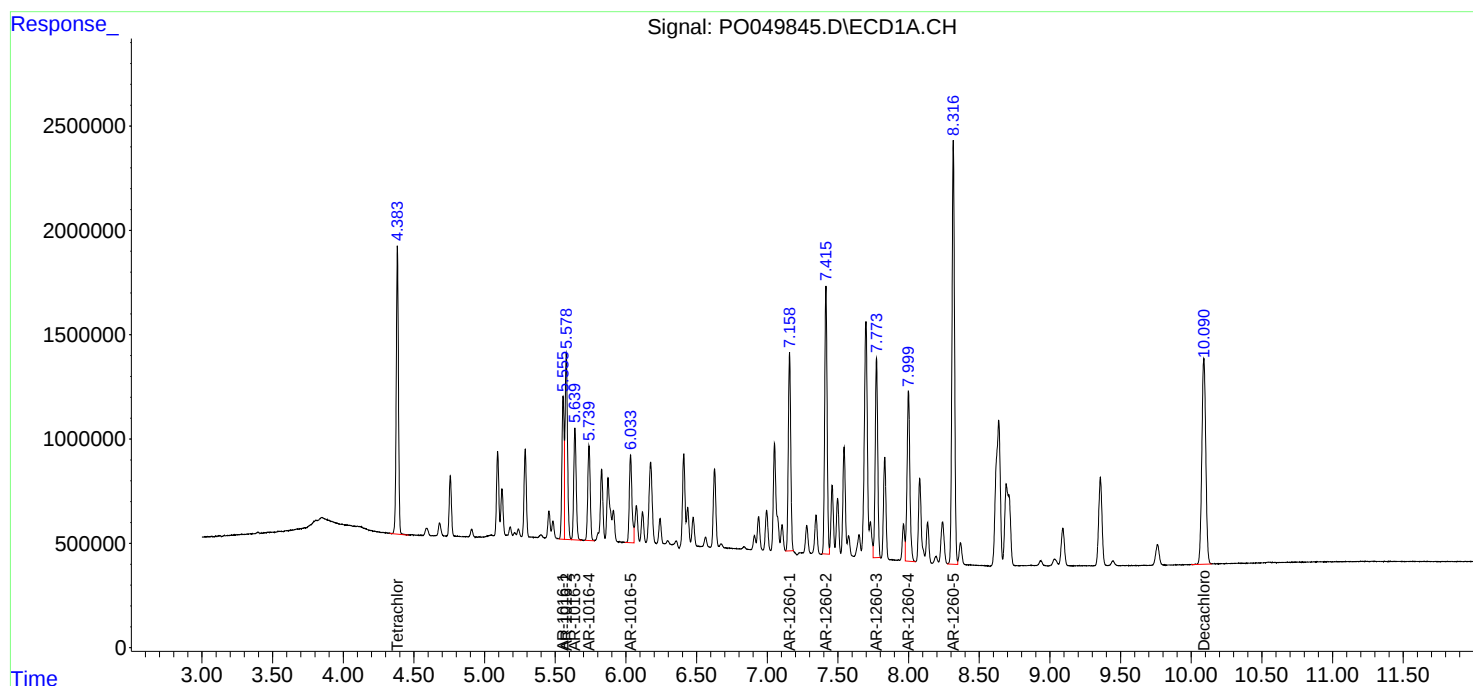
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

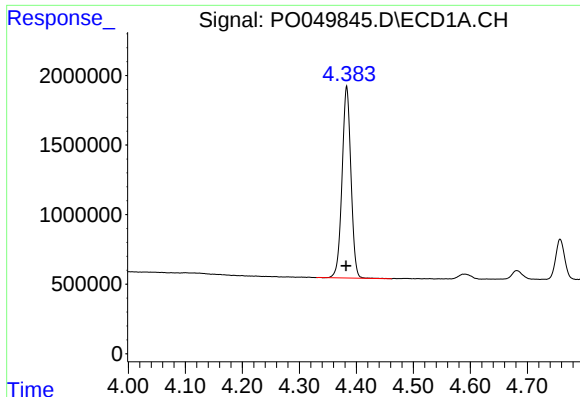
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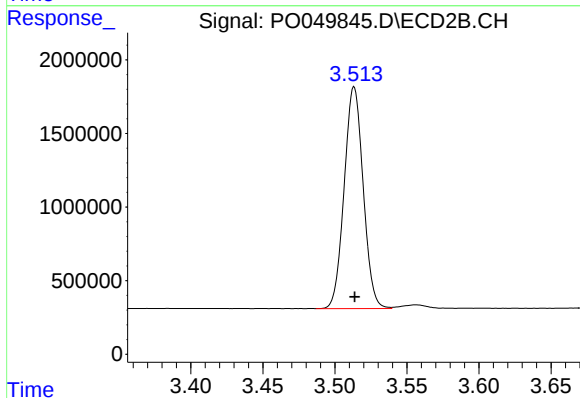
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 14995441
Conc: 66.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

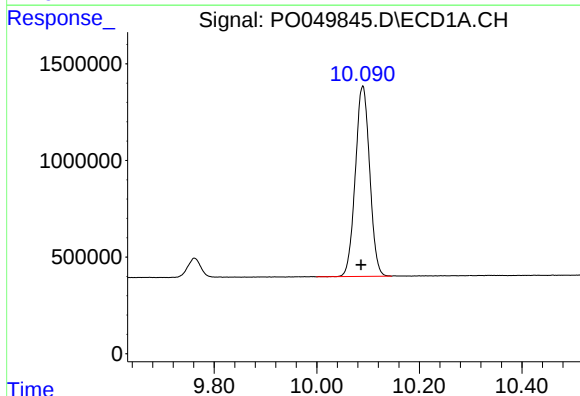
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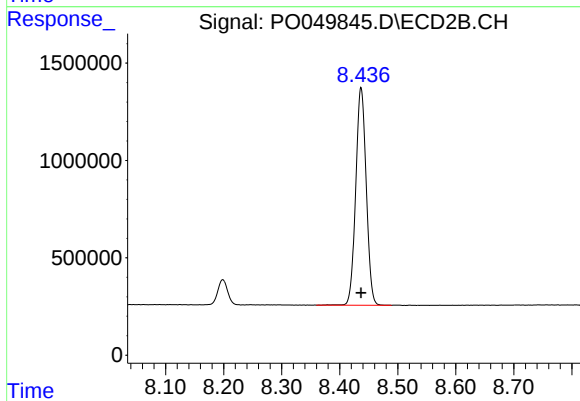
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 13837070
Conc: 57.37 ng/ml



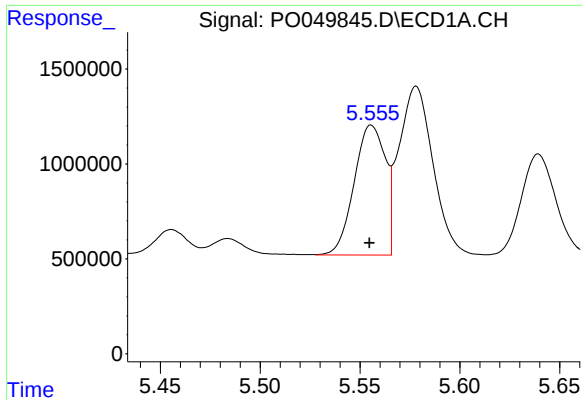
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.003 min
Response: 19147097
Conc: 57.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 14072497
Conc: 53.80 ng/ml



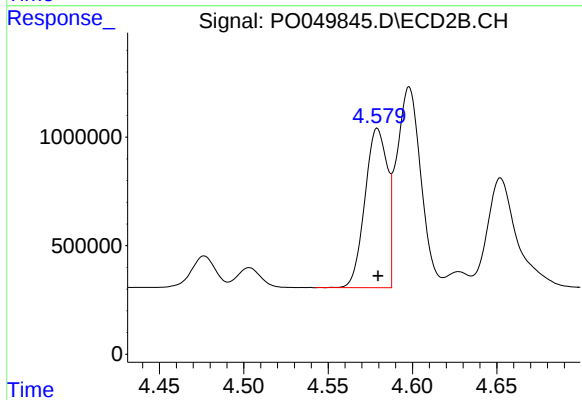
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7438273
Conc: 658.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

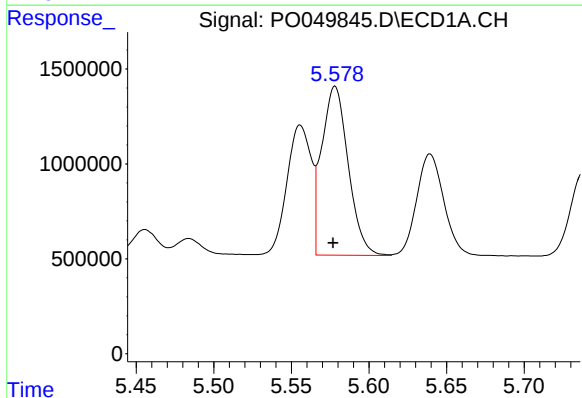
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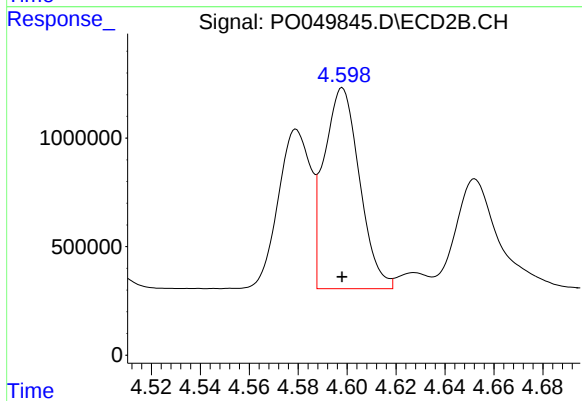
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 6769135
Conc: 558.05 ng/ml



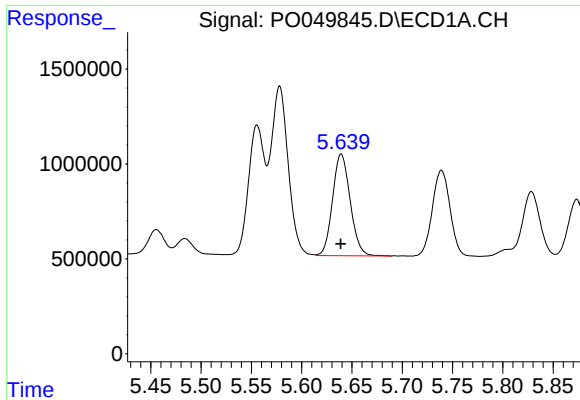
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 10595024
Conc: 672.61 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 9290523
Conc: 571.89 ng/ml



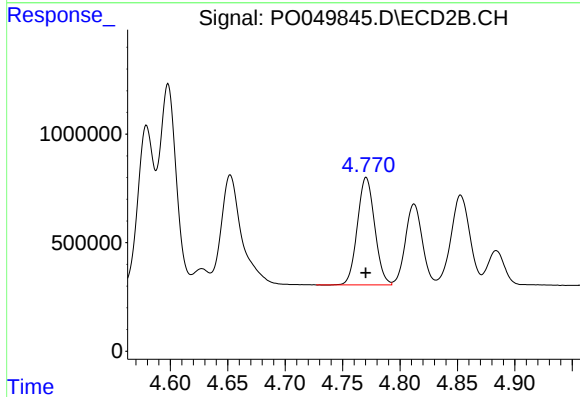
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 6544092
Conc: 654.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

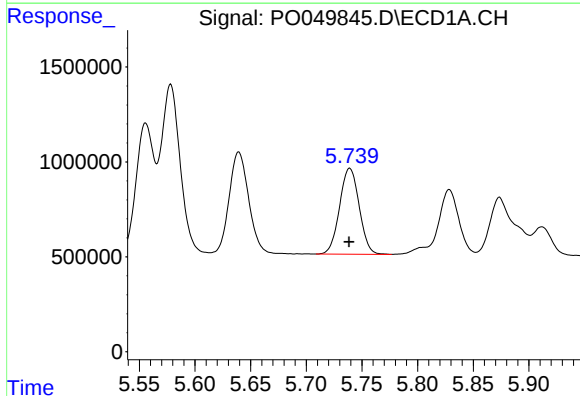
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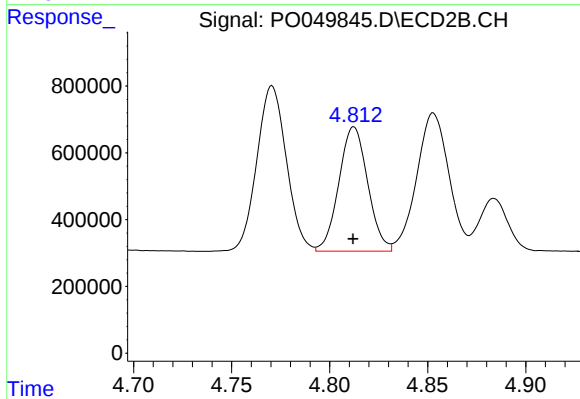
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 5192493
Conc: 537.95 ng/ml



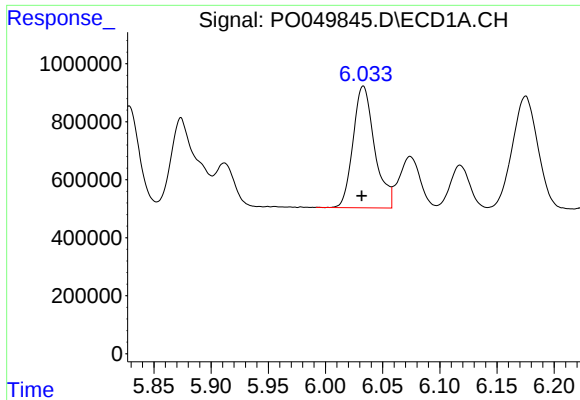
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 5558362
Conc: 661.65 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 3818353
Conc: 536.11 ng/ml



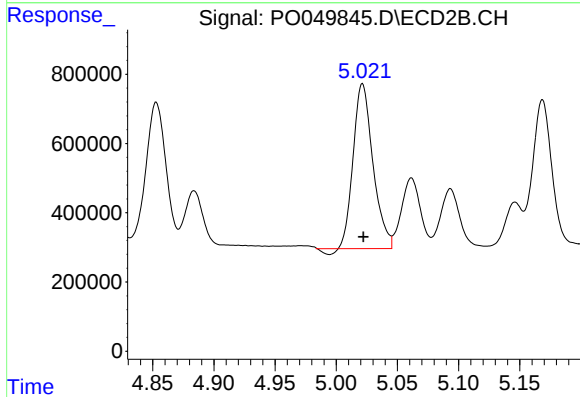
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.001 min
Response: 5504628
Conc: 632.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

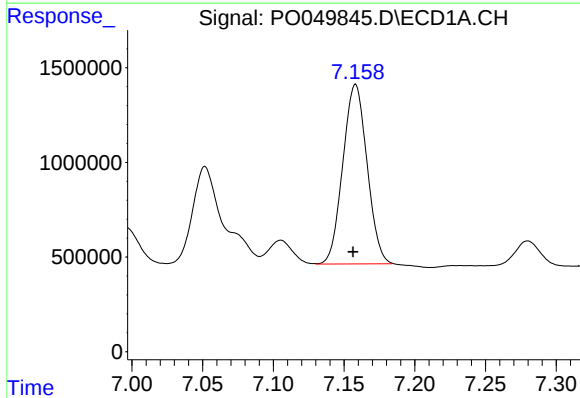
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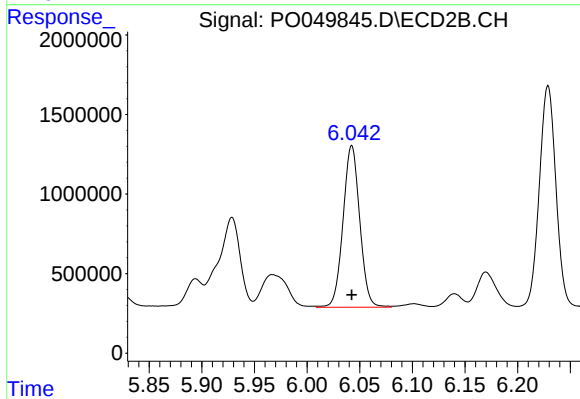
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 5317876
Conc: 547.88 ng/ml



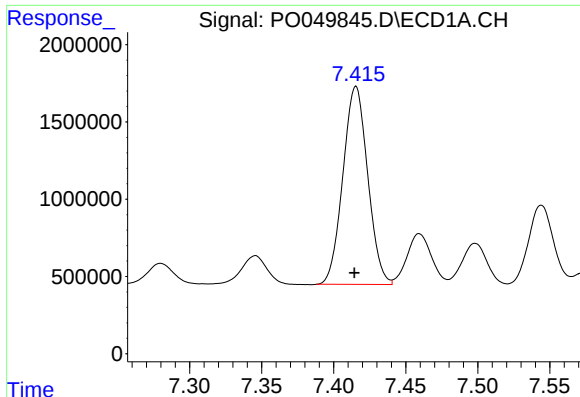
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 11302858
Conc: 612.59 ng/ml m



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 11230139
Conc: 543.87 ng/ml



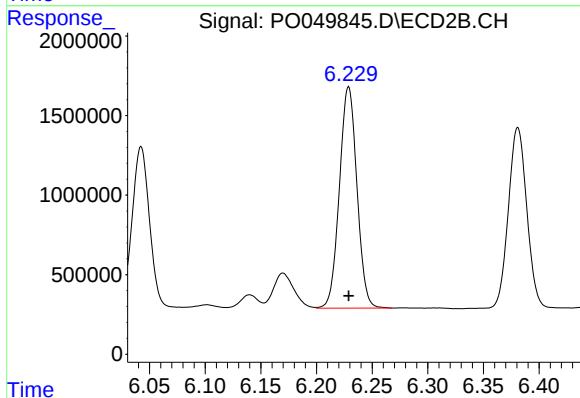
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 15375422
Conc: 641.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

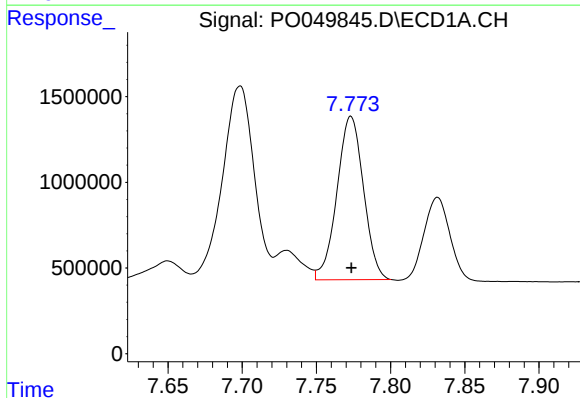
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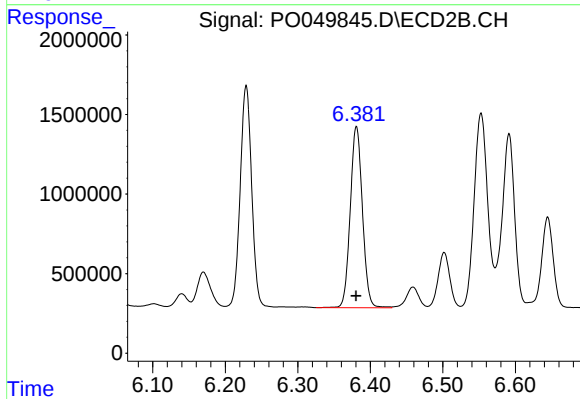
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 15247970
Conc: 543.81 ng/ml



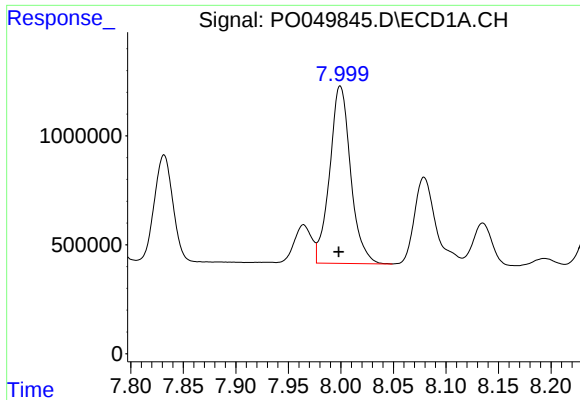
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 11860569
Conc: 627.33 ng/ml m



#33 AR-1260-3

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 13266924
Conc: 544.41 ng/ml



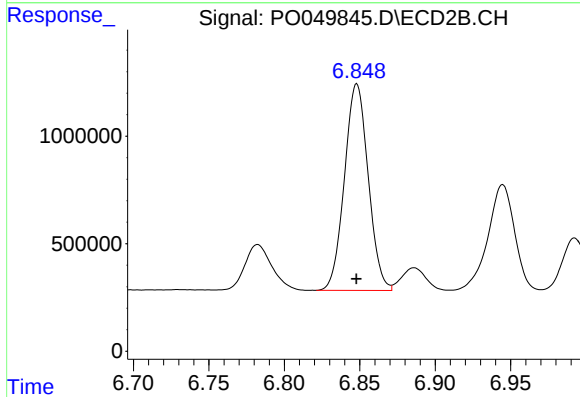
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.001 min
Response: 11328552
Conc: 596.63 ng/ml

Instrument :
ECD_O
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AR1660CCC500

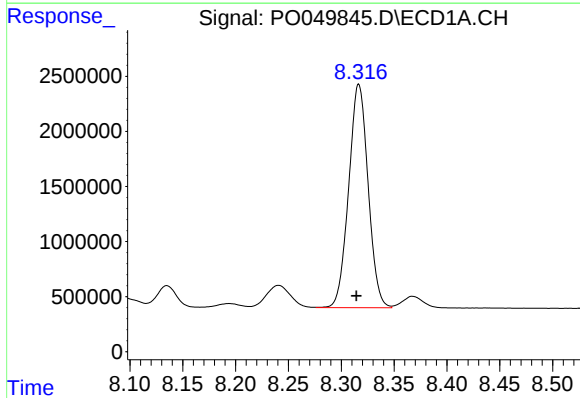
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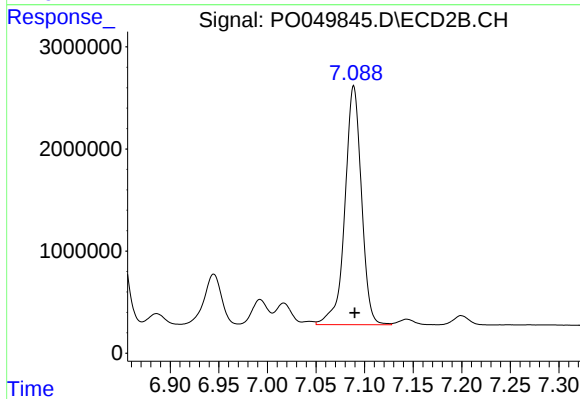
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 10527772
Conc: 545.11 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 25936402
Conc: 613.10 ng/ml



#35 AR-1260-5

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 27749779
Conc: 541.25 ng/ml