

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 17:14
 Operator : SM/SJ
 Sample : PB116322BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116322BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:13:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.163	3.201	29525632	4280525	22.096	17.119m
2)	SA Decachlor...	9.615	7.840	18791058	5635069	23.790	24.607
Target Compounds							
3)	L1 AR-1016-1	5.308	4.189	9671848	1961900	265.130	198.990
4)	L1 AR-1016-2	5.329	4.203	13781407	3016314	260.323m	203.510
5)	L1 AR-1016-3	5.389	4.362	8671910	1599116	270.782	198.719 #
6)	L1 AR-1016-4	5.488	4.405	6926489	1191668	268.245	197.317 #
7)	L1 AR-1016-5	5.774	4.597	6205812	1594418	262.830	202.650
31)	L7 AR-1260-1	6.878	5.557	10293098	3272539	263.325	220.274
32)	L7 AR-1260-2	7.131	5.740	12649066	4176507	264.090	231.346
33)	L7 AR-1260-3	7.483	5.879	8154272	3770399	273.965	230.695
34)	L7 AR-1260-4	7.708	6.327	8925328	2658181	264.777	253.570
35)	L7 AR-1260-5	8.013	6.568	18663767	6392197	273.197	248.383

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

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Sample : PB116322BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

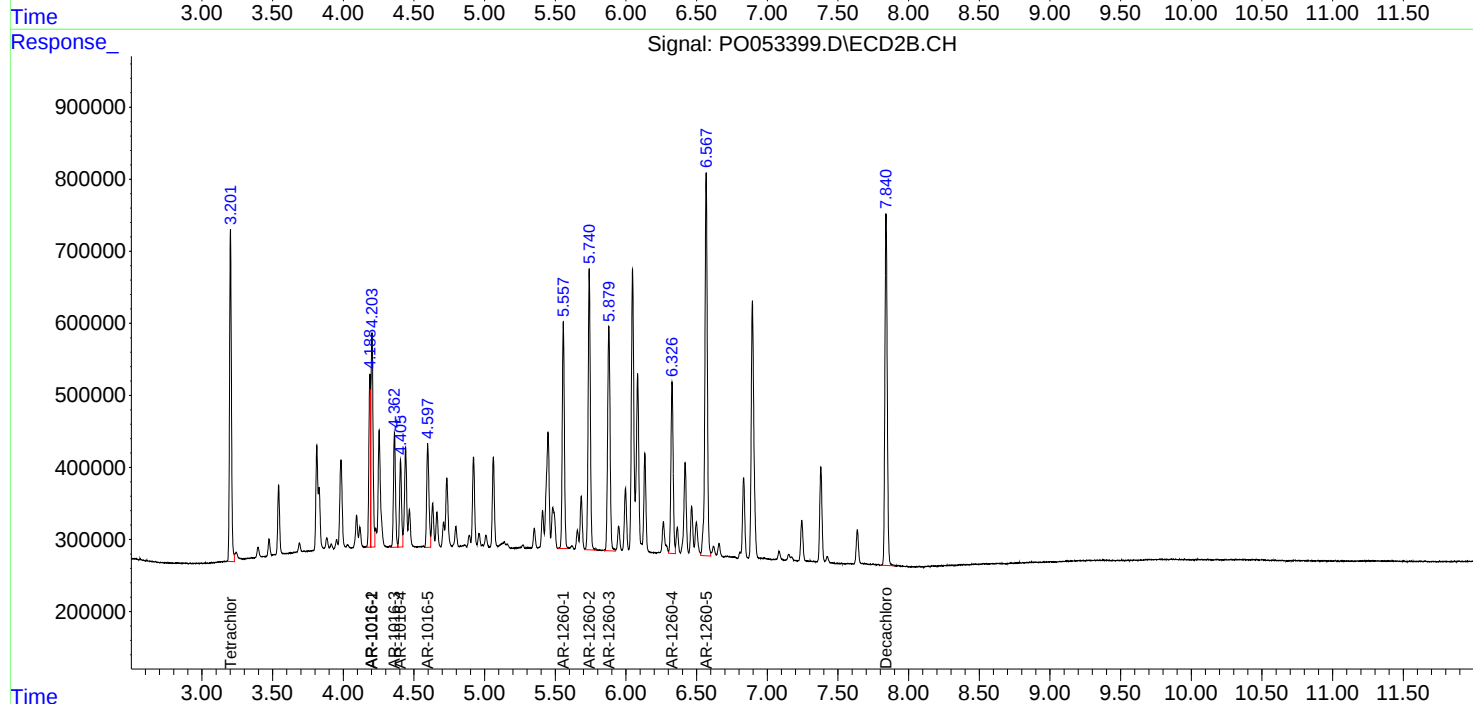
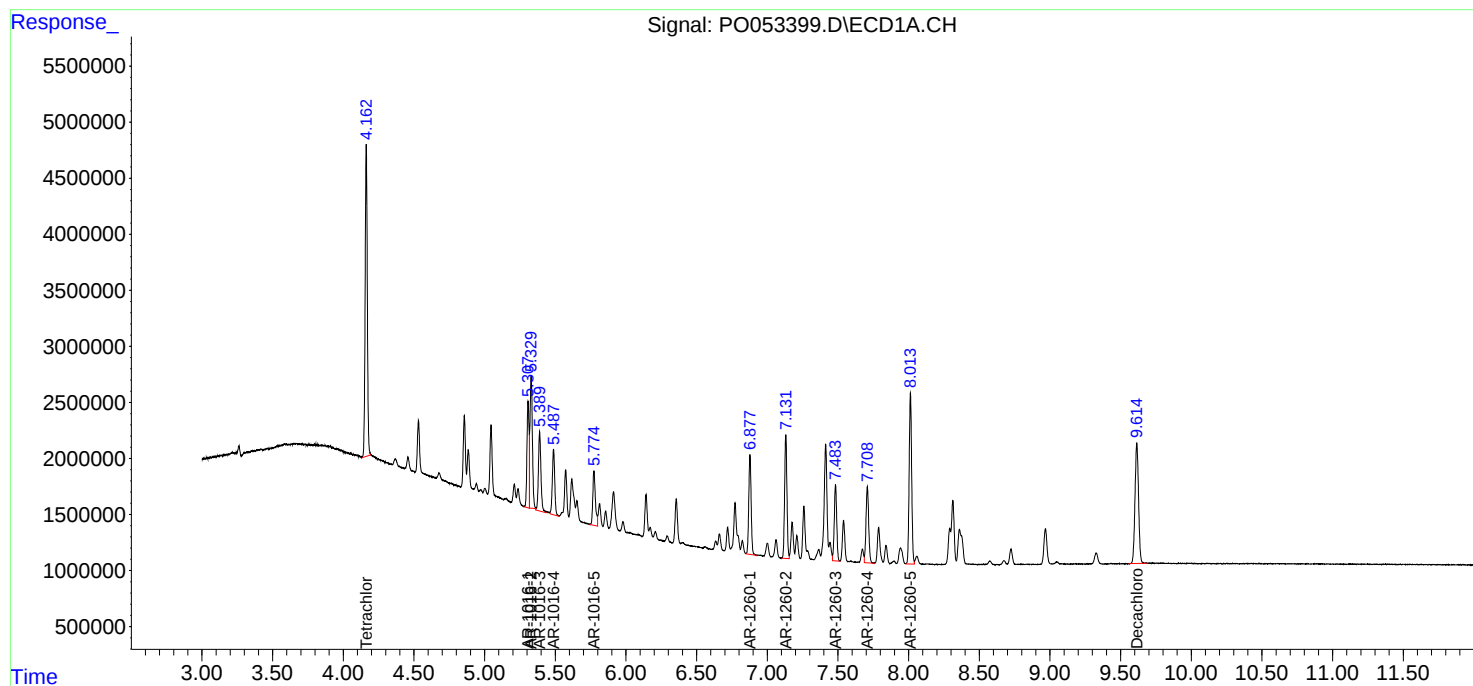
Instrument :
ECD_O
ClientSampleId :
PB116322BS

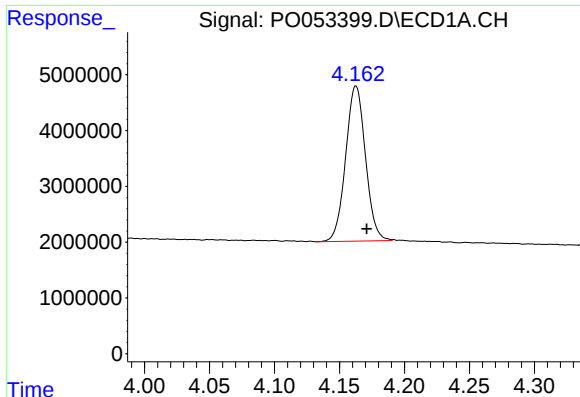
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Quant Time: Jan 11 22:13:36 2019
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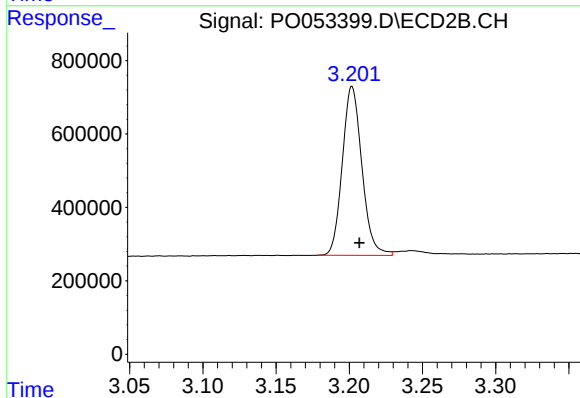
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 29525632
Conc: 22.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

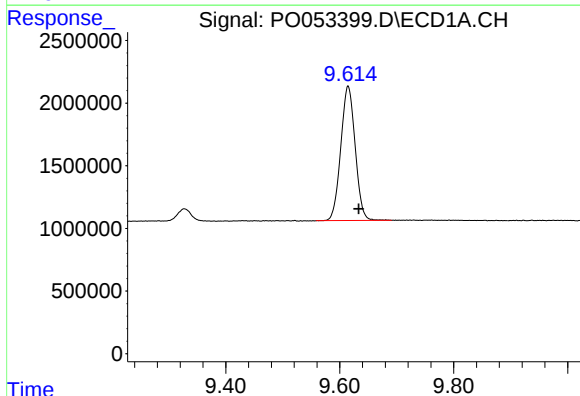
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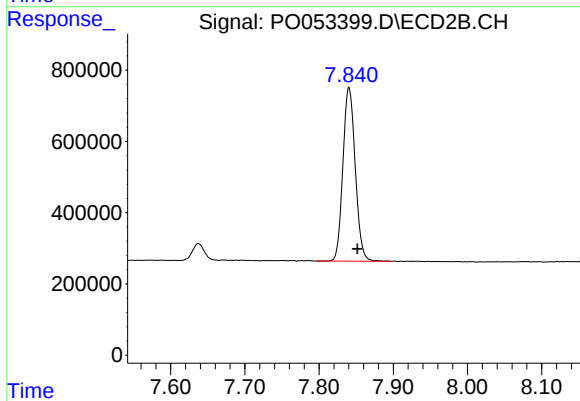
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.006 min
Response: 4280525
Conc: 17.12 ng/ml m



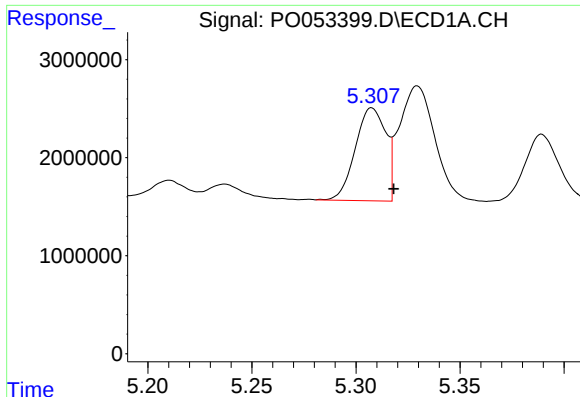
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.019 min
Response: 18791058
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: -0.011 min
Response: 5635069
Conc: 24.61 ng/ml



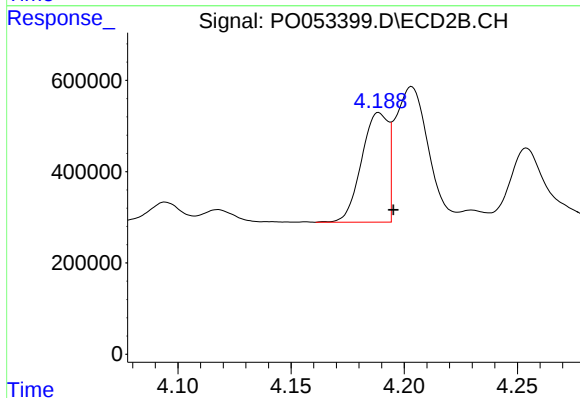
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.011 min
Response: 9671848
Conc: 265.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

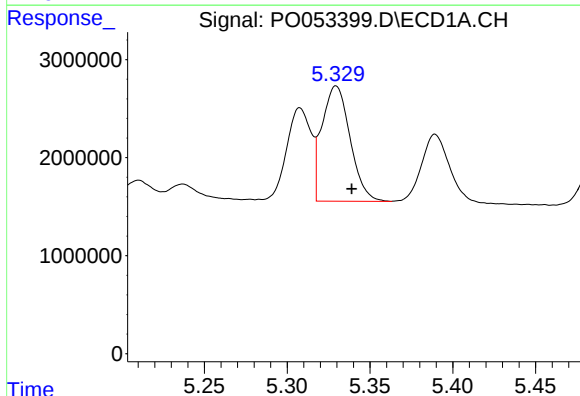
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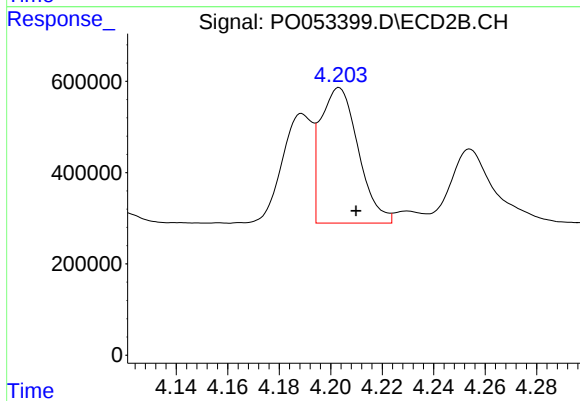
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 1961900
Conc: 198.99 ng/ml



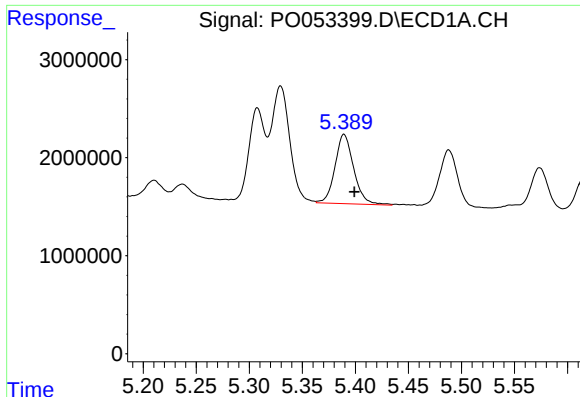
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 13781407
Conc: 260.32 ng/ml m



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 3016314
Conc: 203.51 ng/ml



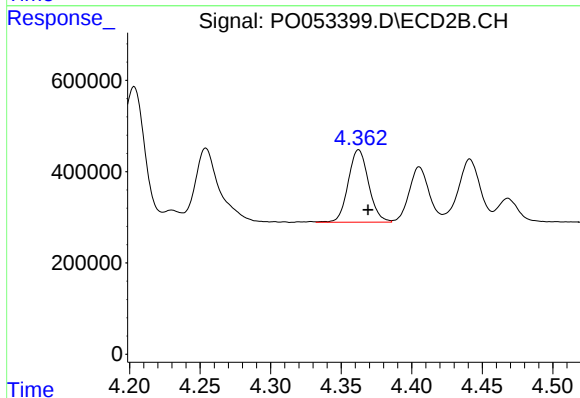
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.010 min
Response: 8671910
Conc: 270.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

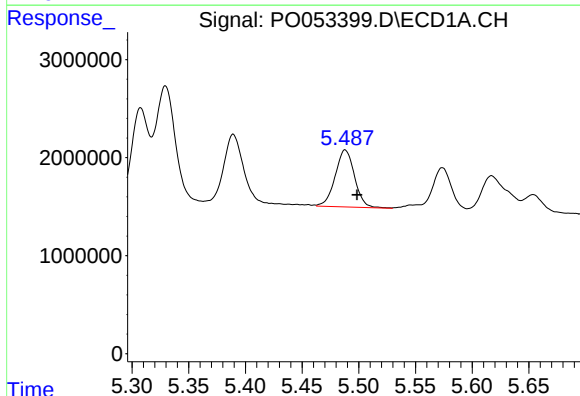
Manual Integrations
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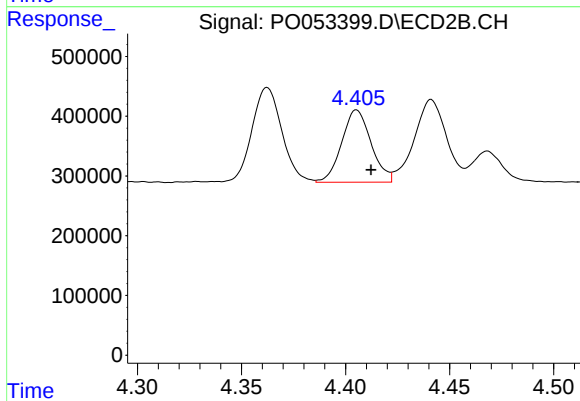
#5 AR-1016-3

R.T.: 4.362 min
Delta R.T.: -0.007 min
Response: 1599116
Conc: 198.72 ng/ml



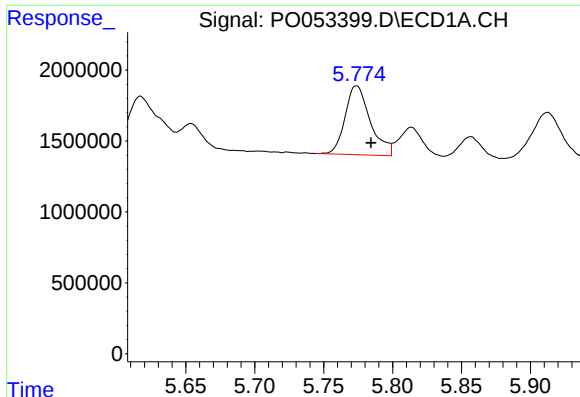
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.011 min
Response: 6926489
Conc: 268.25 ng/ml



#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 1191668
Conc: 197.32 ng/ml



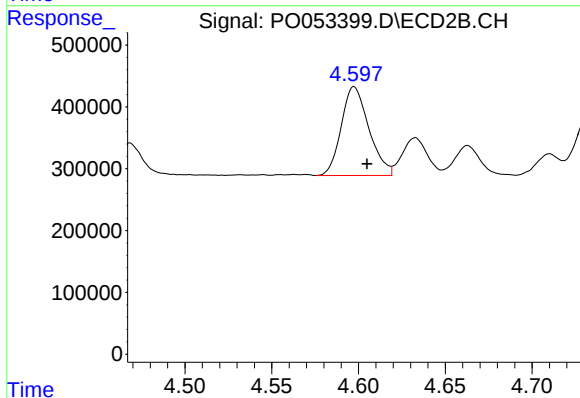
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.010 min
Response: 6205812
Conc: 262.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

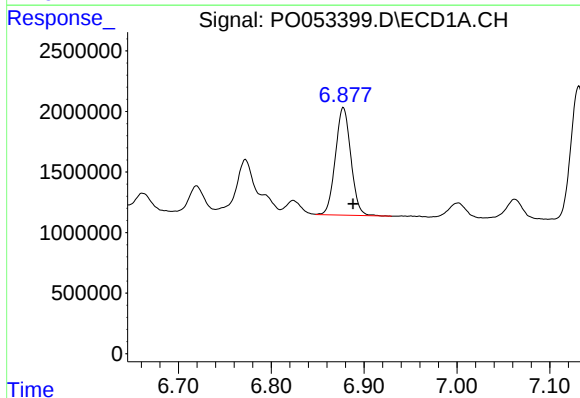
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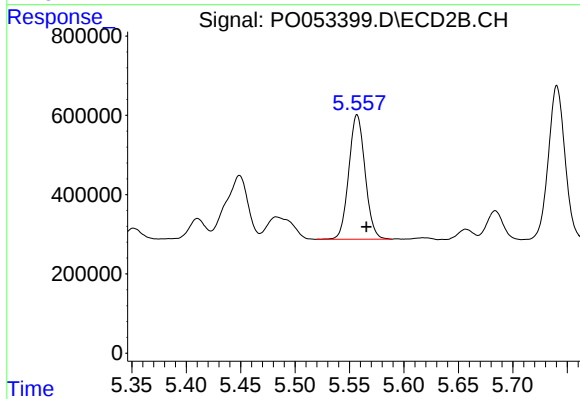
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 1594418
Conc: 202.65 ng/ml



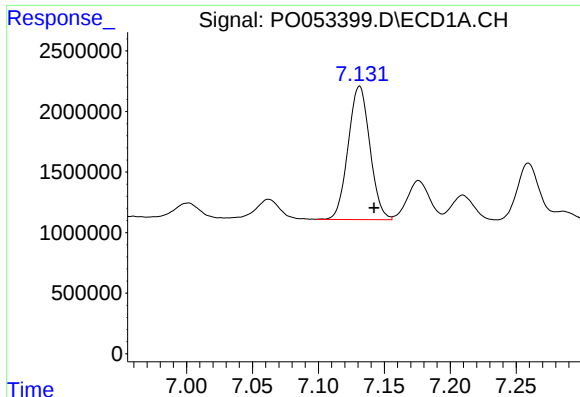
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.010 min
Response: 10293098
Conc: 263.33 ng/ml



#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 3272539
Conc: 220.27 ng/ml



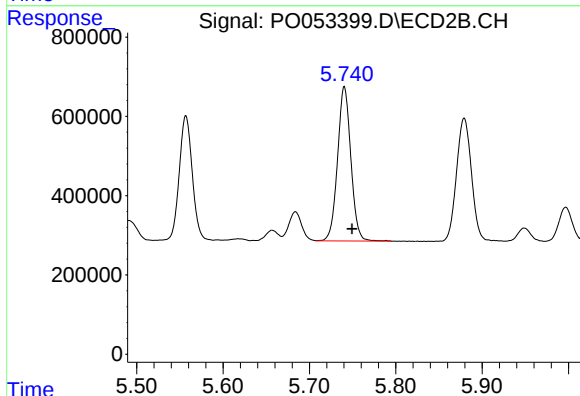
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 12649066
Conc: 264.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

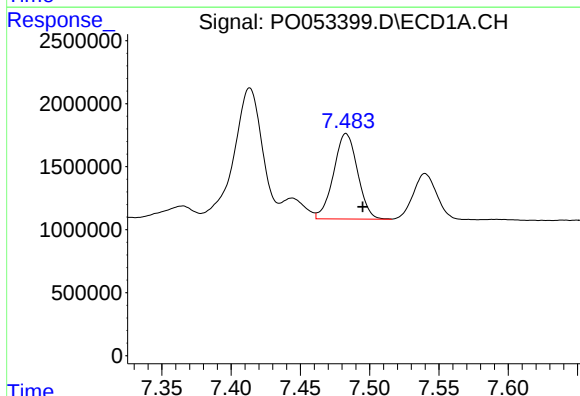
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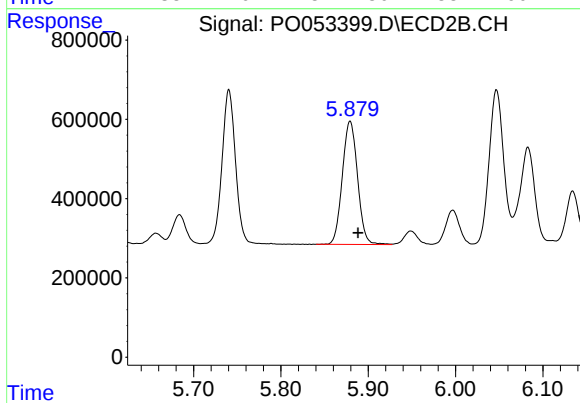
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 4176507
Conc: 231.35 ng/ml



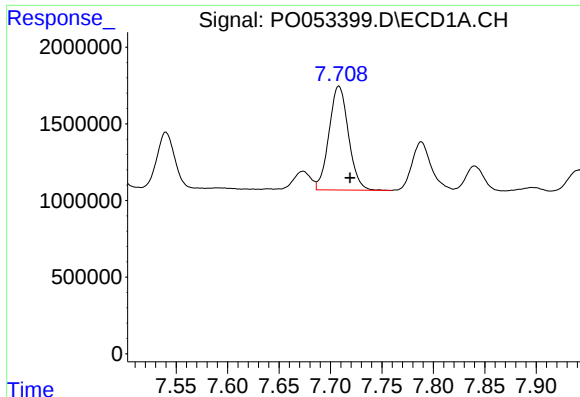
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.012 min
Response: 8154272
Conc: 273.96 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.009 min
Response: 3770399
Conc: 230.69 ng/ml



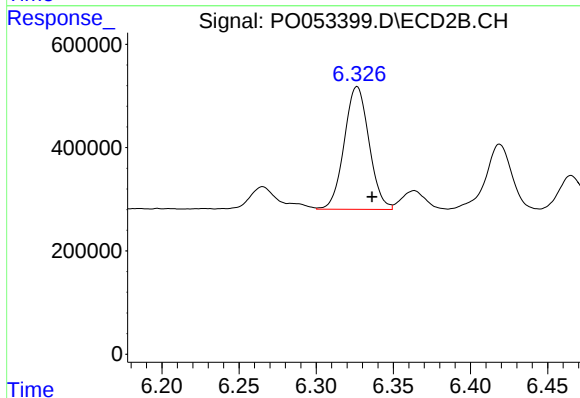
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.011 min
Response: 8925328
Conc: 264.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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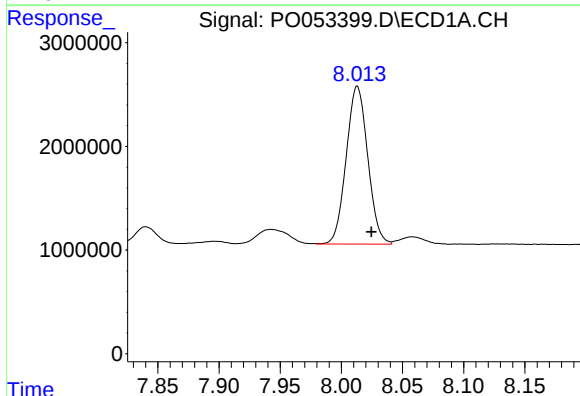
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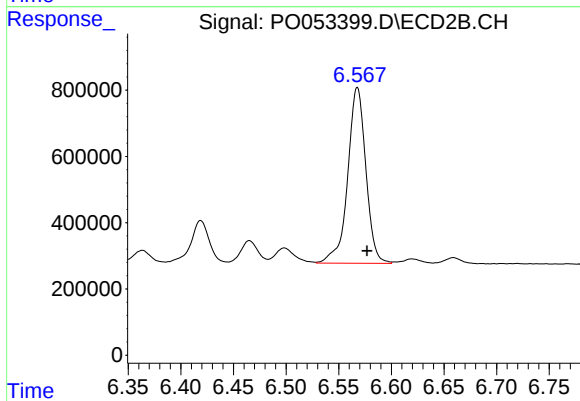
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.010 min
Response: 2658181
Conc: 253.57 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.012 min
Response: 18663767
Conc: 273.20 ng/ml



#35 AR-1260-5

R.T.: 6.568 min
Delta R.T.: -0.009 min
Response: 6392197
Conc: 248.38 ng/ml