

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2019 16:04
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:02:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.235	3.559	2450592	2066562	64.012	62.664
2)	SA Decachlor...	9.795	8.483	2288459	1535527	46.623	43.064m
Target Compounds							
3)	L1 AR-1016-1	5.395	4.625	941610	736303	523.517m	585.070m
4)	L1 AR-1016-2	5.417	4.644	1393004	986552	554.744	547.590m
5)	L1 AR-1016-3	5.478	4.817	845698	539371	526.162	547.060
6)	L1 AR-1016-4	5.577	4.858	696248	439664	530.758	531.097
7)	L1 AR-1016-5	5.868	5.069	704258	555665	509.738	517.995m
31)	L7 AR-1260-1	6.983	6.088	1202848	939556	468.731	469.689
32)	L7 AR-1260-2	7.239	6.276	1470026	1159408	486.094m	470.356
33)	L7 AR-1260-3	7.595	6.427	1186128	1034570	492.363	461.197
34)	L7 AR-1260-4	7.820	6.894	1211339	876793	462.482	471.136m
35)	L7 AR-1260-5	8.128	7.136	2302879	2109057	481.564	489.076

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

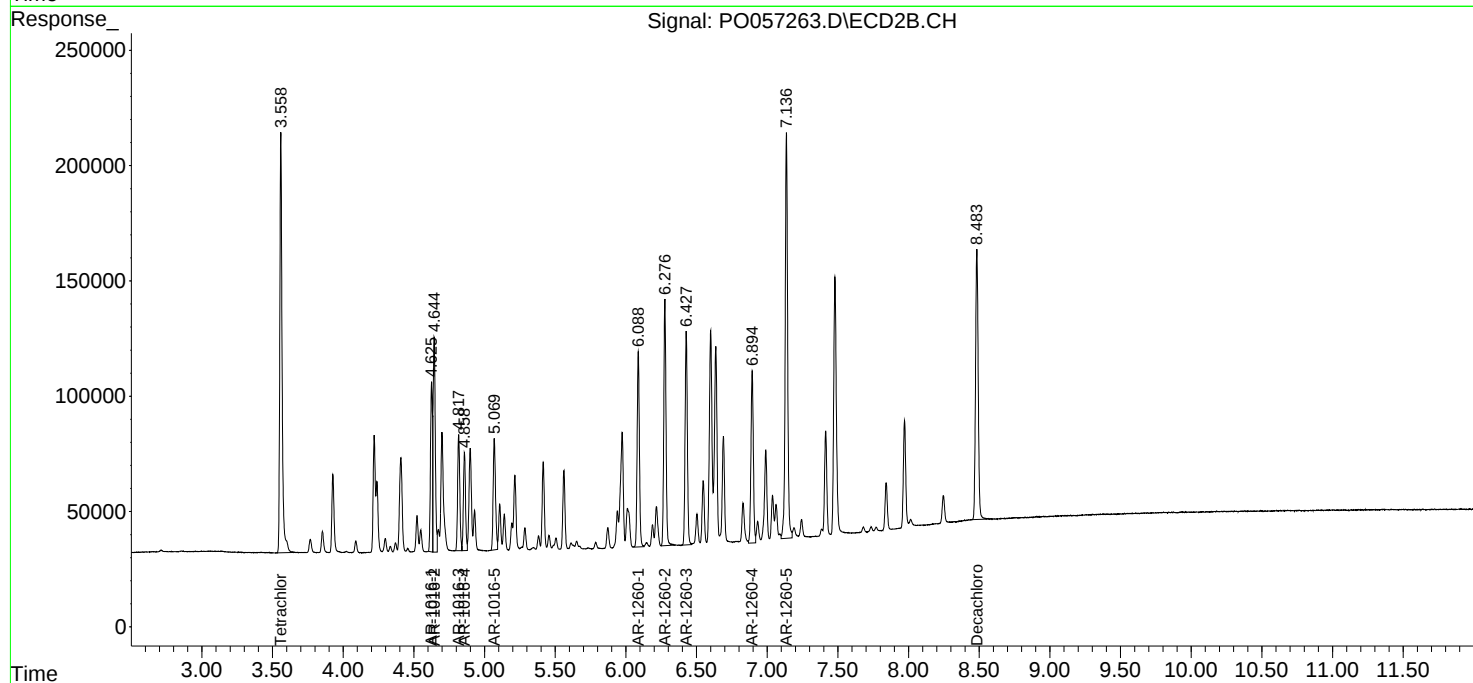
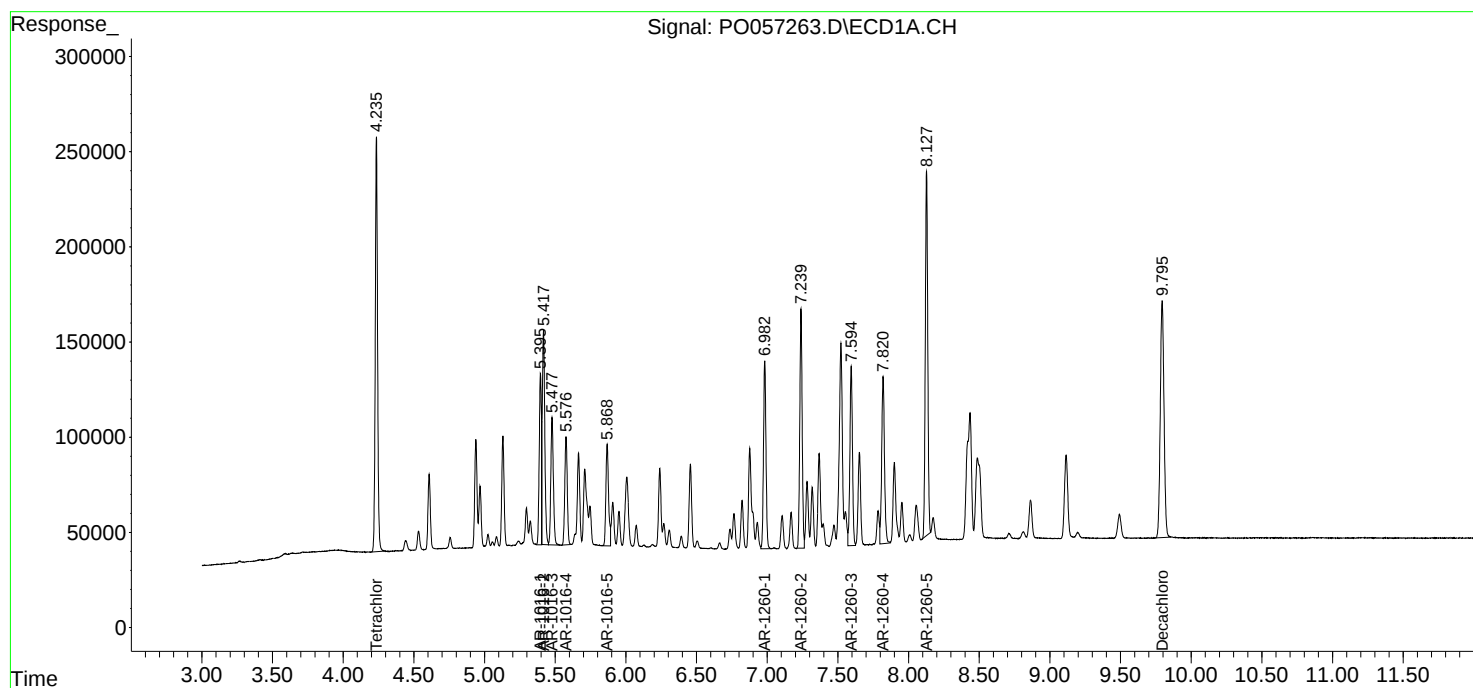
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

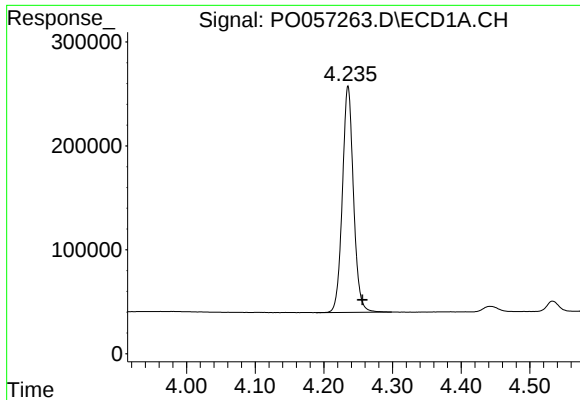
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:02:09 2019
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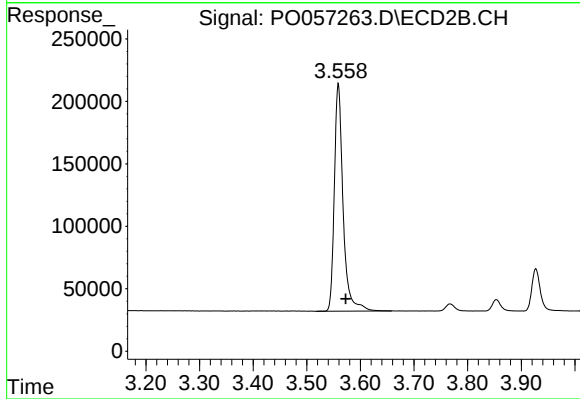
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 2450592
Conc: 64.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

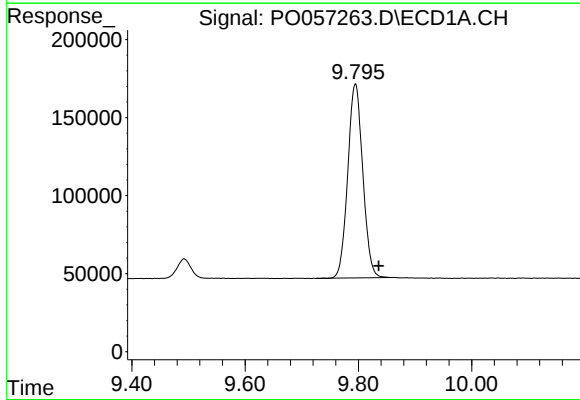
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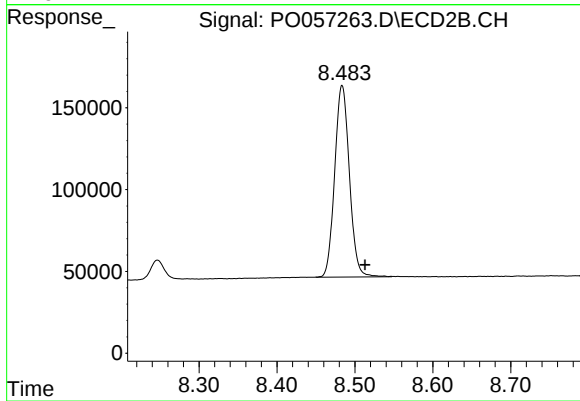
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 2066562
Conc: 62.66 ng/ml



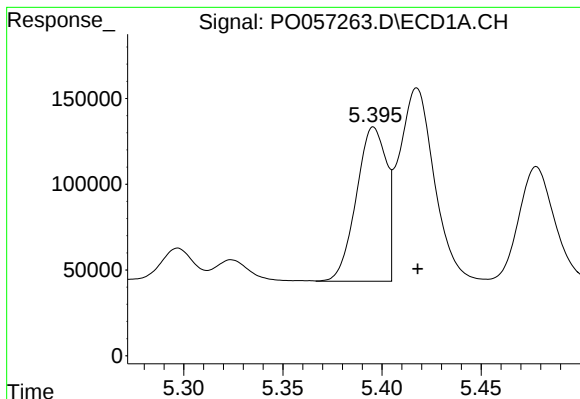
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.042 min
Response: 2288459
Conc: 46.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 1535527
Conc: 43.06 ng/ml m



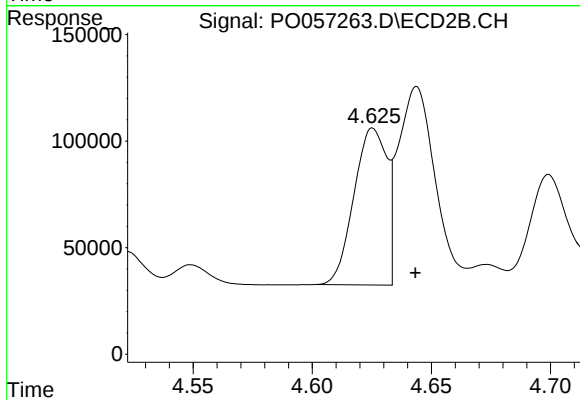
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.023 min
Response: 941610
Conc: 523.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

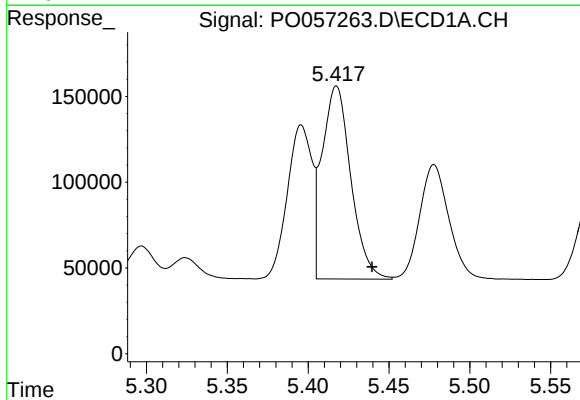
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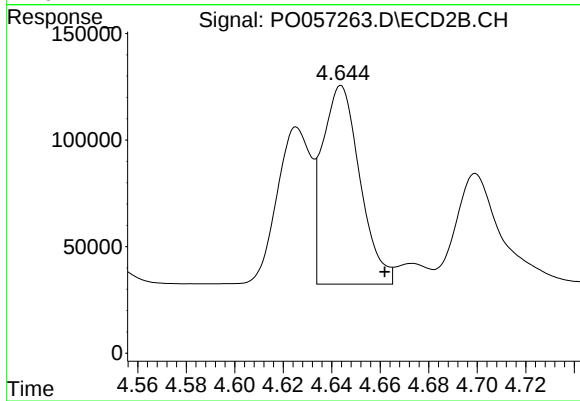
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 736303
Conc: 585.07 ng/ml m



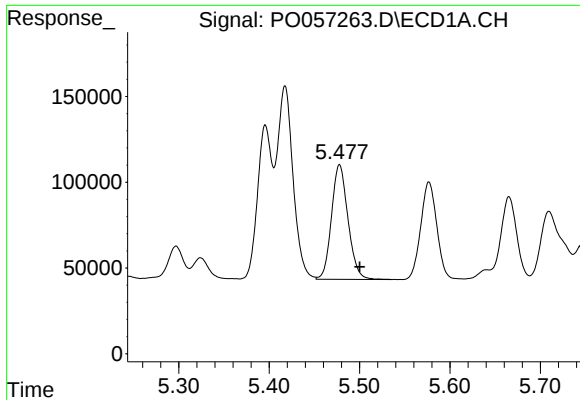
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.022 min
Response: 1393004
Conc: 554.74 ng/ml



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 986552
Conc: 547.59 ng/ml m



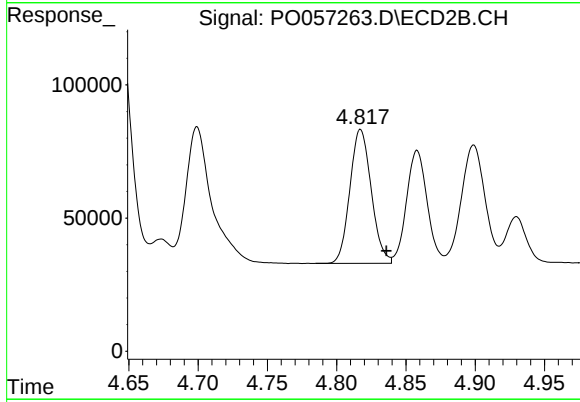
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.022 min
Response: 845698
Conc: 526.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

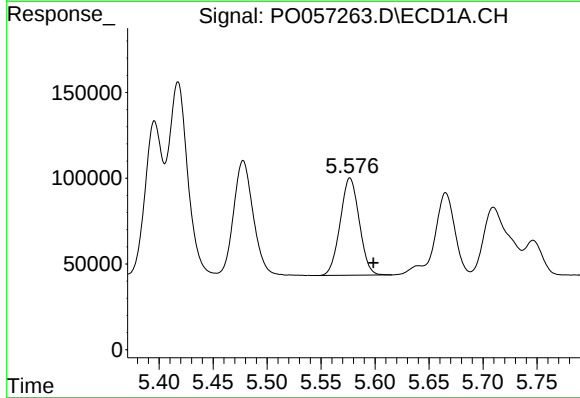
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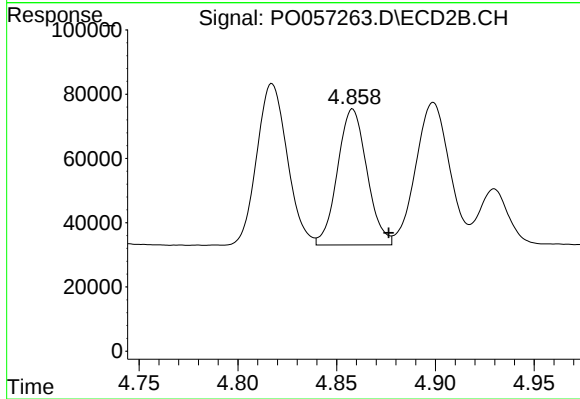
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 539371
Conc: 547.06 ng/ml



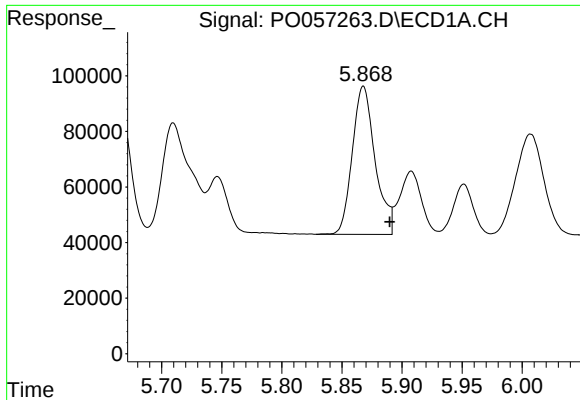
#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.022 min
Response: 696248
Conc: 530.76 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.018 min
Response: 439664
Conc: 531.10 ng/ml



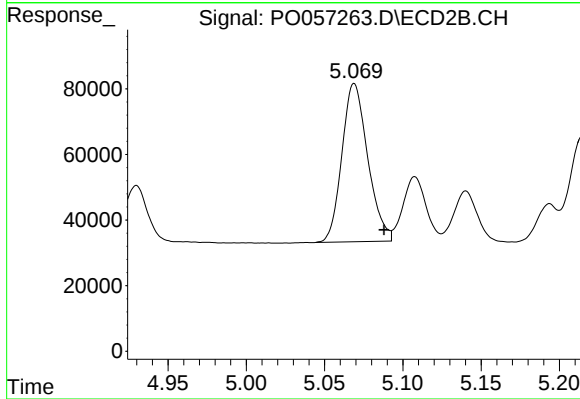
#7 AR-1016-5

R.T.: 5.868 min
Delta R.T.: -0.022 min
Response: 704258
Conc: 509.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

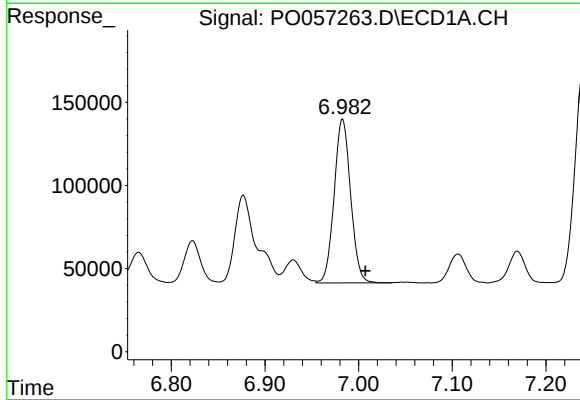
Manual Integrations
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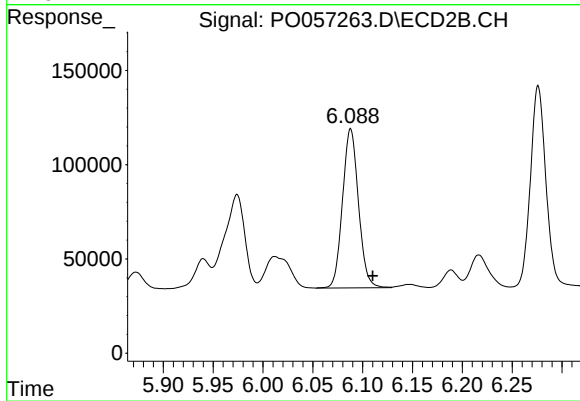
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 555665
Conc: 518.00 ng/ml m



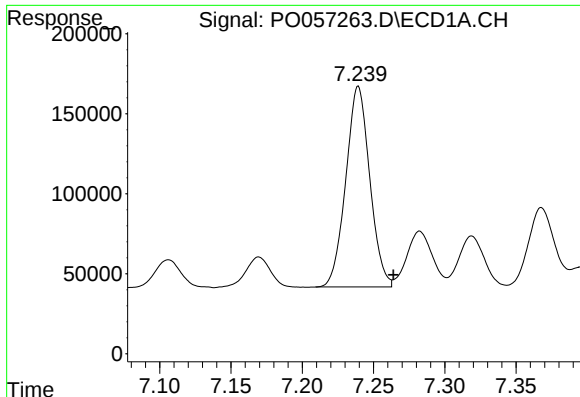
#31 AR-1260-1

R.T.: 6.983 min
Delta R.T.: -0.025 min
Response: 1202848
Conc: 468.73 ng/ml



#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 939556
Conc: 469.69 ng/ml



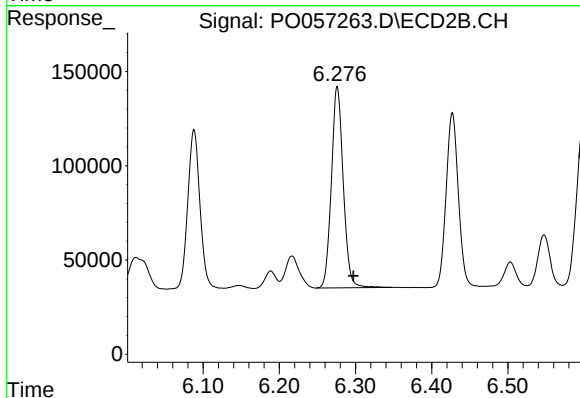
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.025 min
Response: 1470026
Conc: 486.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

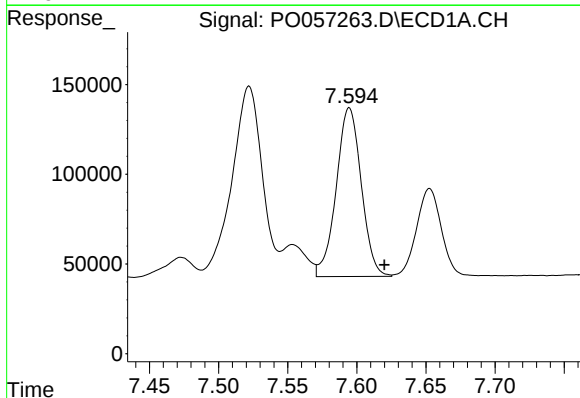
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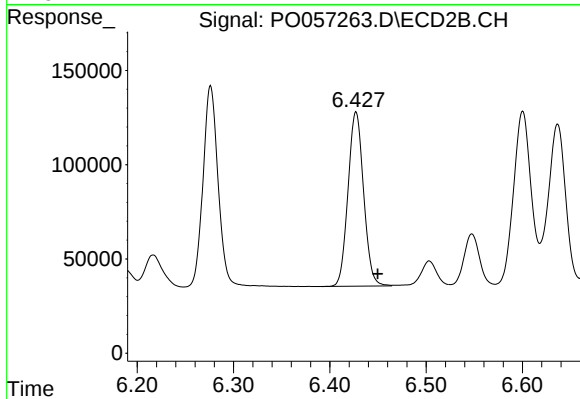
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.021 min
Response: 1159408
Conc: 470.36 ng/ml



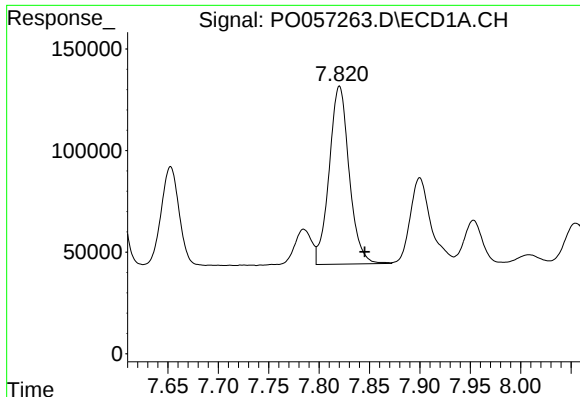
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.025 min
Response: 1186128
Conc: 492.36 ng/ml



#33 AR-1260-3

R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 1034570
Conc: 461.20 ng/ml



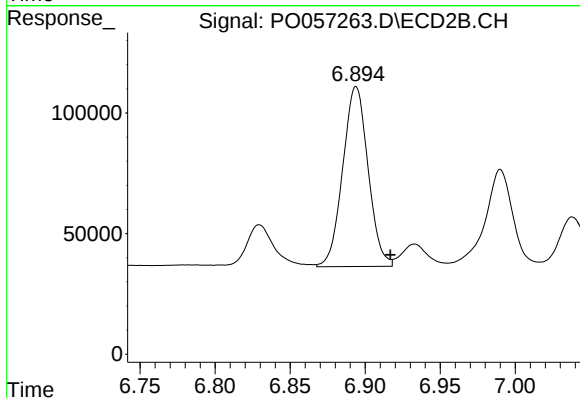
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.025 min
Response: 1211339
Conc: 462.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

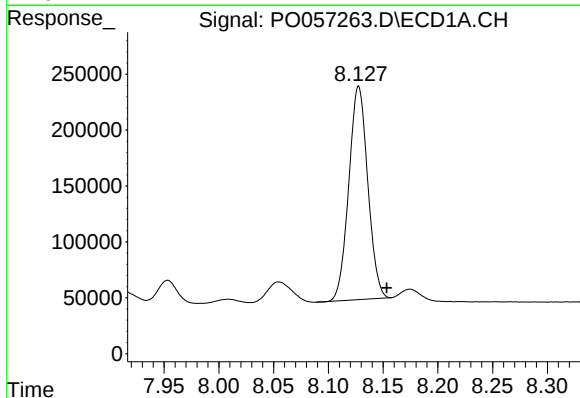
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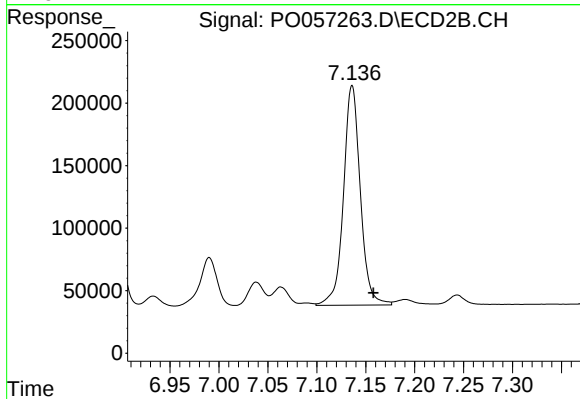
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: -0.023 min
Response: 876793
Conc: 471.14 ng/ml m



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.026 min
Response: 2302879
Conc: 481.56 ng/ml



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 2109057
Conc: 489.08 ng/ml