

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 15:50
 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: Jan 17 23:44:19 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...	4.154	3.197	72310093	13082122	54.114	52.320m
2)	SA Decachlor...	9.597	7.834	43816400	12149316	55.474m	53.053
Target Compounds							
3)	L1 AR-1016-1	5.299	4.183	17844695	5000491	489.168m	507.185m
4)	L1 AR-1016-2	5.320	4.198	26607742	7574699	502.605	511.062
5)	L1 AR-1016-3	5.379	4.356	15800706	4013977	493.380m	498.810m
6)	L1 AR-1016-4	5.479	4.400	13159268	2916548	509.625	482.922m
7)	L1 AR-1016-5	5.765	4.592	11875151	4210385	502.938m	535.138m
31)	L7 AR-1260-1	6.867	5.551	19857317	7824777	508.004	526.684
32)	L7 AR-1260-2	7.121	5.734	24867537	9289544	519.190	514.569m
33)	L7 AR-1260-3	7.473	5.873	16049759	8434239	539.235	516.055
34)	L7 AR-1260-4	7.698	6.321	17663721	5484071	524.008	523.138
35)	L7 AR-1260-5	8.003	6.561	37465880	13434655	548.419	522.033

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 15:50
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

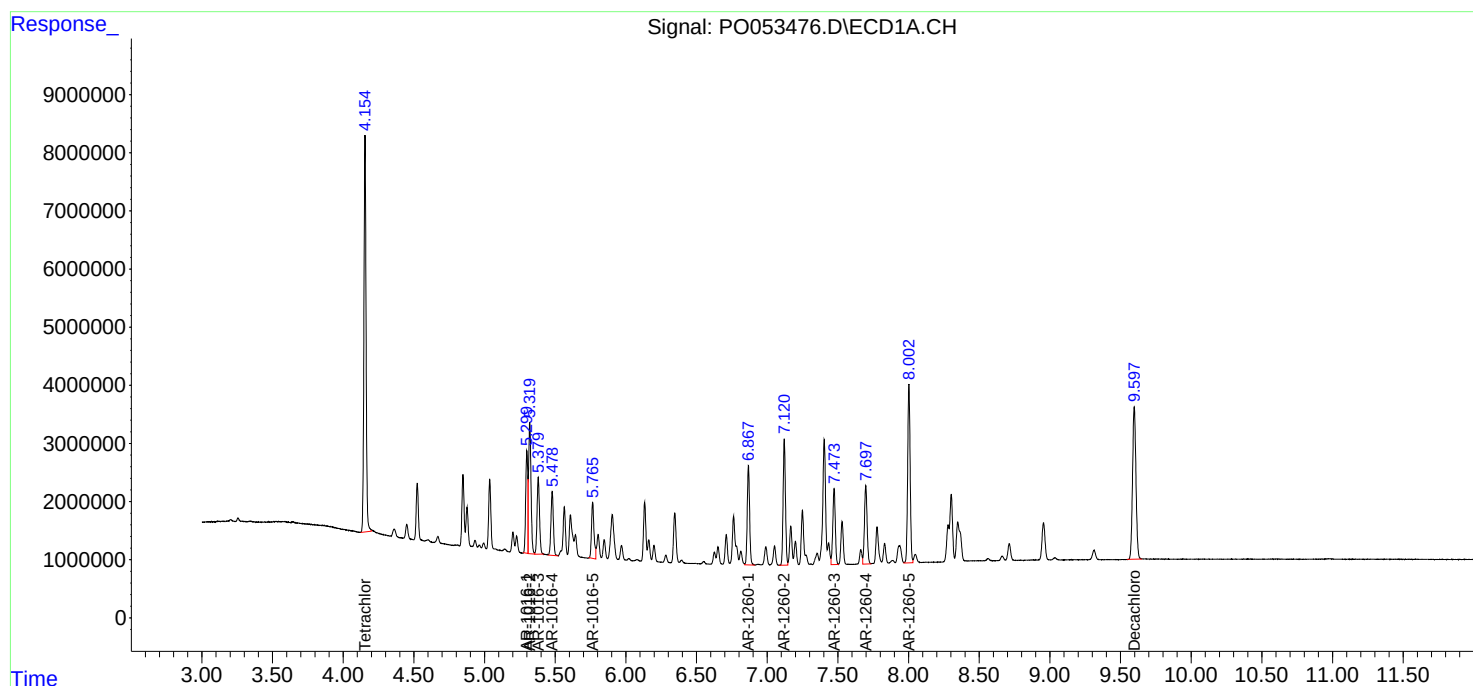
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

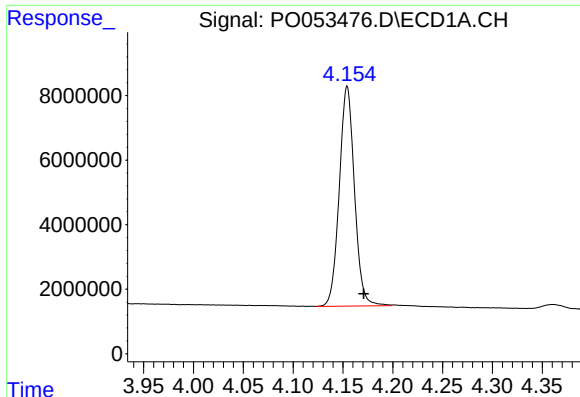
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:44:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





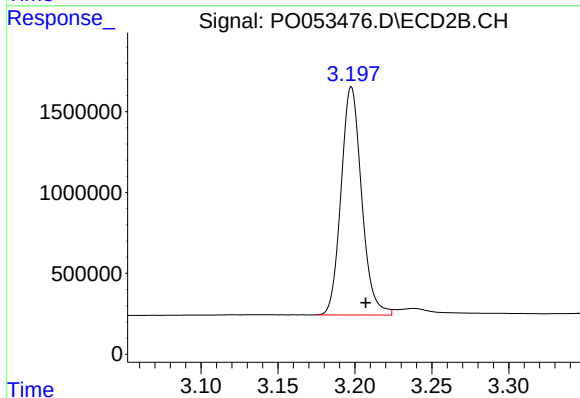
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.017 min
Response: 72310093
Conc: 54.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

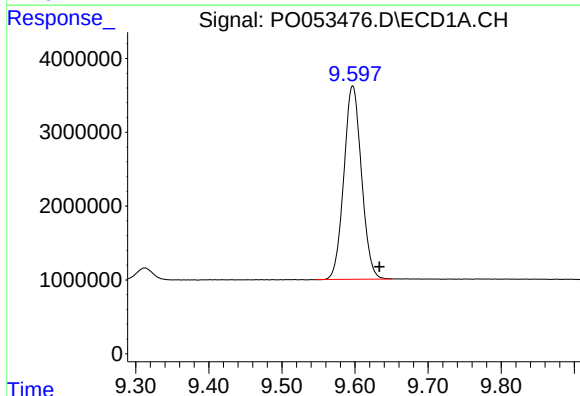
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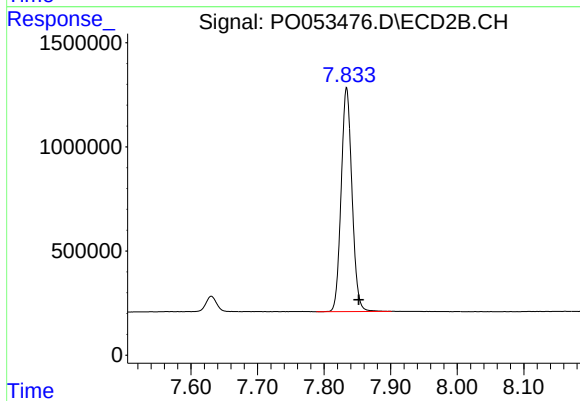
#1 Tetrachloro-m-xylene

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 13082122
Conc: 52.32 ng/ml m



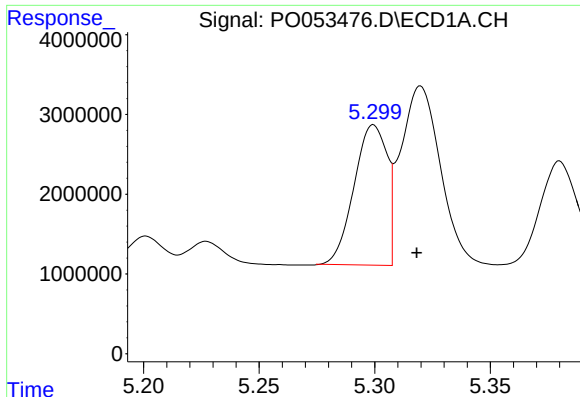
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.037 min
Response: 43816400
Conc: 55.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.018 min
Response: 12149316
Conc: 53.05 ng/ml



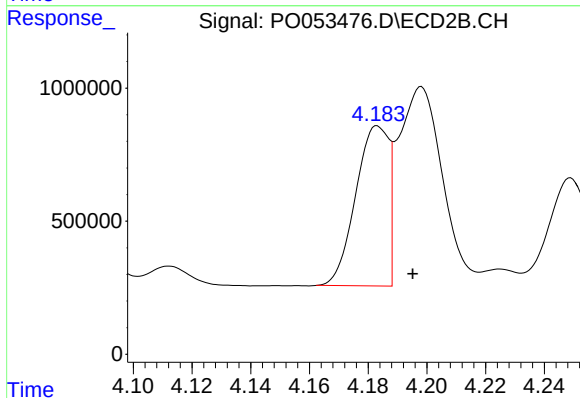
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: -0.019 min
Response: 17844695
Conc: 489.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

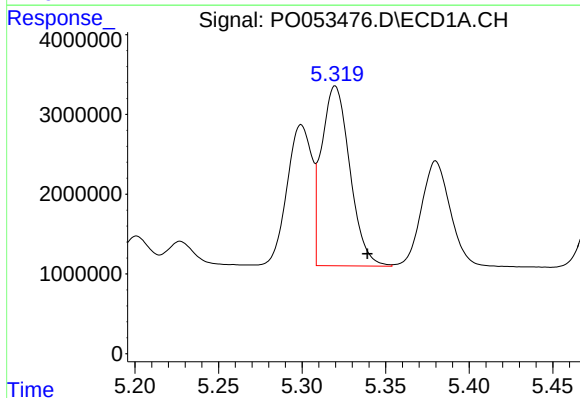
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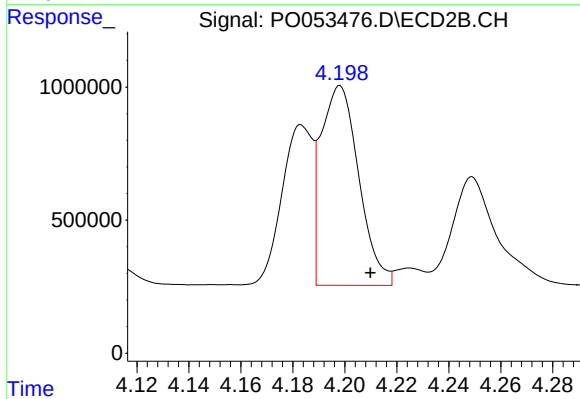
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.013 min
Response: 5000491
Conc: 507.19 ng/ml m



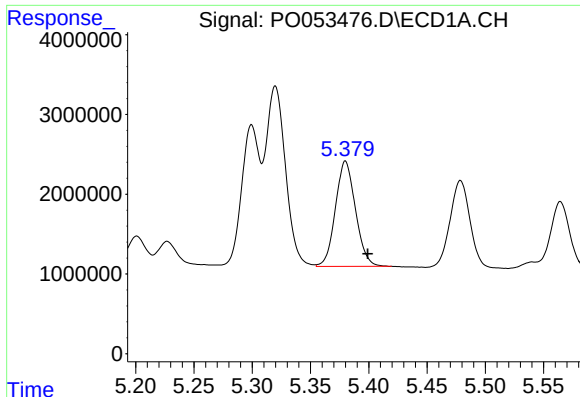
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.019 min
Response: 26607742
Conc: 502.61 ng/ml



#4 AR-1016-2

R.T.: 4.198 min
Delta R.T.: -0.012 min
Response: 7574699
Conc: 511.06 ng/ml



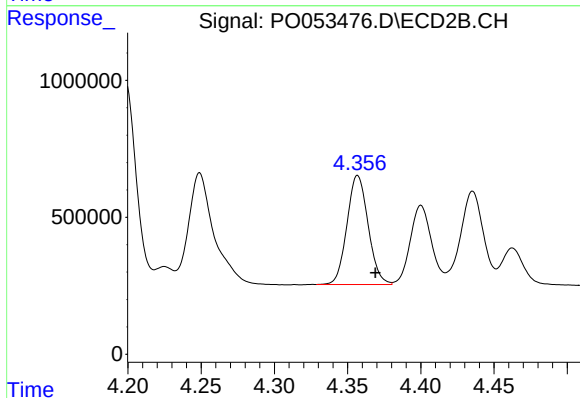
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.020 min
Response: 15800706
Conc: 493.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

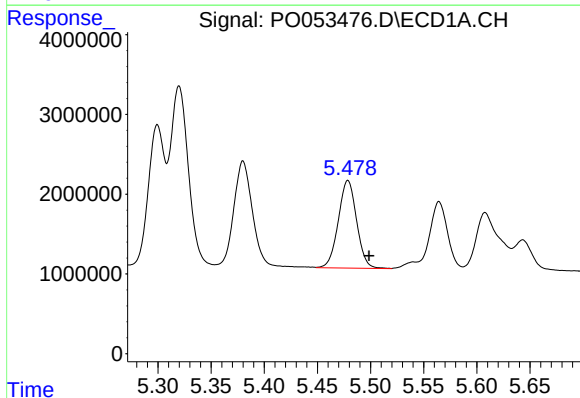
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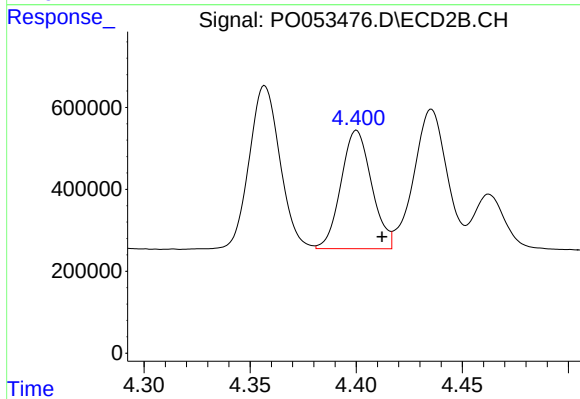
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.013 min
Response: 4013977
Conc: 498.81 ng/ml m



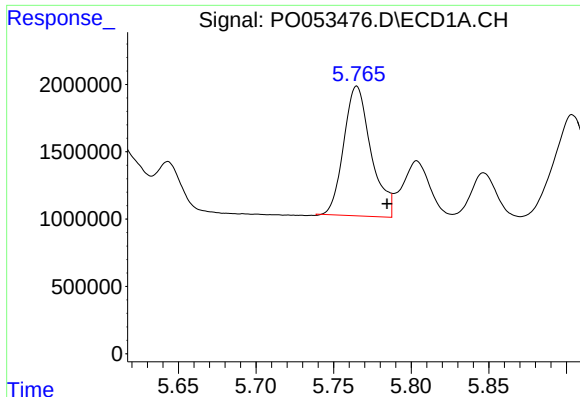
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: -0.020 min
Response: 13159268
Conc: 509.62 ng/ml



#6 AR-1016-4

R.T.: 4.400 min
Delta R.T.: -0.012 min
Response: 2916548
Conc: 482.92 ng/ml m



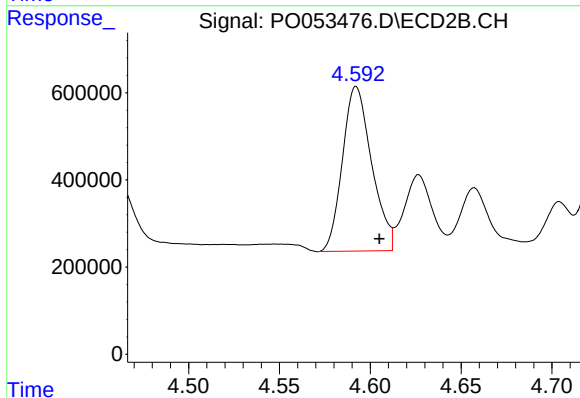
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.020 min
Response: 11875151
Conc: 502.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

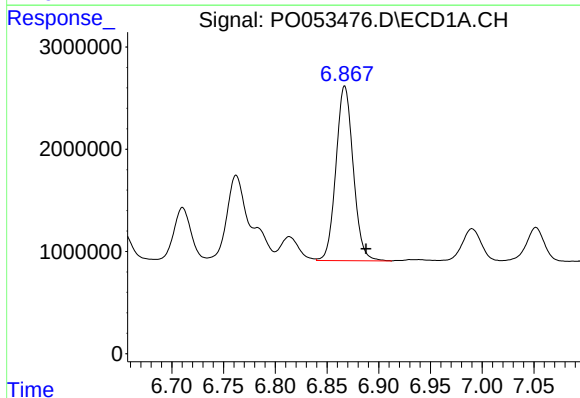
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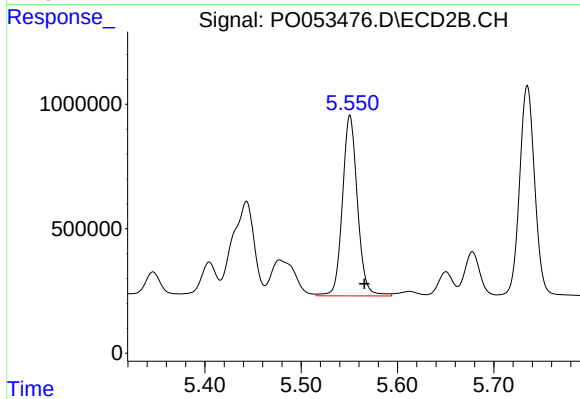
#7 AR-1016-5

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 4210385
Conc: 535.14 ng/ml m



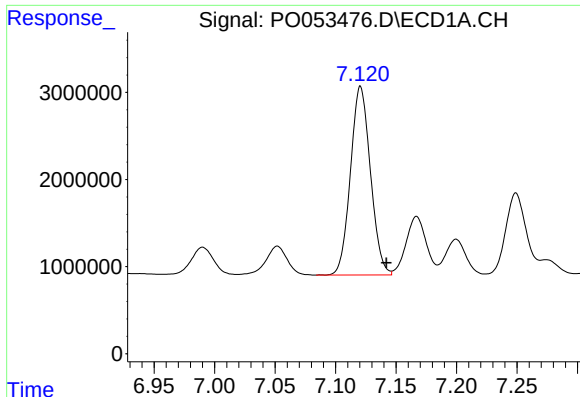
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.021 min
Response: 19857317
Conc: 508.00 ng/ml



#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: -0.015 min
Response: 7824777
Conc: 526.68 ng/ml



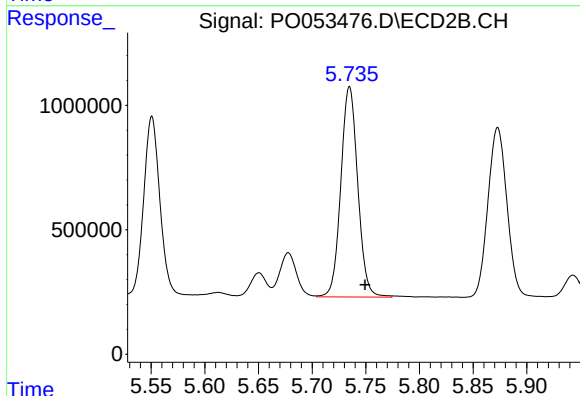
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.021 min
Response: 24867537
Conc: 519.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

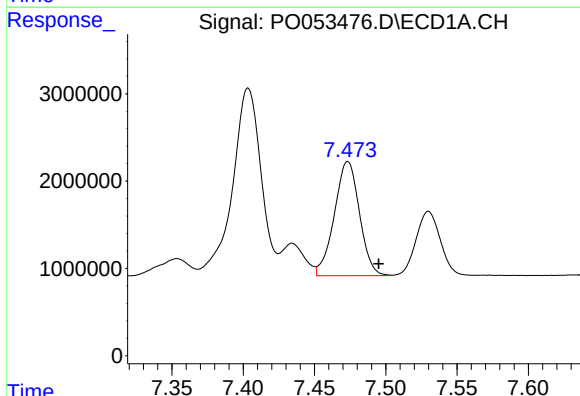
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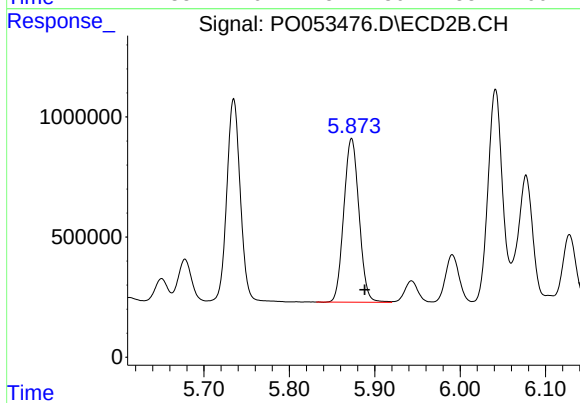
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 9289544
Conc: 514.57 ng/ml m



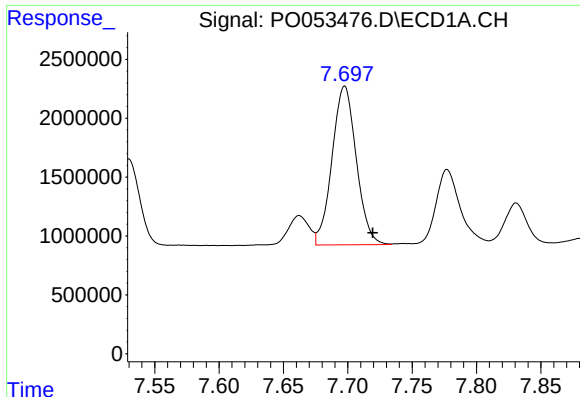
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.022 min
Response: 16049759
Conc: 539.23 ng/ml



#33 AR-1260-3

R.T.: 5.873 min
Delta R.T.: -0.015 min
Response: 8434239
Conc: 516.06 ng/ml



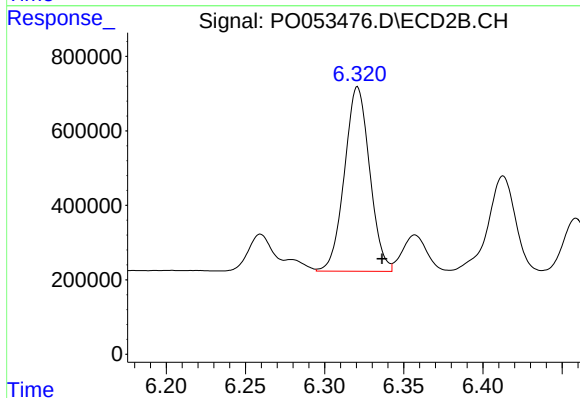
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.022 min
Response: 17663721
Conc: 524.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

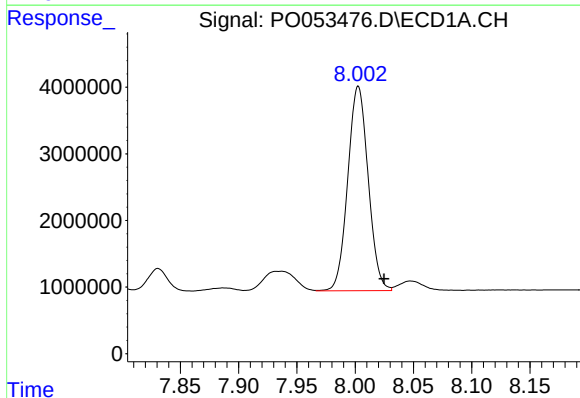
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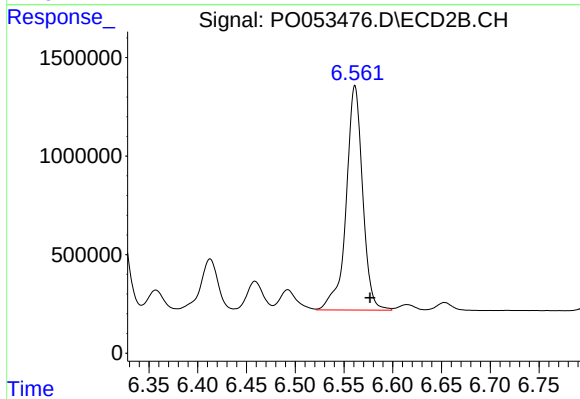
#34 AR-1260-4

R.T.: 6.321 min
Delta R.T.: -0.015 min
Response: 5484071
Conc: 523.14 ng/ml



#35 AR-1260-5

R.T.: 8.003 min
Delta R.T.: -0.022 min
Response: 37465880
Conc: 548.42 ng/ml



#35 AR-1260-5

R.T.: 6.561 min
Delta R.T.: -0.016 min
Response: 13434655
Conc: 522.03 ng/ml