

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 16:23
 Operator : SM/SJ
 Sample : PB116446BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116446BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:46:08 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	20642923	3826525	15.448	15.304m
2)	SA Decachlor...	9.598	7.834	13288943	3964080	16.825	17.310
Target Compounds							
3)	L1 AR-1016-1	5.300	4.183	1484286	412222	40.688m	41.810m
4)	L1 AR-1016-2	5.320	4.197	2147132	640460	40.558	43.212m
5)	L1 AR-1016-3	5.381	4.357	1266694	317493	39.553	39.454m
6)	L1 AR-1016-4	5.479	4.400	1029142	204083	39.856	33.792
7)	L1 AR-1016-5	5.765	4.592	939276	341886	39.780	43.454m
31)	L7 AR-1260-1	6.867	5.551	1642132	650619	42.010	43.793
32)	L7 AR-1260-2	7.121	5.734	2005551	841978	41.872	46.639
33)	L7 AR-1260-3	7.471	5.873	1250622	719339	42.018	44.013
34)	L7 AR-1260-4	7.697	6.320	1439519	443741	42.704	42.329
35)	L7 AR-1260-5	8.002	6.562	3152311	1188305	46.143	46.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 16:23
Operator : SM/SJ
Sample : PB116446BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

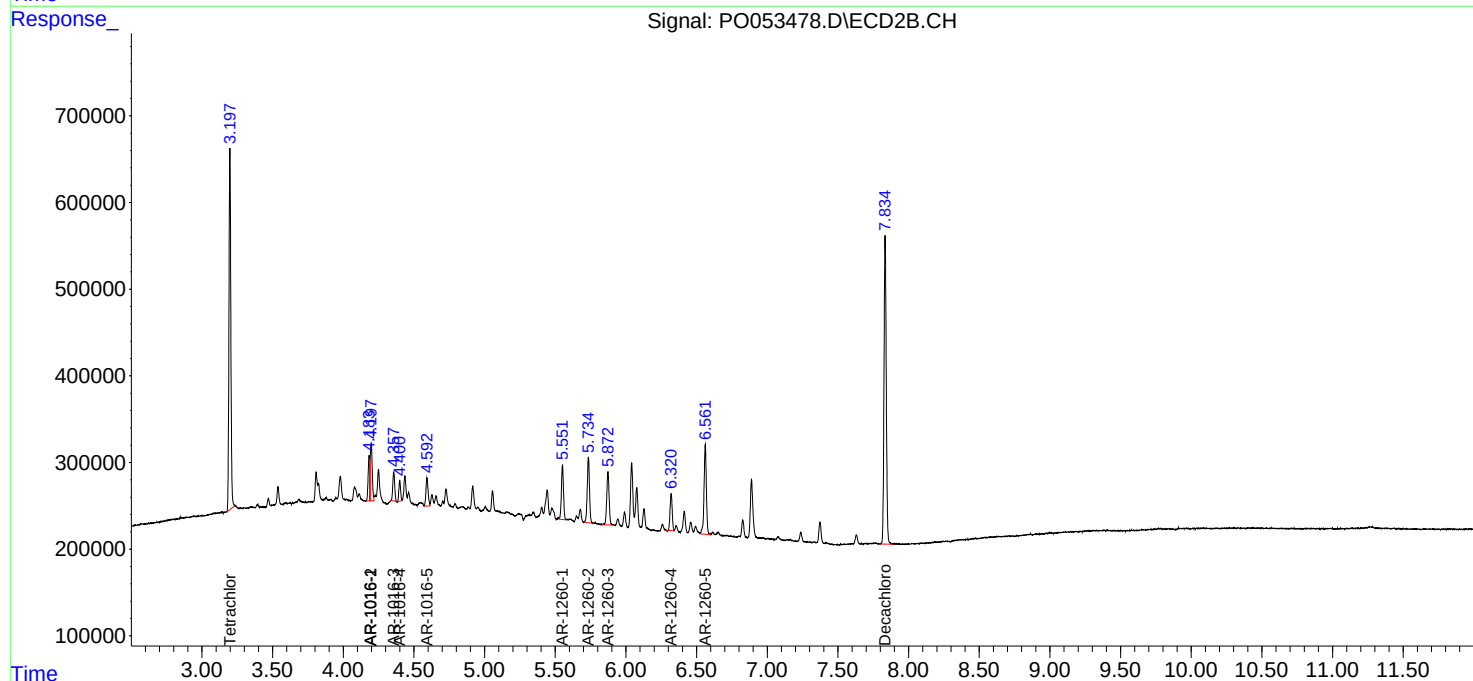
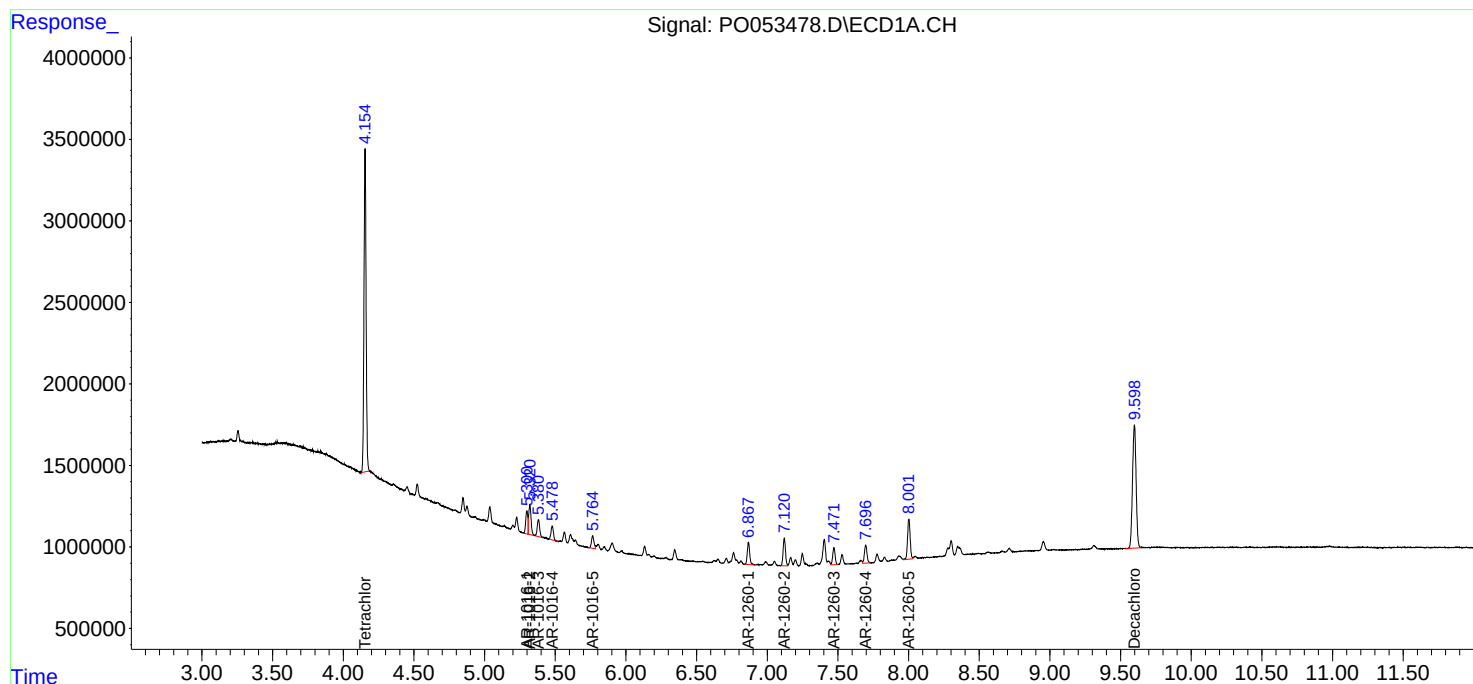
Instrument :
ECD_O
ClientSampled :
PB116446BS

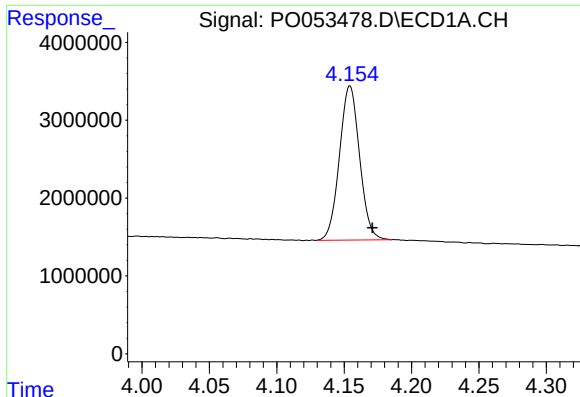
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:46:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





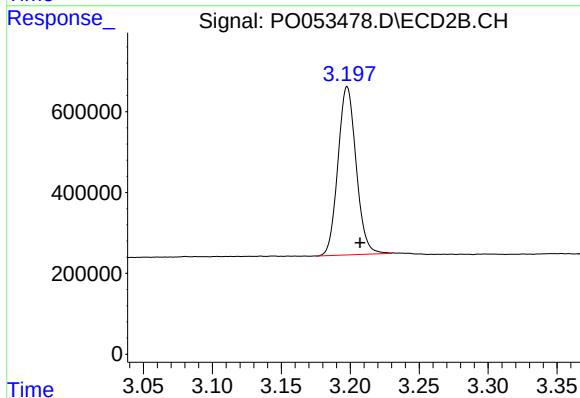
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.017 min
Response: 20642923
Conc: 15.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BS

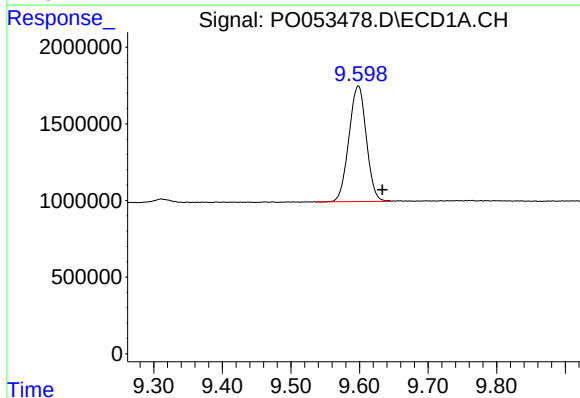
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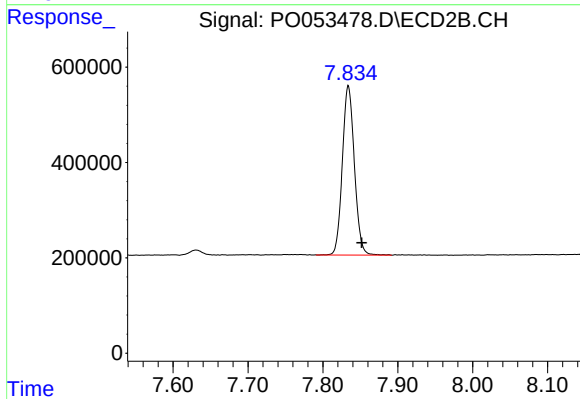
#1 Tetrachloro-m-xylene

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 3826525
Conc: 15.30 ng/ml m



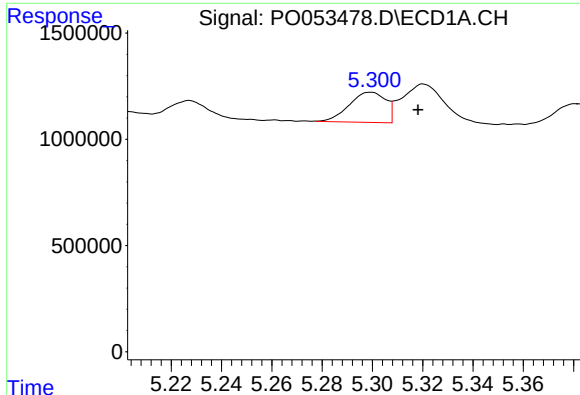
#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: -0.035 min
Response: 13288943
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.018 min
Response: 3964080
Conc: 17.31 ng/ml



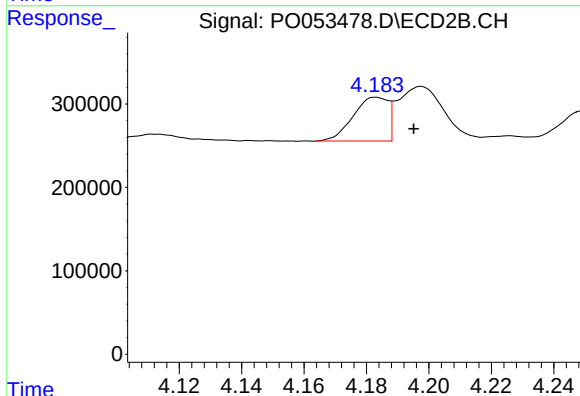
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.018 min
Response: 1484286
Conc: 40.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116446BS

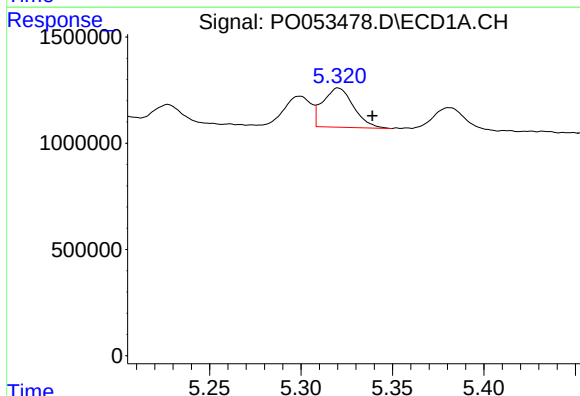
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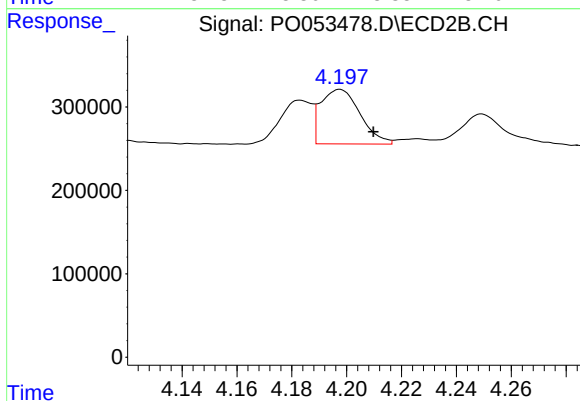
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.013 min
Response: 412222
Conc: 41.81 ng/ml m



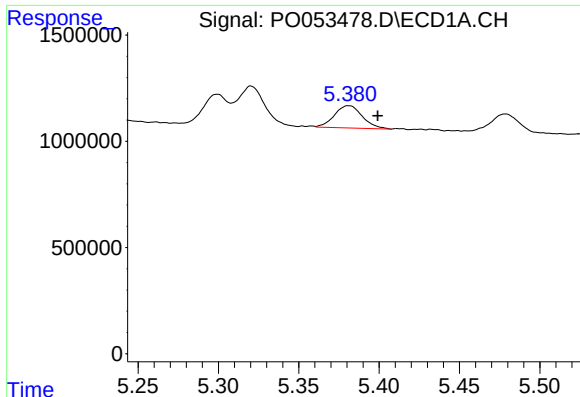
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.019 min
Response: 2147132
Conc: 40.56 ng/ml



#4 AR-1016-2

R.T.: 4.197 min
Delta R.T.: -0.013 min
Response: 640460
Conc: 43.21 ng/ml m



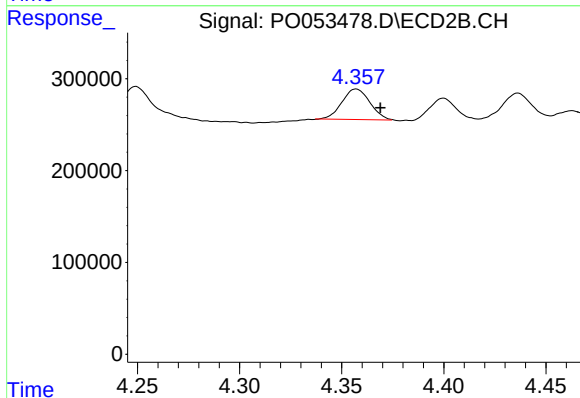
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.018 min
Response: 1266694
Conc: 39.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BS

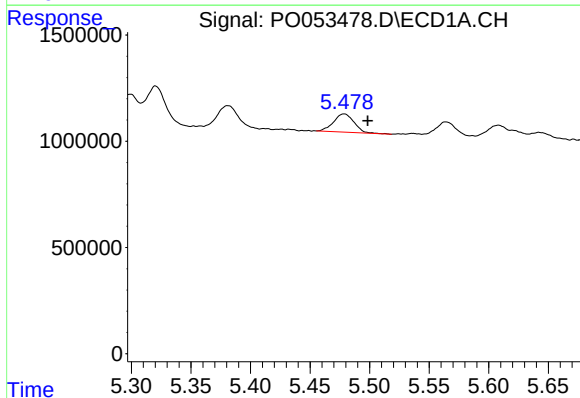
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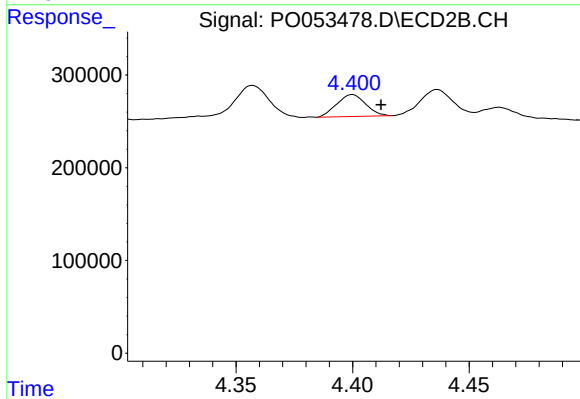
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: -0.012 min
Response: 317493
Conc: 39.45 ng/ml m



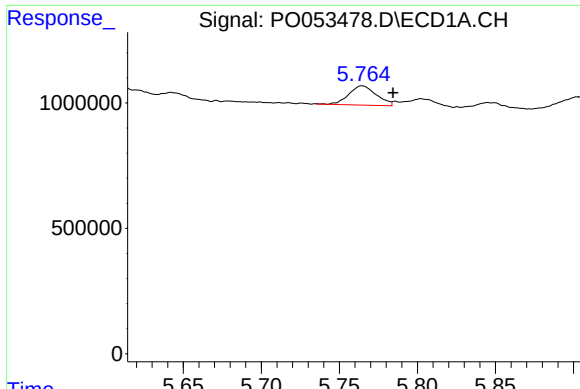
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: -0.020 min
Response: 1029142
Conc: 39.86 ng/ml



#6 AR-1016-4

R.T.: 4.400 min
Delta R.T.: -0.012 min
Response: 204083
Conc: 33.79 ng/ml



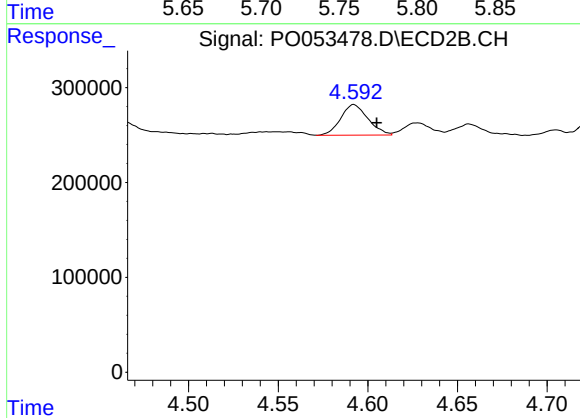
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.020 min
Response: 939276
Conc: 39.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BS

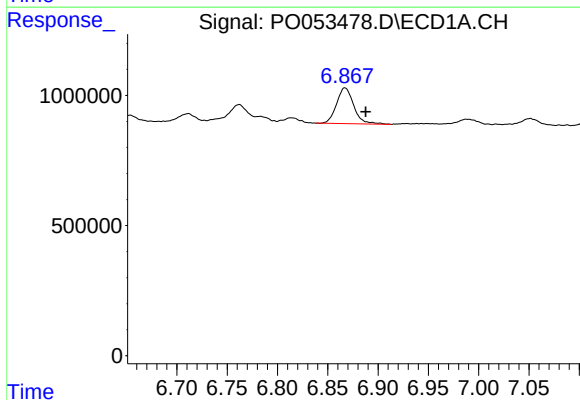
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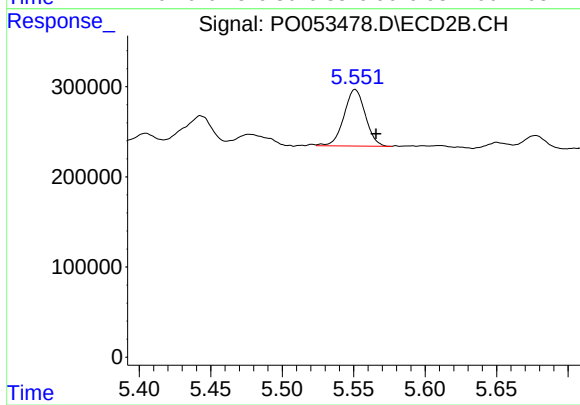
#7 AR-1016-5

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 341886
Conc: 43.45 ng/ml m



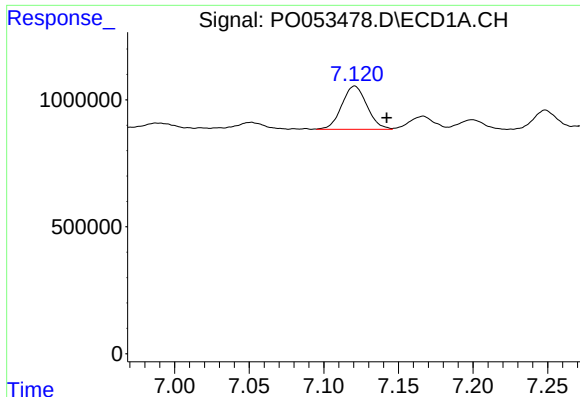
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.021 min
Response: 1642132
Conc: 42.01 ng/ml



#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: -0.015 min
Response: 650619
Conc: 43.79 ng/ml



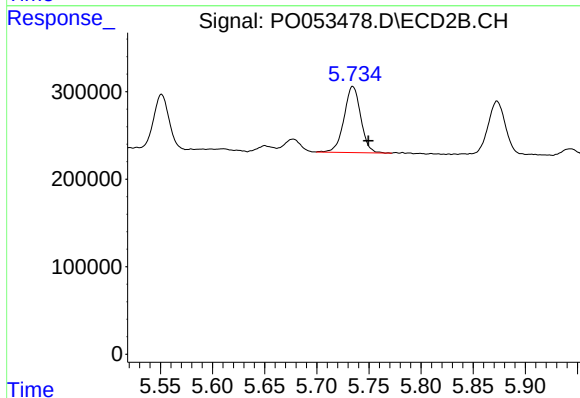
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.021 min
Response: 2005551
Conc: 41.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BS

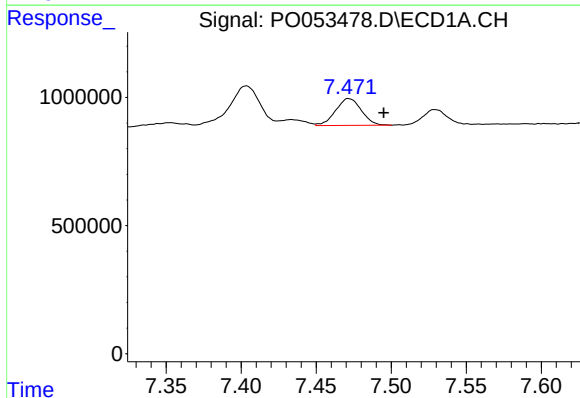
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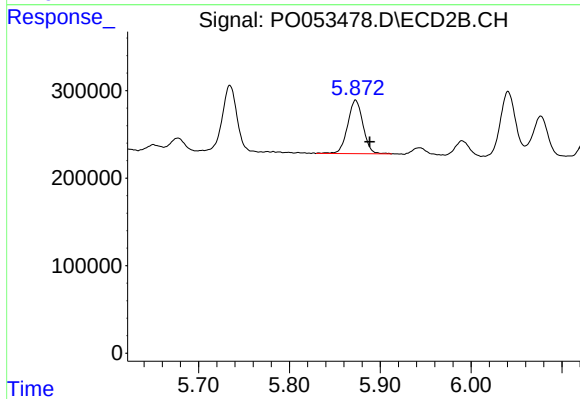
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 841978
Conc: 46.64 ng/ml



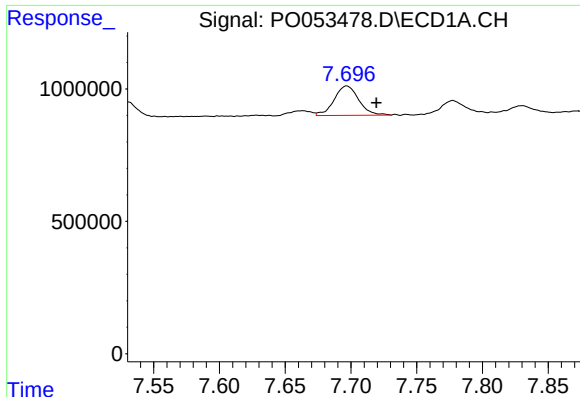
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.024 min
Response: 1250622
Conc: 42.02 ng/ml



#33 AR-1260-3

R.T.: 5.873 min
Delta R.T.: -0.015 min
Response: 719339
Conc: 44.01 ng/ml



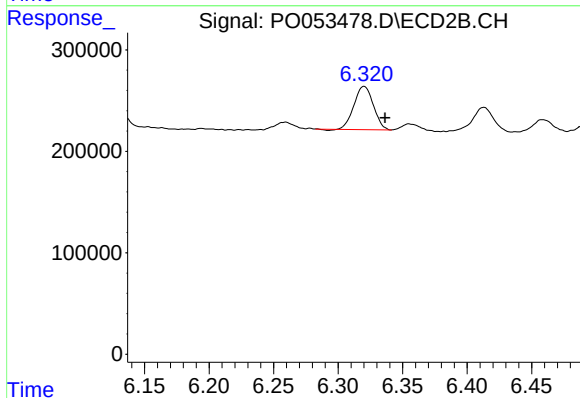
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.022 min
Response: 1439519
Conc: 42.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BS

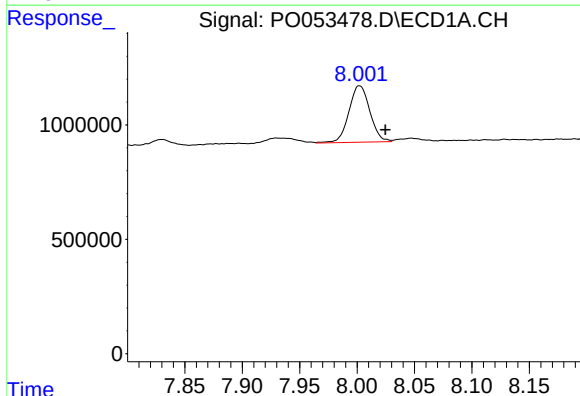
Manual Integrations
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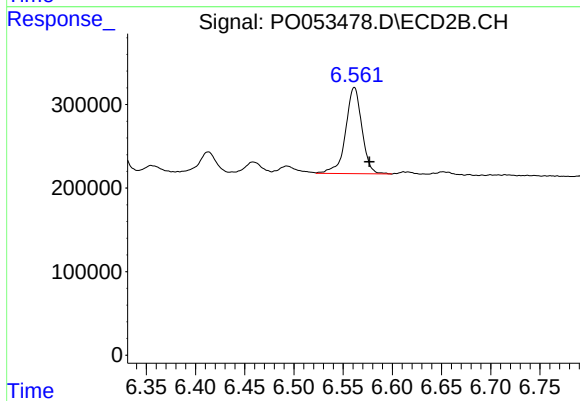
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.016 min
Response: 443741
Conc: 42.33 ng/ml



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: -0.022 min
Response: 3152311
Conc: 46.14 ng/ml



#35 AR-1260-5

R.T.: 6.562 min
Delta R.T.: -0.015 min
Response: 1188305
Conc: 46.17 ng/ml