

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010319\
 Data File : P0053162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 19:15
 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 04 00:21:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.180	3.214	92768386	14350387	70.901	63.952
2) SA Decachlor...	9.651	7.861	39405148	10700019	49.734	41.625
Target Compounds						
3) L1 AR-1016-1	5.326	4.201	22430973	5108576	585.155	566.670
4) L1 AR-1016-2	5.348	4.216	32505961	7847753	578.014	569.727
5) L1 AR-1016-3	5.408	4.376	19120298	4098238	567.434	566.085
6) L1 AR-1016-4	5.507	4.419	15179076	3185181	552.882	586.211
7) L1 AR-1016-5	5.794	4.612	13215684	3914734	501.257	536.101
31) L7 AR-1260-1	6.899	5.573	19736780	7188462	440.160	468.308m
32) L7 AR-1260-2	7.154	5.756	23885744	8602513	430.061	449.506m
33) L7 AR-1260-3	7.506	5.895	14837659	7793323	423.749	450.552
34) L7 AR-1260-4	7.730	6.344	16932257	5074029	435.514	438.629
35) L7 AR-1260-5	8.036	6.584	34467098	12487067	446.593	433.462

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 19:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

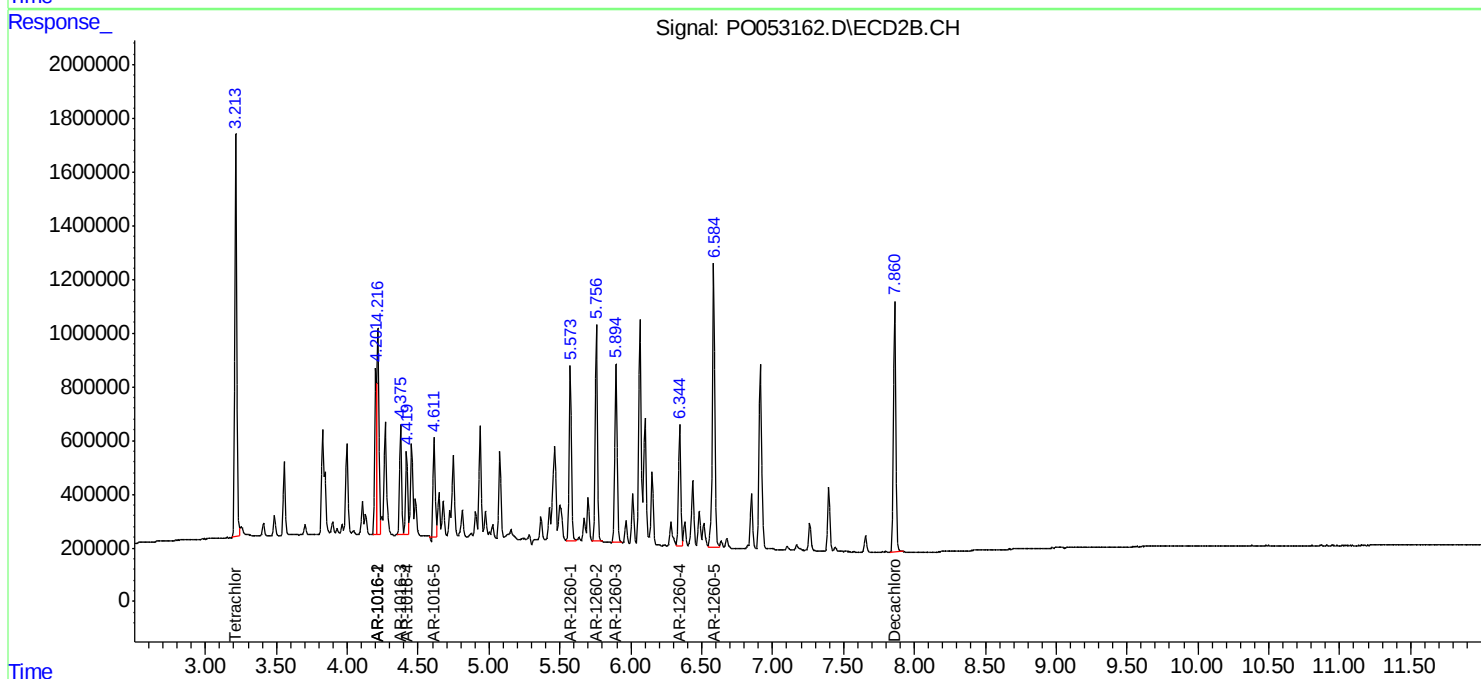
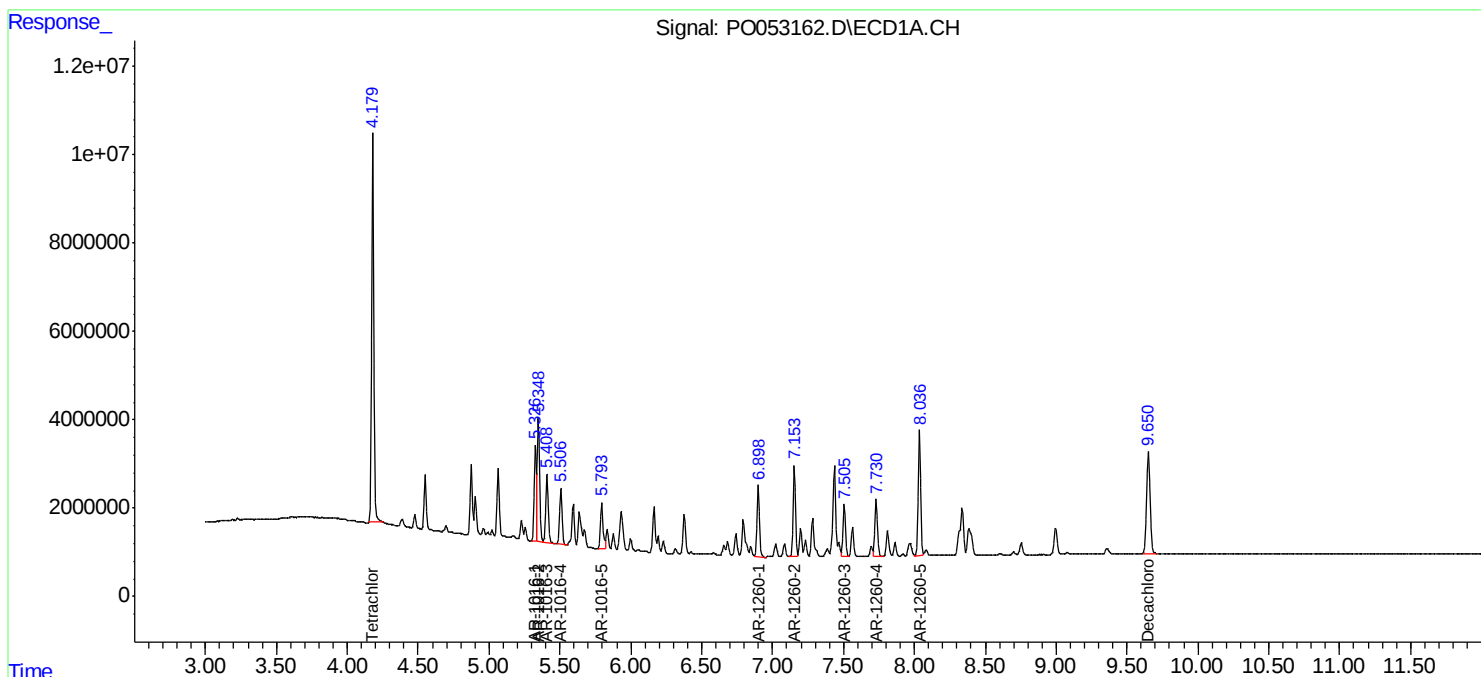
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

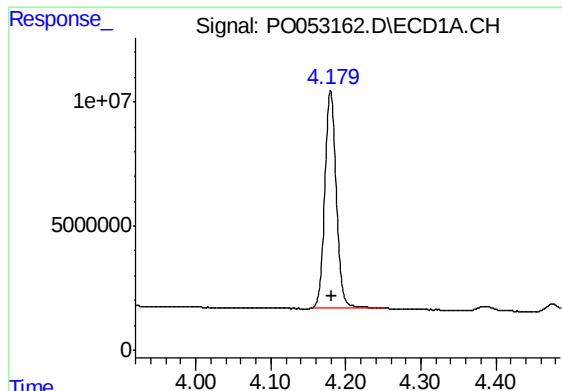
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:21:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





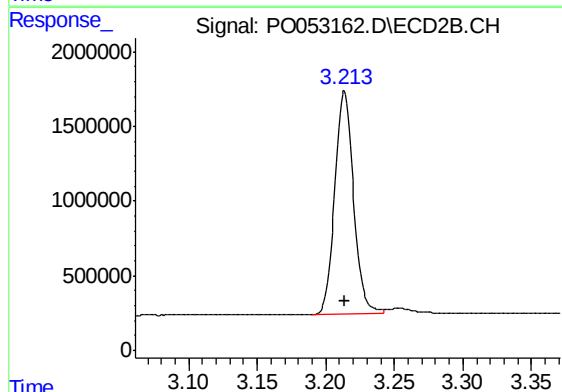
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: -0.001 min
Response: 92768386
Conc: 70.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

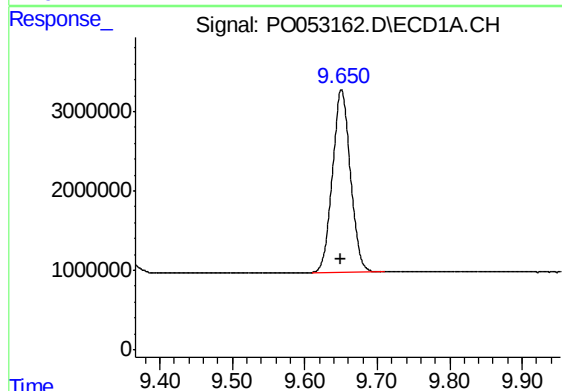
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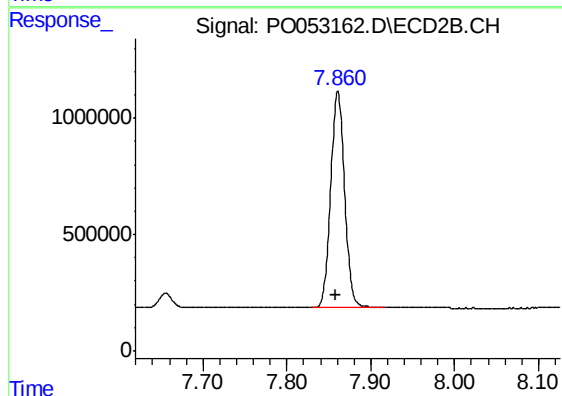
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: 0.000 min
Response: 14350387
Conc: 63.95 ng/ml



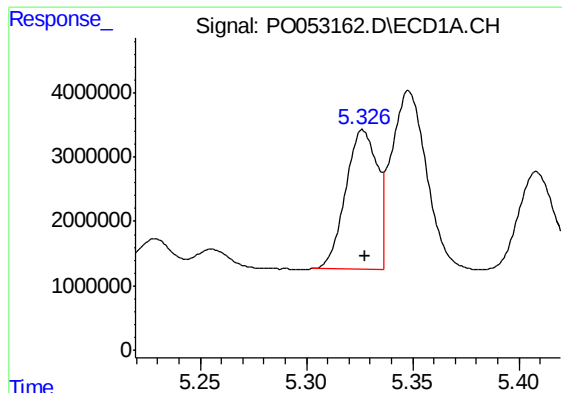
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 39405148
Conc: 49.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: 0.002 min
Response: 10700019
Conc: 41.62 ng/ml



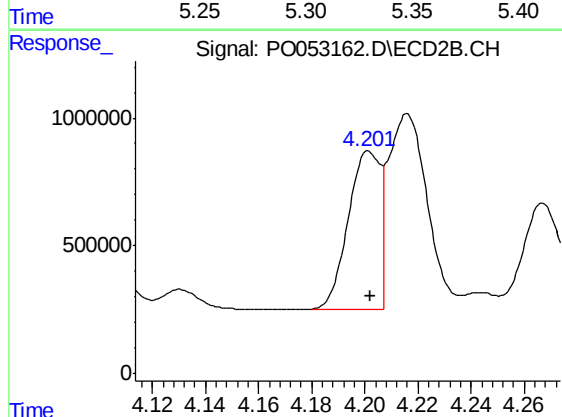
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.001 min
Response: 22430973
Conc: 585.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

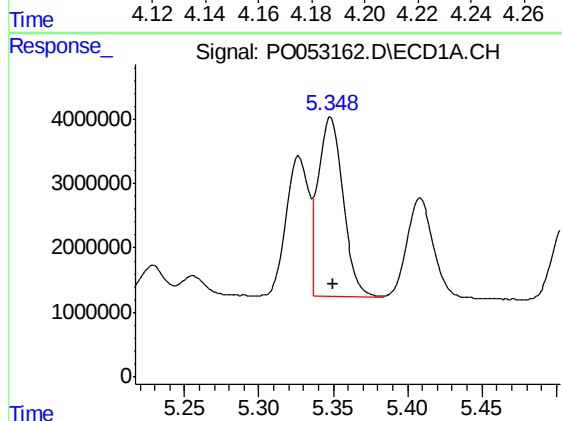
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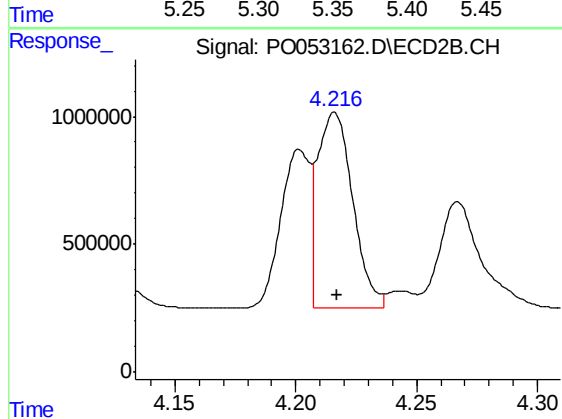
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 5108576
Conc: 566.67 ng/ml



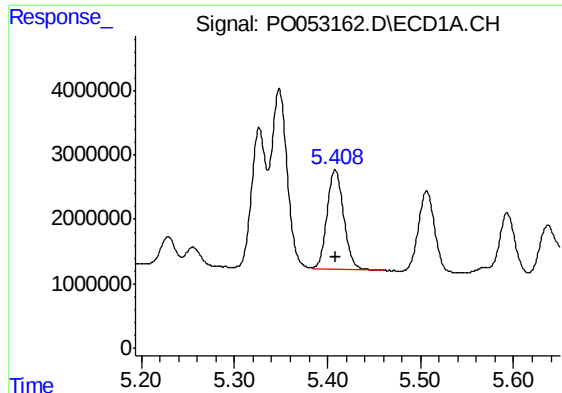
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 32505961
Conc: 578.01 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 7847753
Conc: 569.73 ng/ml



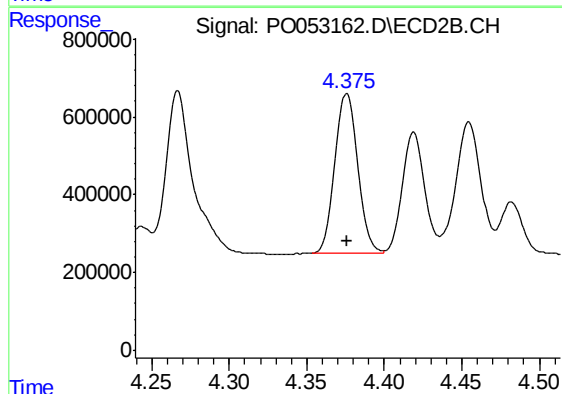
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 19120298
Conc: 567.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

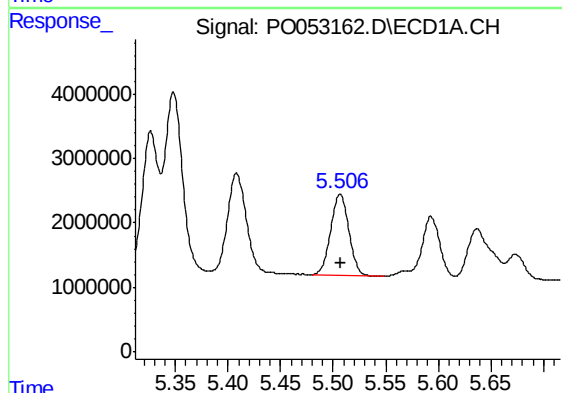
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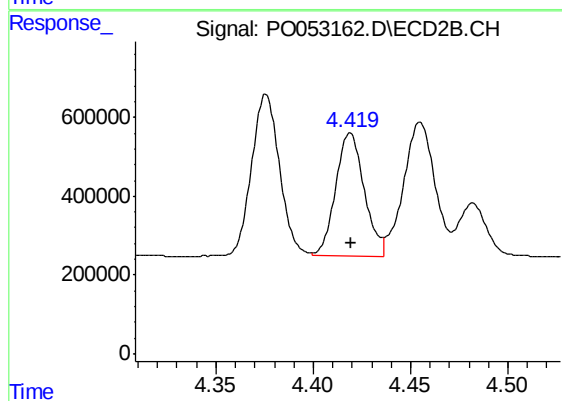
#5 AR-1016-3

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 4098238
Conc: 566.09 ng/ml



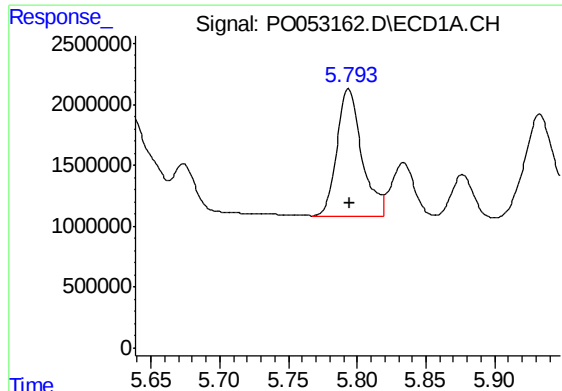
#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 15179076
Conc: 552.88 ng/ml



#6 AR-1016-4

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 3185181
Conc: 586.21 ng/ml



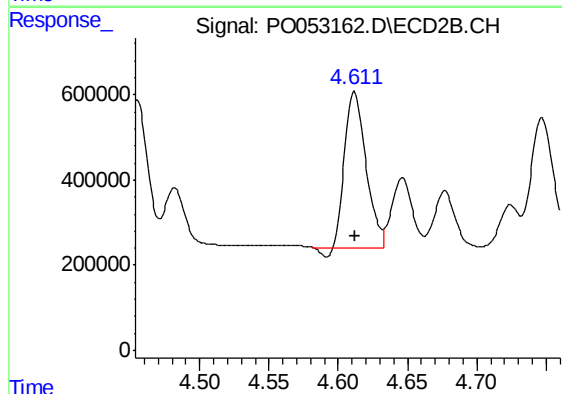
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 13215684
Conc: 501.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

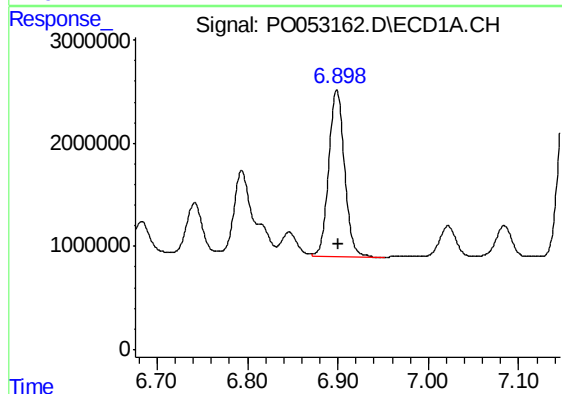
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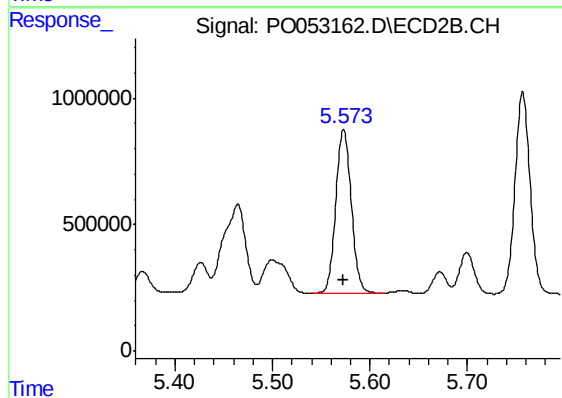
#7 AR-1016-5

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 3914734
Conc: 536.10 ng/ml



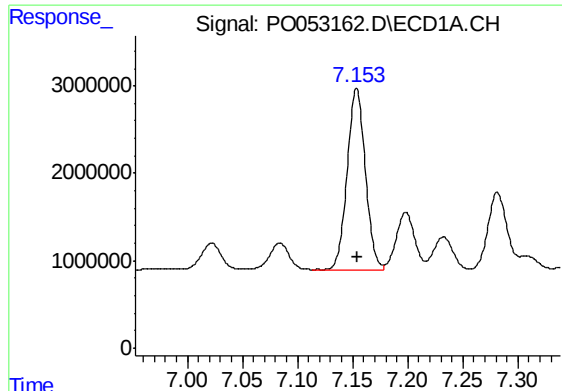
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 19736780
Conc: 440.16 ng/ml



#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 7188462
Conc: 468.31 ng/ml m



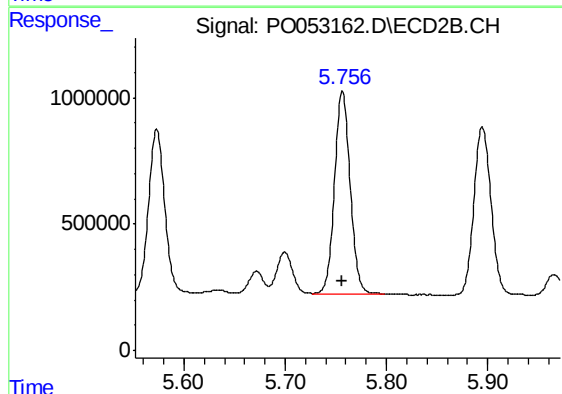
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 23885744
Conc: 430.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

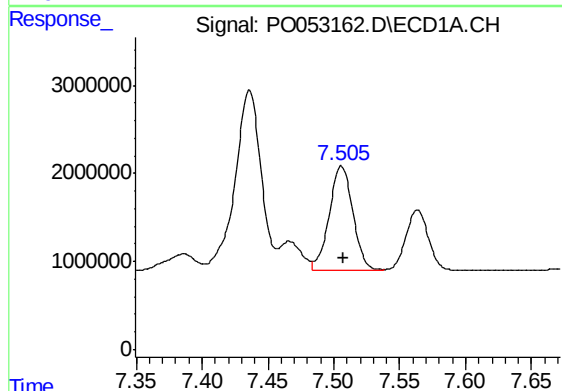
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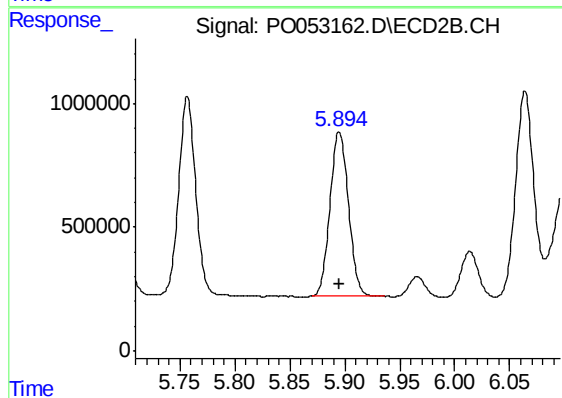
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 8602513
Conc: 449.51 ng/ml m



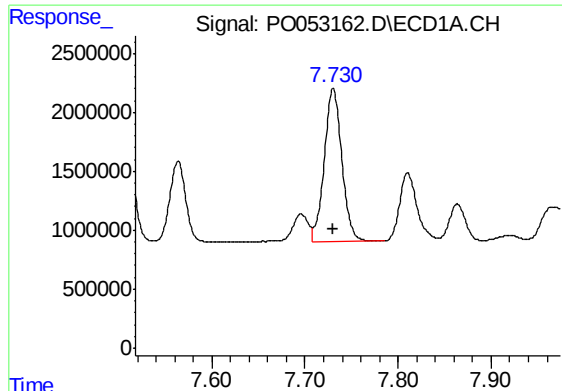
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 14837659
Conc: 423.75 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 7793323
Conc: 450.55 ng/ml



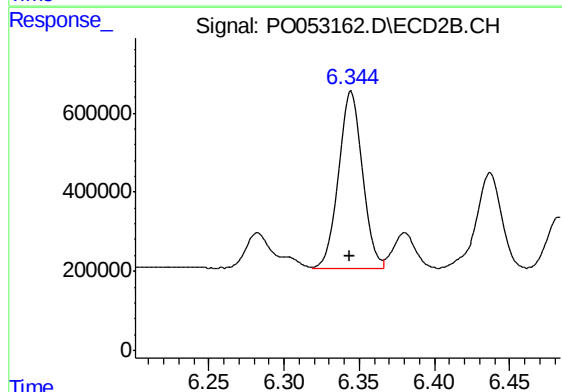
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 16932257
Conc: 435.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

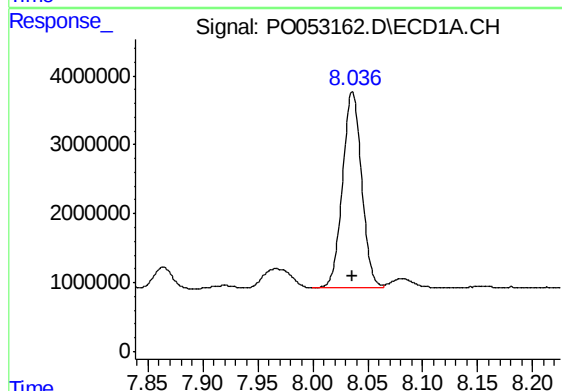
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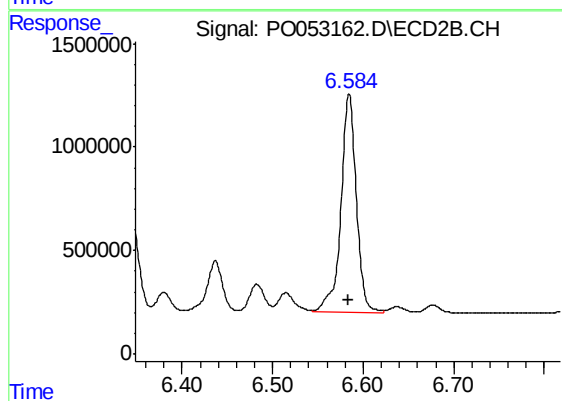
#34 AR-1260-4

R.T.: 6.344 min
Delta R.T.: 0.001 min
Response: 5074029
Conc: 438.63 ng/ml



#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 34467098
Conc: 446.59 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 12487067
Conc: 433.46 ng/ml