

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021119\
 Data File : P0053780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2019 13:46
 Operator : SM/SJ
 Sample : P0021119ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO021119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 14:15:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.079	3.148	178.9E6	13759313	50.329	50.405m
2) SA Decachlor...	9.446	7.743	61641111	13457116	49.091	48.150
Target Compounds						
3) L1 AR-1016-1	5.216	4.122	36464810	4681862	501.284	505.977
4) L1 AR-1016-2	5.236	4.136	53311130	7631277	510.024	527.133
5) L1 AR-1016-3	5.296	4.293	29950171	3634442	509.594	455.843
6) L1 AR-1016-4	5.394	4.335	25176902	2722120	491.905	500.884
7) L1 AR-1016-5	5.677	4.525	22187983	3900120	513.337	508.063
31) L7 AR-1260-1	6.771	5.474	33091547	7593967	499.307	481.885
32) L7 AR-1260-2	7.024	5.658	41256109	9207684	491.882	484.997
33) L7 AR-1260-3	7.373	5.794	25744498	8700314	492.909	497.903
34) L7 AR-1260-4	7.599	6.238	27021352	5720937	493.519	494.213
35) L7 AR-1260-5	7.904	6.480	58878210	14372854	494.566	489.235

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021119\
Data File : PO053780.D
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Acq On : 11 Feb 2019 13:46
Operator : SM/SJ
Sample : PO021119ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

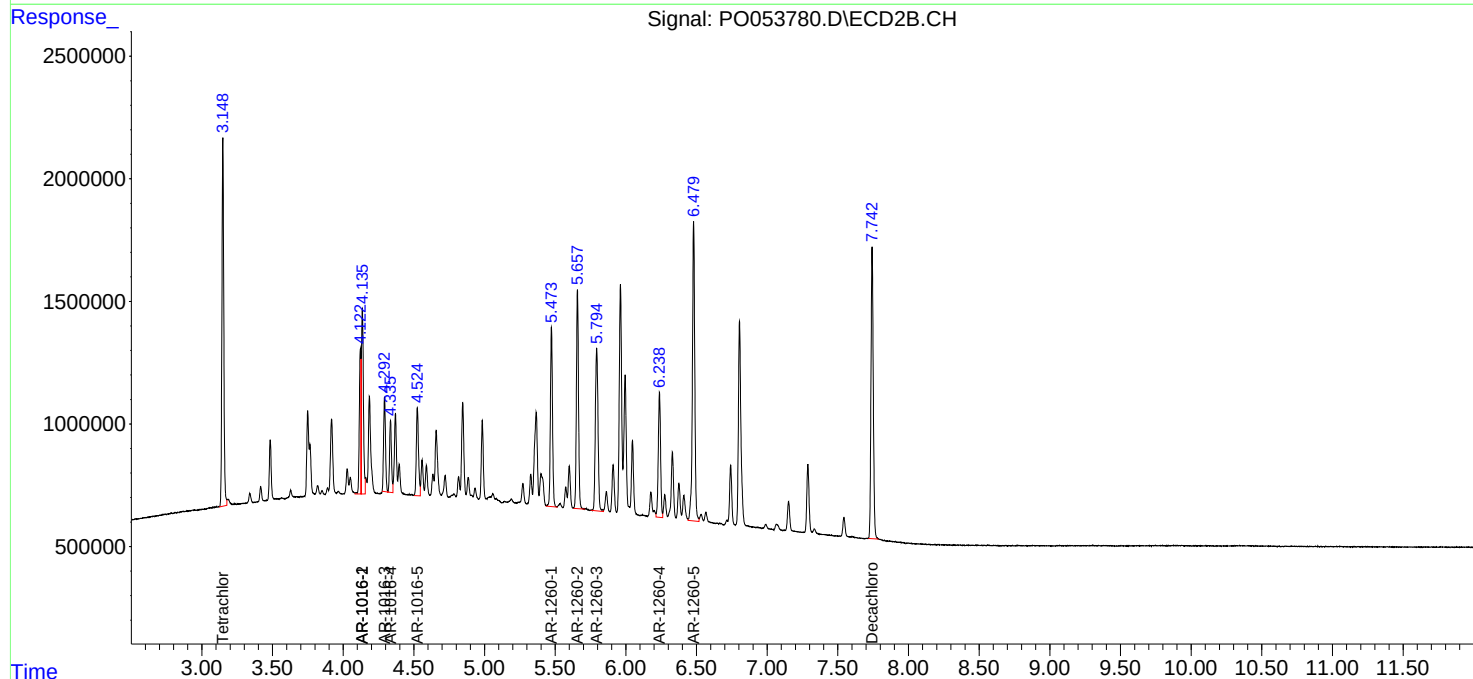
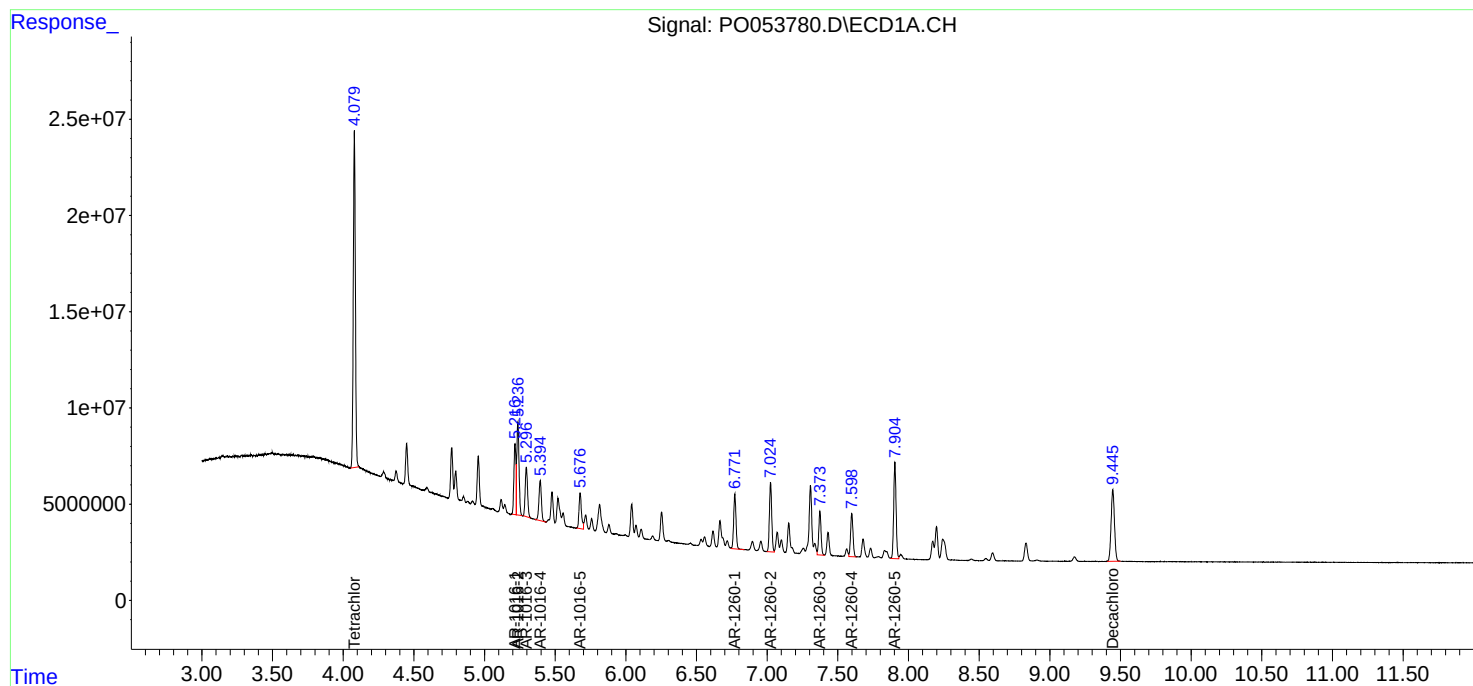
Instrument :
ECD_O
ClientSampled :
ICVPO021119

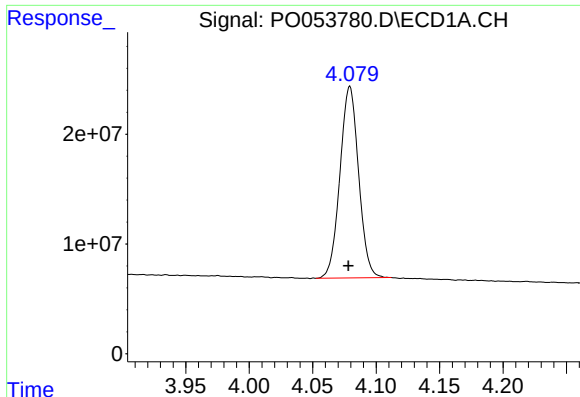
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 14:15:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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





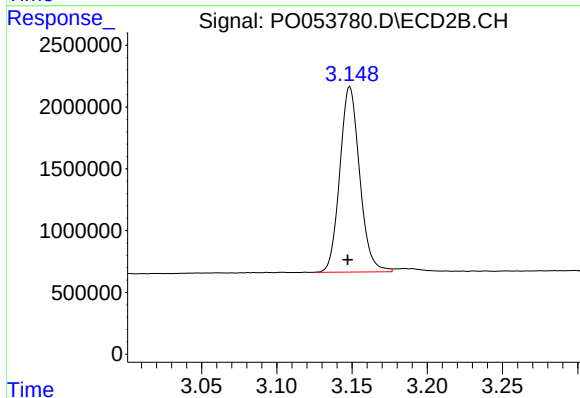
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.001 min
Response: 178901087
Conc: 50.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

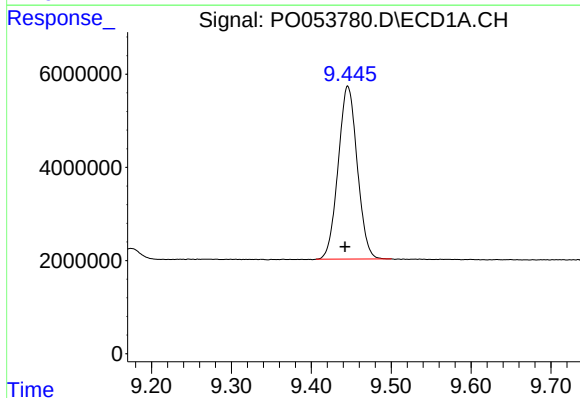
Manual Integrations
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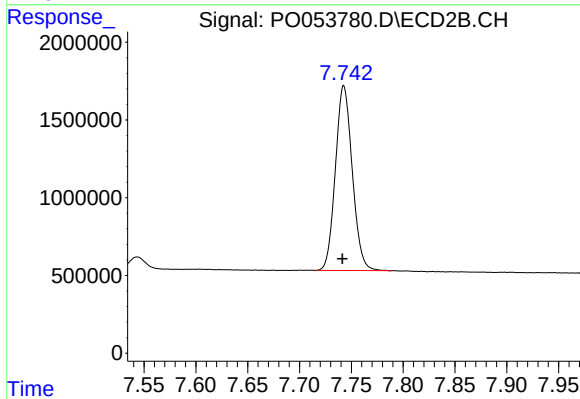
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.000 min
Response: 13759313
Conc: 50.40 ng/ml m



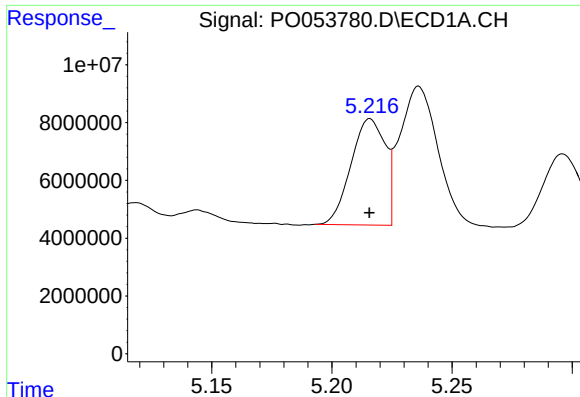
#2 Decachlorobiphenyl

R.T.: 9.446 min
Delta R.T.: 0.003 min
Response: 61641111
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.001 min
Response: 13457116
Conc: 48.15 ng/ml



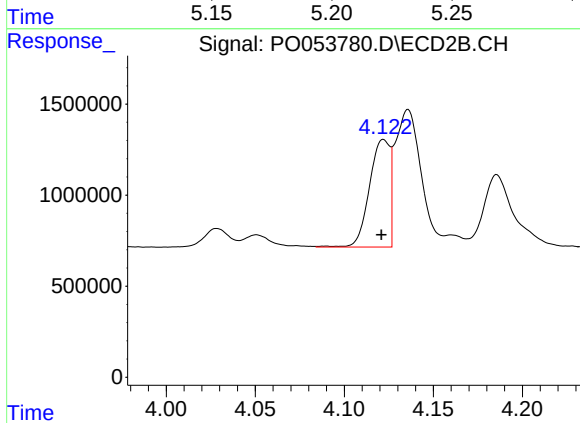
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 36464810
Conc: 501.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

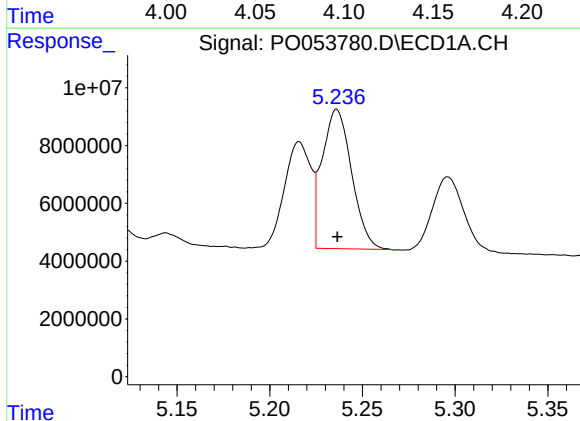
Manual Integrations
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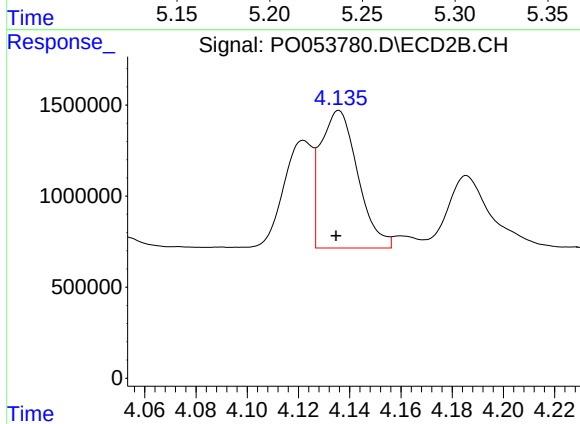
#3 AR-1016-1

R.T.: 4.122 min
Delta R.T.: 0.001 min
Response: 4681862
Conc: 505.98 ng/ml



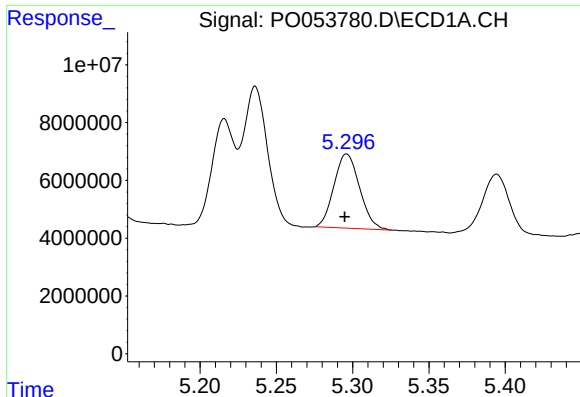
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 53311130
Conc: 510.02 ng/ml



#4 AR-1016-2

R.T.: 4.136 min
Delta R.T.: 0.001 min
Response: 7631277
Conc: 527.13 ng/ml



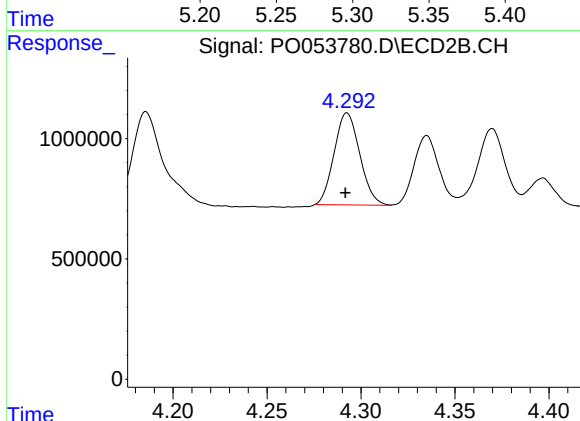
#5 AR-1016-3

R.T.: 5.296 min
Delta R.T.: 0.001 min
Response: 29950171
Conc: 509.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

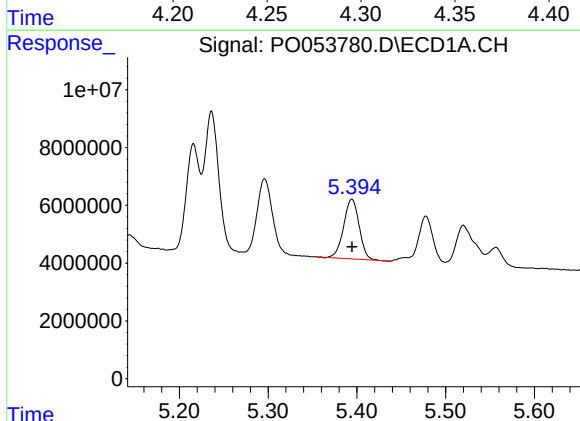
Manual Integrations
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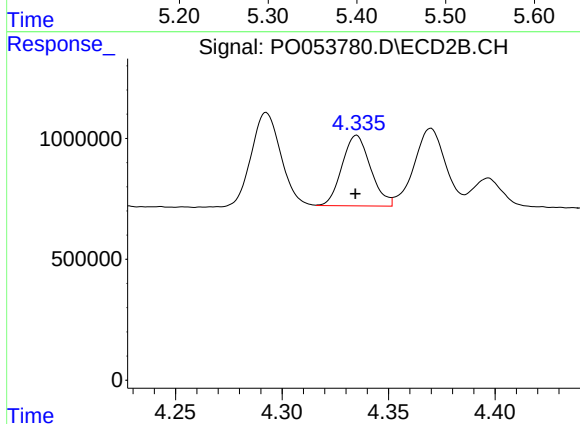
#5 AR-1016-3

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 3634442
Conc: 455.84 ng/ml



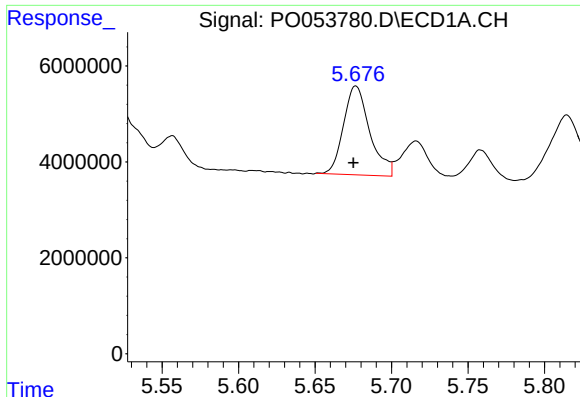
#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 25176902
Conc: 491.91 ng/ml



#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 2722120
Conc: 500.88 ng/ml



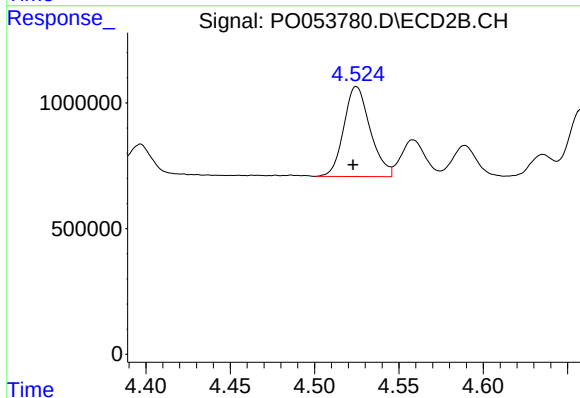
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: 0.002 min
Response: 22187983
Conc: 513.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

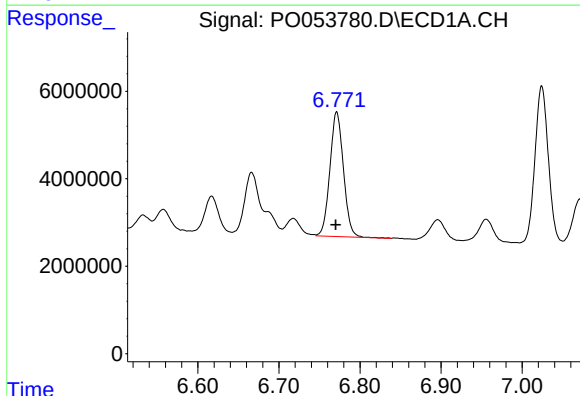
Manual Integrations
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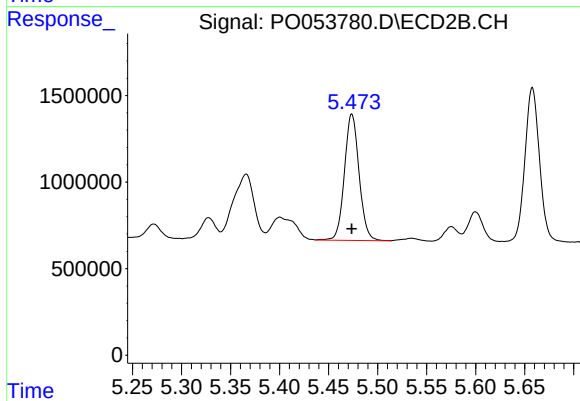
#7 AR-1016-5

R.T.: 4.525 min
Delta R.T.: 0.002 min
Response: 3900120
Conc: 508.06 ng/ml



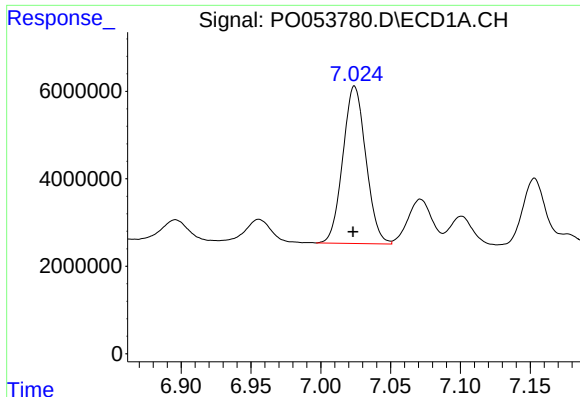
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 33091547
Conc: 499.31 ng/ml



#31 AR-1260-1

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 7593967
Conc: 481.88 ng/ml



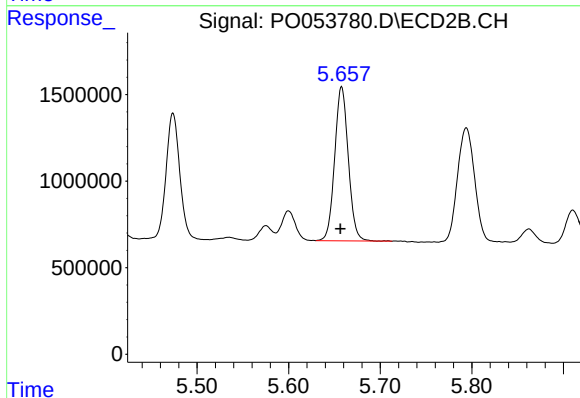
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: 0.001 min
Response: 41256109
Conc: 491.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

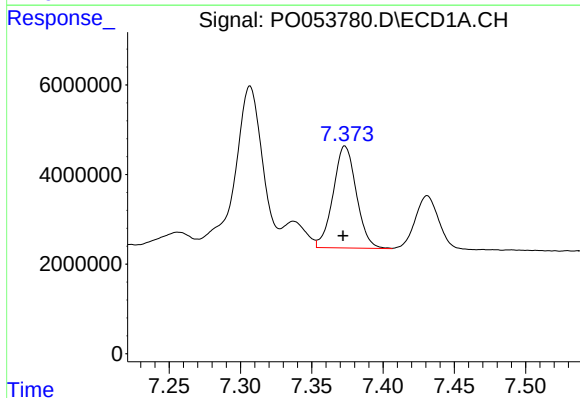
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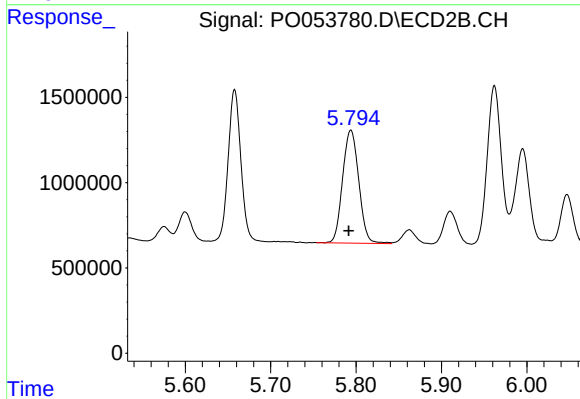
#32 AR-1260-2

R.T.: 5.658 min
Delta R.T.: 0.001 min
Response: 9207684
Conc: 485.00 ng/ml



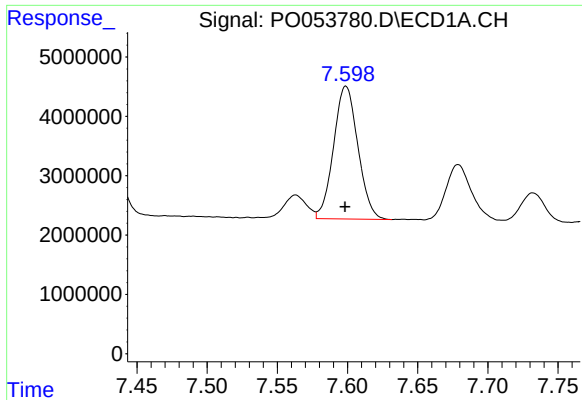
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 25744498
Conc: 492.91 ng/ml



#33 AR-1260-3

R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 8700314
Conc: 497.90 ng/ml



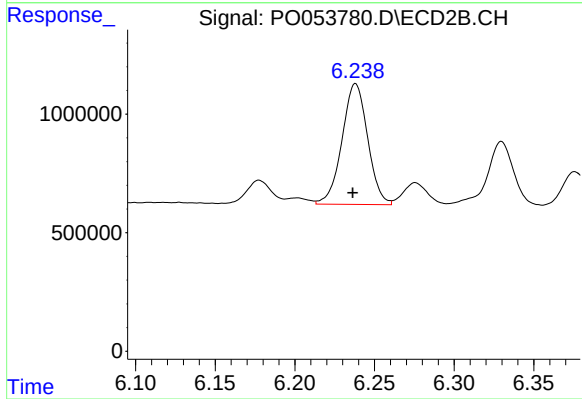
#34 AR-1260-4

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 27021352
Conc: 493.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO021119

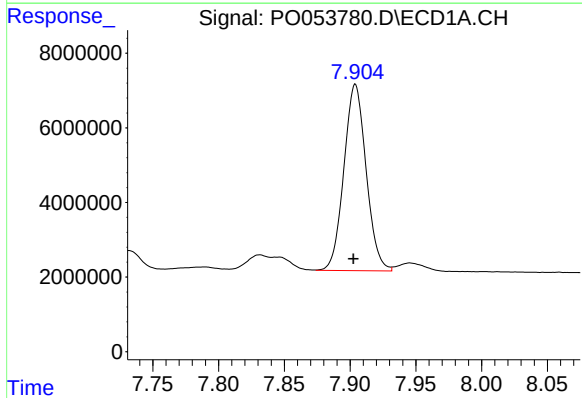
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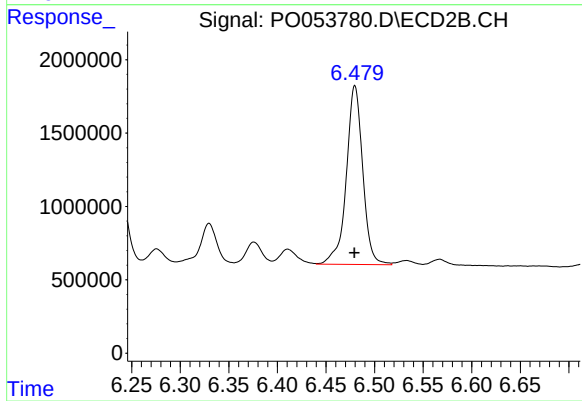
#34 AR-1260-4

R.T.: 6.238 min
Delta R.T.: 0.002 min
Response: 5720937
Conc: 494.21 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 58878210
Conc: 494.57 ng/ml



#35 AR-1260-5

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 14372854
Conc: 489.24 ng/ml