

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091120\
 Data File : P0071286.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2020 13:47
 Operator : DD\AJ
 Sample : L3943-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 357MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 17:10:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.344	3.529	1829117	965527	25.811	24.731
2)	SA Decachlor...	9.959	8.709	2196268	1282453	23.551	23.282m
Target Compounds							
3)	L1 AR-1016-1	5.648	4.753	960045	510177	330.274	297.197
4)	L1 AR-1016-2	5.670	4.771	1391624	716625	326.117	295.808
5)	L1 AR-1016-3	5.733	4.956	823331	386337	324.571	304.380
6)	L1 AR-1016-4	5.839	5.013	692047	328351	323.315	311.196
7)	L1 AR-1016-5	6.148	5.234	673548	398256	329.064	292.812
31)	L7 AR-1260-1	7.305	6.313	1644370	834361	362.645	299.475
32)	L7 AR-1260-2	7.571	6.514	2442988	1066373	350.431	295.005
33)	L7 AR-1260-3	7.928	6.661	1724915	957729	284.626	296.789
34)	L7 AR-1260-4	8.156	7.137	1661353	753642	290.225	260.157
35)	L7 AR-1260-5	8.470	7.390	3748612	1958498	295.622	258.287

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091120\
Data File : PO071286.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2020 13:47
Operator : DD\AJ
Sample : L3943-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

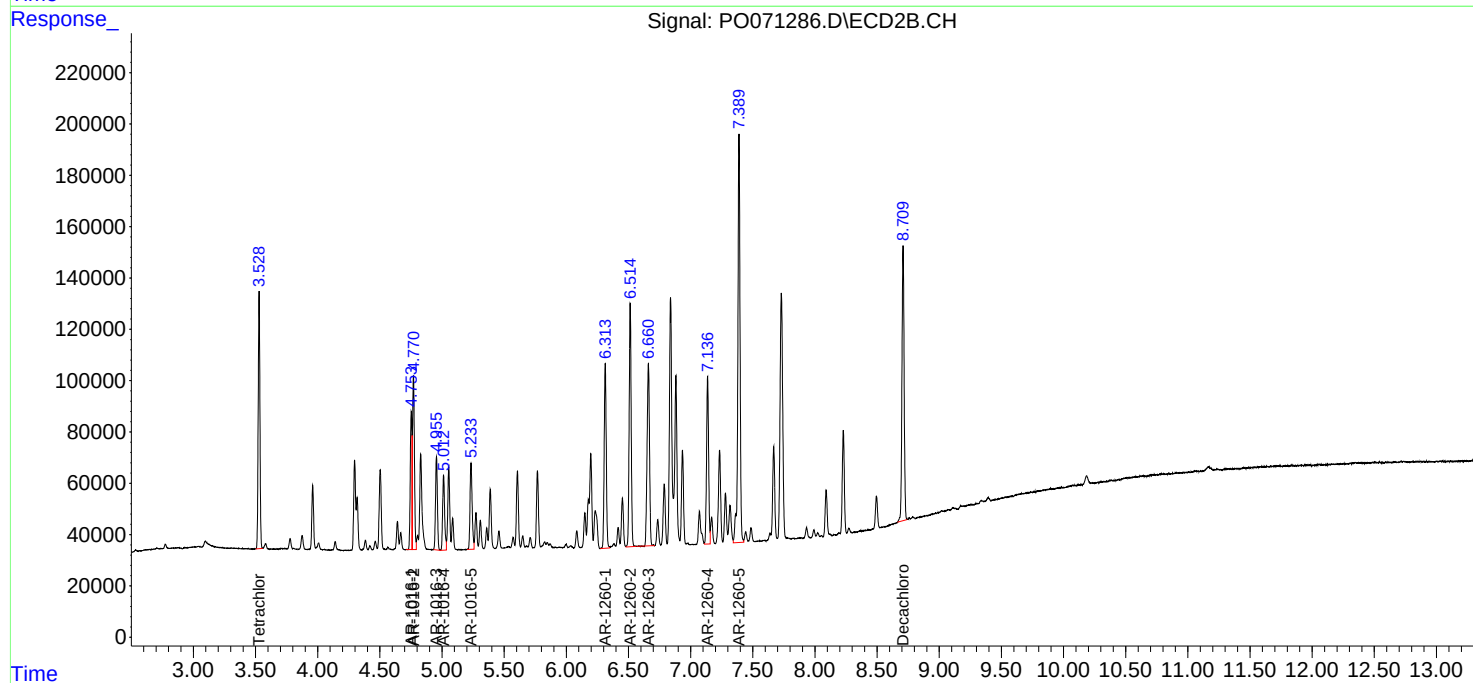
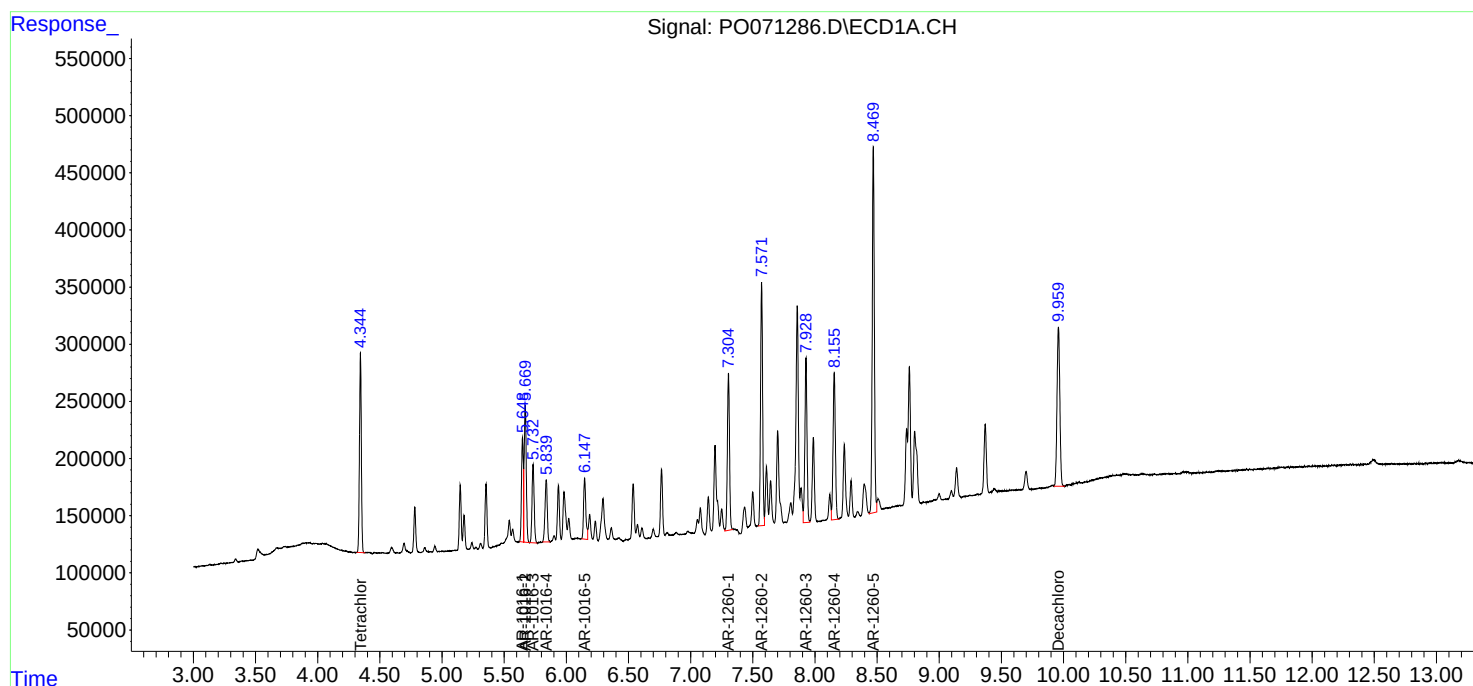
Instrument :
ECD_O
ClientSampled :
357MSD

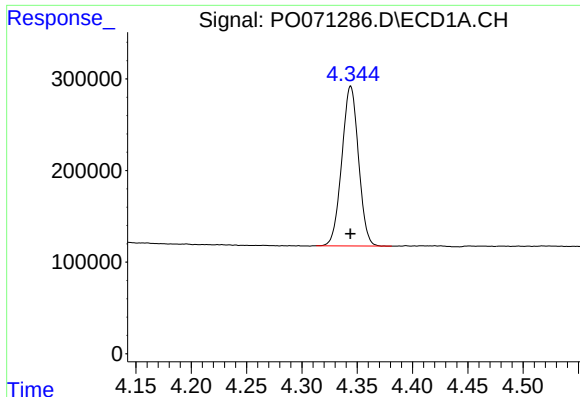
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 17:10:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





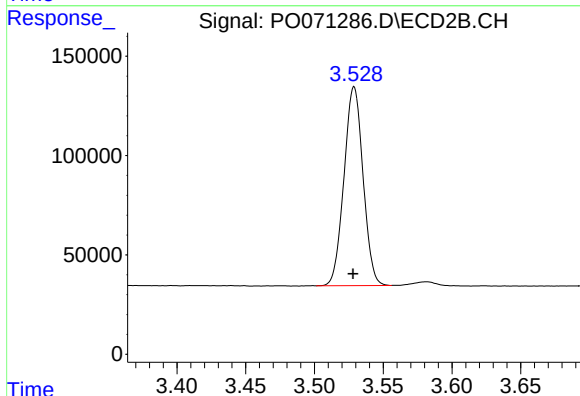
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1829117
Conc: 25.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

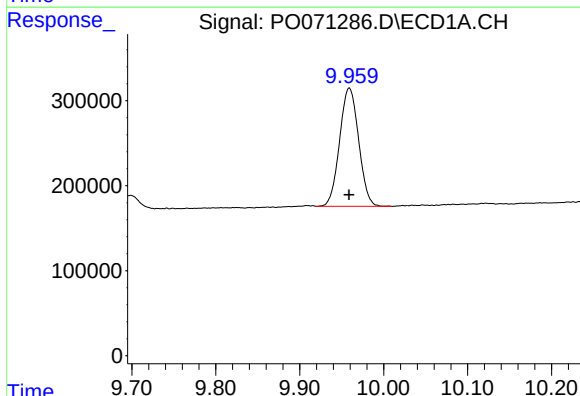
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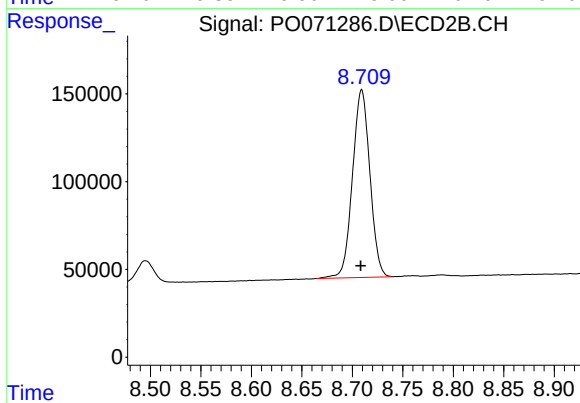
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 965527
Conc: 24.73 ng/ml



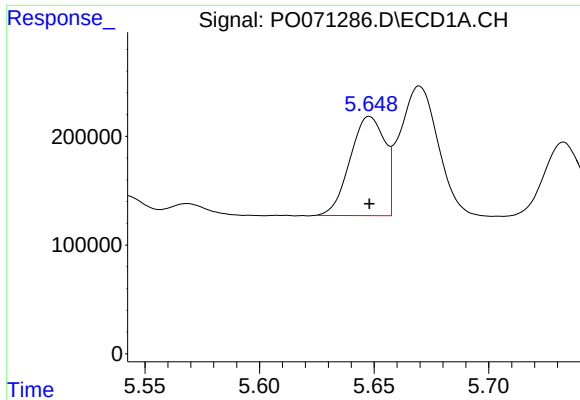
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 2196268
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 1282453
Conc: 23.28 ng/ml m



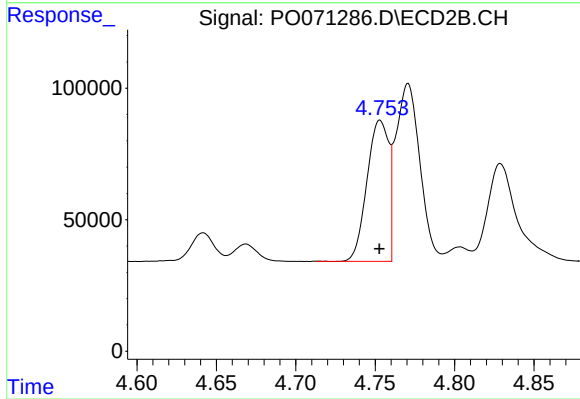
#3 AR-1016-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 960045
Conc: 330.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

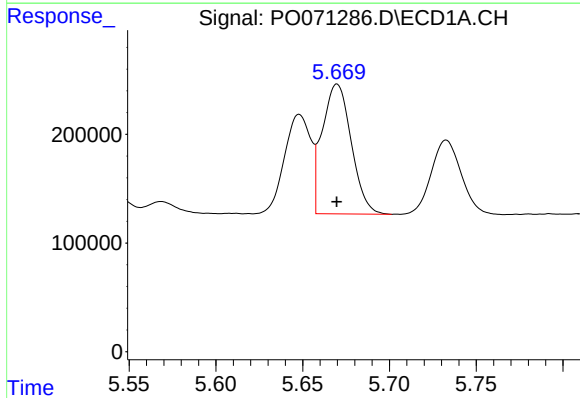
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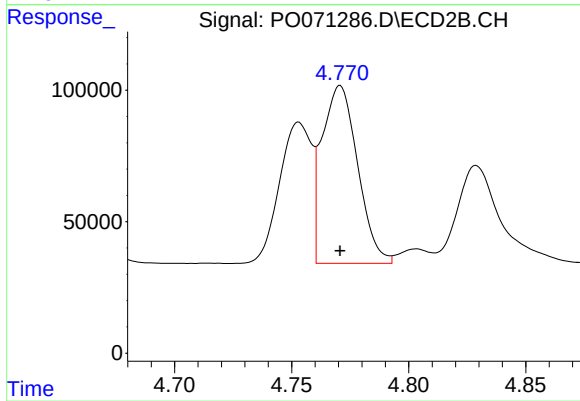
#3 AR-1016-1

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 510177
Conc: 297.20 ng/ml



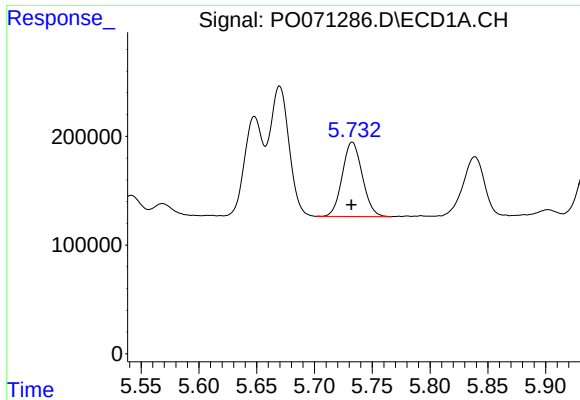
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 1391624
Conc: 326.12 ng/ml



#4 AR-1016-2

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 716625
Conc: 295.81 ng/ml



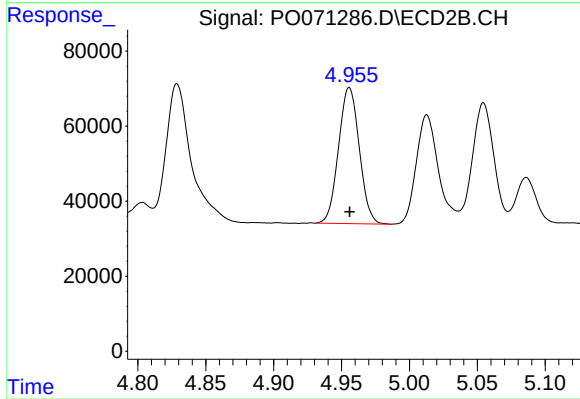
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 823331
Conc: 324.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

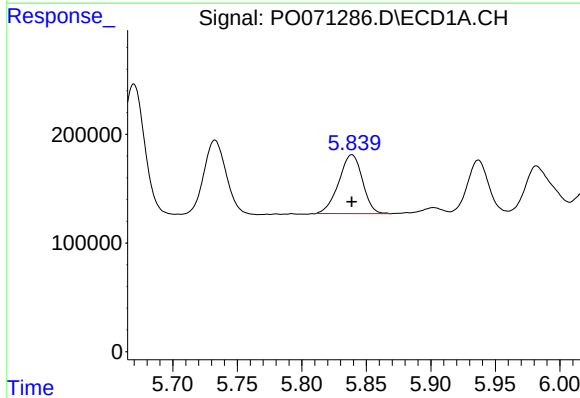
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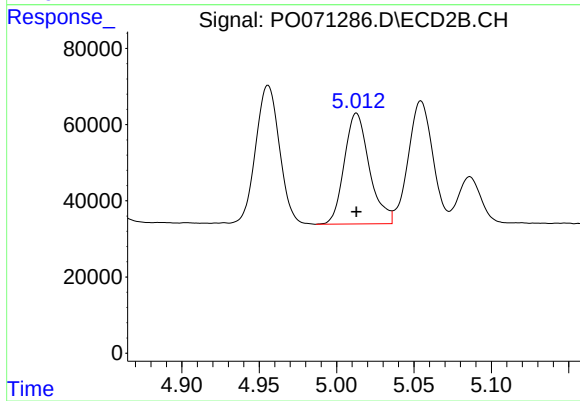
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 386337
Conc: 304.38 ng/ml



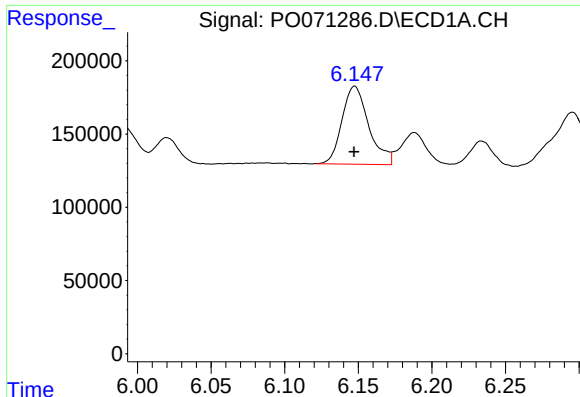
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 692047
Conc: 323.32 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 328351
Conc: 311.20 ng/ml



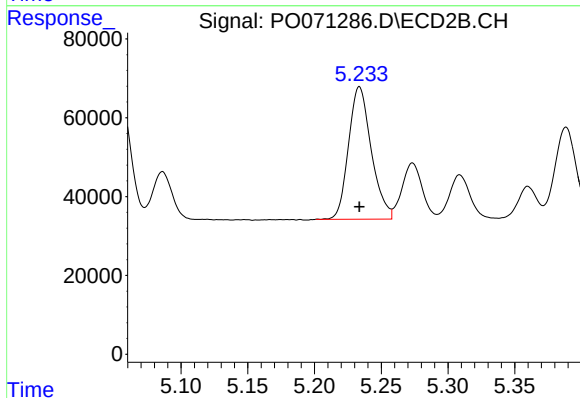
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 673548
Conc: 329.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

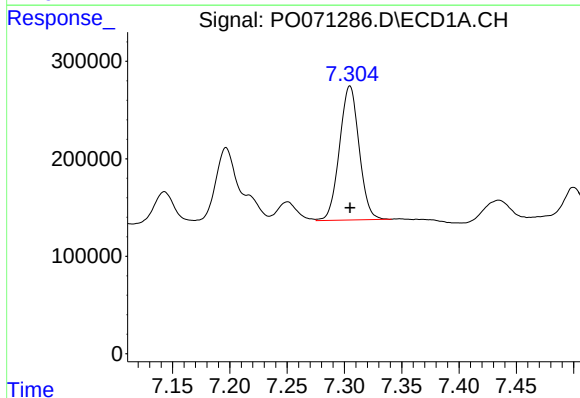
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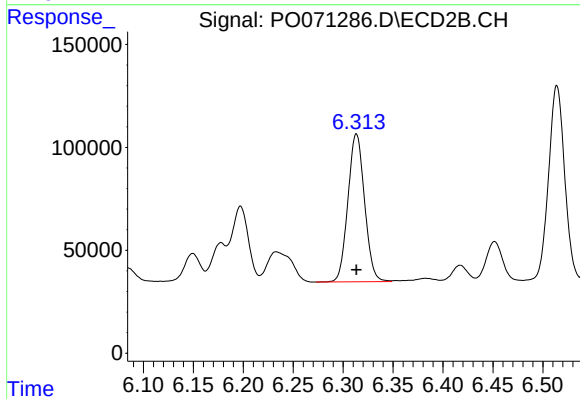
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 398256
Conc: 292.81 ng/ml



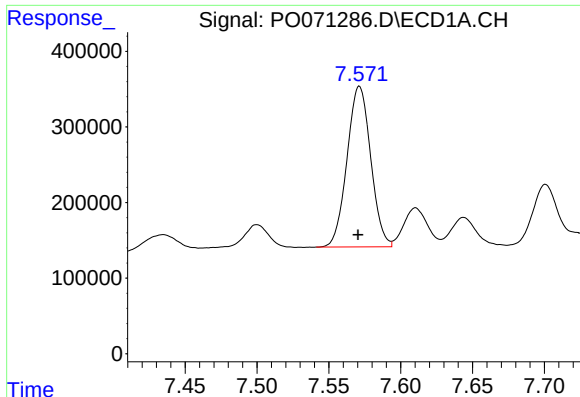
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 1644370
Conc: 362.65 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 834361
Conc: 299.47 ng/ml



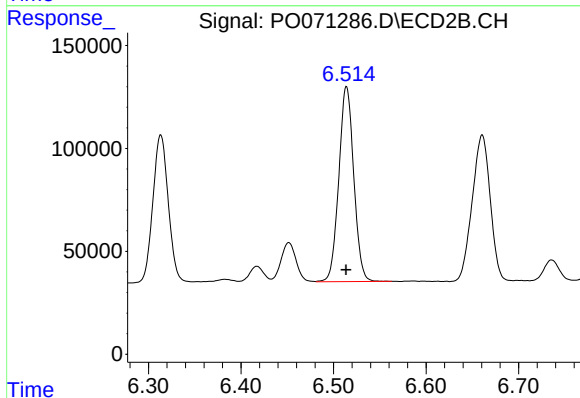
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.001 min
Response: 2442988
Conc: 350.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

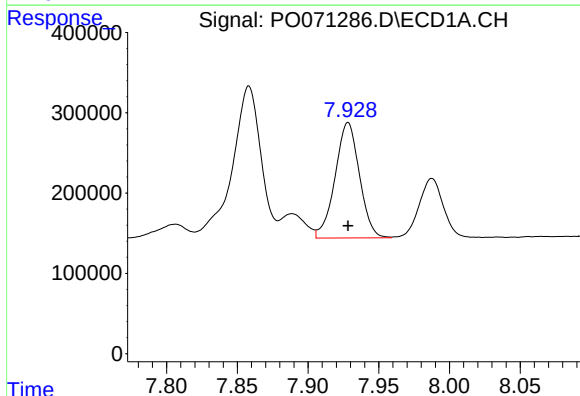
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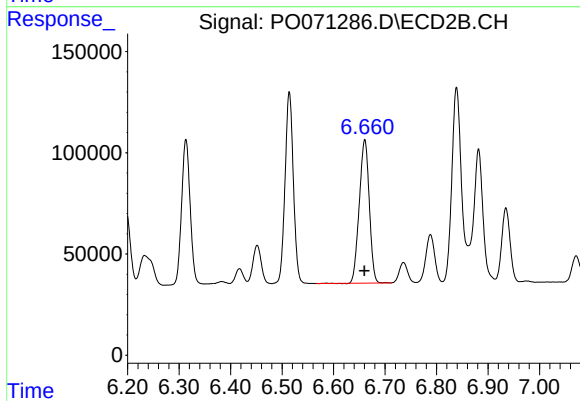
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 1066373
Conc: 295.00 ng/ml



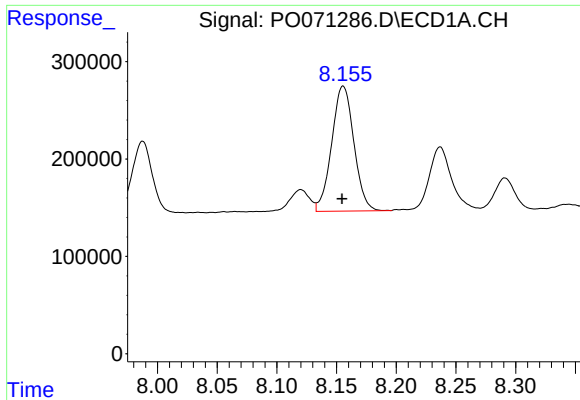
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 1724915
Conc: 284.63 ng/ml



#33 AR-1260-3

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 957729
Conc: 296.79 ng/ml



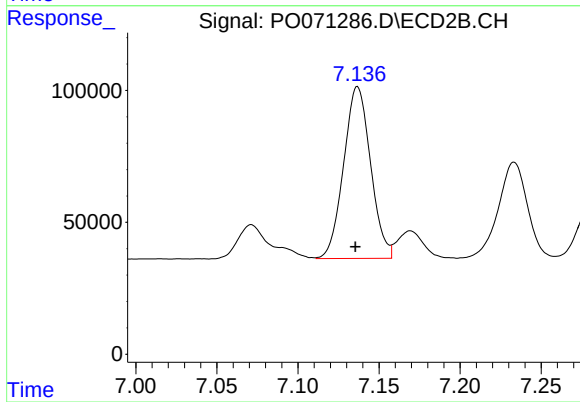
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 1661353
Conc: 290.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
357MSD

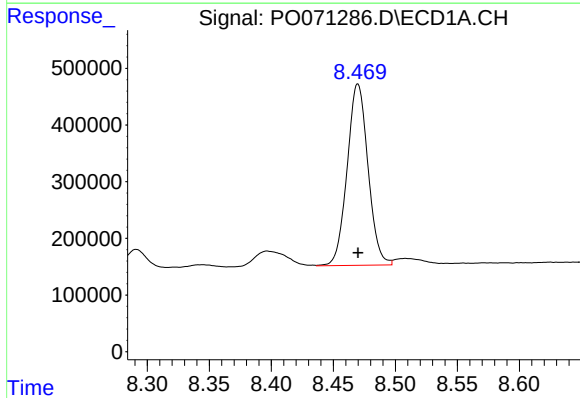
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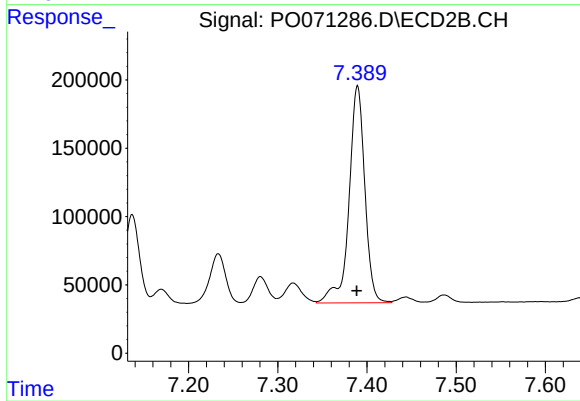
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 753642
Conc: 260.16 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 3748612
Conc: 295.62 ng/ml



#35 AR-1260-5

R.T.: 7.390 min
Delta R.T.: 0.001 min
Response: 1958498
Conc: 258.29 ng/ml