

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
 Data File : P0053746.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2019 13:17
 Operator : SM/SJ
 Sample : K1362-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-005-ABCDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:35:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.093	3.157	42571115	5386690	21.842	22.458
2) SA Decachlor...	9.471	7.759	19064621	5002113	19.561	20.032
Target Compounds						
3) L1 AR-1016-1	5.231	4.133	11688205	2320150	259.582m	263.714m
4) L1 AR-1016-2	5.252	4.147	12538135	3582255	186.057	253.749 #
5) L1 AR-1016-3	5.311	4.304	9684647	1911897	244.022	242.247
6) L1 AR-1016-4	5.410	4.347	7926658	1424517	249.071	272.408
7) L1 AR-1016-5	5.692	4.537	7156518	1789088	255.076	246.101
31) L7 AR-1260-1	6.788	5.488	10275532	3291857	210.807	216.187m
32) L7 AR-1260-2	7.041	5.672	12589289	3963762	202.580	213.776
33) L7 AR-1260-3	7.392	5.808	8351873	3582780	213.510	209.584
34) L7 AR-1260-4	7.616	6.253	8755922	2449455	202.629	222.428
35) L7 AR-1260-5	7.921	6.494	18392649	5709294	202.051	209.661

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

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
Data File : PO053746.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2019 13:17
Operator : SM/SJ
Sample : K1362-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

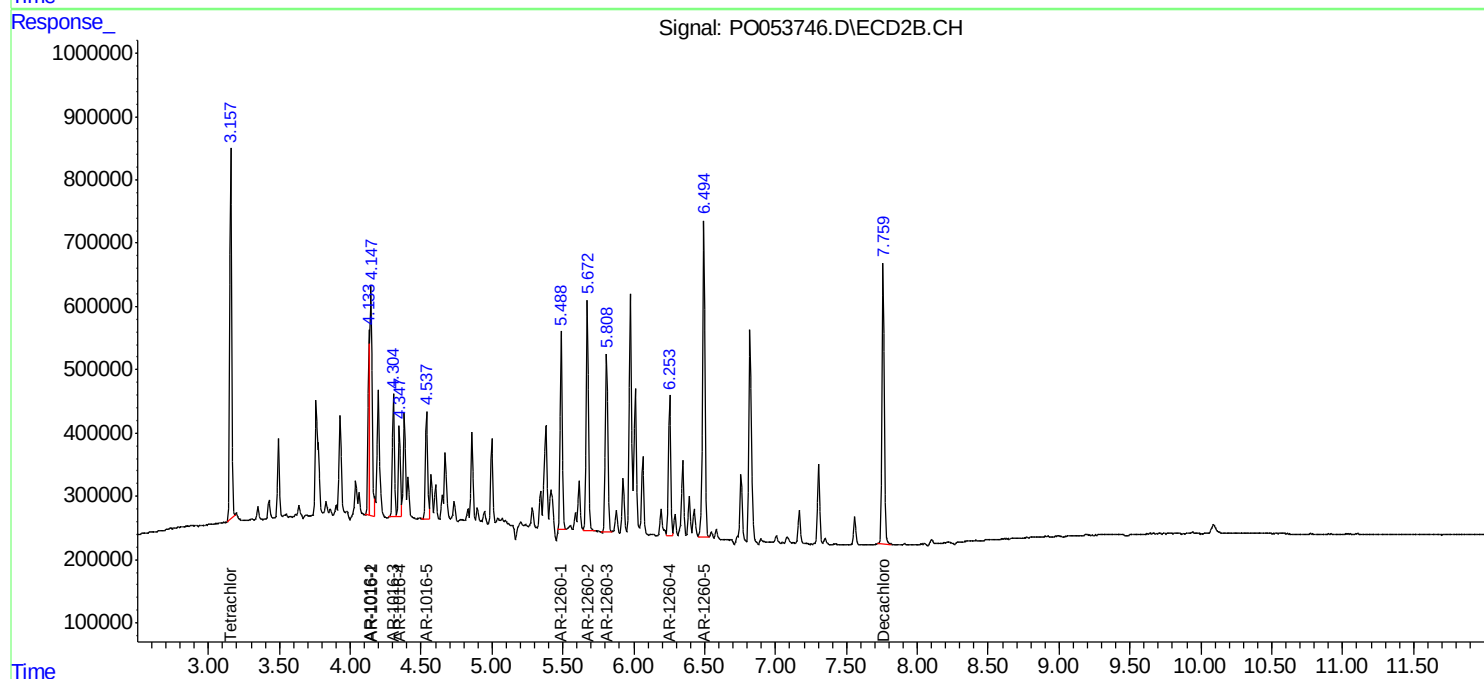
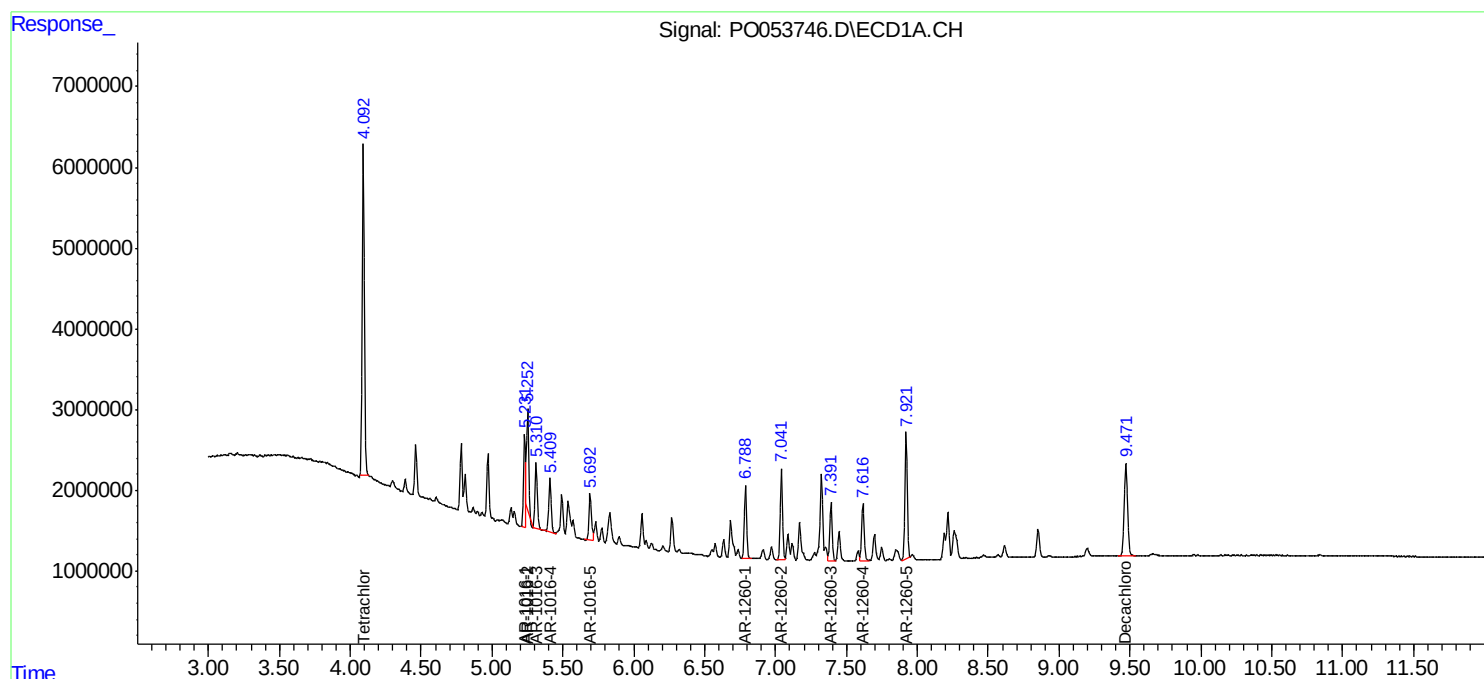
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

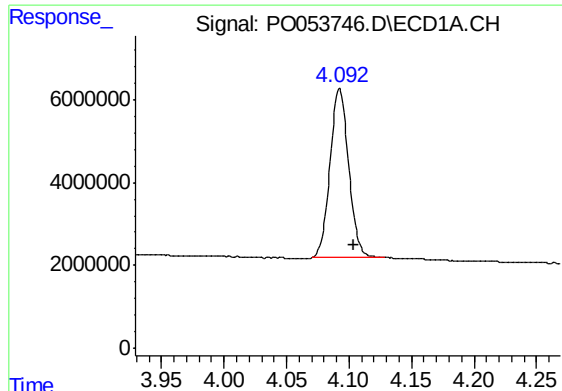
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:35:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





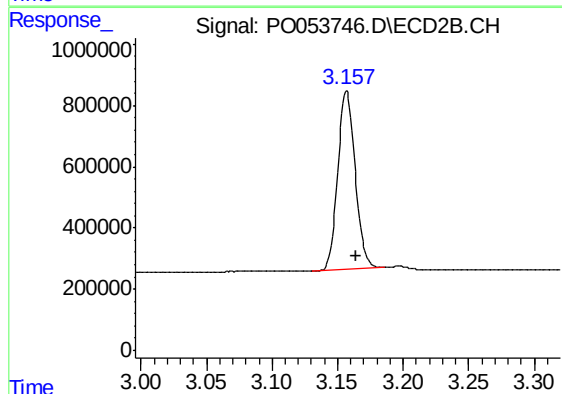
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.011 min
Response: 42571115
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

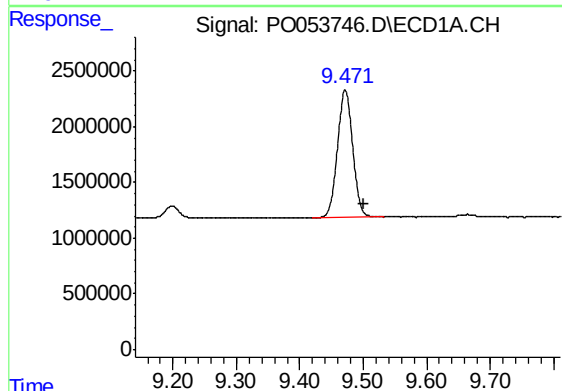
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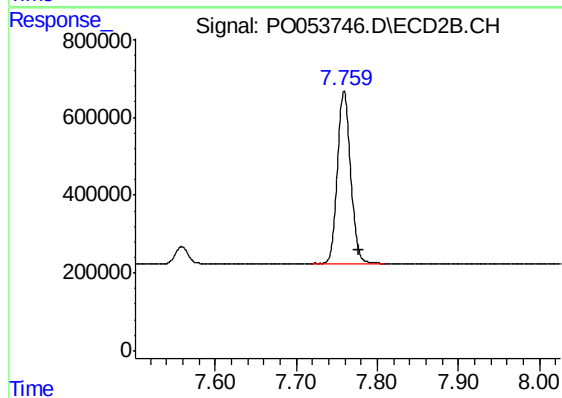
#1 Tetrachloro-m-xylene

R.T.: 3.157 min
Delta R.T.: -0.008 min
Response: 5386690
Conc: 22.46 ng/ml



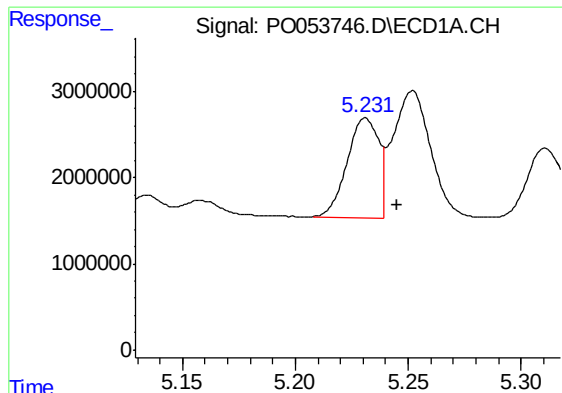
#2 Decachlorobiphenyl

R.T.: 9.471 min
Delta R.T.: -0.029 min
Response: 19064621
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.759 min
Delta R.T.: -0.017 min
Response: 5002113
Conc: 20.03 ng/ml



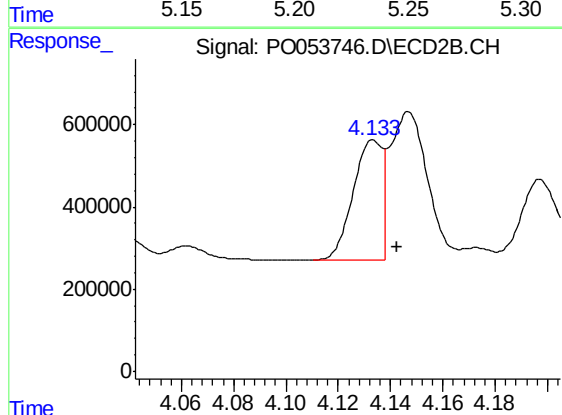
#3 AR-1016-1

R.T.: 5.231 min
Delta R.T.: -0.014 min
Response: 11688205
Conc: 259.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

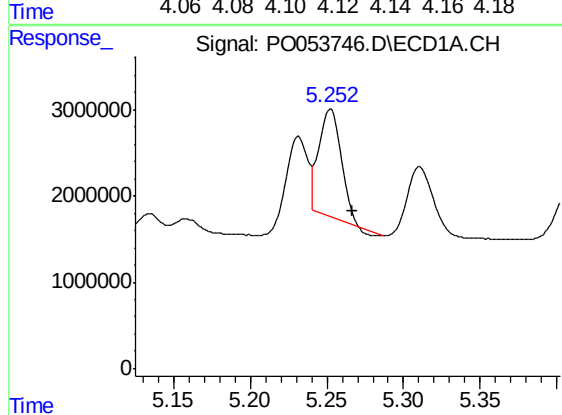
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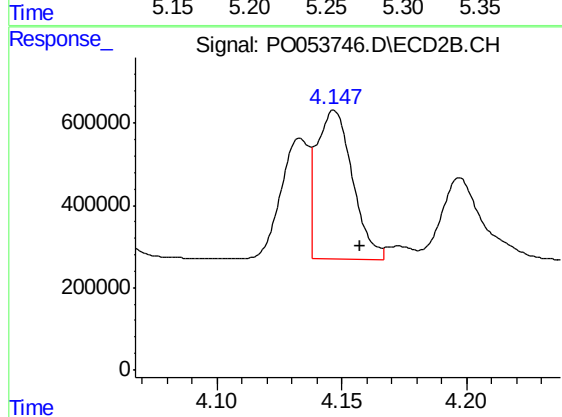
#3 AR-1016-1

R.T.: 4.133 min
Delta R.T.: -0.010 min
Response: 2320150
Conc: 263.71 ng/ml m



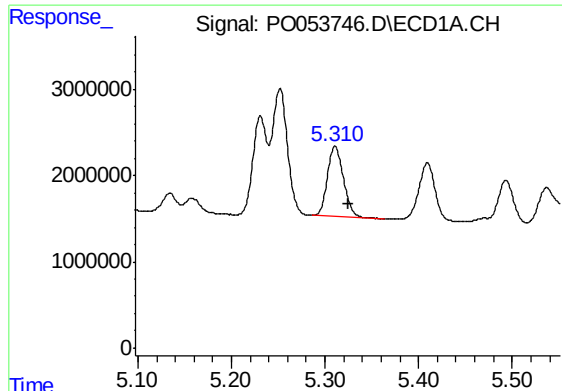
#4 AR-1016-2

R.T.: 5.252 min
Delta R.T.: -0.014 min
Response: 12538135
Conc: 186.06 ng/ml



#4 AR-1016-2

R.T.: 4.147 min
Delta R.T.: -0.010 min
Response: 3582255
Conc: 253.75 ng/ml



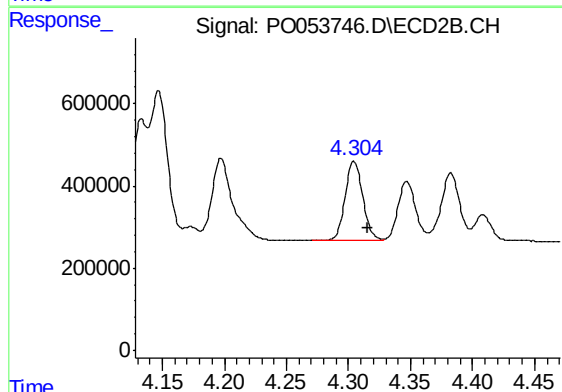
#5 AR-1016-3

R.T.: 5.311 min
Delta R.T.: -0.015 min
Response: 9684647
Conc: 244.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

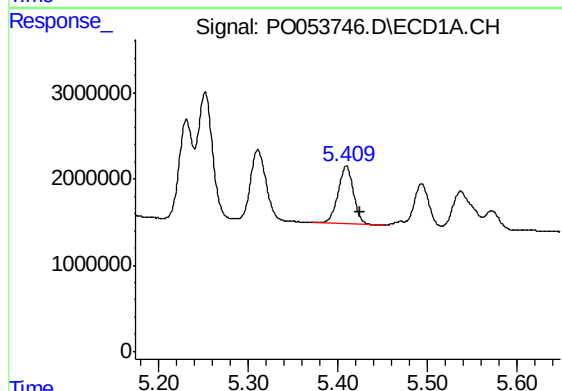
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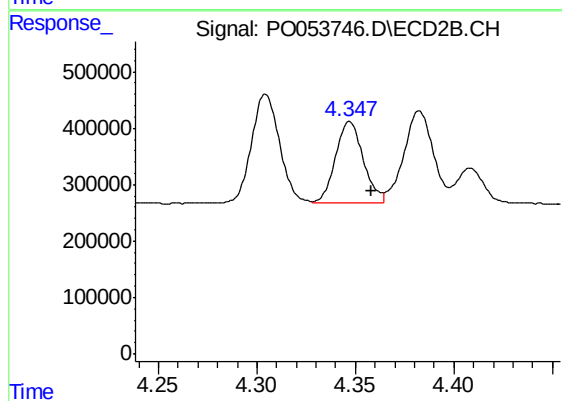
#5 AR-1016-3

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 1911897
Conc: 242.25 ng/ml



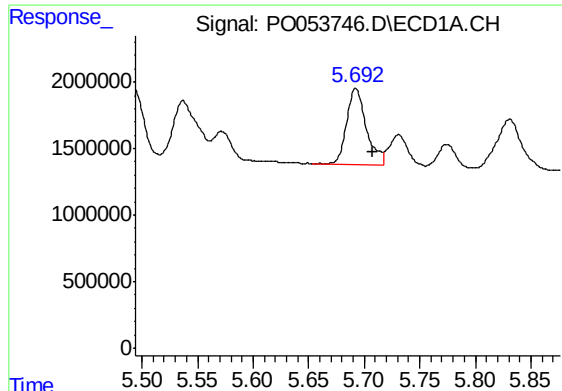
#6 AR-1016-4

R.T.: 5.410 min
Delta R.T.: -0.015 min
Response: 7926658
Conc: 249.07 ng/ml



#6 AR-1016-4

R.T.: 4.347 min
Delta R.T.: -0.011 min
Response: 1424517
Conc: 272.41 ng/ml



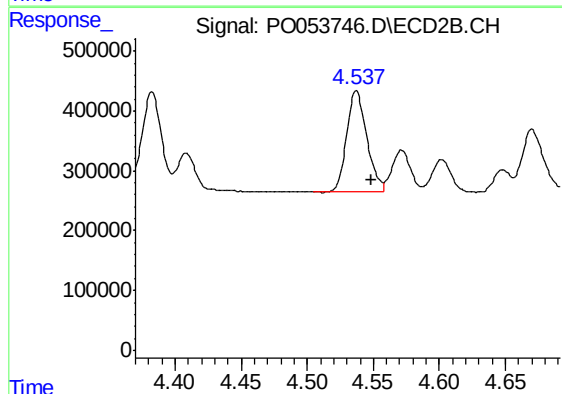
#7 AR-1016-5

R.T.: 5.692 min
Delta R.T.: -0.016 min
Response: 7156518
Conc: 255.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

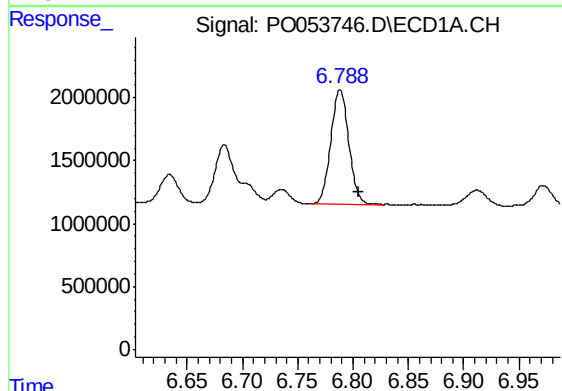
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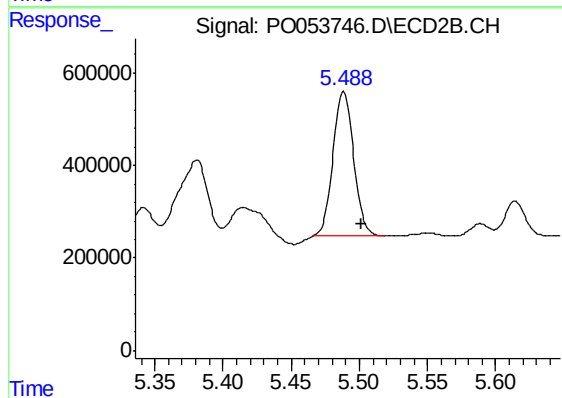
#7 AR-1016-5

R.T.: 4.537 min
Delta R.T.: -0.011 min
Response: 1789088
Conc: 246.10 ng/ml



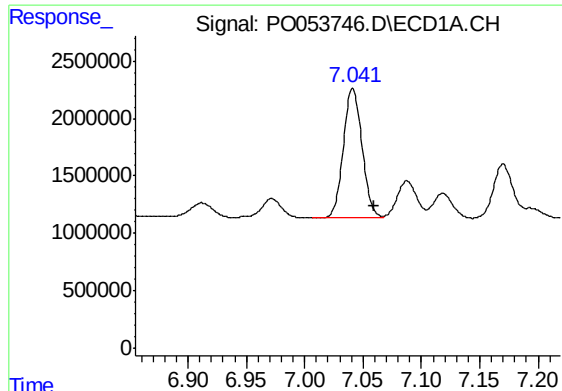
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.017 min
Response: 10275532
Conc: 210.81 ng/ml



#31 AR-1260-1

R.T.: 5.488 min
Delta R.T.: -0.013 min
Response: 3291857
Conc: 216.19 ng/ml m



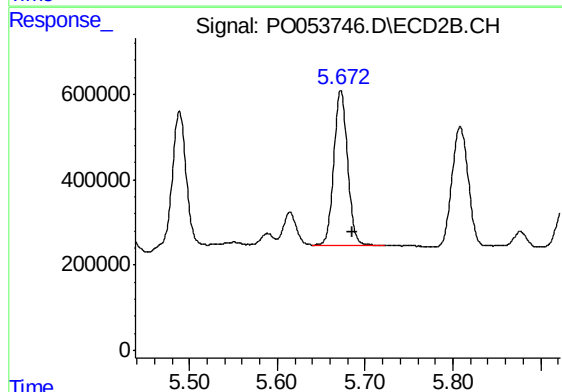
#32 AR-1260-2

R.T.: 7.041 min
Delta R.T.: -0.018 min
Response: 12589289
Conc: 202.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

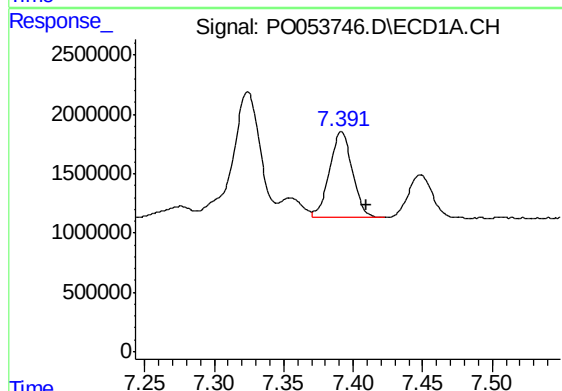
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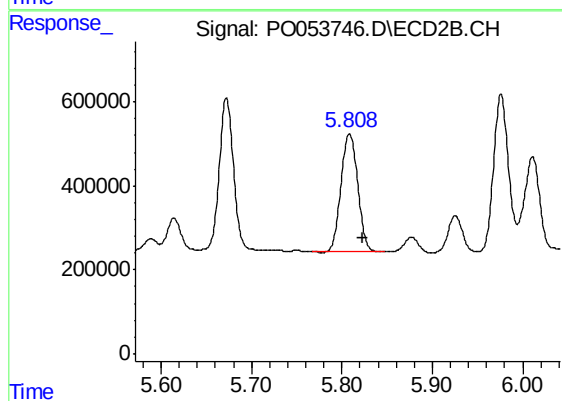
#32 AR-1260-2

R.T.: 5.672 min
Delta R.T.: -0.014 min
Response: 3963762
Conc: 213.78 ng/ml



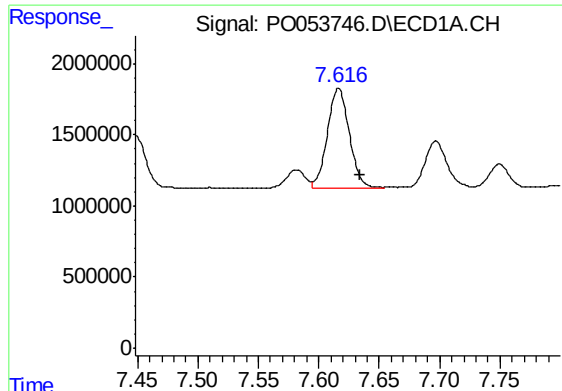
#33 AR-1260-3

R.T.: 7.392 min
Delta R.T.: -0.018 min
Response: 8351873
Conc: 213.51 ng/ml



#33 AR-1260-3

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 3582780
Conc: 209.58 ng/ml



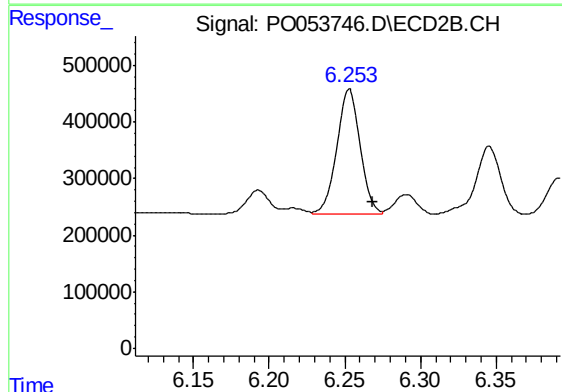
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.018 min
Response: 8755922
Conc: 202.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

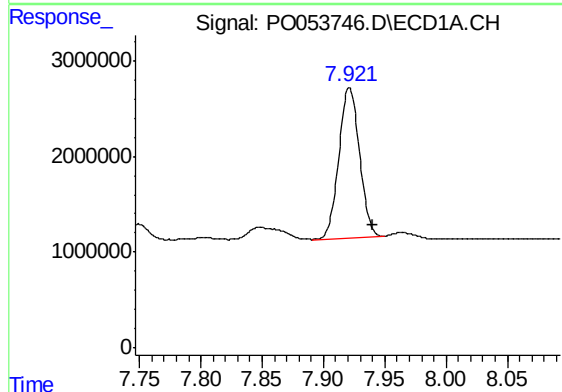
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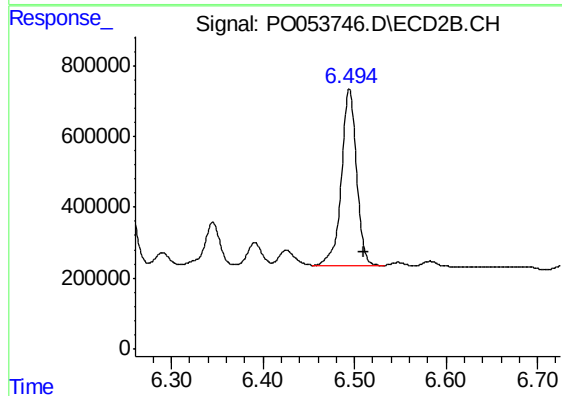
#34 AR-1260-4

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 2449455
Conc: 222.43 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.019 min
Response: 18392649
Conc: 202.05 ng/ml



#35 AR-1260-5

R.T.: 6.494 min
Delta R.T.: -0.016 min
Response: 5709294
Conc: 209.66 ng/ml