

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 19:01
 Operator : SM/SJ
 Sample : K1362-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:45:39 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...	4.095	3.159	47431628	5146249	24.336	21.456
2)	SA Decachlor...	9.483	7.765	21024746	5499675	21.572	22.025
Target Compounds							
3)	L1 AR-1016-1	5.234	4.135	12684726	2338443	281.713m	265.794m
4)	L1 AR-1016-2	5.256	4.150	17656532	3723144	262.010	263.729
5)	L1 AR-1016-3	5.315	4.308	11454710	1980270	288.622	250.910
6)	L1 AR-1016-4	5.414	4.349	9341903	1492725	293.541	285.452
7)	L1 AR-1016-5	5.697	4.540	8351381	1950279	297.663	268.273
31)	L7 AR-1260-1	6.794	5.491	12277558	3771648	251.879	247.696
32)	L7 AR-1260-2	7.048	5.676	15078194	4536699	242.630	244.677
33)	L7 AR-1260-3	7.398	5.812	9708270	4118817	248.185	240.941
34)	L7 AR-1260-4	7.623	6.258	10105844	2804141	233.869	254.637
35)	L7 AR-1260-5	7.929	6.500	21245381	6453533	233.389	236.992

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 19:01
Operator : SM/SJ
Sample : K1362-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

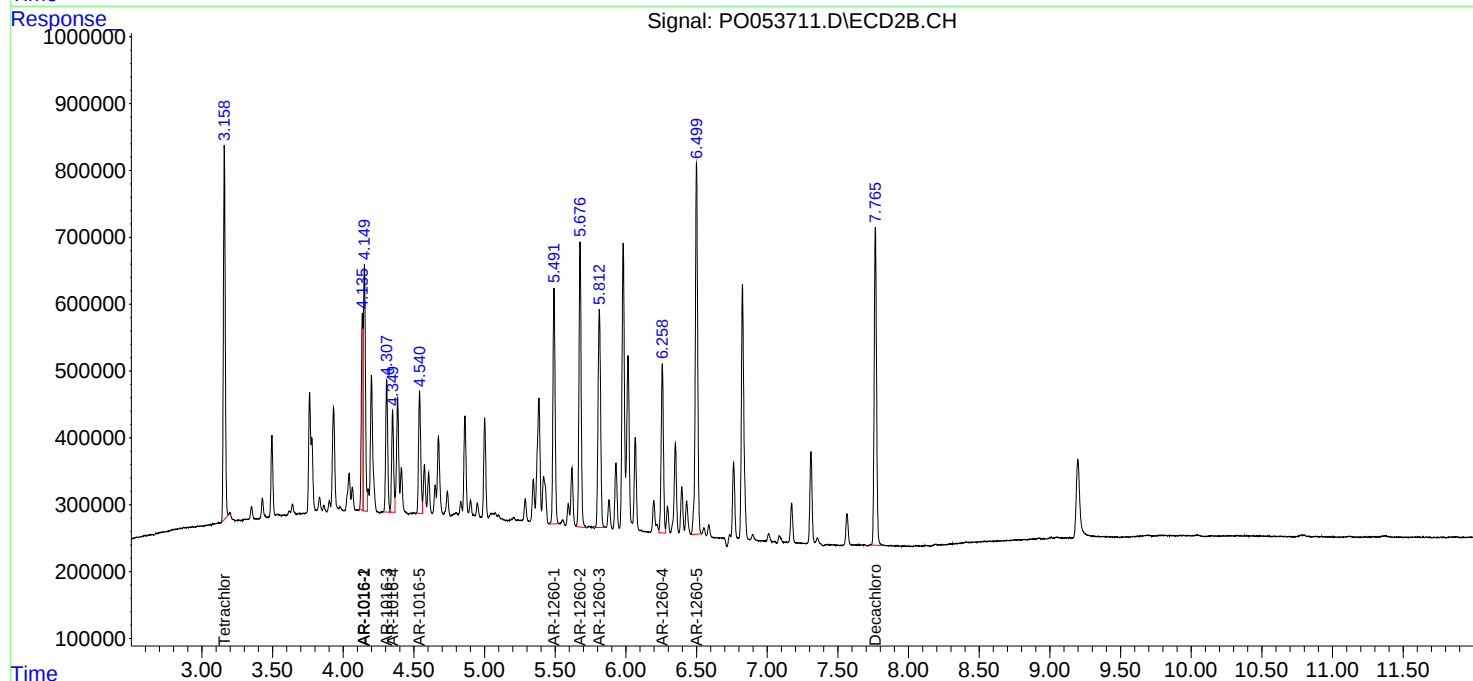
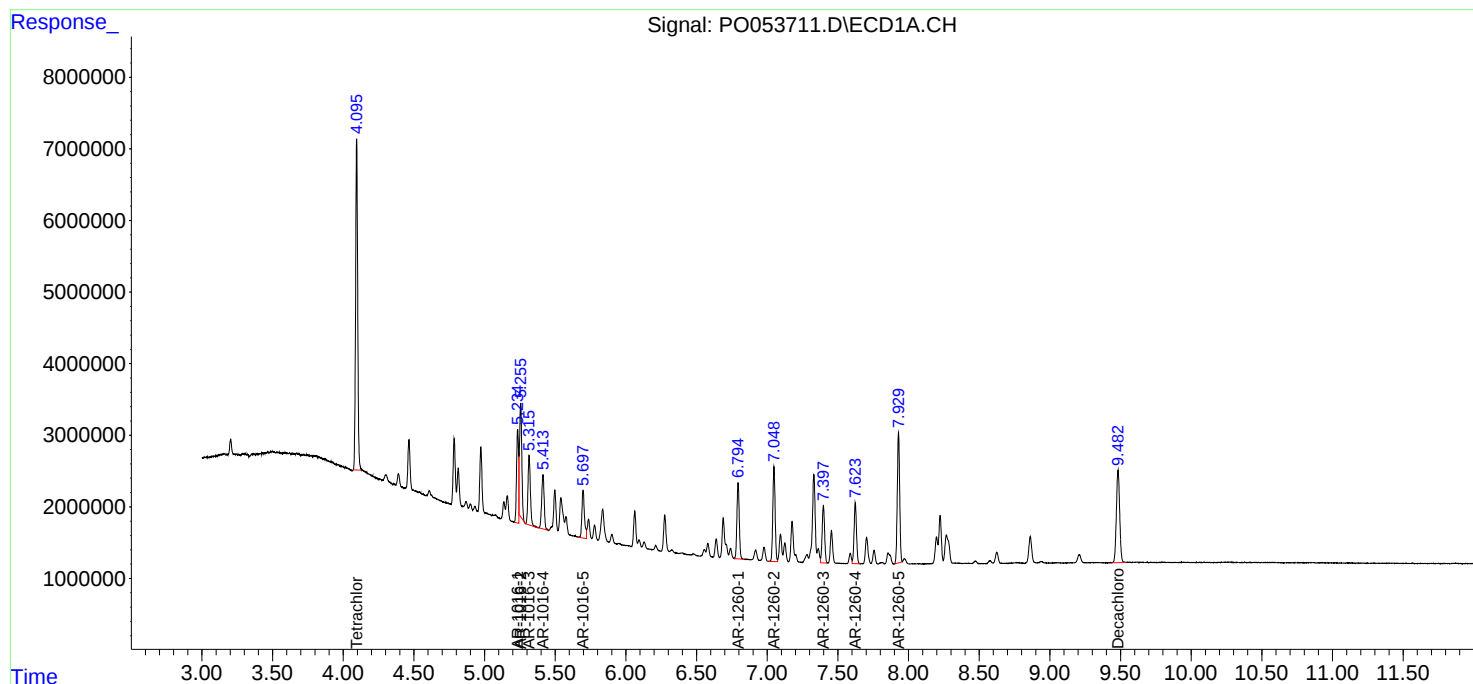
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMSD

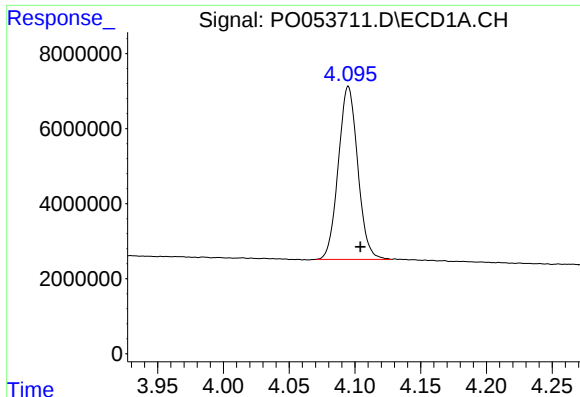
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:45:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





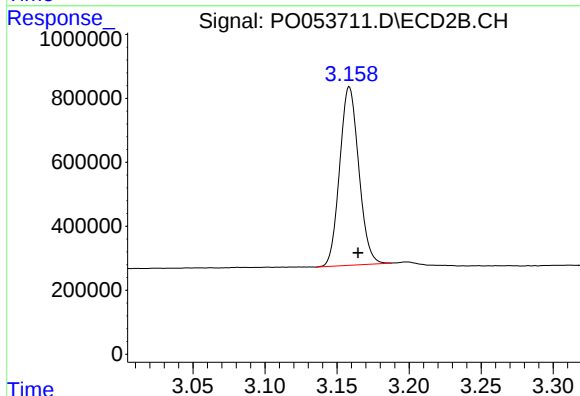
#1 Tetrachloro-m-xylene

R.T.: 4.095 min
Delta R.T.: -0.009 min
Response: 47431628
Conc: 24.34 ng/ml

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

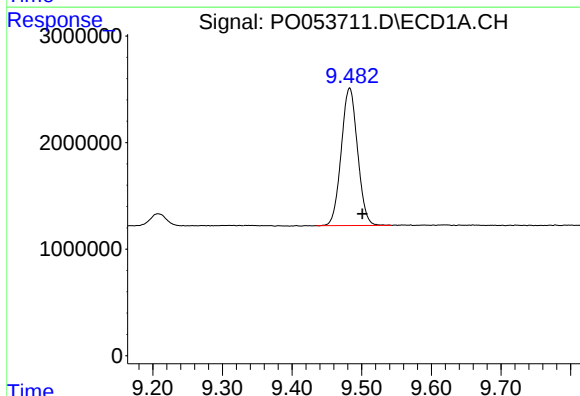
Manual Integrations
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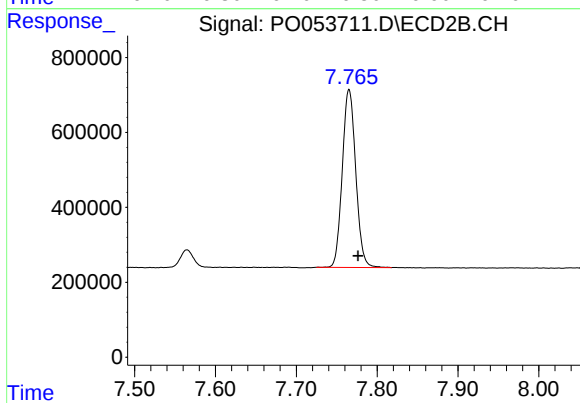
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.006 min
Response: 5146249
Conc: 21.46 ng/ml



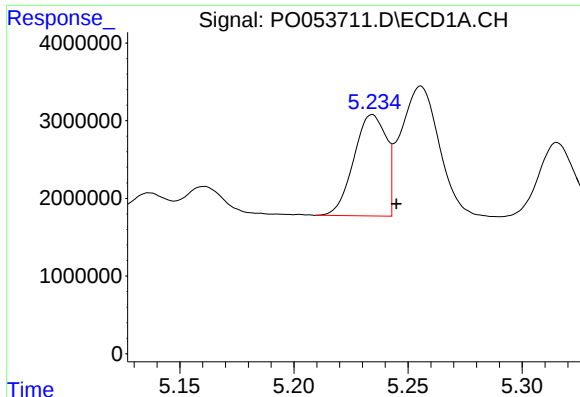
#2 Decachlorobiphenyl

R.T.: 9.483 min
Delta R.T.: -0.018 min
Response: 21024746
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.011 min
Response: 5499675
Conc: 22.03 ng/ml



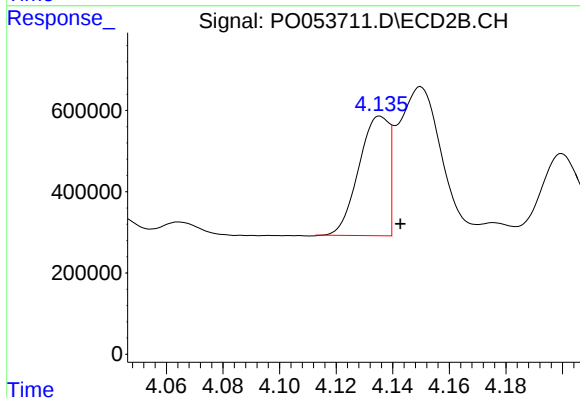
#3 AR-1016-1

R.T.: 5.234 min
Delta R.T.: -0.011 min
Response: 12684726
Conc: 281.71 ng/ml m

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

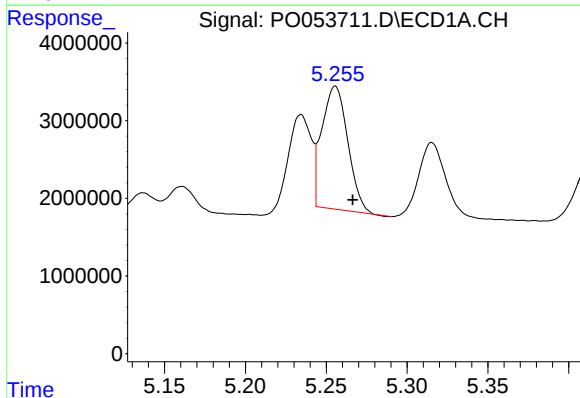
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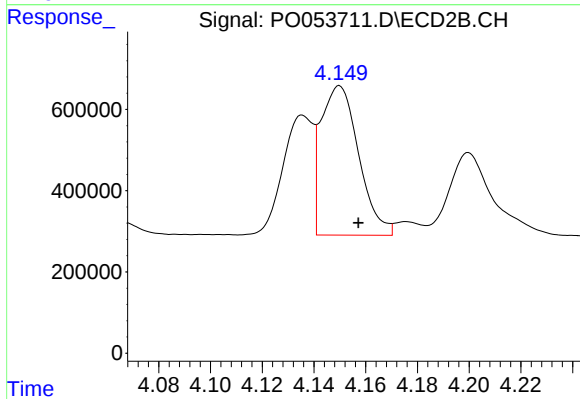
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: -0.008 min
Response: 2338443
Conc: 265.79 ng/ml m



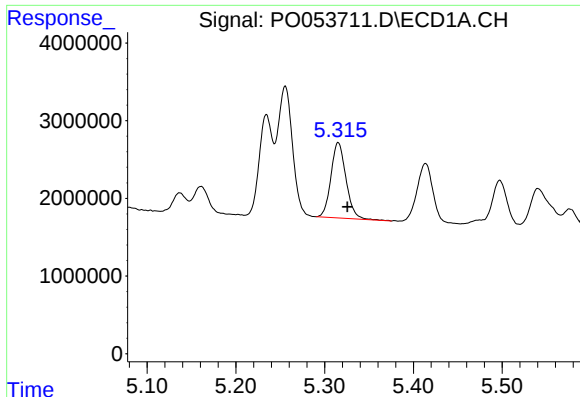
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.011 min
Response: 17656532
Conc: 262.01 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 3723144
Conc: 263.73 ng/ml



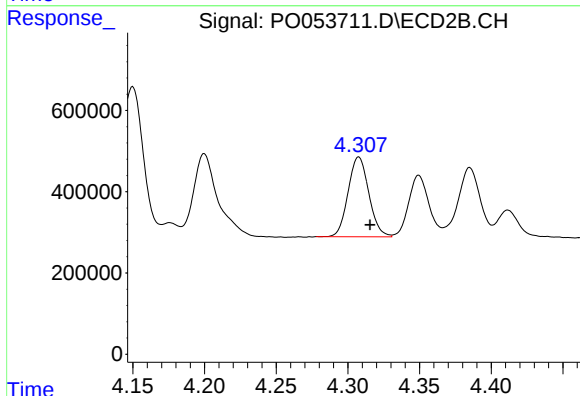
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.010 min
Response: 11454710
Conc: 288.62 ng/ml

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

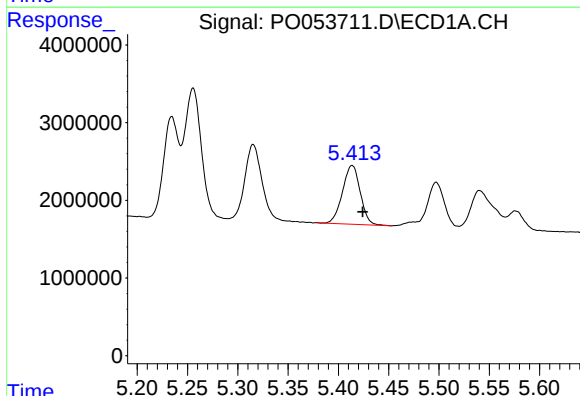
Manual Integrations
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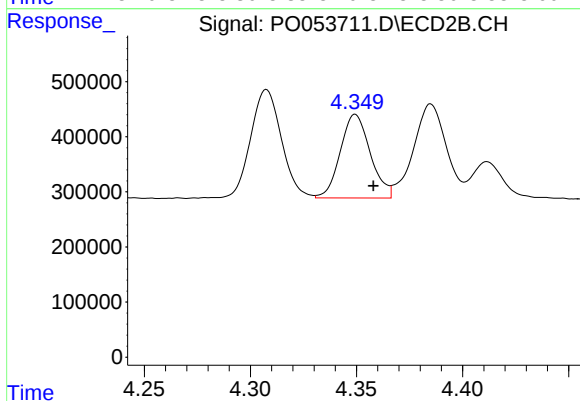
#5 AR-1016-3

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 1980270
Conc: 250.91 ng/ml



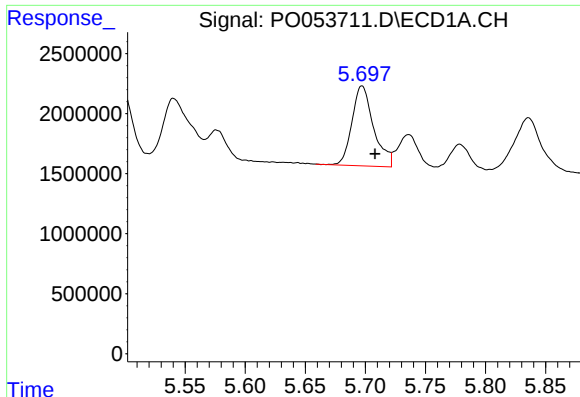
#6 AR-1016-4

R.T.: 5.414 min
Delta R.T.: -0.011 min
Response: 9341903
Conc: 293.54 ng/ml



#6 AR-1016-4

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 1492725
Conc: 285.45 ng/ml



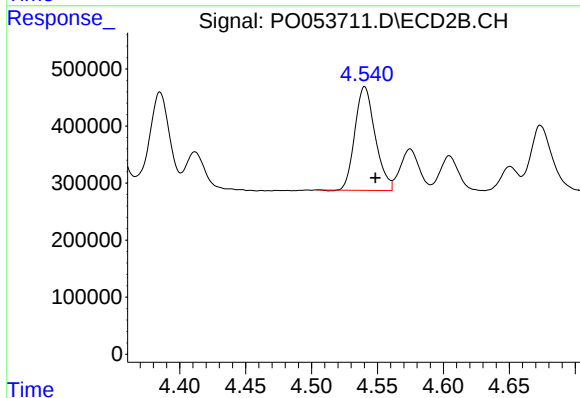
#7 AR-1016-5

R.T.: 5.697 min
Delta R.T.: -0.011 min
Response: 8351381
Conc: 297.66 ng/ml

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

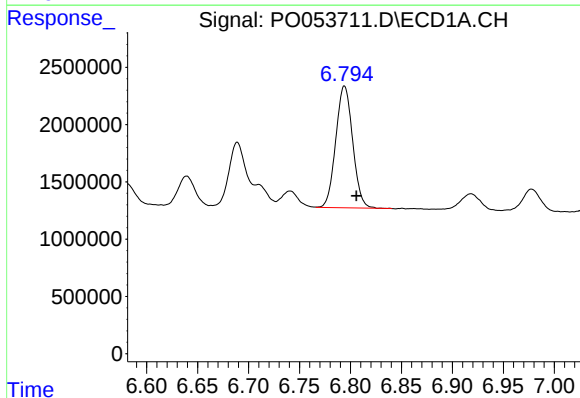
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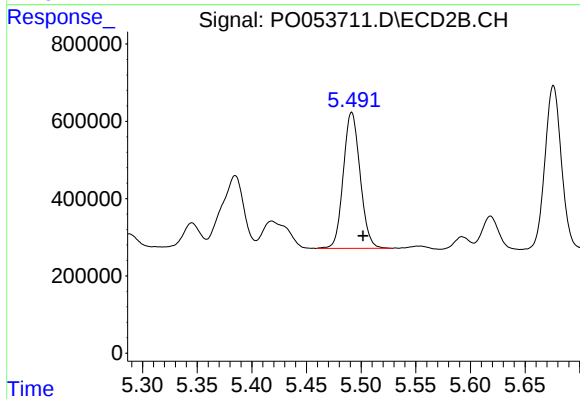
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 1950279
Conc: 268.27 ng/ml



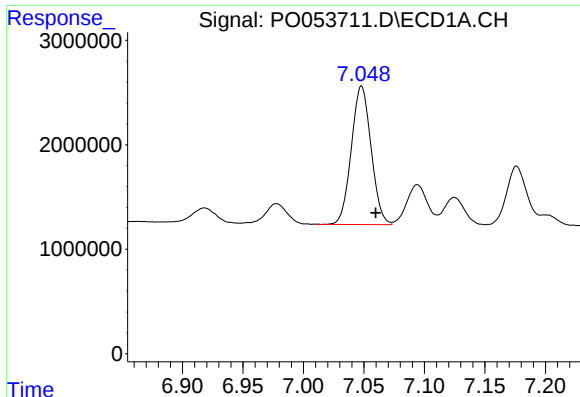
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.012 min
Response: 12277558
Conc: 251.88 ng/ml



#31 AR-1260-1

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 3771648
Conc: 247.70 ng/ml



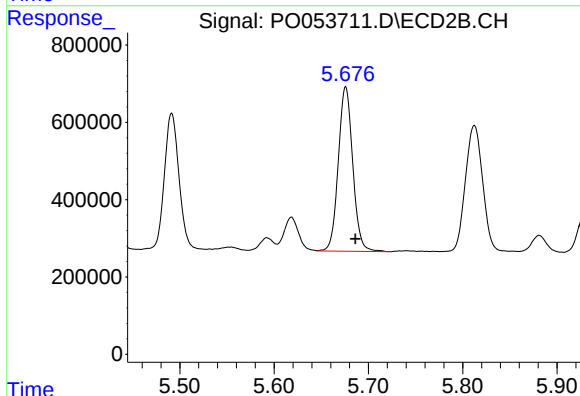
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.012 min
Response: 15078194
Conc: 242.63 ng/ml

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

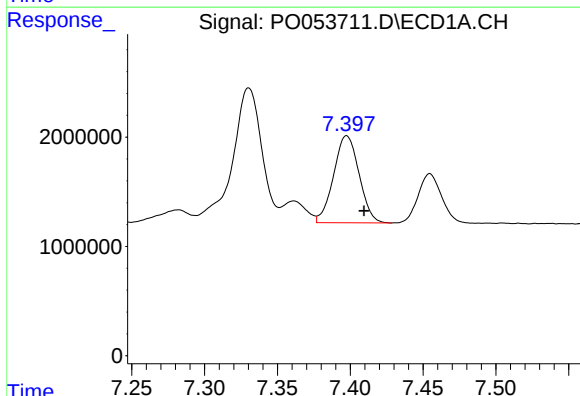
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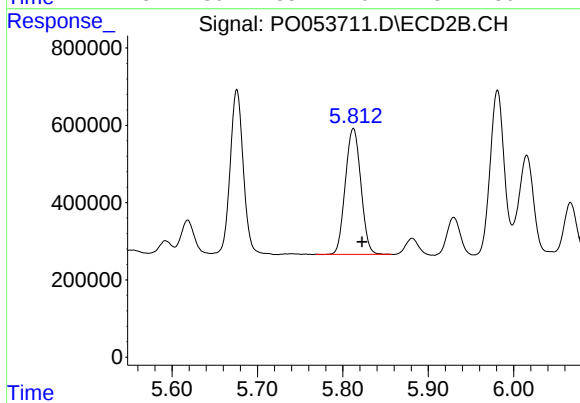
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 4536699
Conc: 244.68 ng/ml



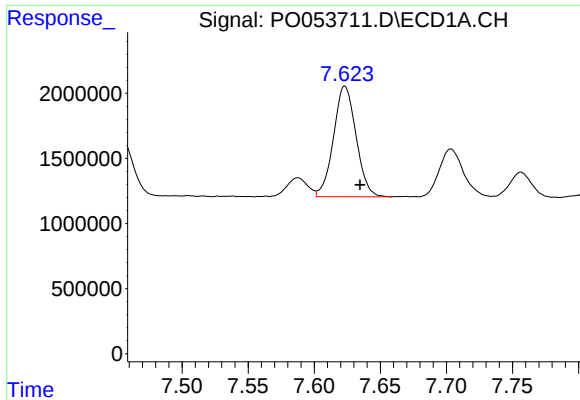
#33 AR-1260-3

R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 9708270
Conc: 248.18 ng/ml



#33 AR-1260-3

R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 4118817
Conc: 240.94 ng/ml



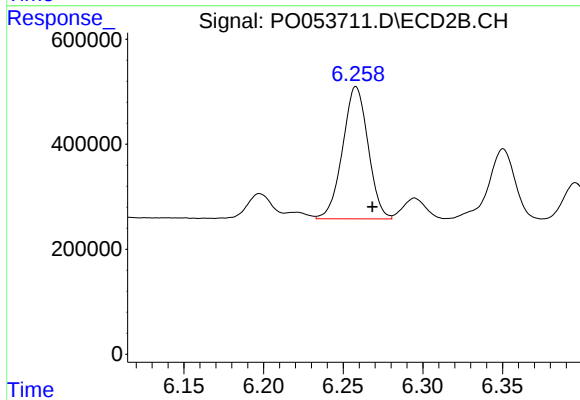
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.011 min
Response: 10105844
Conc: 233.87 ng/ml

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

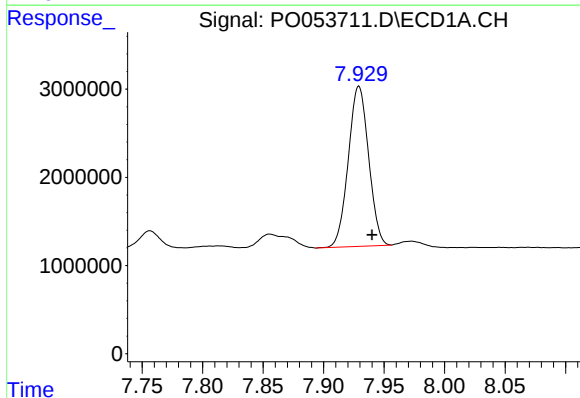
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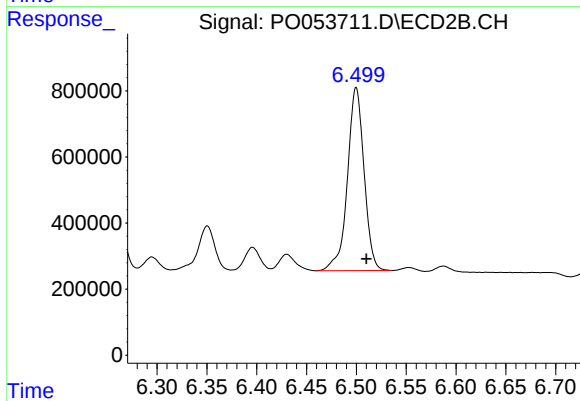
#34 AR-1260-4

R.T.: 6.258 min
Delta R.T.: -0.010 min
Response: 2804141
Conc: 254.64 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.011 min
Response: 21245381
Conc: 233.39 ng/ml



#35 AR-1260-5

R.T.: 6.500 min
Delta R.T.: -0.010 min
Response: 6453533
Conc: 236.99 ng/ml