

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082119\
 Data File : P0059596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 17:39
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:53:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.135	3.502	2169386	1913126	61.960	53.149
2)	SA Decachlor...	9.620	8.368	2277972	1764073	42.819	43.751m
Target Compounds							
3)	L1 AR-1016-1	5.287	4.553	917782	742273	572.228m	549.043m
4)	L1 AR-1016-2	5.308	4.571	1357510	1028294	567.403	513.374
5)	L1 AR-1016-3	5.368	4.743	837018	555797	561.936	513.743
6)	L1 AR-1016-4	5.467	4.783	689927	467785	570.305m	518.039
7)	L1 AR-1016-5	5.754	4.992	705844	577727	549.664m	501.530
31)	L7 AR-1260-1	6.865	6.001	1297255	1083713	481.210	475.541
32)	L7 AR-1260-2	7.121	6.190	1688338	1360352	455.019	464.304
33)	L7 AR-1260-3	7.476	6.338	1493747	1191697	455.921	449.844
34)	L7 AR-1260-4	7.702	6.801	1454477	980580	473.567	433.390
35)	L7 AR-1260-5	8.010	7.044	3070909	2358516	433.689	428.562

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082119\
Data File : PO059596.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2019 17:39
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

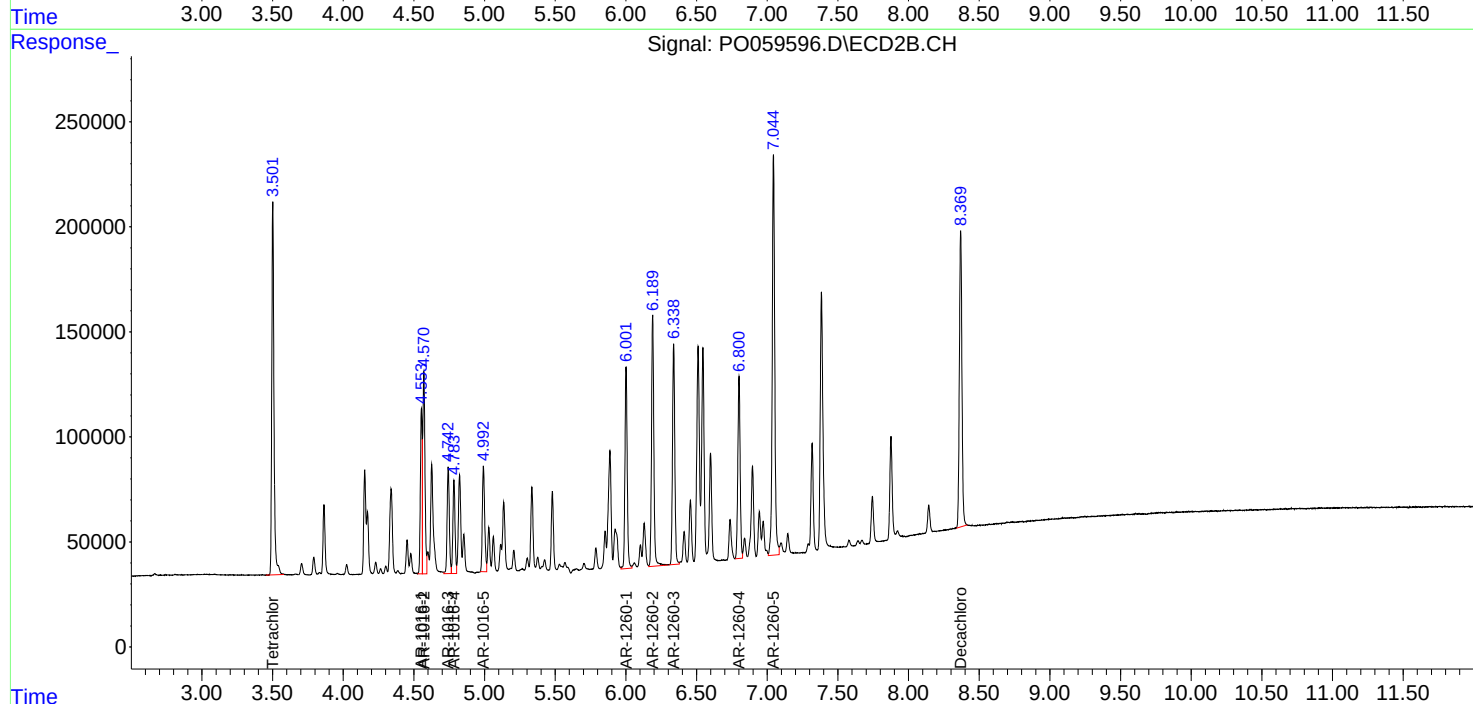
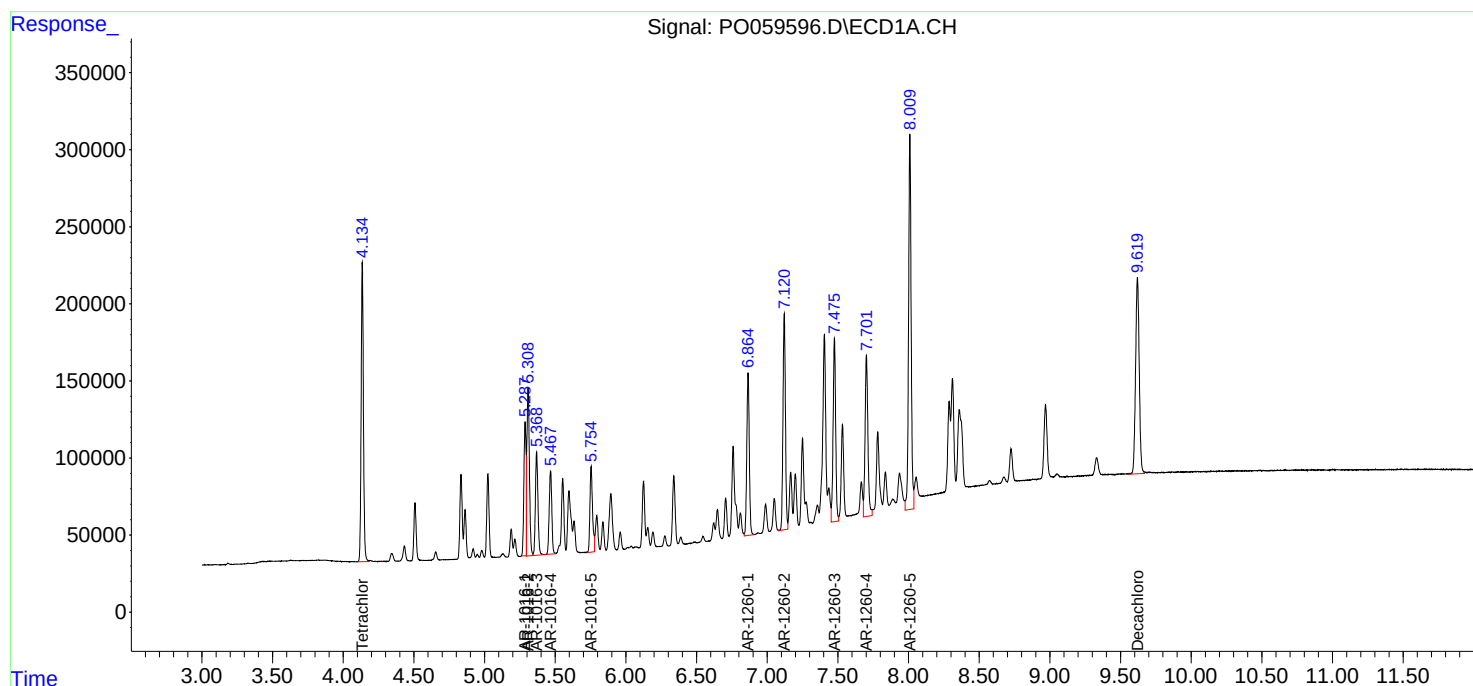
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

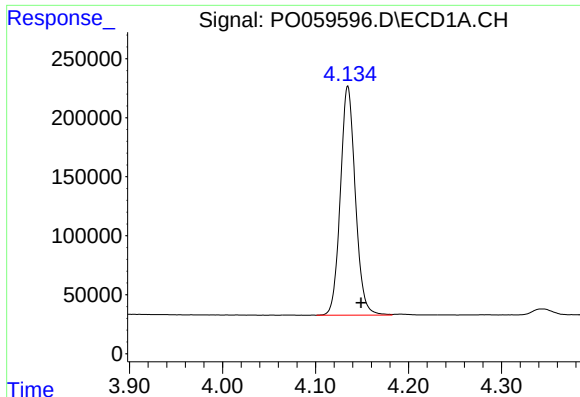
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:53:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





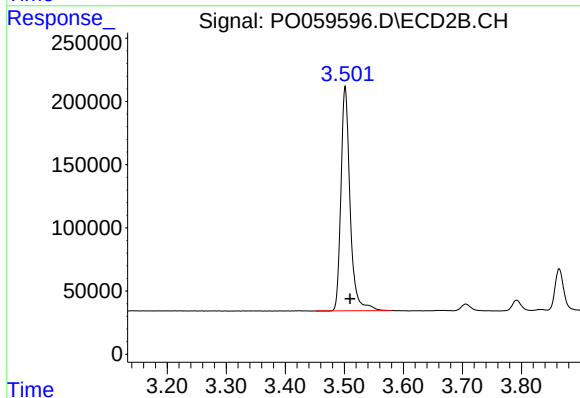
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: -0.014 min
Response: 2169386
Conc: 61.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

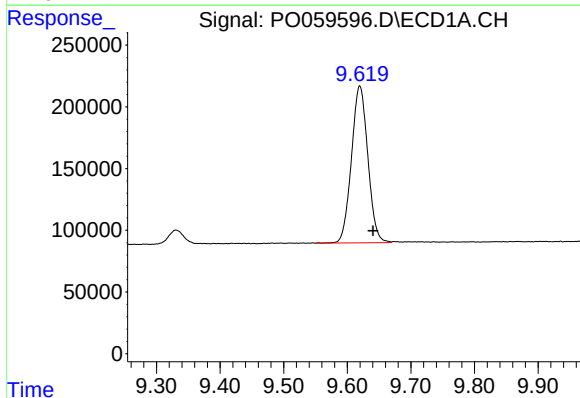
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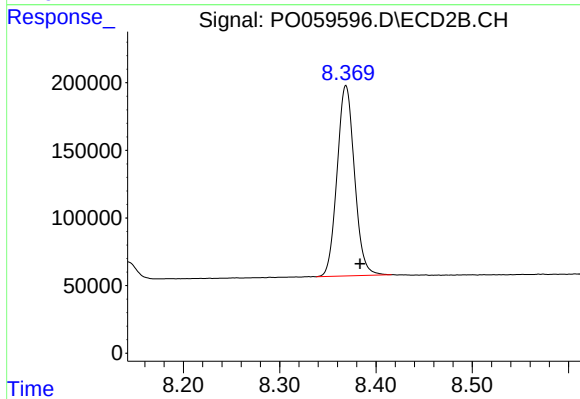
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.008 min
Response: 1913126
Conc: 53.15 ng/ml



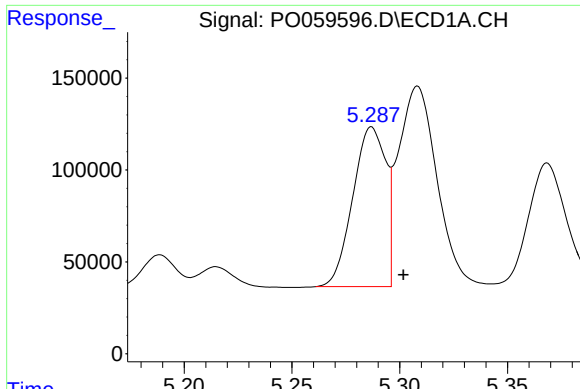
#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: -0.021 min
Response: 2277972
Conc: 42.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.368 min
Delta R.T.: -0.015 min
Response: 1764073
Conc: 43.75 ng/ml m



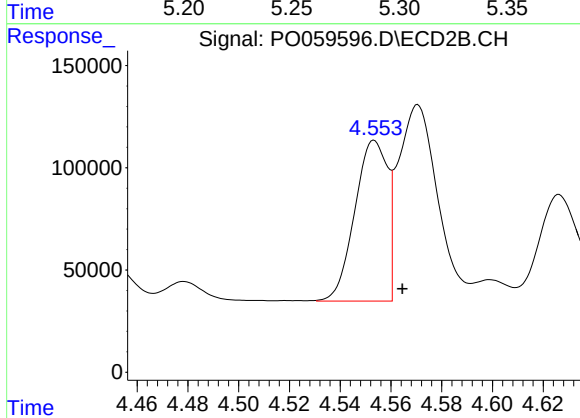
#3 AR-1016-1

R.T.: 5.287 min
Delta R.T.: -0.015 min
Response: 917782
Conc: 572.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

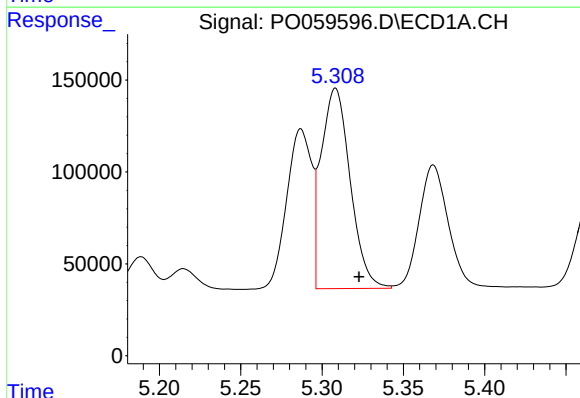
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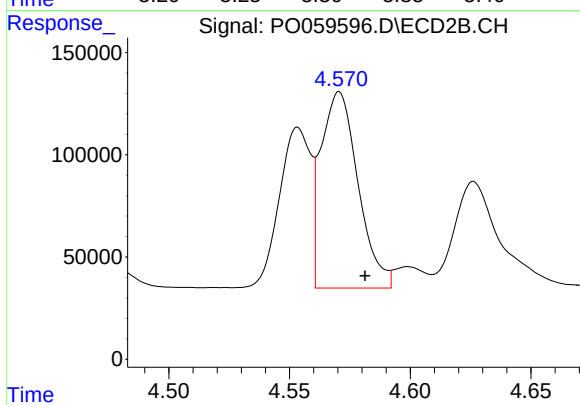
#3 AR-1016-1

R.T.: 4.553 min
Delta R.T.: -0.012 min
Response: 742273
Conc: 549.04 ng/ml m



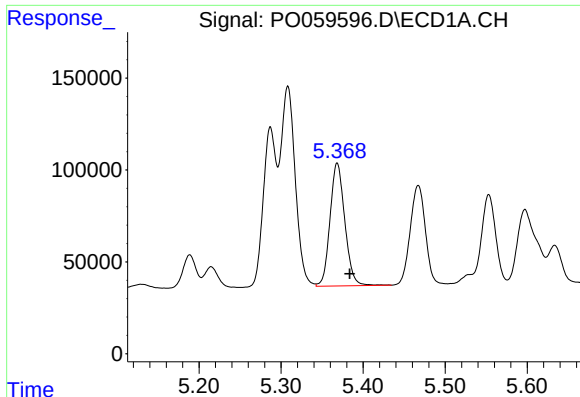
#4 AR-1016-2

R.T.: 5.308 min
Delta R.T.: -0.015 min
Response: 1357510
Conc: 567.40 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.011 min
Response: 1028294
Conc: 513.37 ng/ml



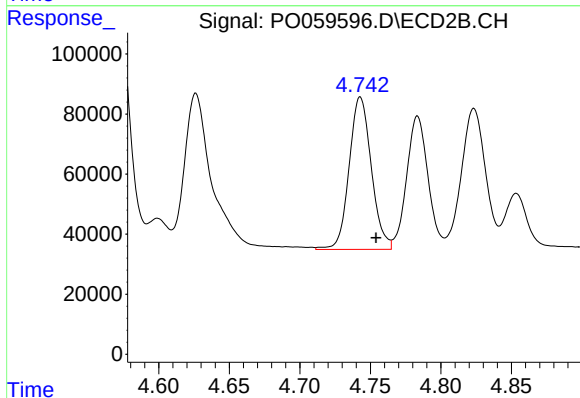
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: -0.015 min
Response: 837018
Conc: 561.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

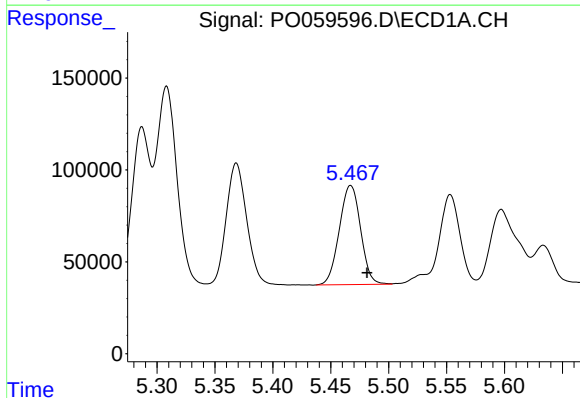
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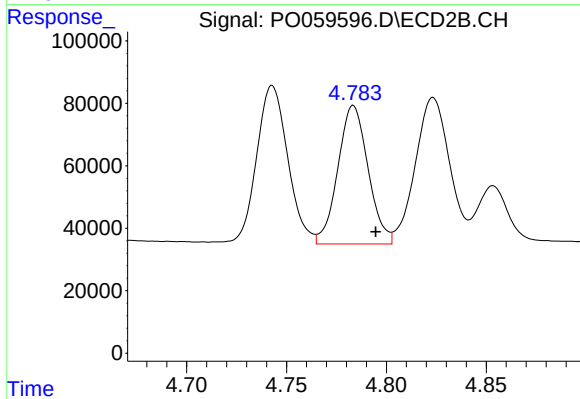
#5 AR-1016-3

R.T.: 4.743 min
Delta R.T.: -0.011 min
Response: 555797
Conc: 513.74 ng/ml



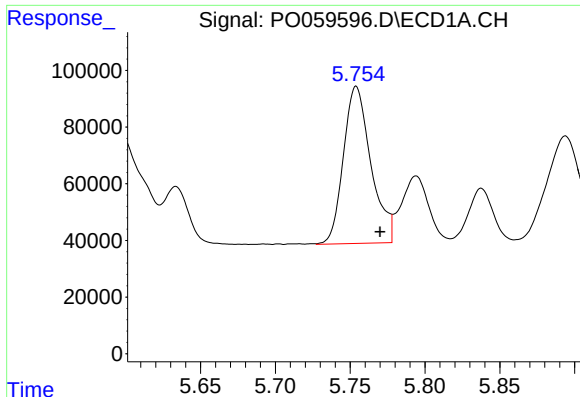
#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: -0.015 min
Response: 689927
Conc: 570.31 ng/ml m



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: -0.011 min
Response: 467785
Conc: 518.04 ng/ml



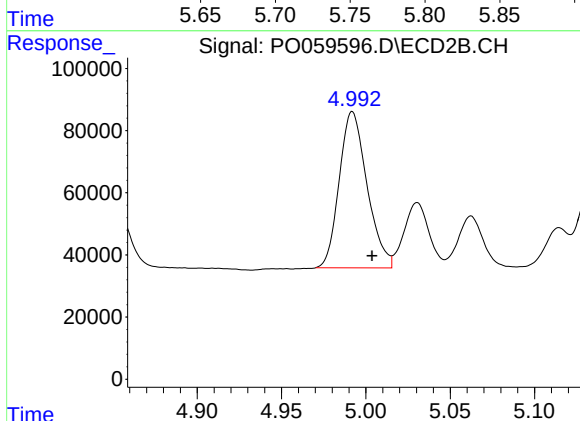
#7 AR-1016-5

R.T.: 5.754 min
Delta R.T.: -0.016 min
Response: 705844
Conc: 549.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

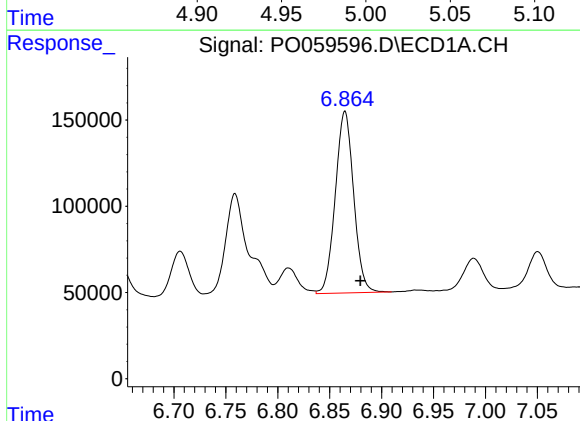
Manual Integrations
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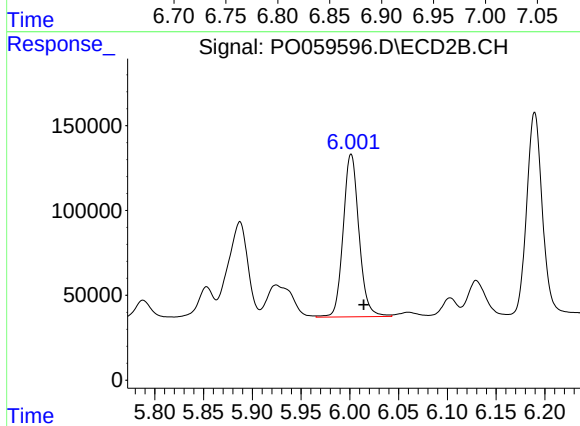
#7 AR-1016-5

R.T.: 4.992 min
Delta R.T.: -0.012 min
Response: 577727
Conc: 501.53 ng/ml



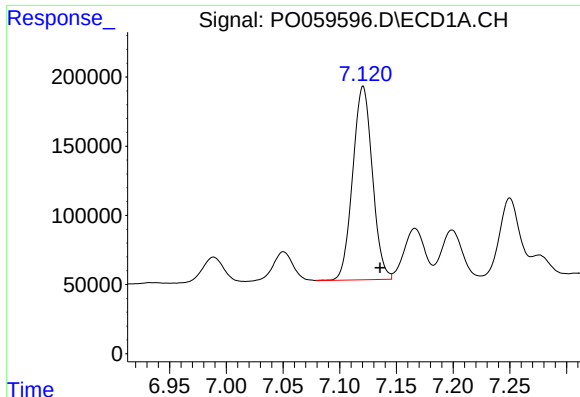
#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: -0.015 min
Response: 1297255
Conc: 481.21 ng/ml



#31 AR-1260-1

R.T.: 6.001 min
Delta R.T.: -0.013 min
Response: 1083713
Conc: 475.54 ng/ml



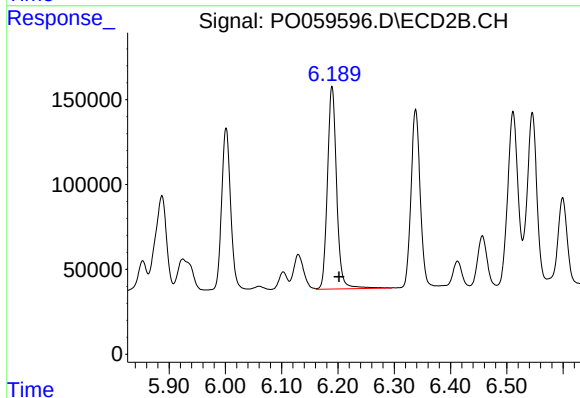
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.015 min
Response: 1688338
Conc: 455.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

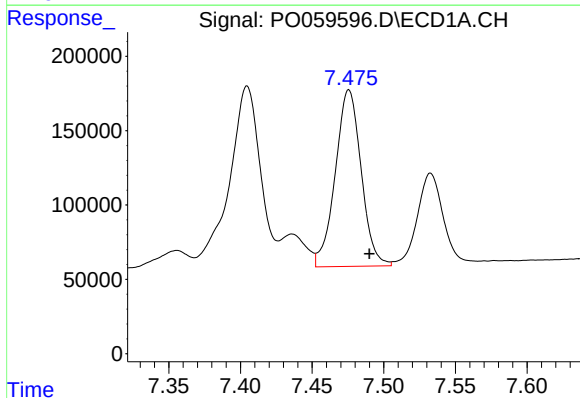
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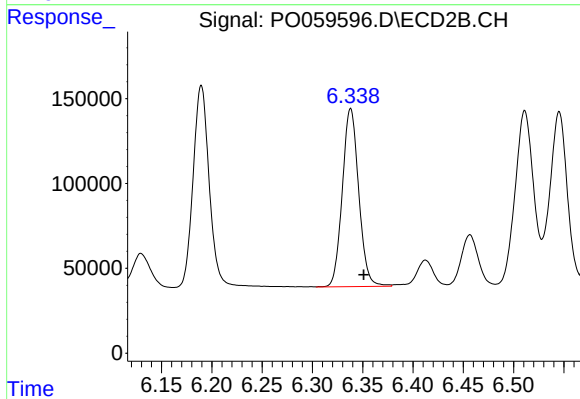
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.013 min
Response: 1360352
Conc: 464.30 ng/ml



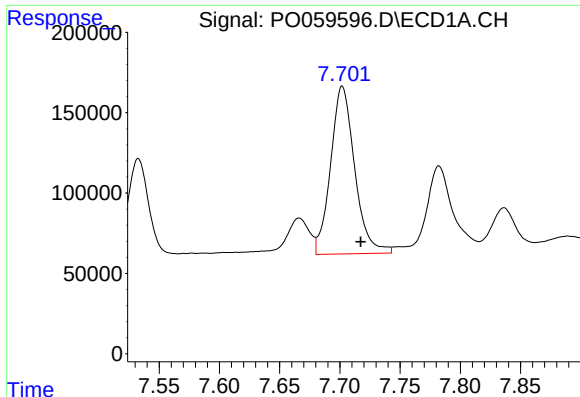
#33 AR-1260-3

R.T.: 7.476 min
Delta R.T.: -0.014 min
Response: 1493747
Conc: 455.92 ng/ml



#33 AR-1260-3

R.T.: 6.338 min
Delta R.T.: -0.013 min
Response: 1191697
Conc: 449.84 ng/ml



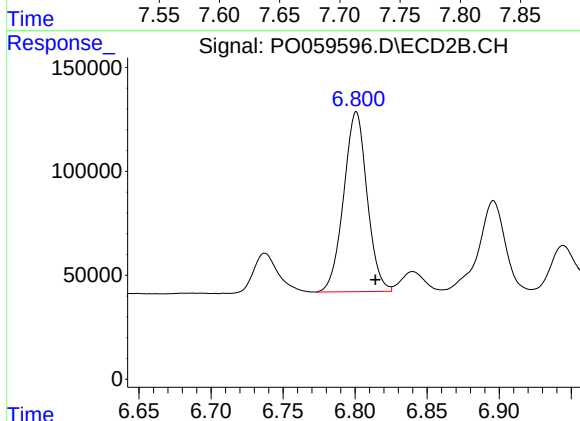
#34 AR-1260-4

R.T.: 7.702 min
Delta R.T.: -0.015 min
Response: 1454477
Conc: 473.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

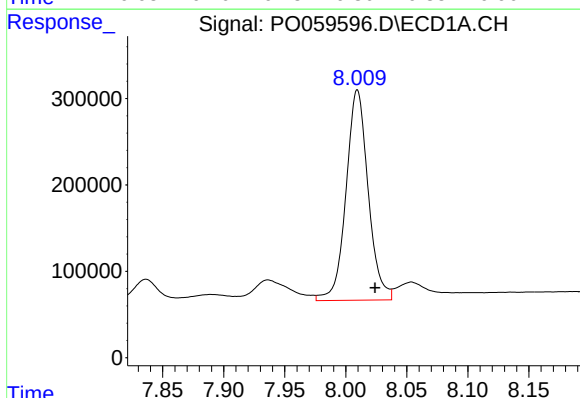
Manual Integrations
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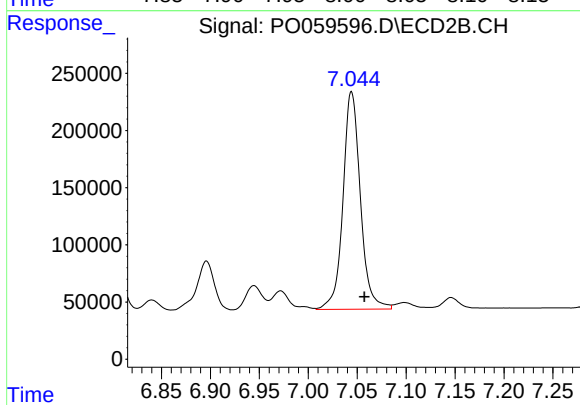
#34 AR-1260-4

R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 980580
Conc: 433.39 ng/ml



#35 AR-1260-5

R.T.: 8.010 min
Delta R.T.: -0.015 min
Response: 3070909
Conc: 433.69 ng/ml



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.013 min
Response: 2358516
Conc: 428.56 ng/ml