

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
 Data File : P0080235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 00:20
 Operator : DD\AJ
 Sample : M3279-09MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210589-AMENDED-COM-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:51:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.997	4.114	1459506	535446	24.221	23.381
2) SA Decachlor...	11.101	9.517	932885	426692	19.887	20.532
Target Compounds						
3) L1 AR-1016-1	6.326	5.389	1153734	403175	524.845m	428.945m
4) L1 AR-1016-2	6.349	5.410	1636492	573317	536.373m	450.644m
5) L1 AR-1016-3	6.416	5.605	1111628	335621	590.721	476.045m
6) L1 AR-1016-4	6.524	5.656	808597	249182	524.421m	412.372m
7) L1 AR-1016-5	6.840	5.890	718937	348457	475.200	473.158m
31) L7 AR-1260-1	8.021	7.001	1217731	689174	496.333	532.442
32) L7 AR-1260-2	8.288	7.199	1545280	794403	502.829	519.299
33) L7 AR-1260-3	8.655	7.358	944456	741705	425.949	507.996
34) L7 AR-1260-4	8.887	7.847	1166725	533989	454.496	450.636
35) L7 AR-1260-5	9.221	8.097	2257086	1206316	441.445	456.648

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080521\
Data File : PO080235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 00:20
Operator : DD\AJ
Sample : M3279-09MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

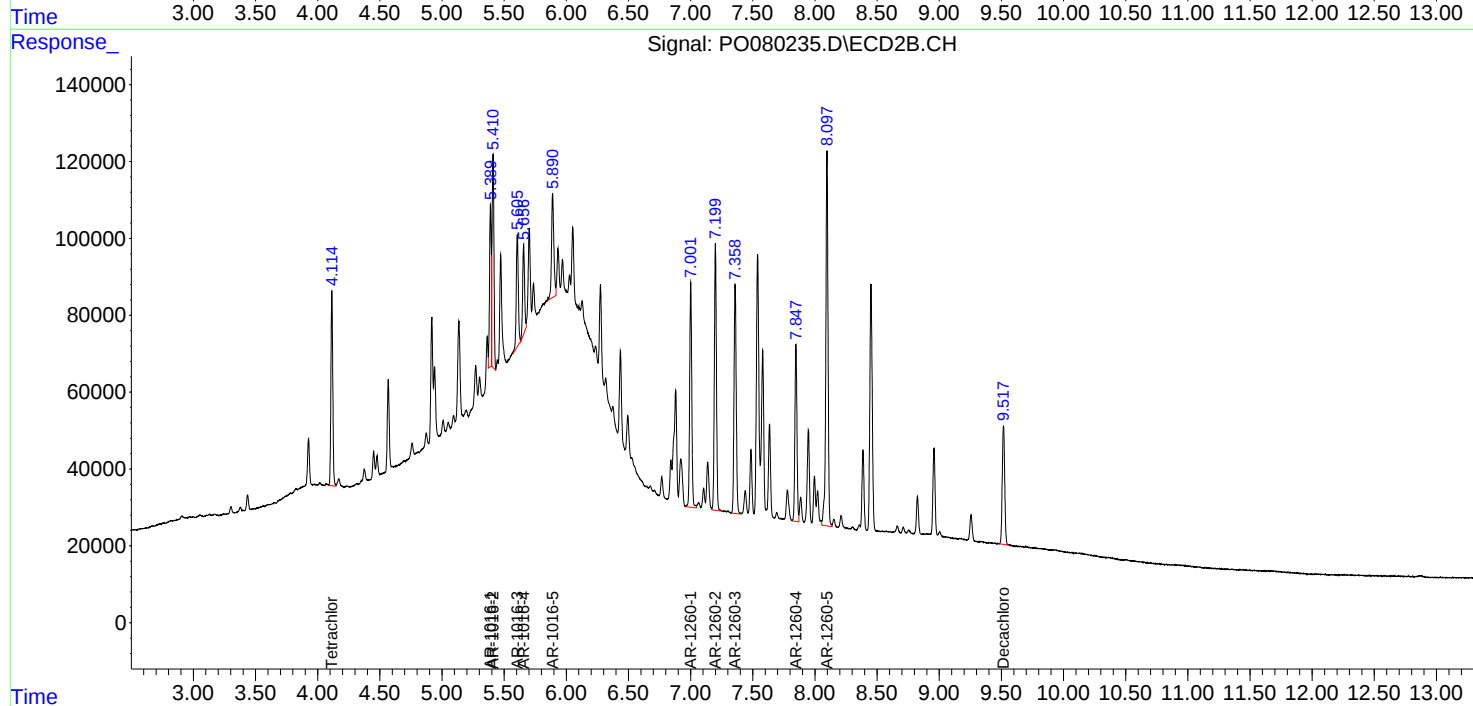
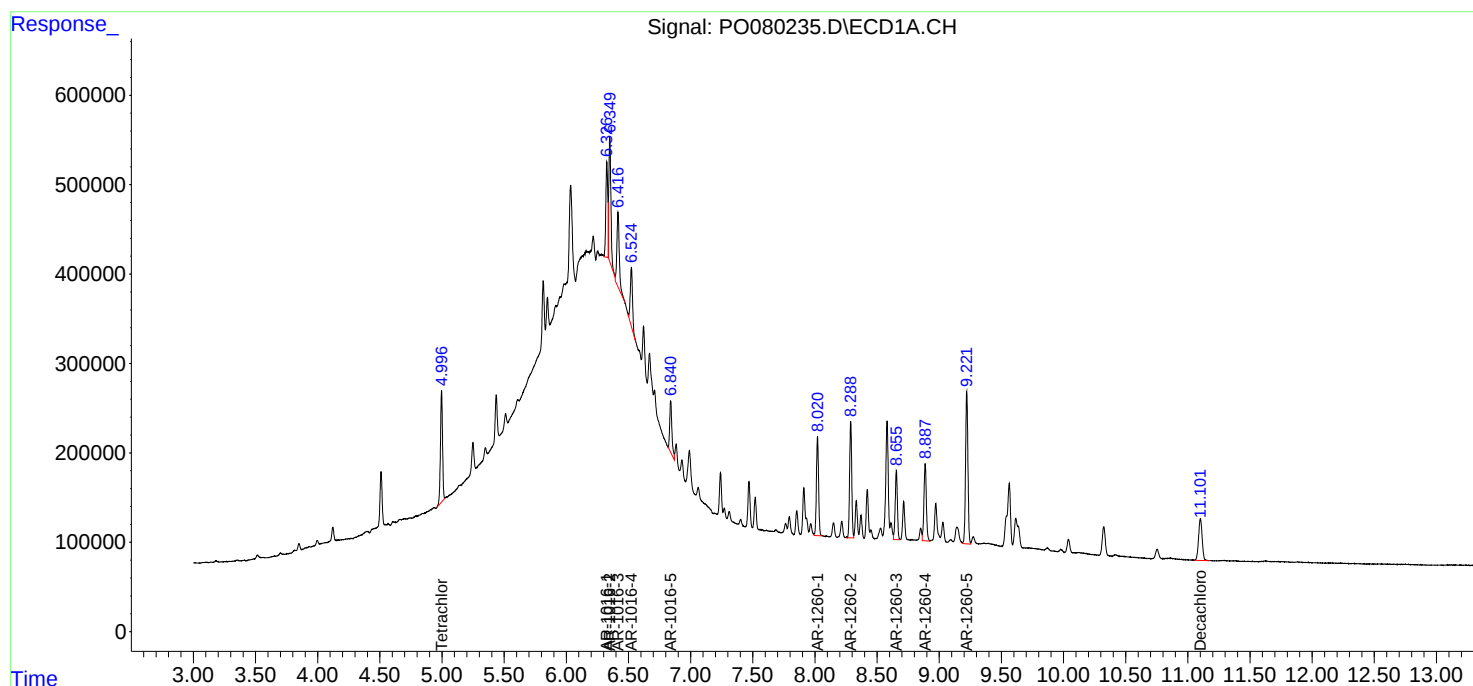
Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

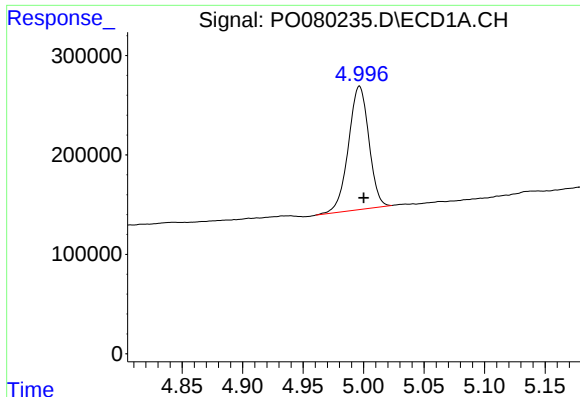
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:51:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
Response 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





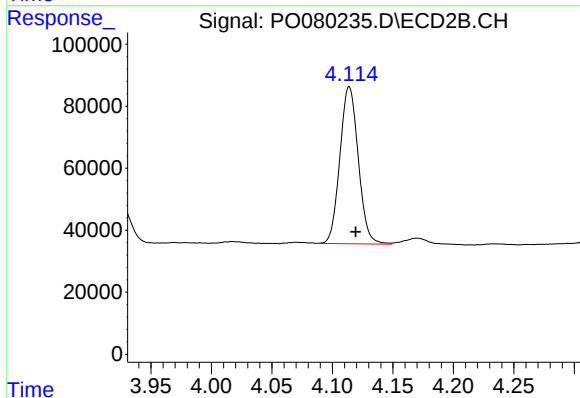
#1 Tetrachloro-m-xylene

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 1459506
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

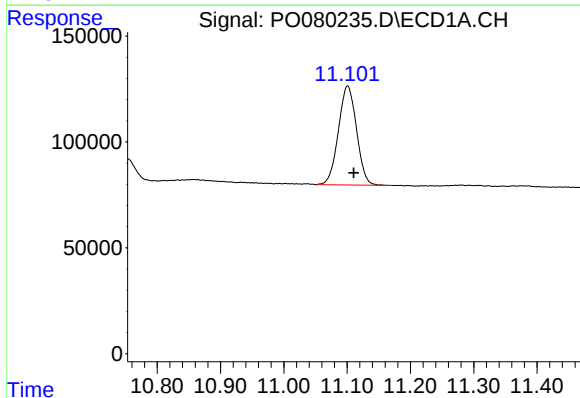
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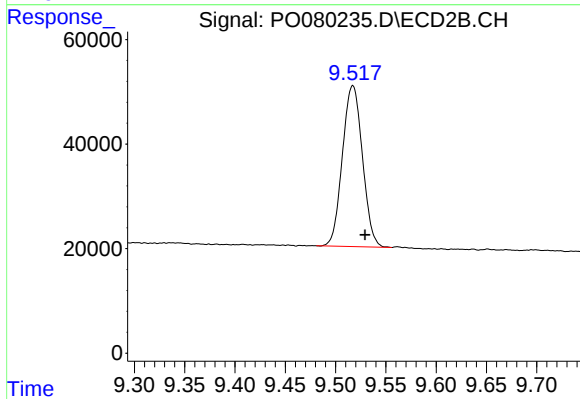
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 535446
Conc: 23.38 ng/ml



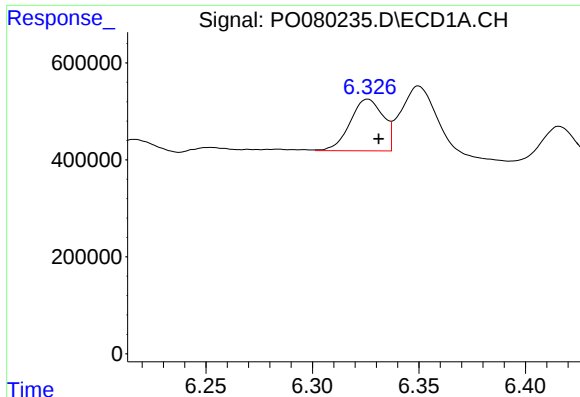
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.010 min
Response: 932885
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 426692
Conc: 20.53 ng/ml



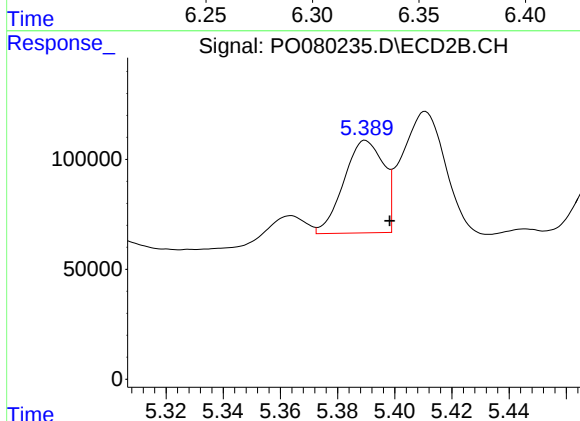
#3 AR-1016-1

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 1153734
Conc: 524.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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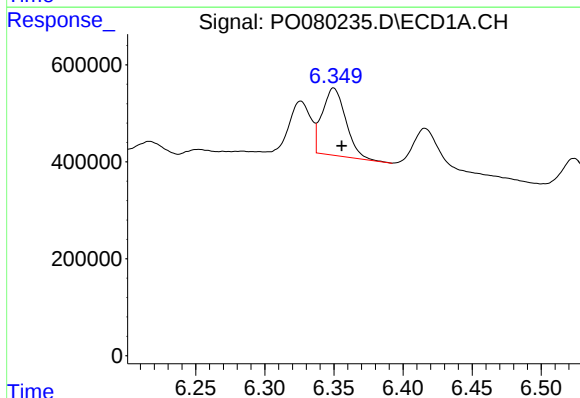
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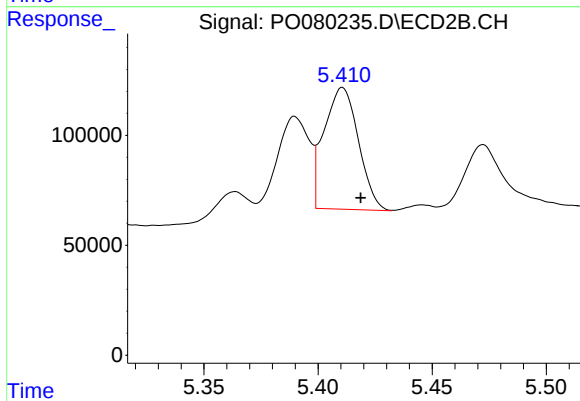
#3 AR-1016-1

R.T.: 5.389 min
Delta R.T.: -0.009 min
Response: 403175
Conc: 428.95 ng/ml m



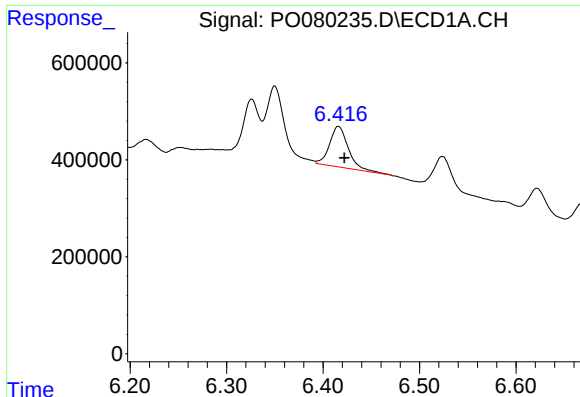
#4 AR-1016-2

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 1636492
Conc: 536.37 ng/ml m



#4 AR-1016-2

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 573317
Conc: 450.64 ng/ml m



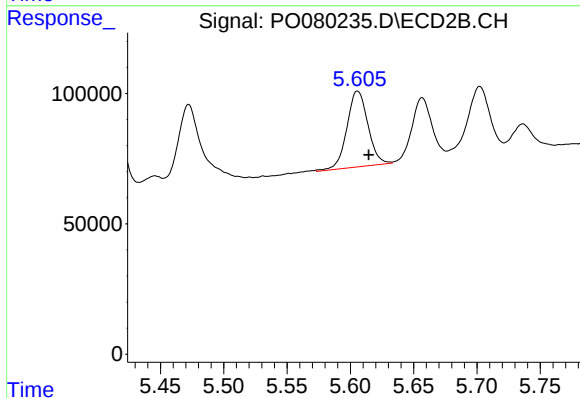
#5 AR-1016-3

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 1111628
Conc: 590.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

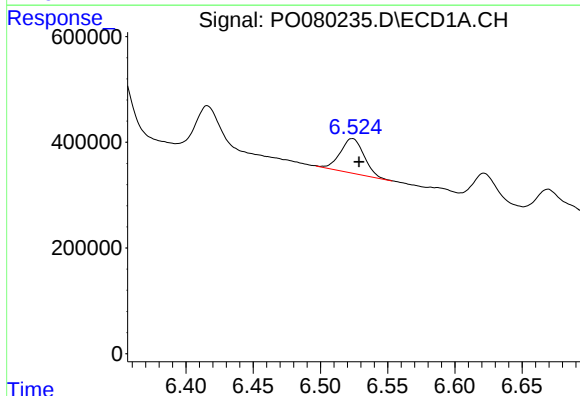
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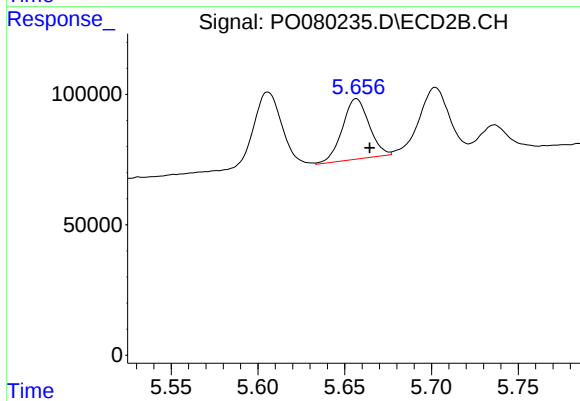
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.009 min
Response: 335621
Conc: 476.05 ng/ml m



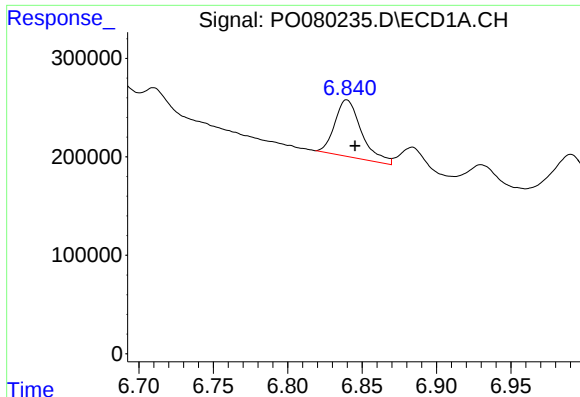
#6 AR-1016-4

R.T.: 6.524 min
Delta R.T.: -0.005 min
Response: 808597
Conc: 524.42 ng/ml m



#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.008 min
Response: 249182
Conc: 412.37 ng/ml m



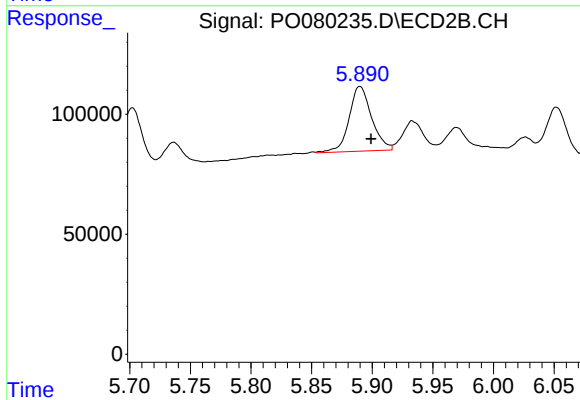
#7 AR-1016-5

R.T.: 6.840 min
Delta R.T.: -0.006 min
Response: 718937
Conc: 475.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

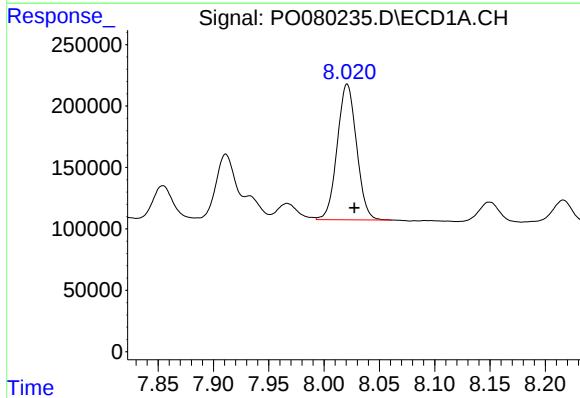
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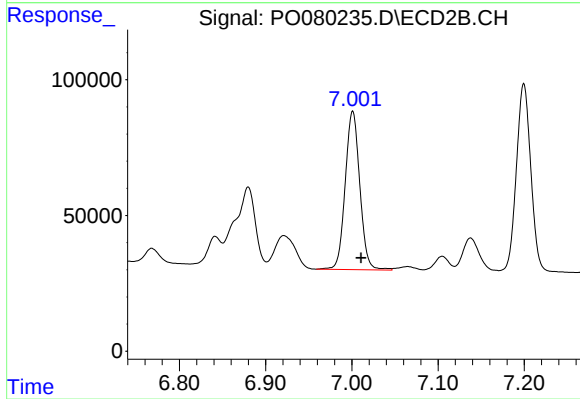
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.010 min
Response: 348457
Conc: 473.16 ng/ml m



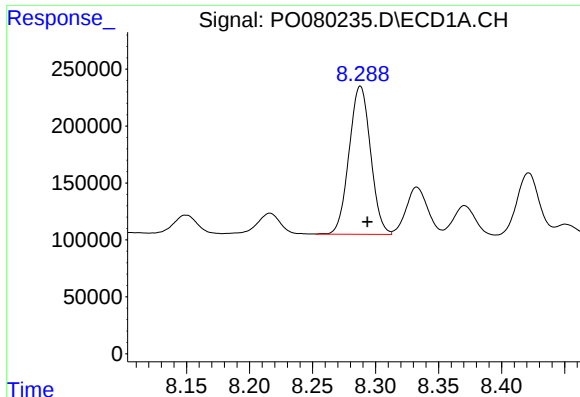
#31 AR-1260-1

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 1217731
Conc: 496.33 ng/ml



#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 689174
Conc: 532.44 ng/ml



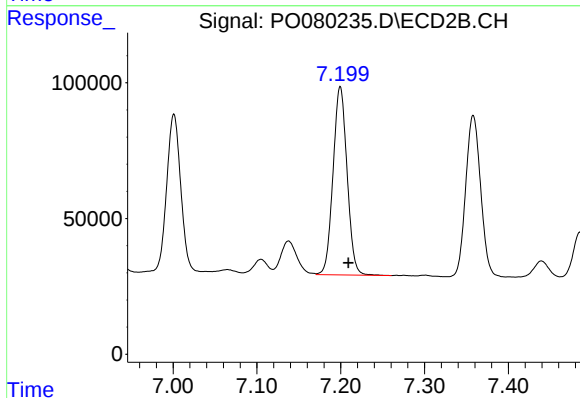
#32 AR-1260-2

R.T.: 8.288 min
Delta R.T.: -0.006 min
Response: 1545280
Conc: 502.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

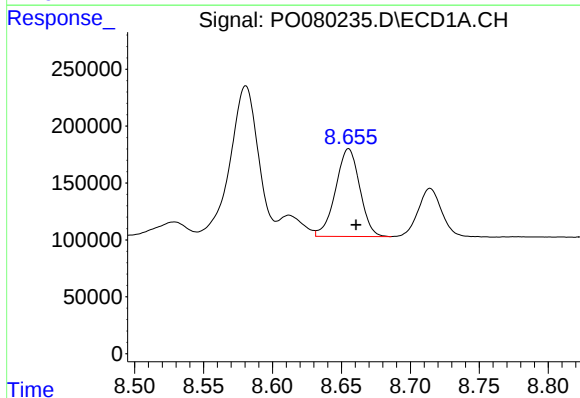
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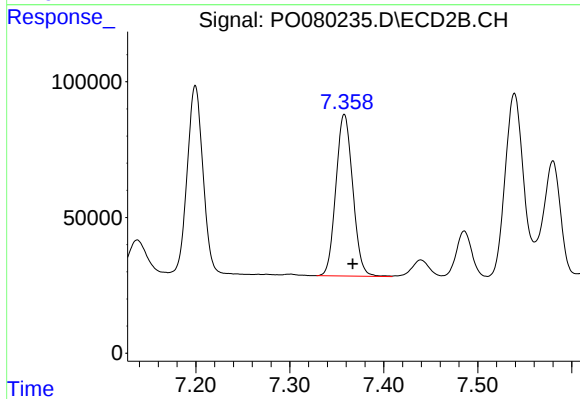
#32 AR-1260-2

R.T.: 7.199 min
Delta R.T.: -0.010 min
Response: 794403
Conc: 519.30 ng/ml



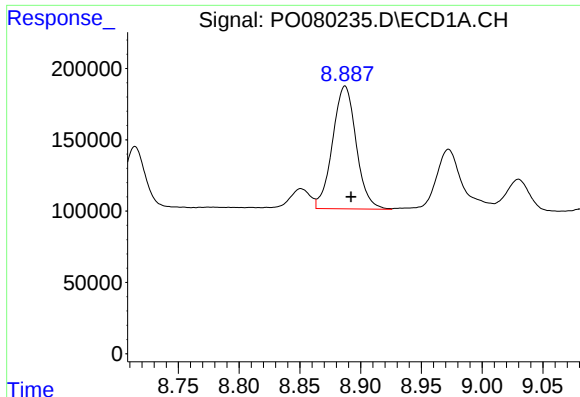
#33 AR-1260-3

R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 944456
Conc: 425.95 ng/ml



#33 AR-1260-3

R.T.: 7.358 min
Delta R.T.: -0.009 min
Response: 741705
Conc: 508.00 ng/ml



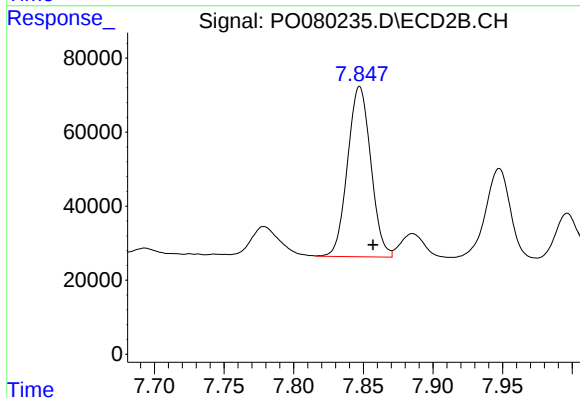
#34 AR-1260-4

R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 1166725
Conc: 454.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MS

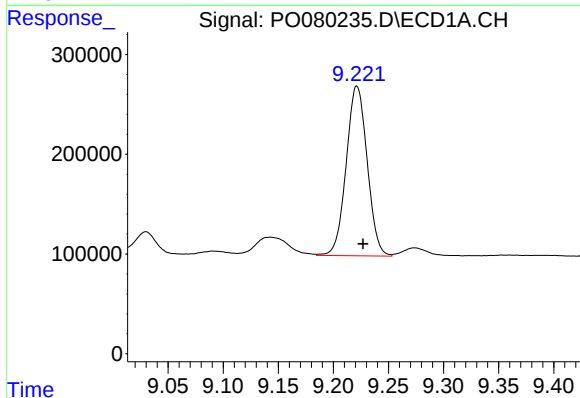
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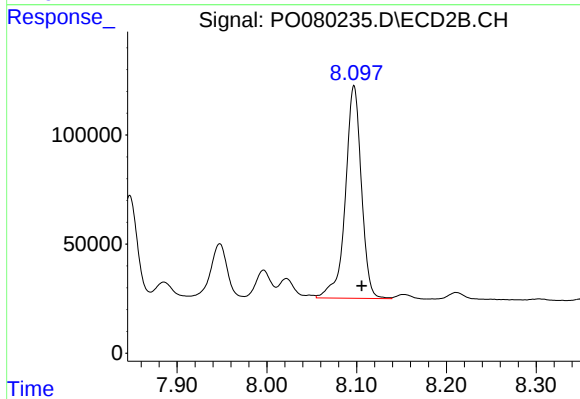
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.010 min
Response: 533989
Conc: 450.64 ng/ml



#35 AR-1260-5

R.T.: 9.221 min
Delta R.T.: -0.006 min
Response: 2257086
Conc: 441.45 ng/ml



#35 AR-1260-5

R.T.: 8.097 min
Delta R.T.: -0.009 min
Response: 1206316
Conc: 456.65 ng/ml