

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083121\
 Data File : P0080867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 10:52
 Operator : DD\AJ
 Sample : M3569-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:01:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 27 12:15:59 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...	4.936	4.061	1979828	621807	24.124	23.073
2) SA Decachlor...	11.000	9.425	1507791	608115	24.047	22.285
Target Compounds						
3) L1 AR-1016-1	6.266	5.333	1738101	577277	562.169	536.664
4) L1 AR-1016-2	6.290	5.353	2449356	776591	566.386	535.328
5) L1 AR-1016-3	6.356	5.548	1565242	435430	571.894	541.678
6) L1 AR-1016-4	6.463	5.599	1269950	356262	568.042m	533.686
7) L1 AR-1016-5	6.780	5.832	1226834	332540	561.936	411.072 #
31) L7 AR-1260-1	7.961	6.934	2190534	854500	546.135m	529.381m
32) L7 AR-1260-2	8.227	7.132	2595963	1320305	545.950m	671.148m
33) L7 AR-1260-3	8.594	7.289	1564828	957923	540.029m	497.272m
34) L7 AR-1260-4	8.825	7.776	2229750	680630	633.319m	508.747
35) L7 AR-1260-5	9.156	8.025	3488554	1550067	511.850m	507.849

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083121\
Data File : PO080867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2021 10:52
Operator : DD\AJ
Sample : M3569-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

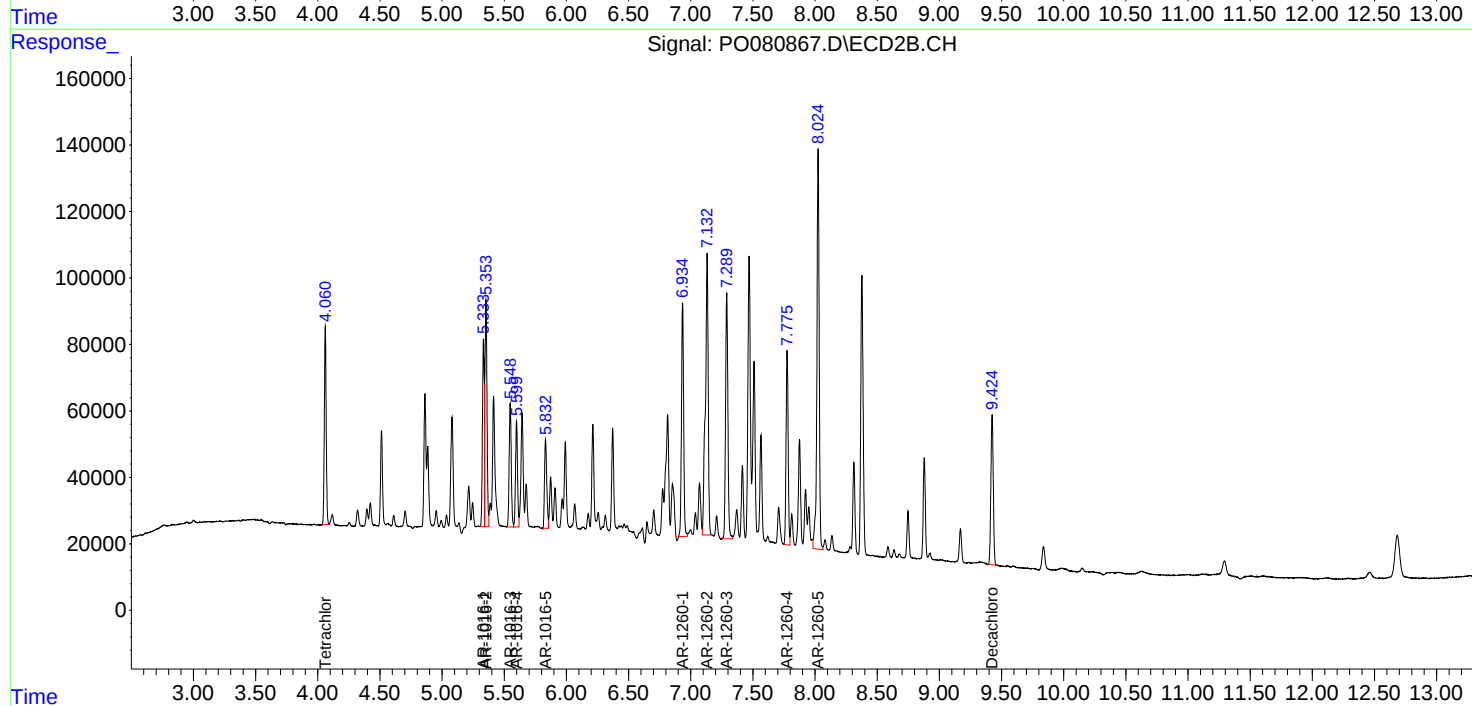
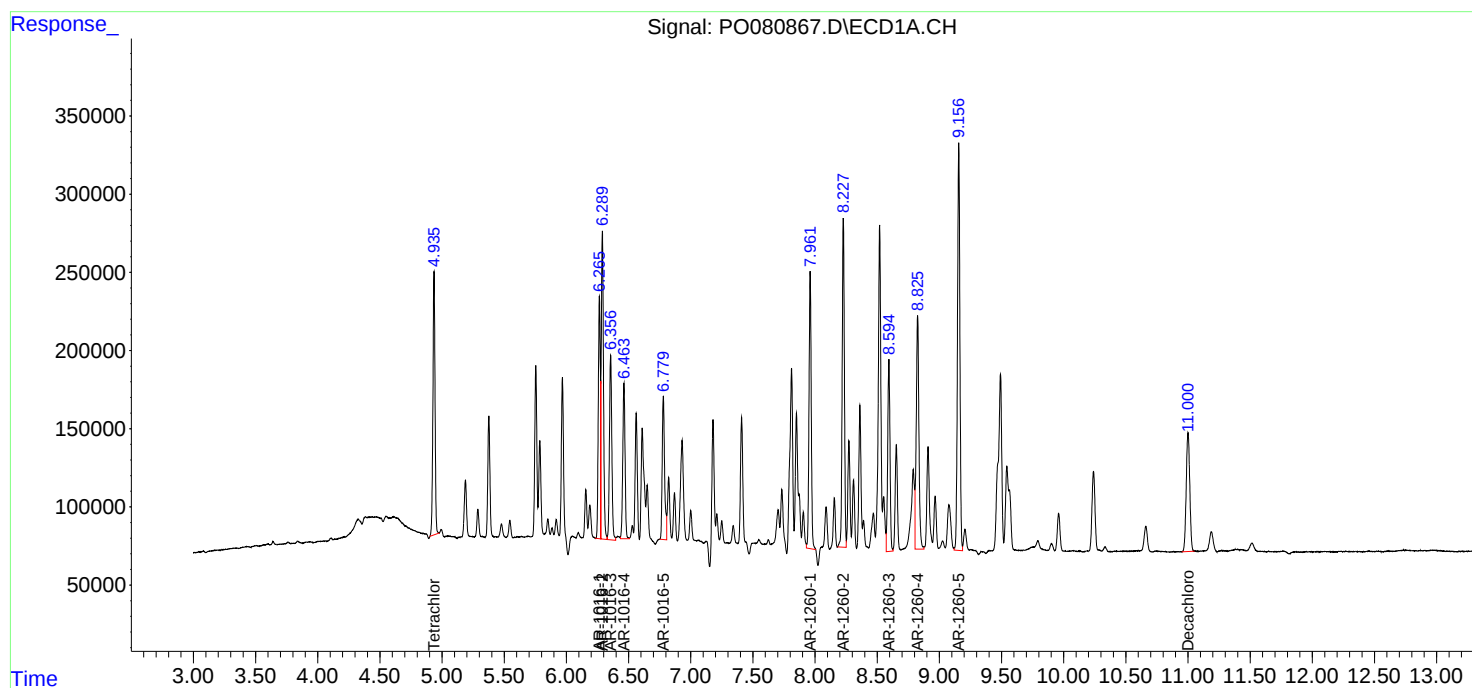
Instrument :
ECD_O
ClientSampled :
S-2MSD

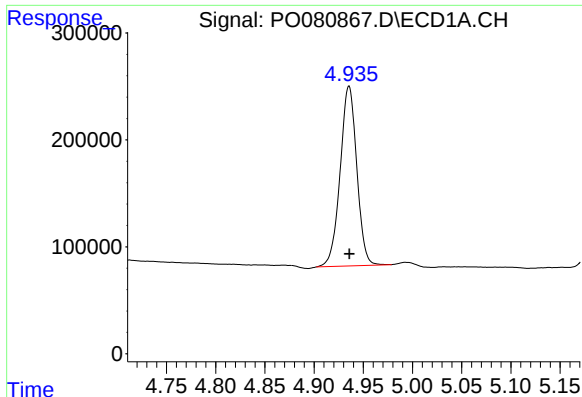
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:01:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 27 12:15:59 2021
Response 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





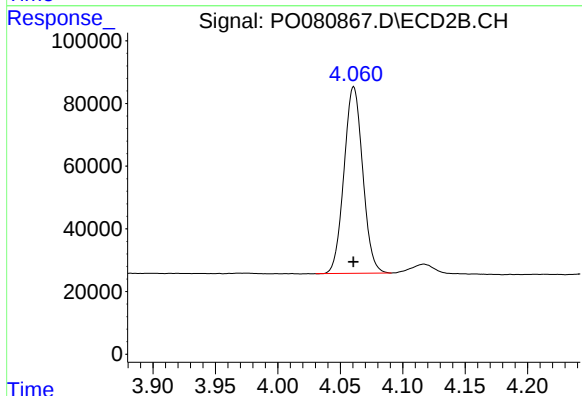
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 1979828
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2MSD

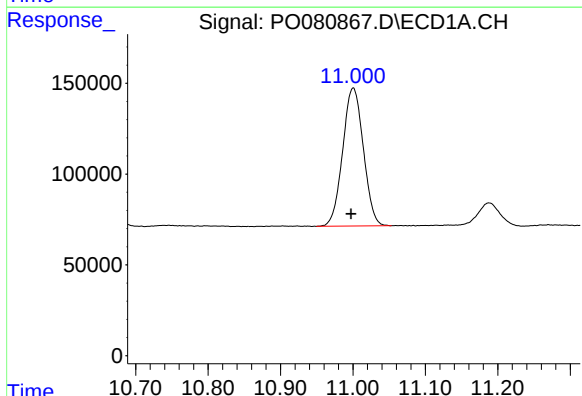
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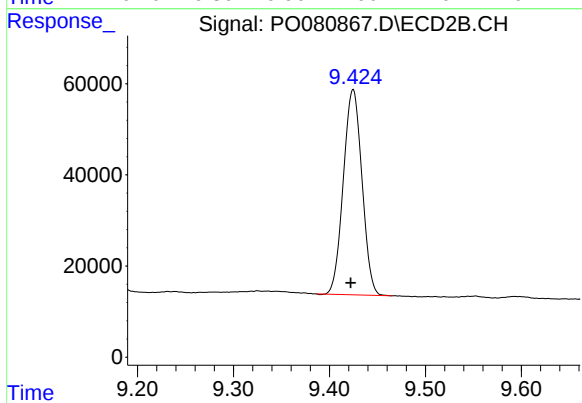
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 621807
Conc: 23.07 ng/ml



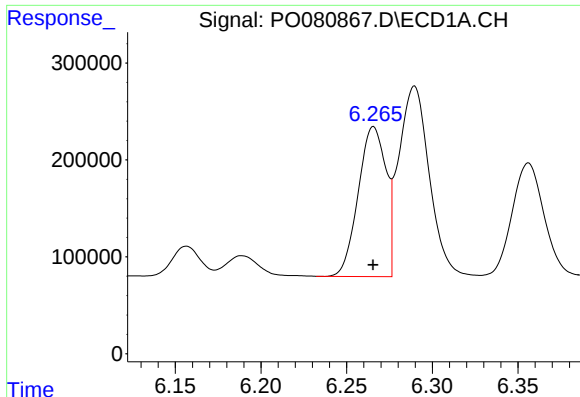
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.003 min
Response: 1507791
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.425 min
Delta R.T.: 0.002 min
Response: 608115
Conc: 22.28 ng/ml



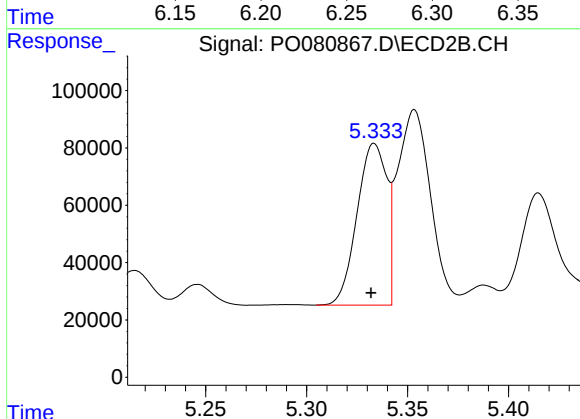
#3 AR-1016-1

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 1738101
Conc: 562.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2MSD

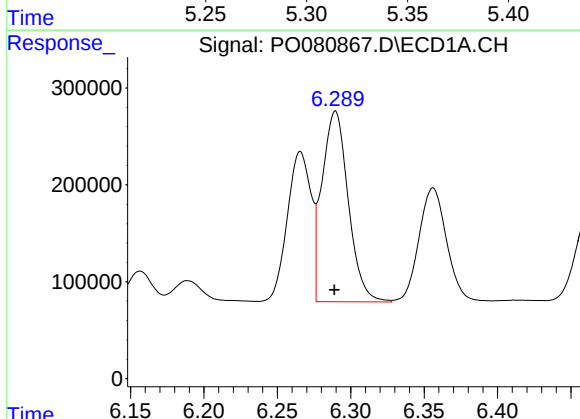
Manual Integrations
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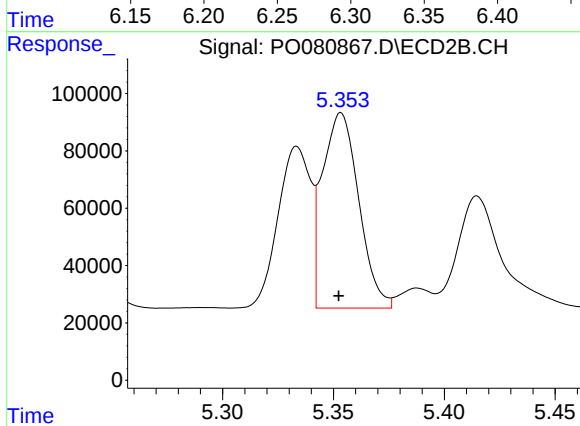
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.002 min
Response: 577277
Conc: 536.66 ng/ml



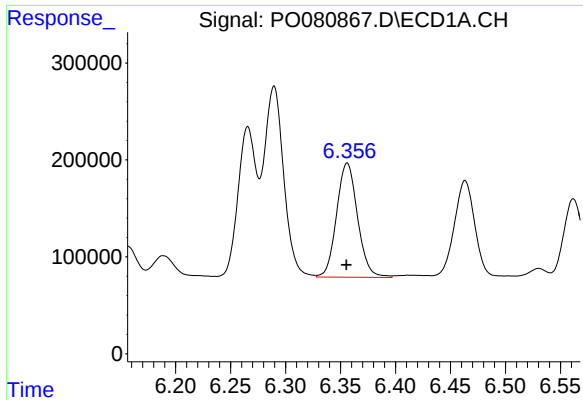
#4 AR-1016-2

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 2449356
Conc: 566.39 ng/ml



#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.001 min
Response: 776591
Conc: 535.33 ng/ml



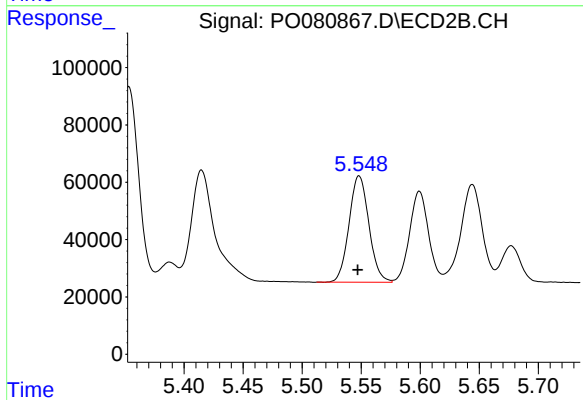
#5 AR-1016-3

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1565242
Conc: 571.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2MSD

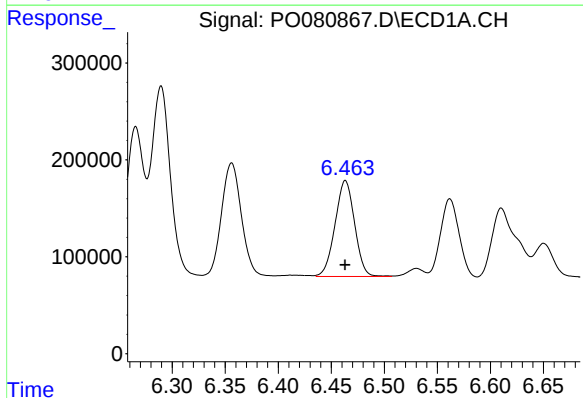
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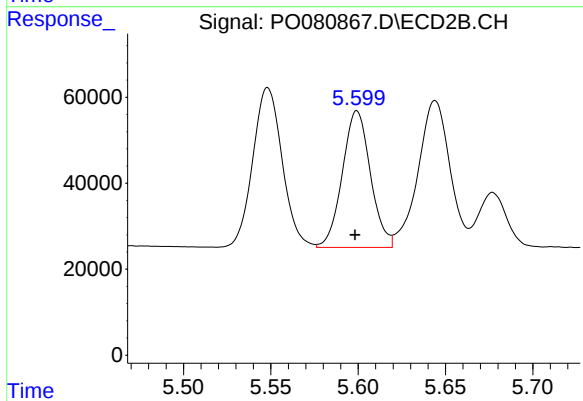
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 435430
Conc: 541.68 ng/ml



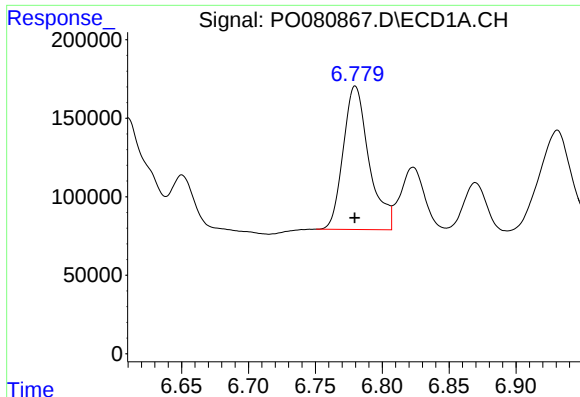
#6 AR-1016-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 1269950
Conc: 568.04 ng/ml m



#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 356262
Conc: 533.69 ng/ml



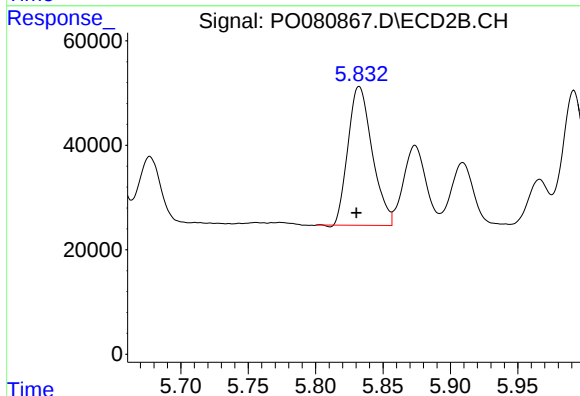
#7 AR-1016-5

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 1226834
Conc: 561.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2MSD

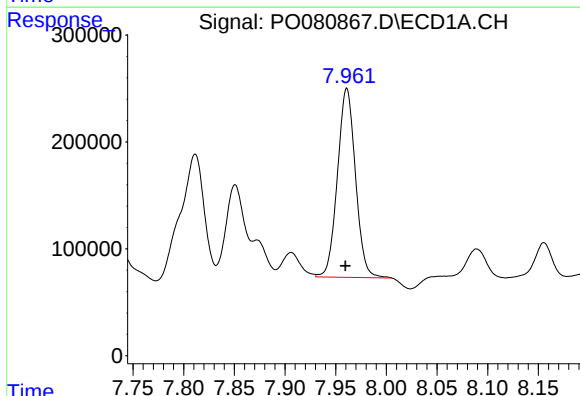
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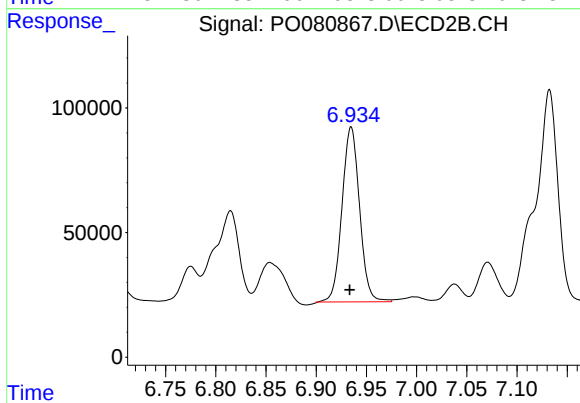
#7 AR-1016-5

R.T.: 5.832 min
Delta R.T.: 0.002 min
Response: 332540
Conc: 411.07 ng/ml



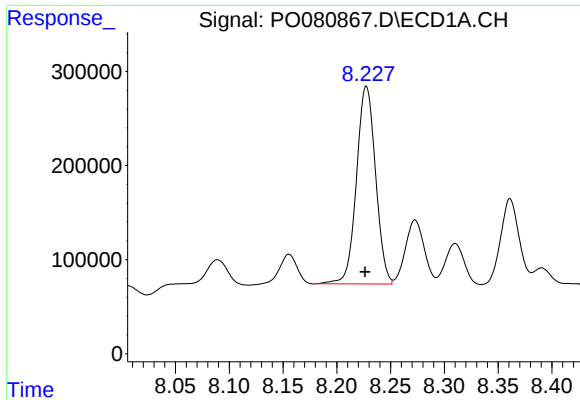
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 2190534
Conc: 546.14 ng/ml m



#31 AR-1260-1

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 854500
Conc: 529.38 ng/ml m



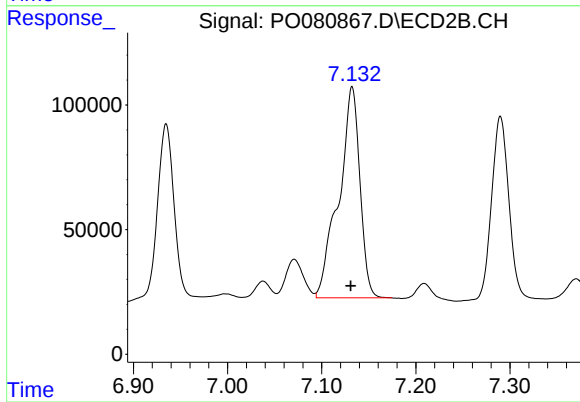
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 2595963
Conc: 545.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2MSD

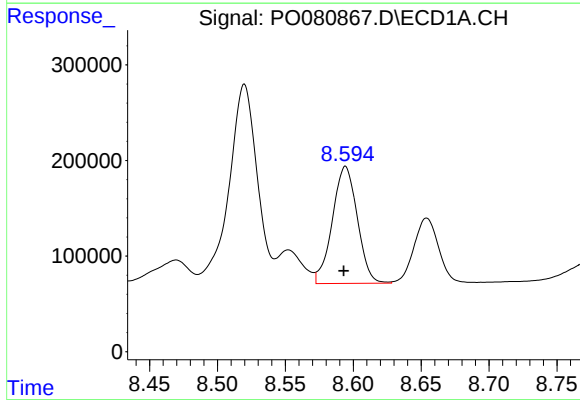
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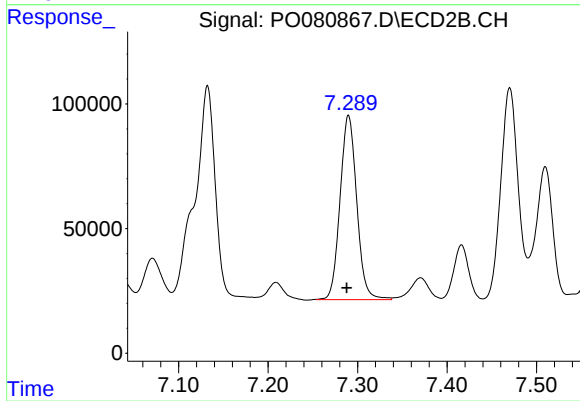
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 1320305
Conc: 671.15 ng/ml m



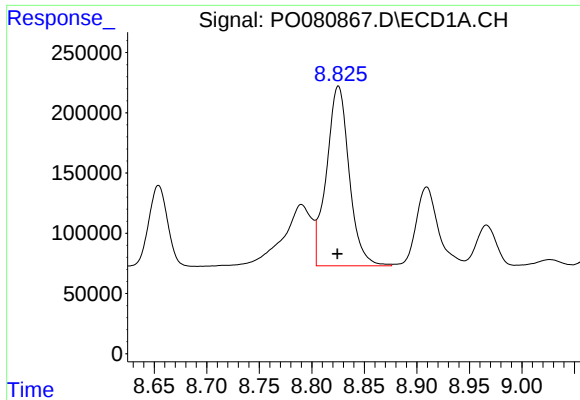
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 1564828
Conc: 540.03 ng/ml m



#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: 0.001 min
Response: 957923
Conc: 497.27 ng/ml m



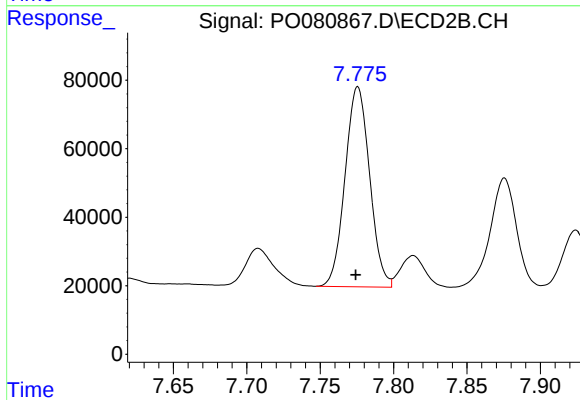
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: 0.000 min
Response: 2229750
Conc: 633.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2MSD

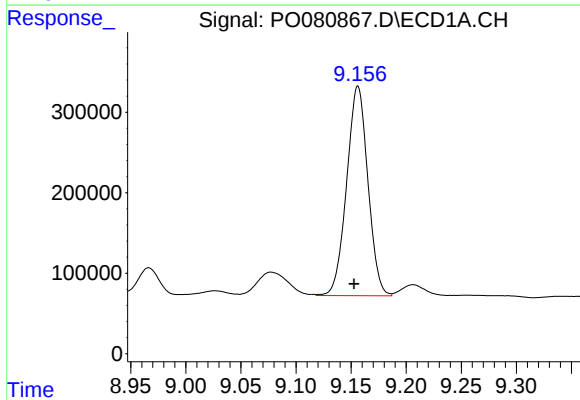
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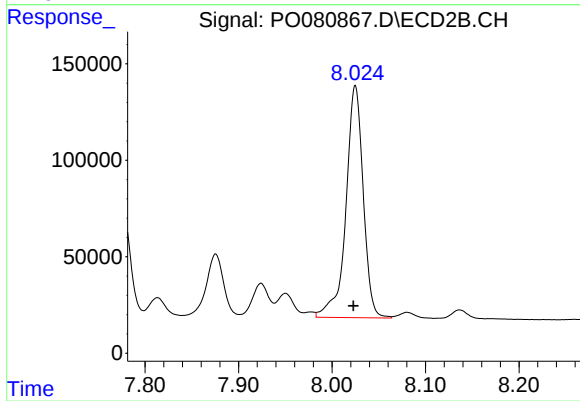
#34 AR-1260-4

R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 680630
Conc: 508.75 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: 0.003 min
Response: 3488554
Conc: 511.85 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 1550067
Conc: 507.85 ng/ml