

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062021\
 Data File : P0078959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2021 13:04
 Operator : DD\AJ
 Sample : M2773-12MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:27:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Instrument :
 ECD_O
 ClientSampleId :
 SB-6-AOC-2MS

Manual Integrations
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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...	4.329	3.605	1877790	649920	23.793	21.867
2) SA Decachlor...	9.935	8.786	1155540	574813	18.502	19.290
Target Compounds						
3) L1 AR-1016-1	5.626	4.831	1314104	539548	491.281m	502.381
4) L1 AR-1016-2	5.646	4.849	2582861	845423	631.876m	527.659
5) L1 AR-1016-3	5.711	5.037	1403242	466965	558.617	562.241
6) L1 AR-1016-4	5.816	5.090	1002113	358810	512.804	485.488
7) L1 AR-1016-5	6.129	5.313	1227094	525454	617.881	581.942
31) L7 AR-1260-1	7.286	6.391	1750720	809204	525.456	499.925
32) L7 AR-1260-2	7.551	6.588	1980726	954766	509.620	492.721
33) L7 AR-1260-3	7.911	6.739	1244309	867075	411.051	470.923
34) L7 AR-1260-4	8.138	7.215	1545284	646328	471.906	424.246
35) L7 AR-1260-5	8.450	7.463	2654852	1517346	414.572	428.499

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

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Acq On : 20 Jun 2021 13:04
Operator : DD\AJ
Sample : M2773-12MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

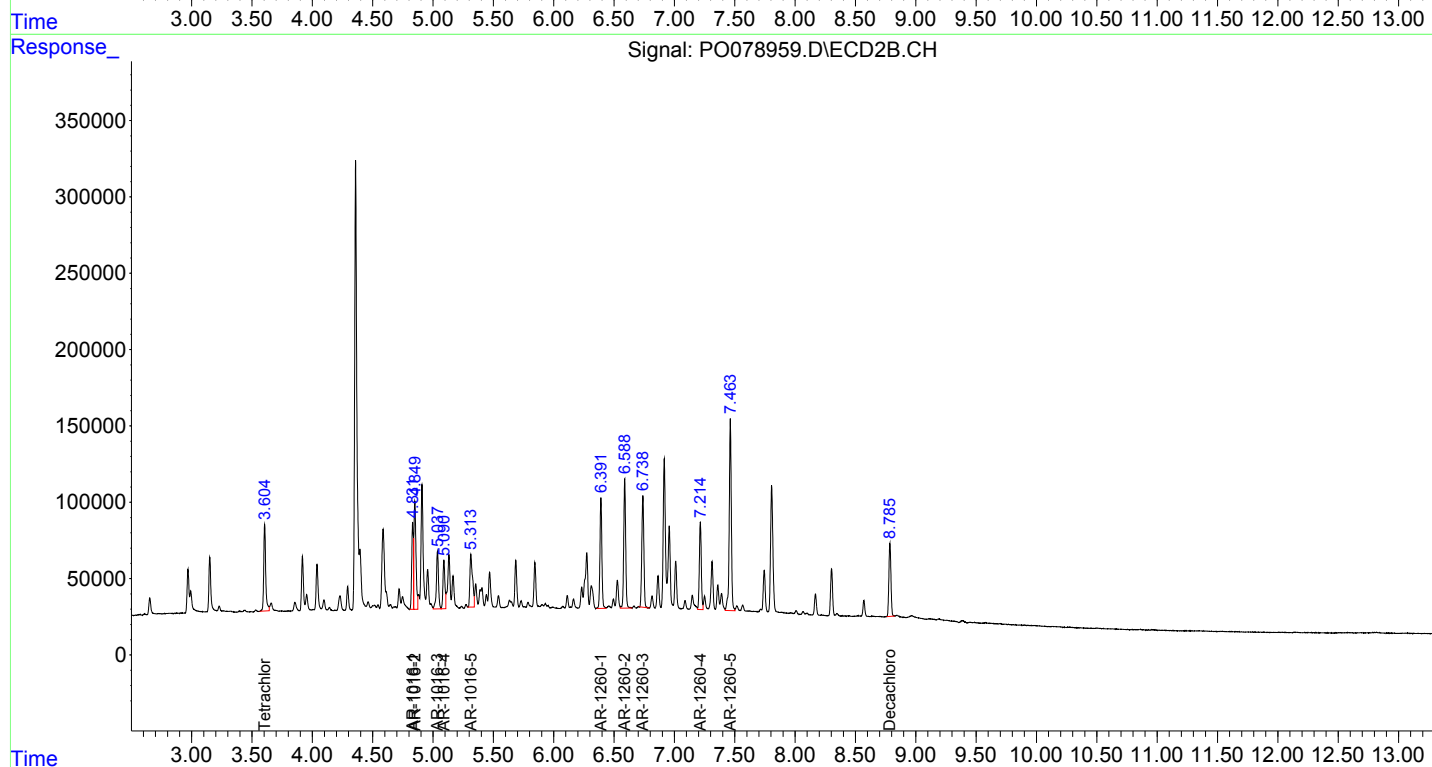
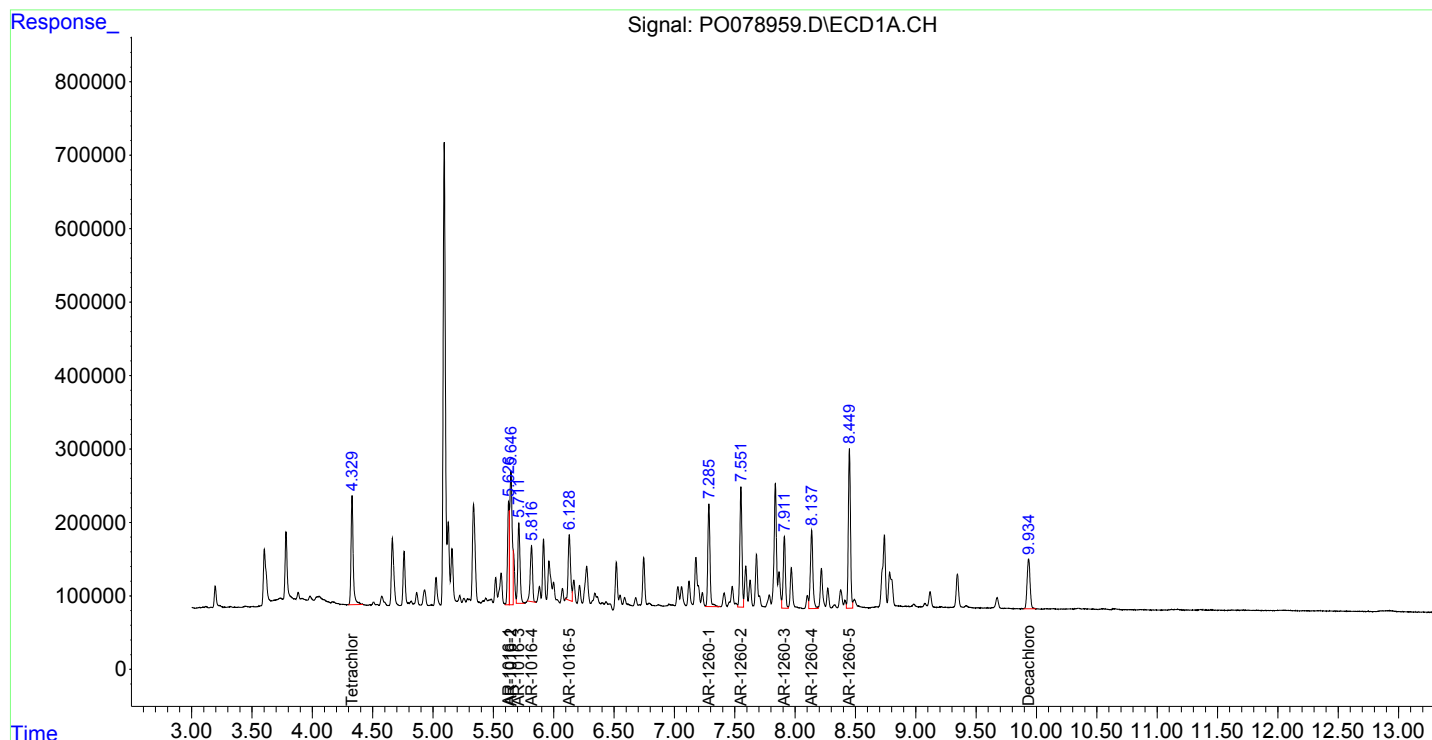
Integration File signal 1: autoint1.e
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Quant Time: Jun 21 05:27:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
Response via : Initial Calibration
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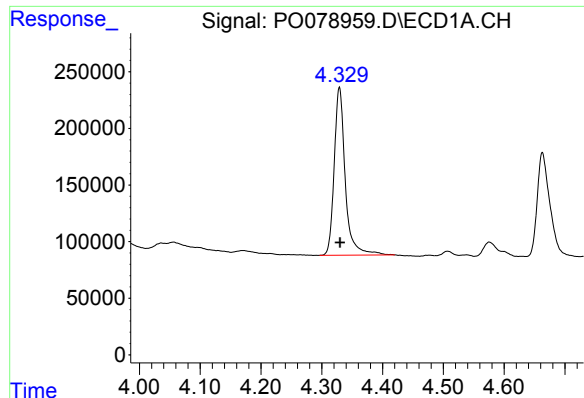
Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

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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





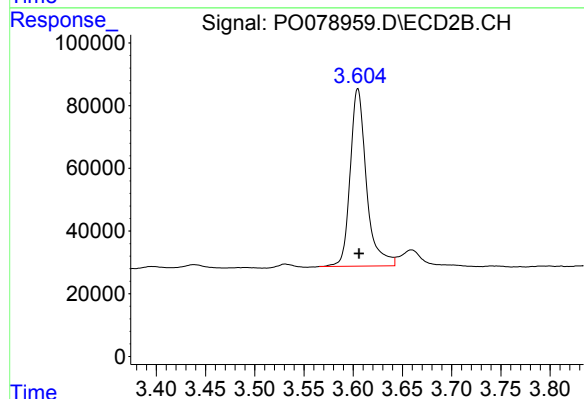
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 1877790
Conc: 23.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

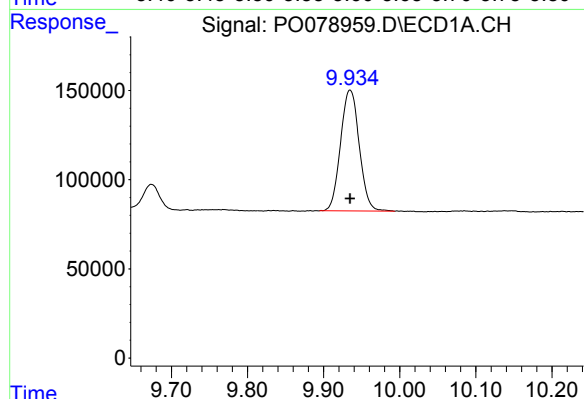
Manual Integrations
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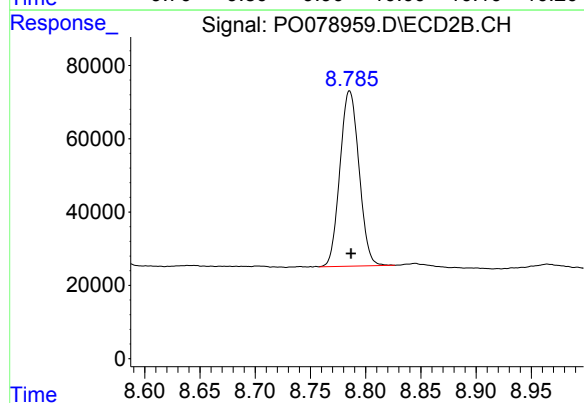
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.001 min
Response: 649920
Conc: 21.87 ng/ml



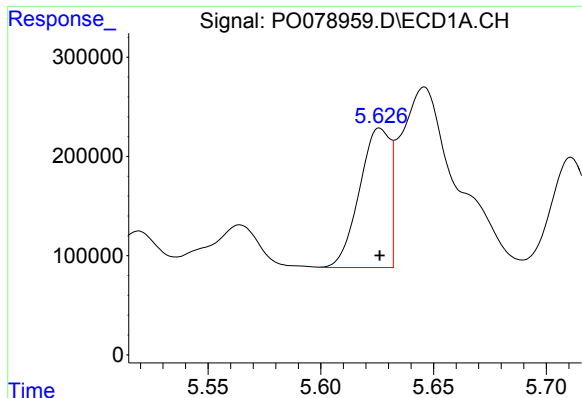
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 1155540
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 574813
Conc: 19.29 ng/ml



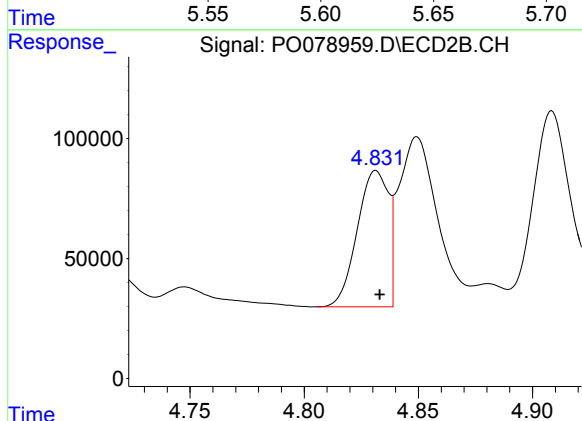
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1314104
Conc: 491.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

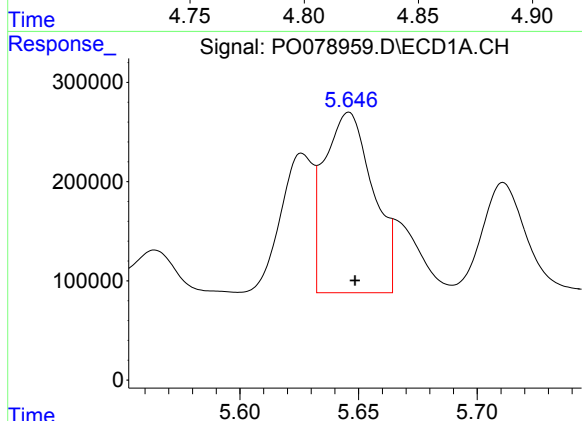
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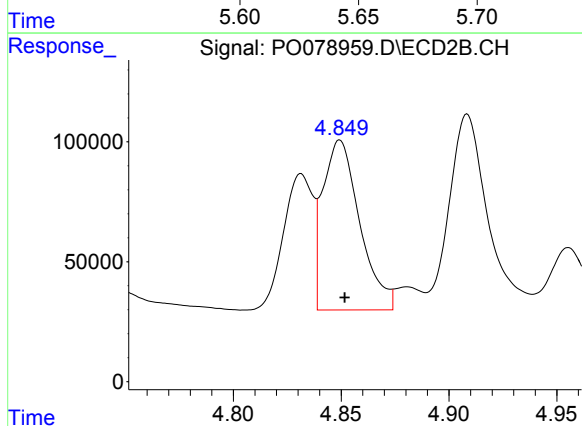
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 539548
Conc: 502.38 ng/ml



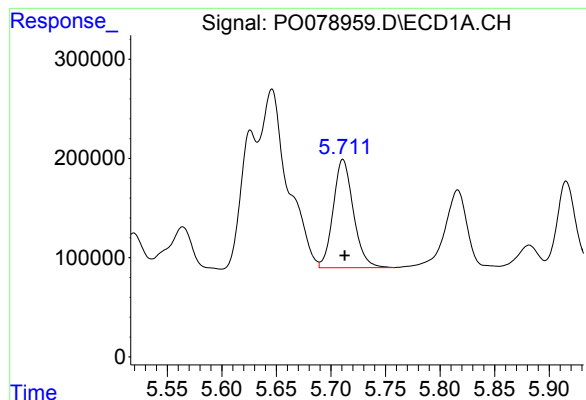
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.003 min
Response: 2582861
Conc: 631.88 ng/ml m



#4 AR-1016-2

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 845423
Conc: 527.66 ng/ml



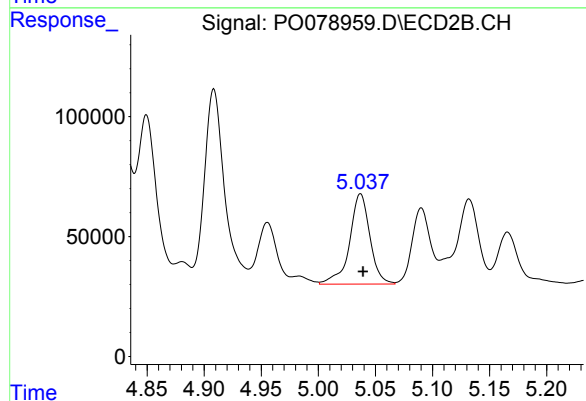
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 1403242
Conc: 558.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

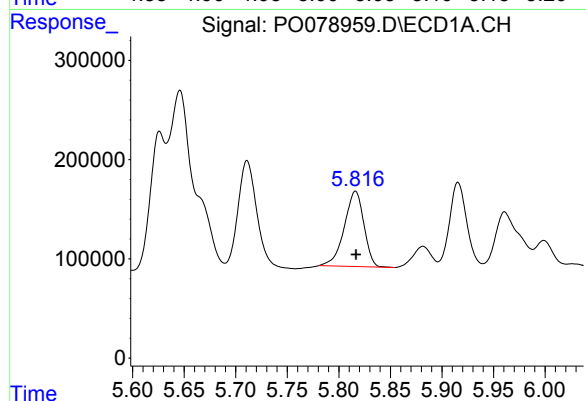
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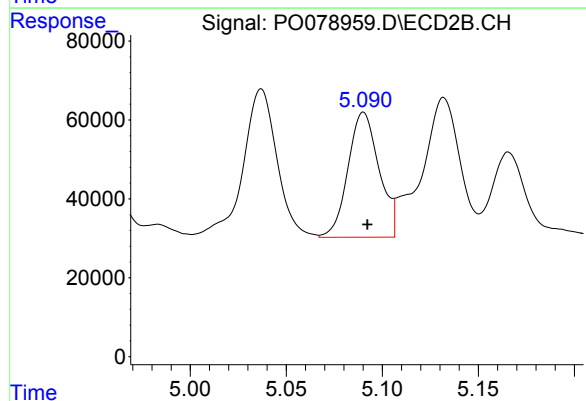
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 466965
Conc: 562.24 ng/ml



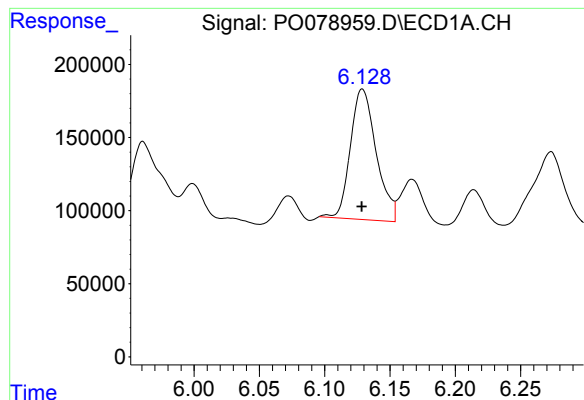
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 1002113
Conc: 512.80 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 358810
Conc: 485.49 ng/ml



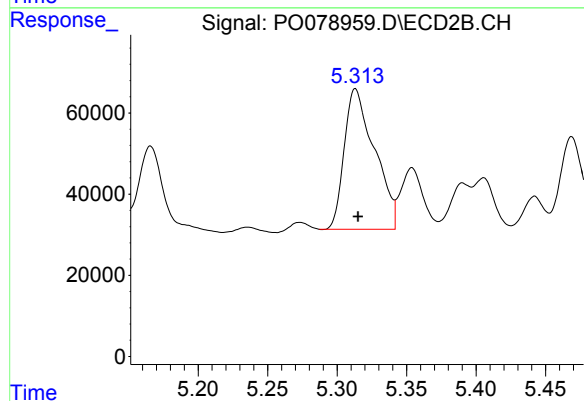
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1227094
Conc: 617.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

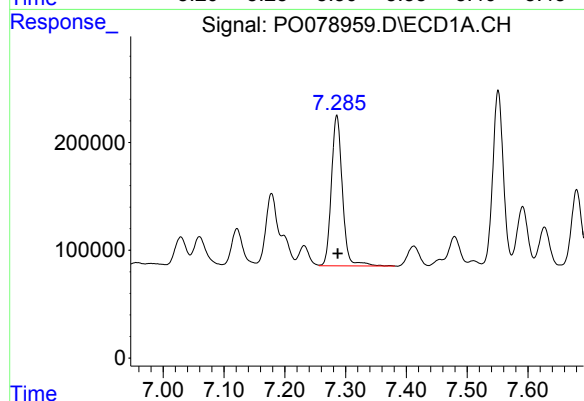
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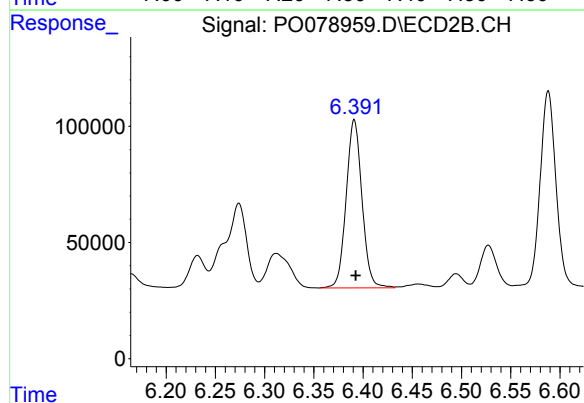
#7 AR-1016-5

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 525454
Conc: 581.94 ng/ml



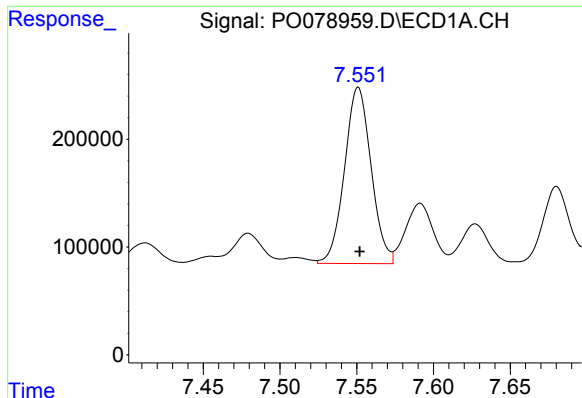
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.001 min
Response: 1750720
Conc: 525.46 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 809204
Conc: 499.93 ng/ml



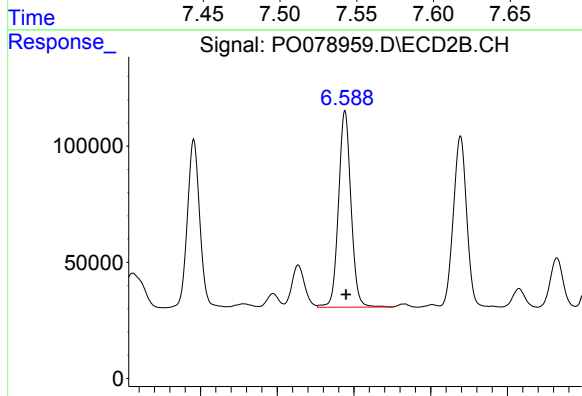
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 1980726
Conc: 509.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

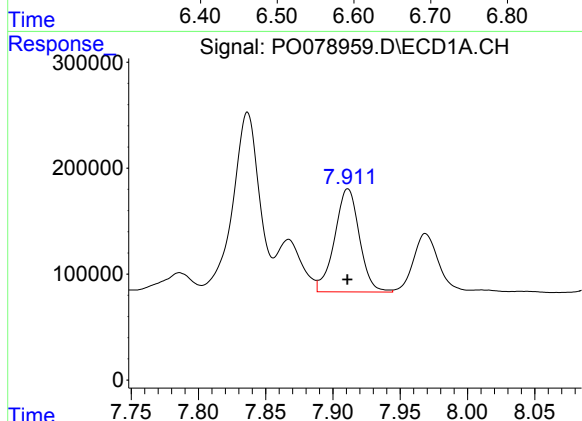
Manual Integrations
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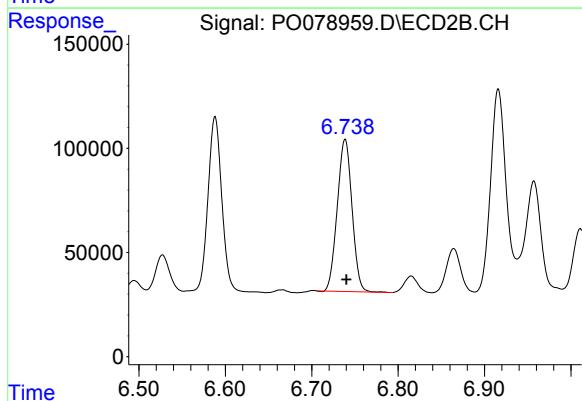
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 954766
Conc: 492.72 ng/ml



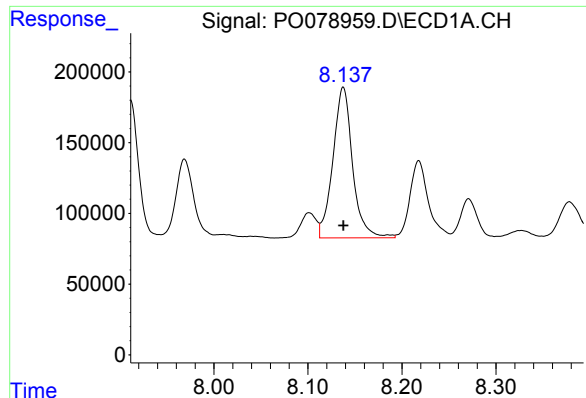
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1244309
Conc: 411.05 ng/ml



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 867075
Conc: 470.92 ng/ml



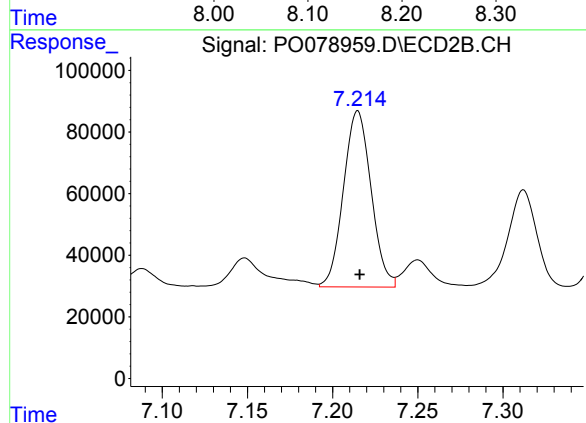
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1545284
Conc: 471.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2MS

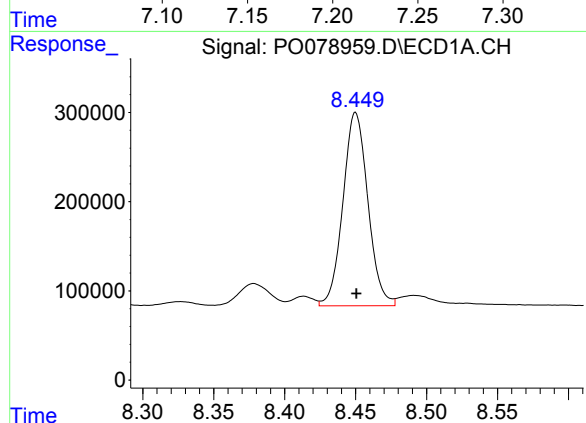
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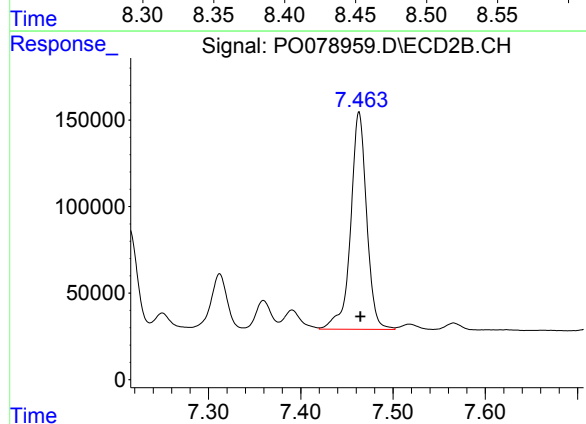
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 646328
Conc: 424.25 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 2654852
Conc: 414.57 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.001 min
Response: 1517346
Conc: 428.50 ng/ml