

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
 Data File : P0078987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 17:05
 Operator : DD\AJ
 Sample : M2768-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:14:10 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 :
 OK-01-061721MSD

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...	4.328	3.604	1756633	637386	22.258	21.446
2) SA Decachlor...	9.936	8.787	1034608	531446	16.566	17.835
Target Compounds						
3) L1 AR-1016-1	5.625	4.830	1245344	563837	465.575	524.997
4) L1 AR-1016-2	5.647	4.849	1849282	834056	452.412	520.565
5) L1 AR-1016-3	5.711	5.036	1088464	420993	433.307	506.890
6) L1 AR-1016-4	5.815	5.090	869255	355136	444.818m	480.517
7) L1 AR-1016-5	6.126	5.313	846490	418565	426.235	463.563
31) L7 AR-1260-1	7.285	6.391	1497704	796195	449.516	491.888
32) L7 AR-1260-2	7.551	6.588	1864437	965274	479.700	498.143
33) L7 AR-1260-3	7.911	6.738	1083202	892950	357.830	484.976 #
34) L7 AR-1260-4	8.137	7.215	1290107	631263	393.979	414.358
35) L7 AR-1260-5	8.450	7.463	2499143	1512423	390.257	427.109

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

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Acq On : 21 Jun 2021 17:05
Operator : DD\AJ
Sample : M2768-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

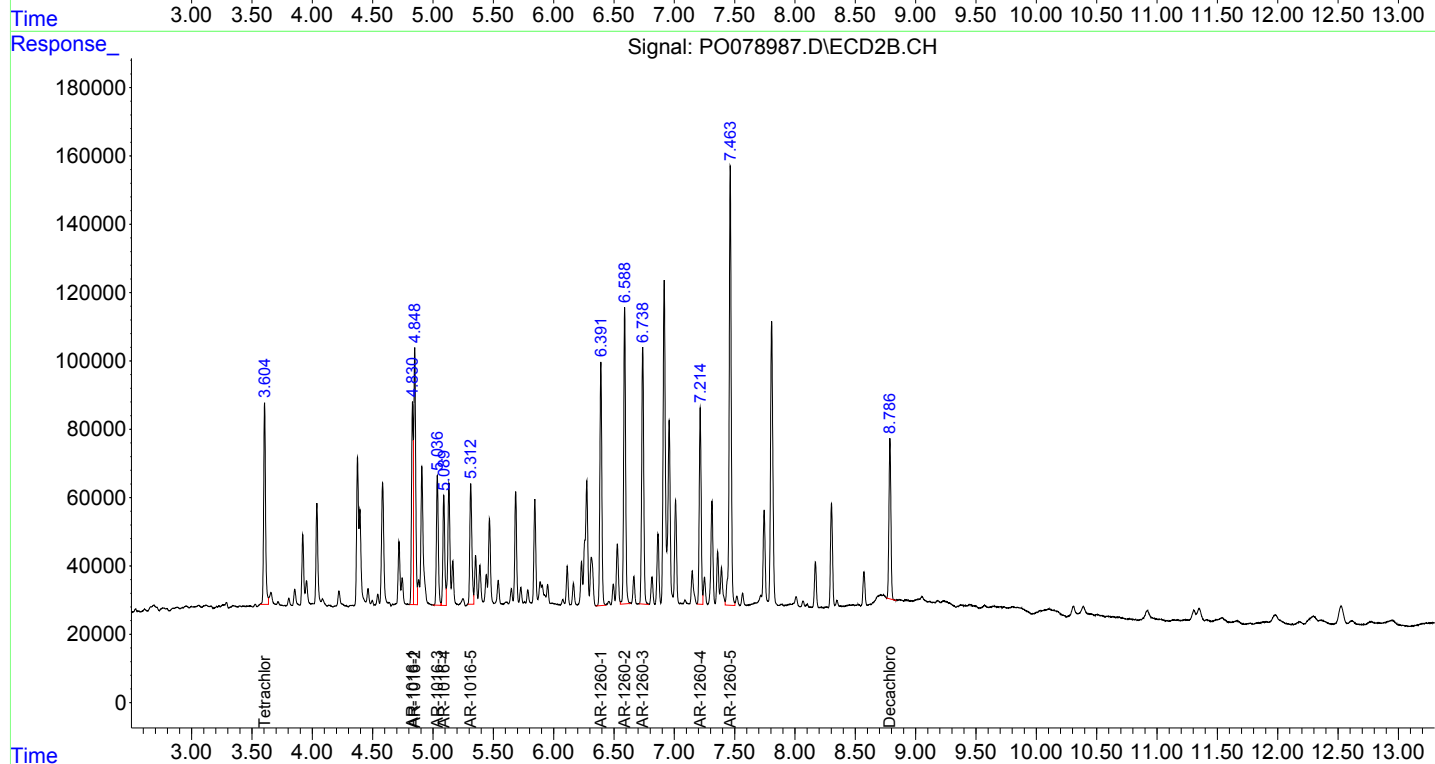
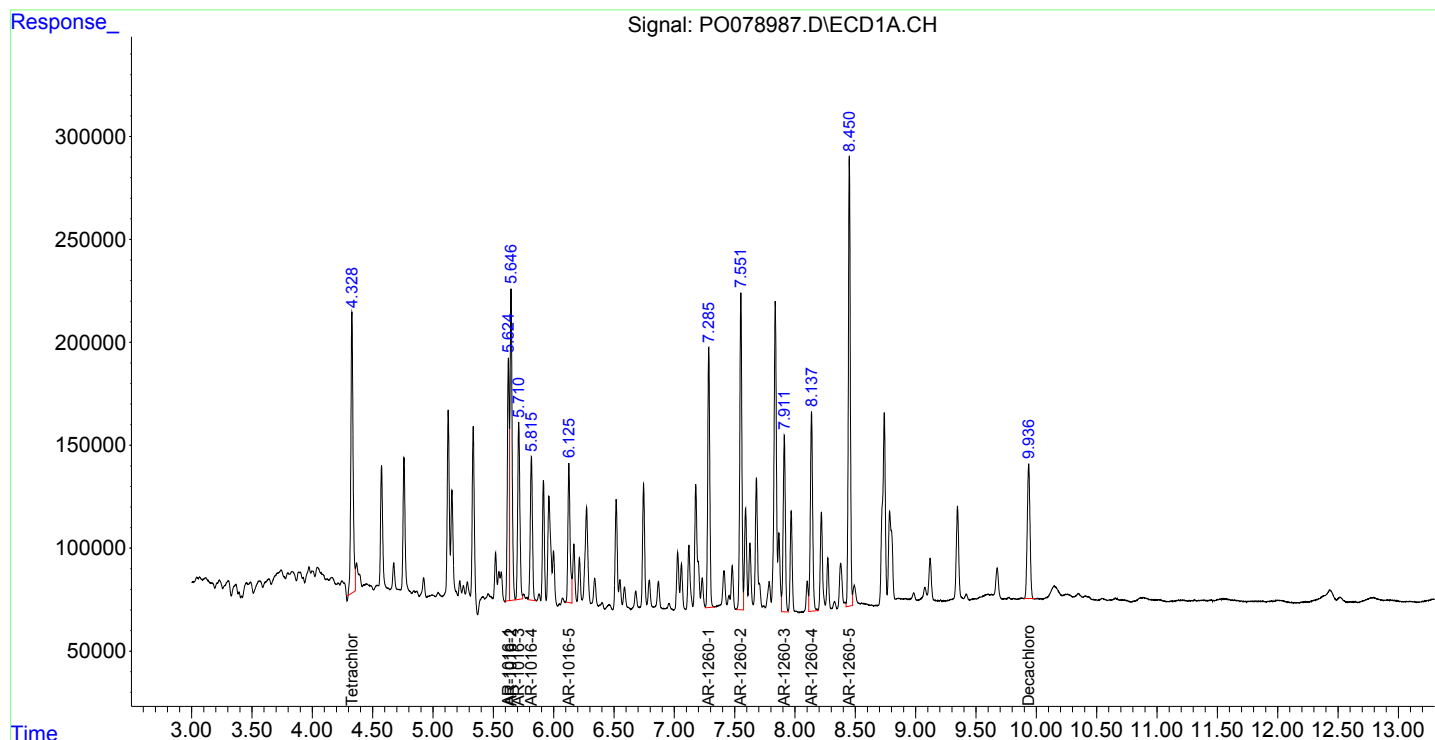
Integration File signal 1: autoint1.e
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Quant Time: Jun 22 02:14:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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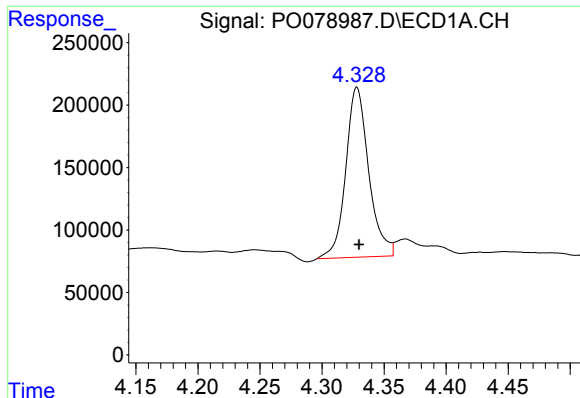
Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





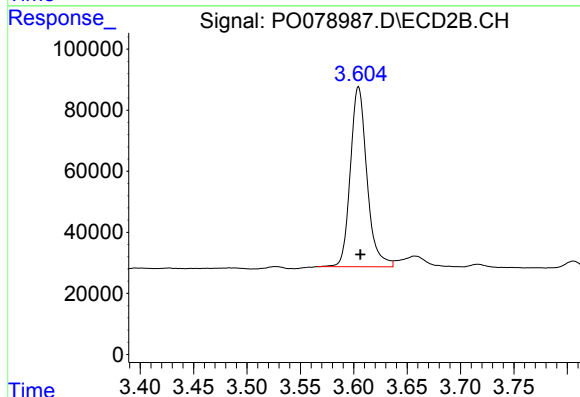
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.002 min
Response: 1756633
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

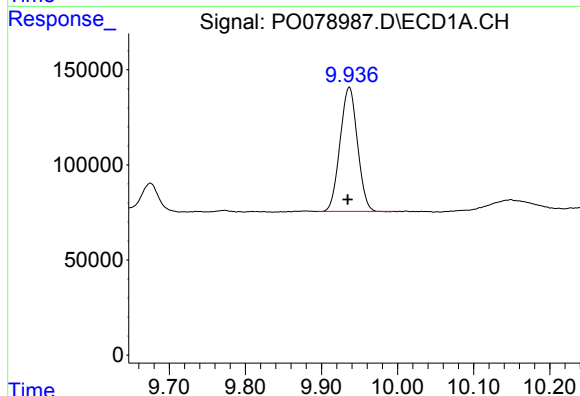
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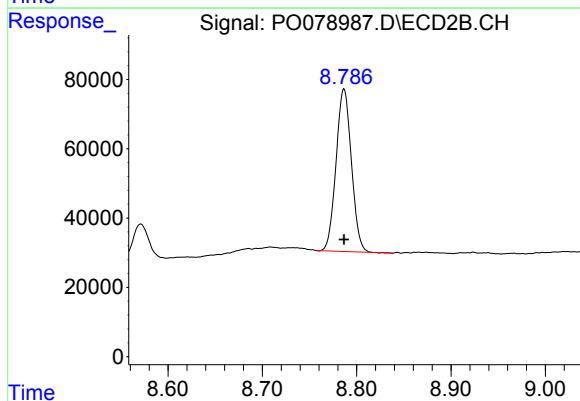
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 637386
Conc: 21.45 ng/ml



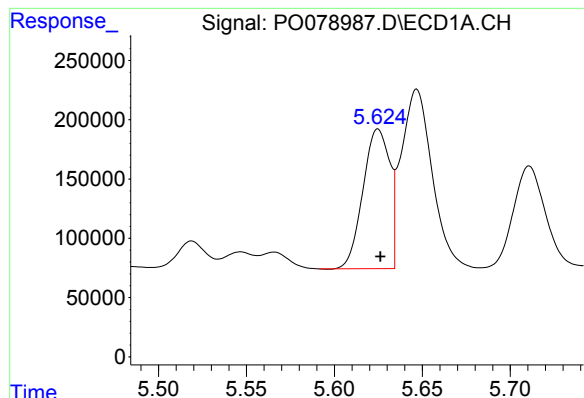
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.002 min
Response: 1034608
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 531446
Conc: 17.83 ng/ml



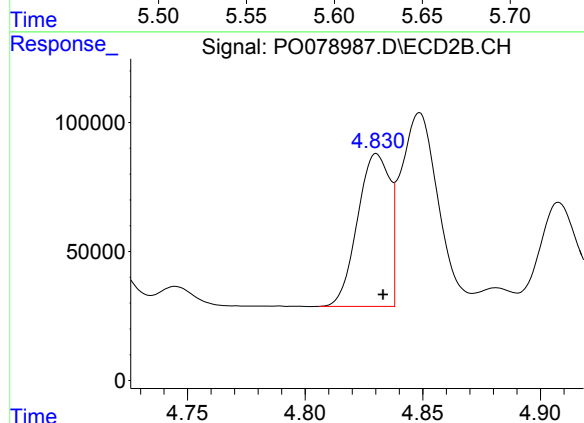
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 1245344
Conc: 465.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

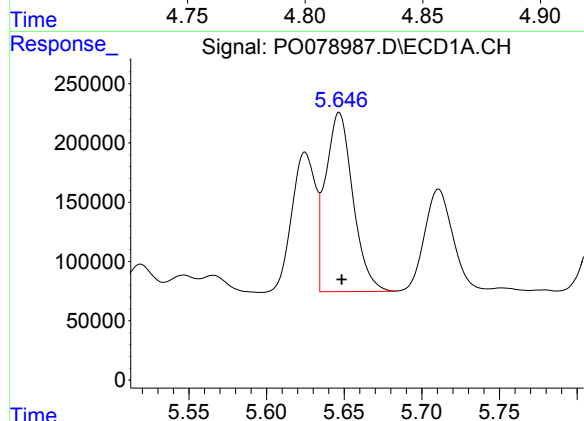
Manual Integrations
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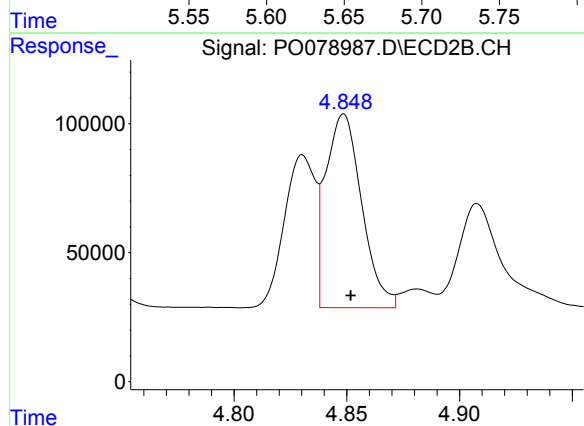
#3 AR-1016-1

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 563837
Conc: 525.00 ng/ml



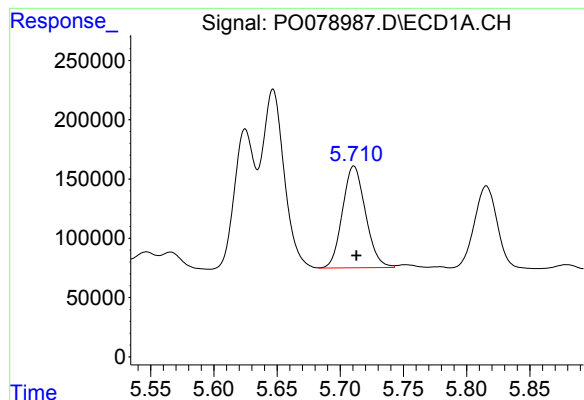
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 1849282
Conc: 452.41 ng/ml



#4 AR-1016-2

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 834056
Conc: 520.56 ng/ml



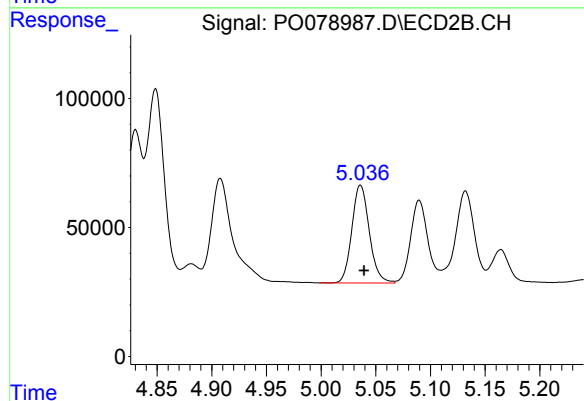
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 1088464
Conc: 433.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

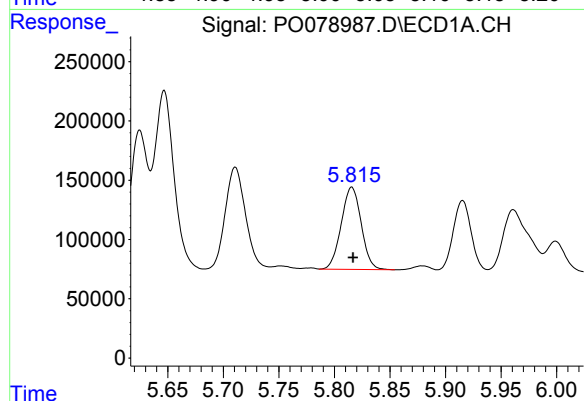
Manual Integrations
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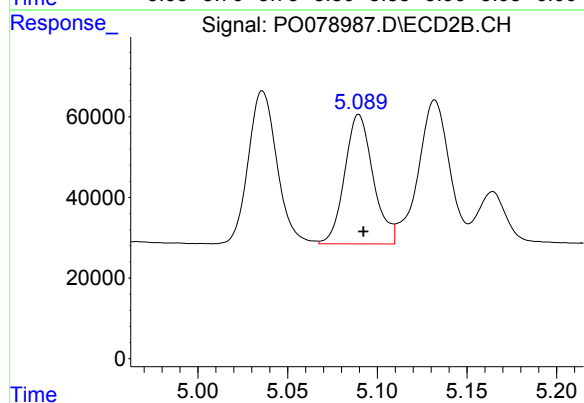
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: -0.003 min
Response: 420993
Conc: 506.89 ng/ml



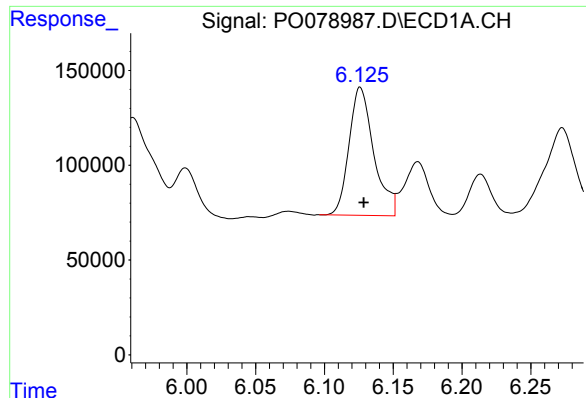
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.001 min
Response: 869255
Conc: 444.82 ng/ml m



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.003 min
Response: 355136
Conc: 480.52 ng/ml



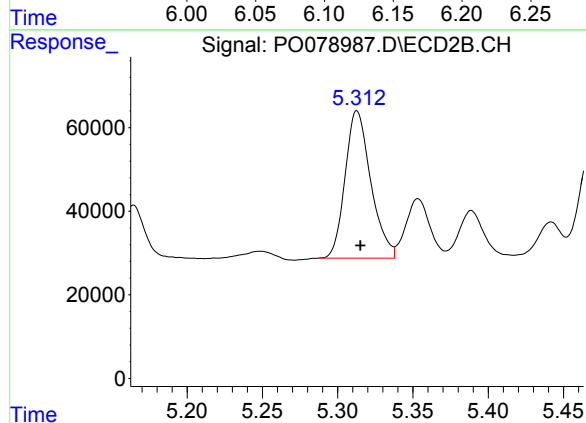
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 846490
Conc: 426.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

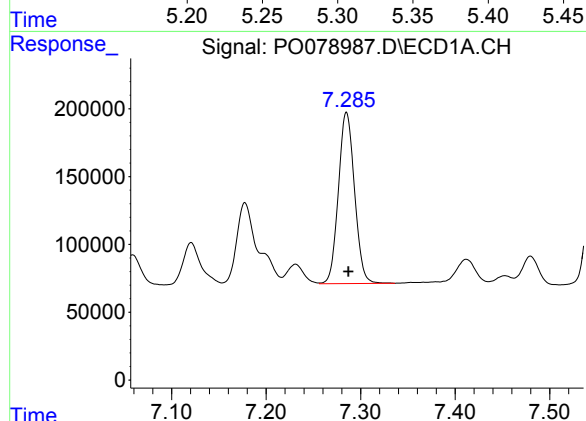
Manual Integrations
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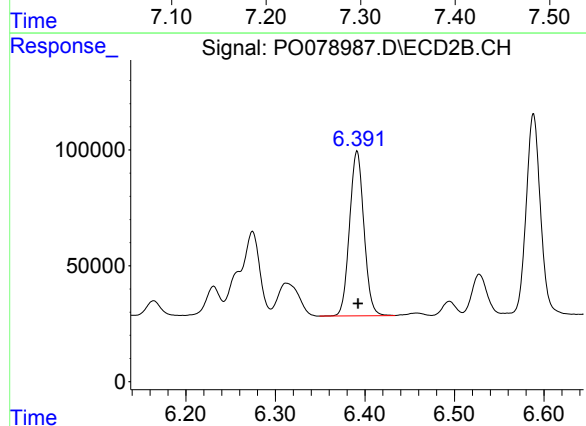
#7 AR-1016-5

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 418565
Conc: 463.56 ng/ml



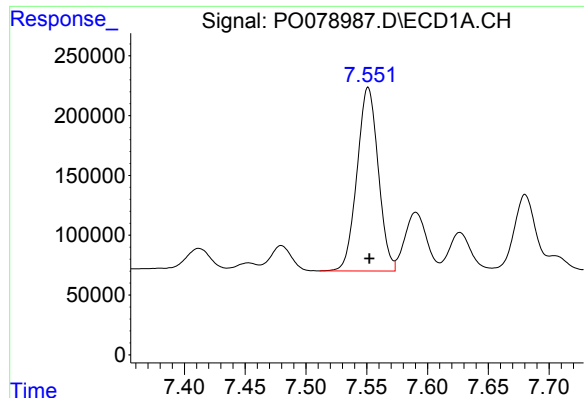
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 1497704
Conc: 449.52 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 796195
Conc: 491.89 ng/ml



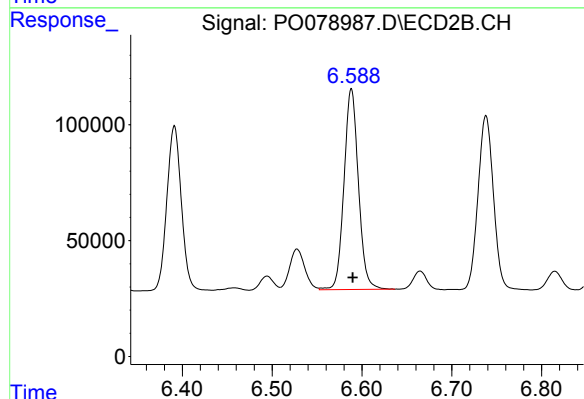
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 1864437
Conc: 479.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-061721MSD

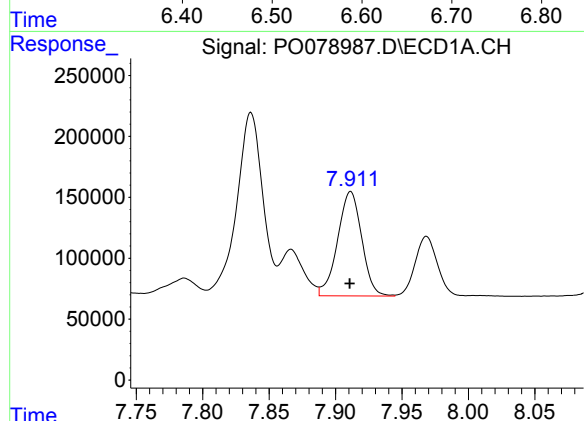
Manual Integrations
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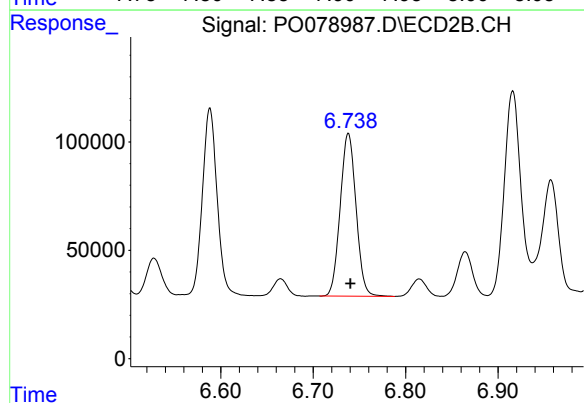
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 965274
Conc: 498.14 ng/ml



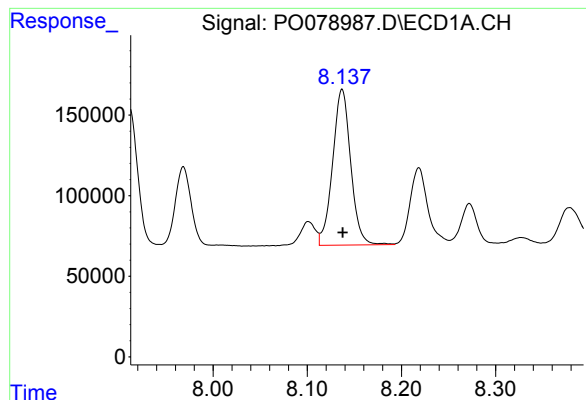
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1083202
Conc: 357.83 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 892950
Conc: 484.98 ng/ml



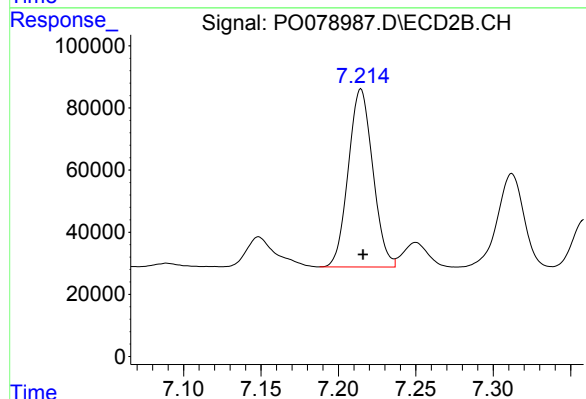
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 1290107
Conc: 393.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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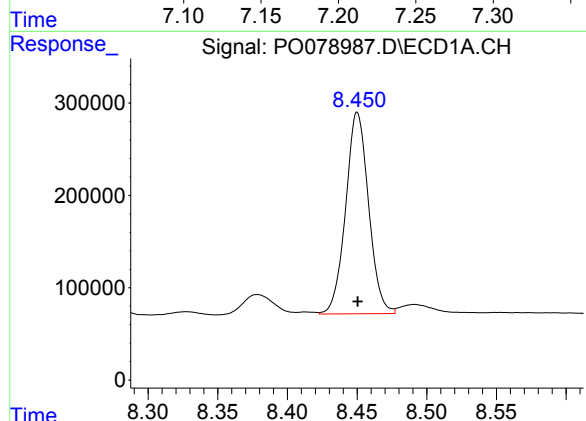
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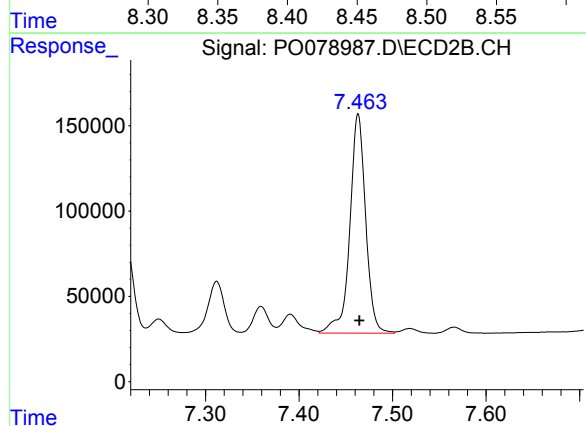
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 631263
Conc: 414.36 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 2499143
Conc: 390.26 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.001 min
Response: 1512423
Conc: 427.11 ng/ml