

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0078001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 17:14
 Operator : DD\AJ
 Sample : M2433-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GPLDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:29:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.623	1569994	654688	21.243	21.667
2)	SA Decachlor...	9.957	8.816	1003169	614448	20.290	21.131
Target Compounds							
3)	L1 AR-1016-1	5.639	4.854	1104382	495507	453.365	453.830
4)	L1 AR-1016-2	5.662	4.873	1614199	716497	452.752	460.885
5)	L1 AR-1016-3	5.726	5.060	1021286	372224	460.884	454.753
6)	L1 AR-1016-4	5.830	5.113	834100	310645	477.853	436.714
7)	L1 AR-1016-5	6.141	5.337	753120	390117	435.341	442.521
31)	L7 AR-1260-1	7.301	6.417	1379830	765250	491.697m	477.606
32)	L7 AR-1260-2	7.566	6.614	1976806	935486	587.620	484.563
33)	L7 AR-1260-3	7.926	6.764	995852	860679	408.139	469.128
34)	L7 AR-1260-4	8.151	7.242	1220886	638713	455.769	423.705
35)	L7 AR-1260-5	8.464	7.489	2265519	1500661	441.116	430.329

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

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Operator : DD\AJ
Sample : M2433-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

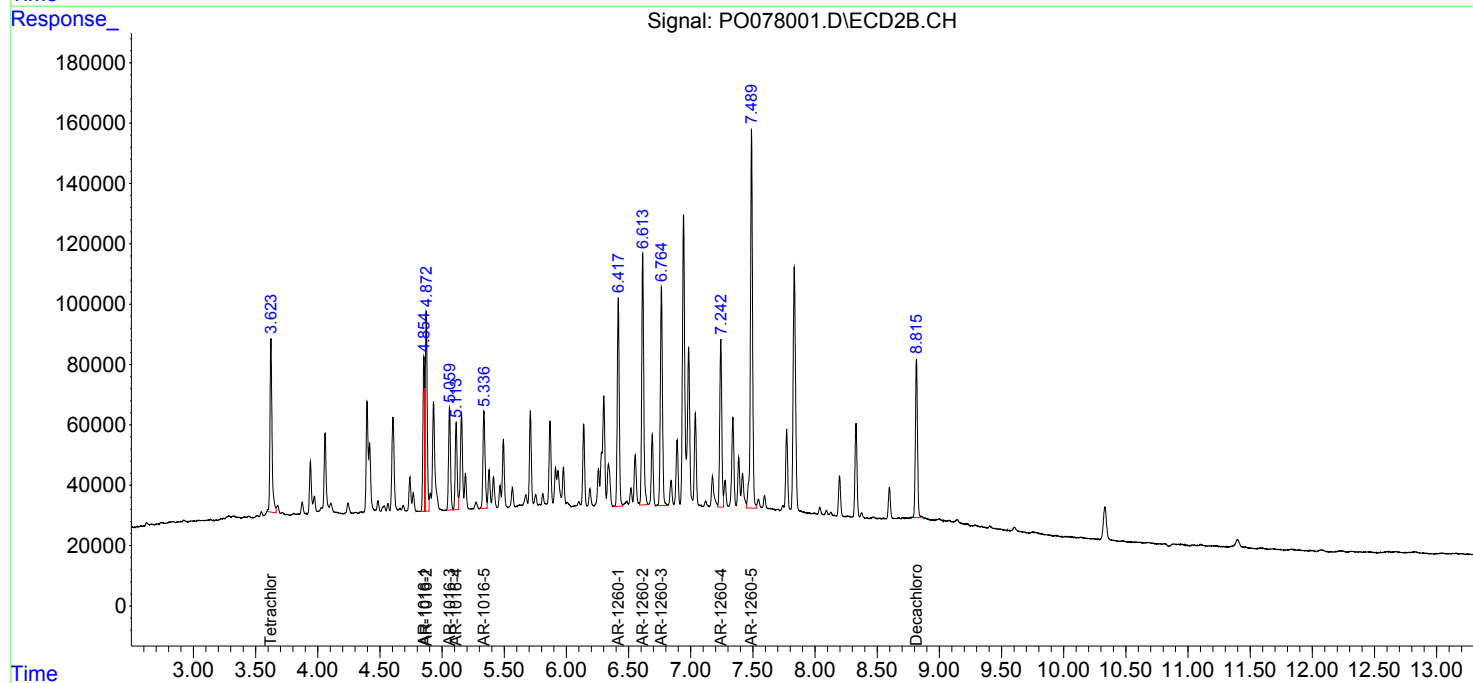
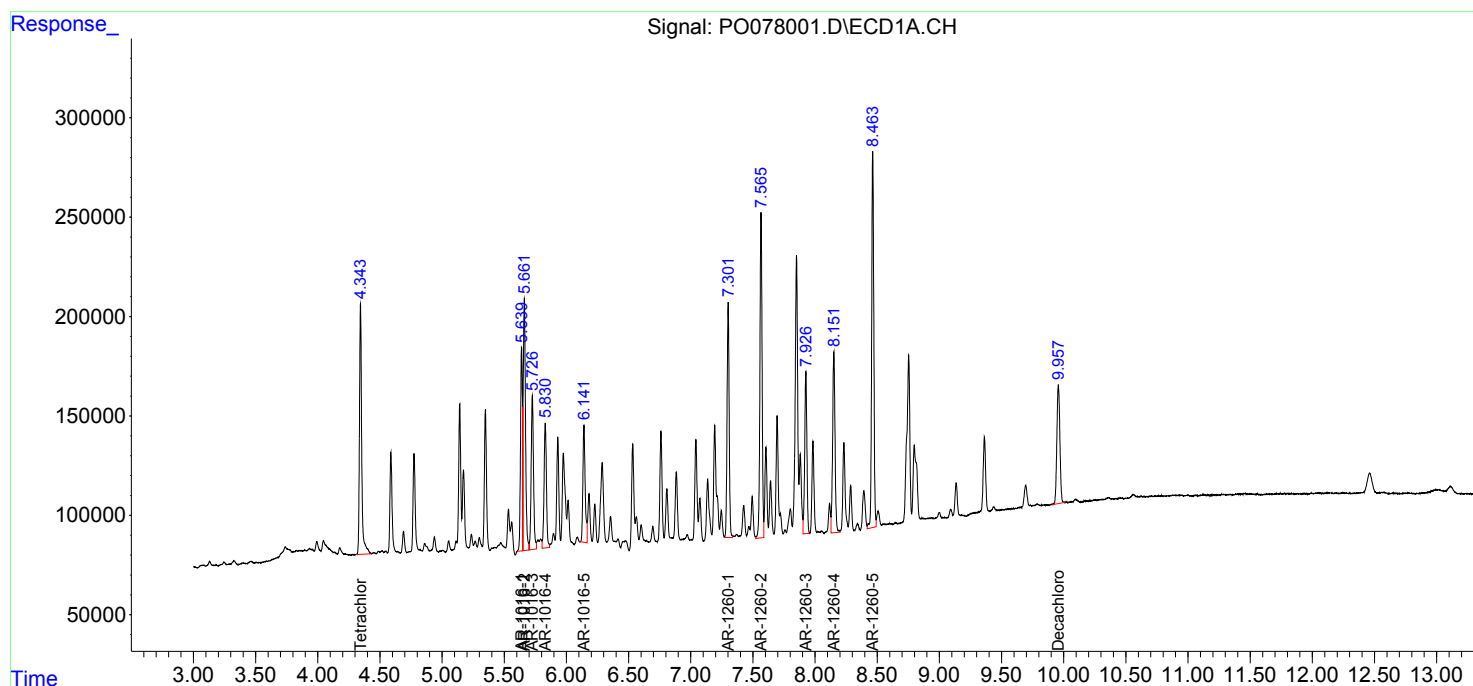
Instrument :
ECD_O
ClientSampled :
GPLDMSD

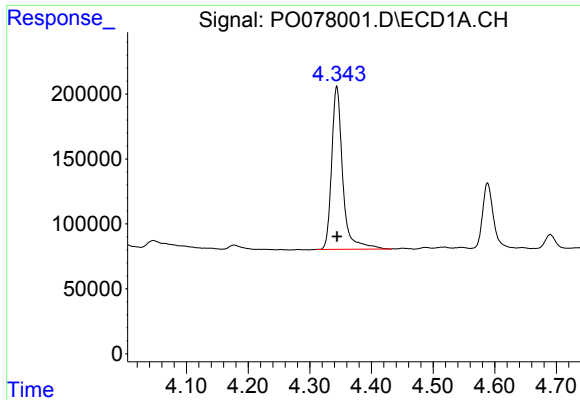
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:29:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





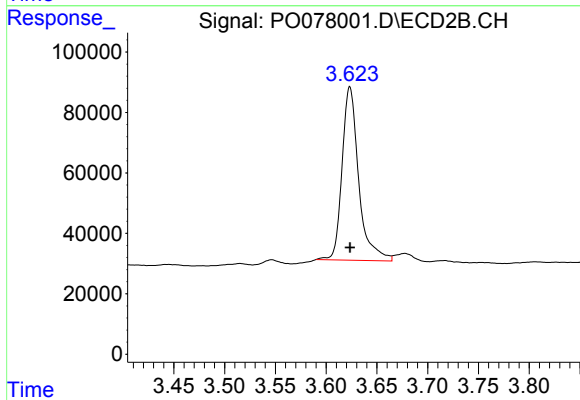
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1569994
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

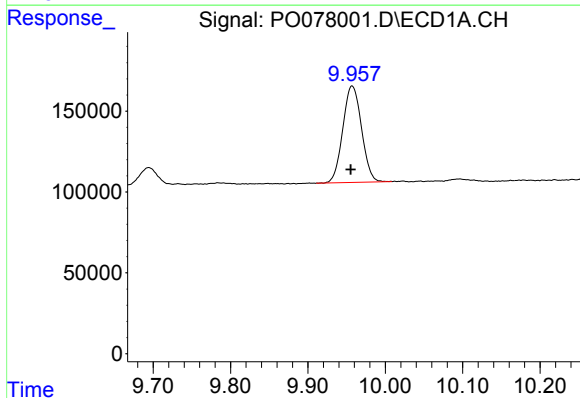
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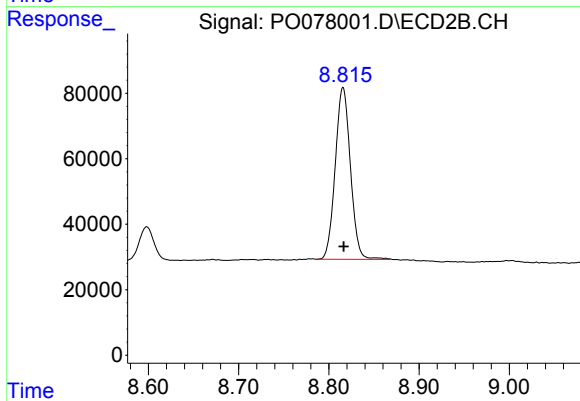
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 654688
Conc: 21.67 ng/ml



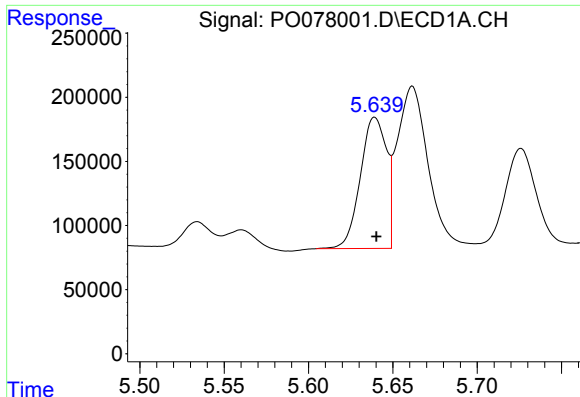
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.002 min
Response: 1003169
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 614448
Conc: 21.13 ng/ml



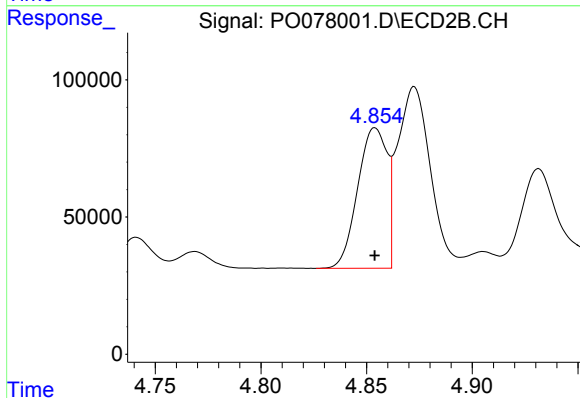
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 1104382
Conc: 453.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

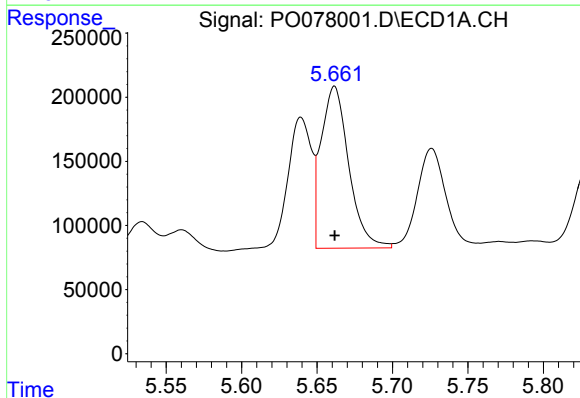
Manual Integrations
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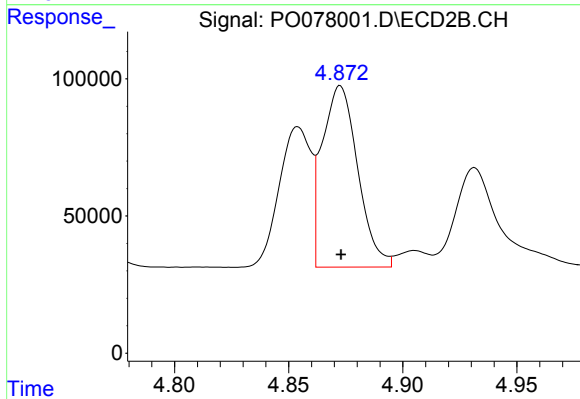
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 495507
Conc: 453.83 ng/ml



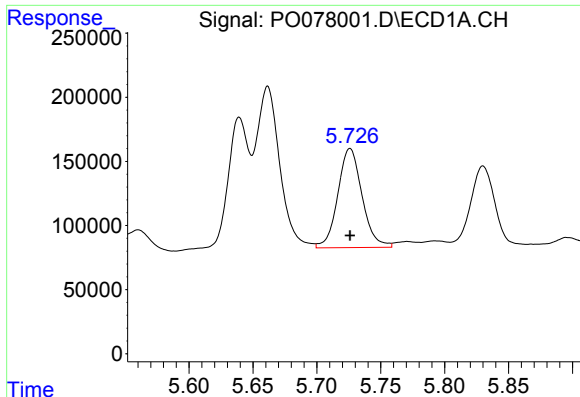
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1614199
Conc: 452.75 ng/ml



#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 716497
Conc: 460.88 ng/ml



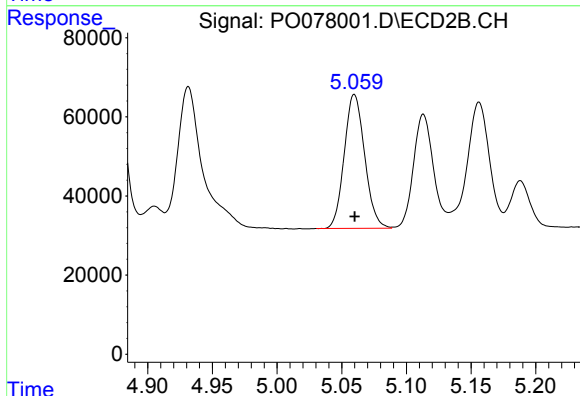
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1021286
Conc: 460.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

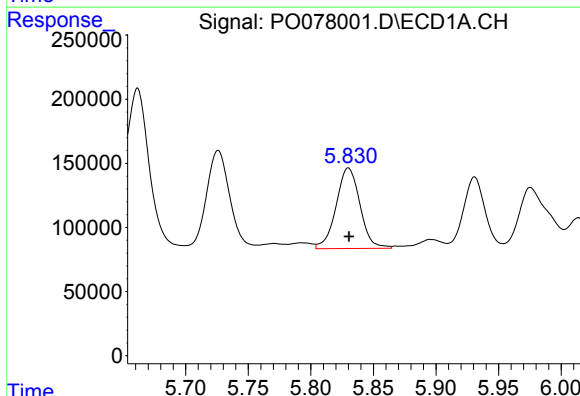
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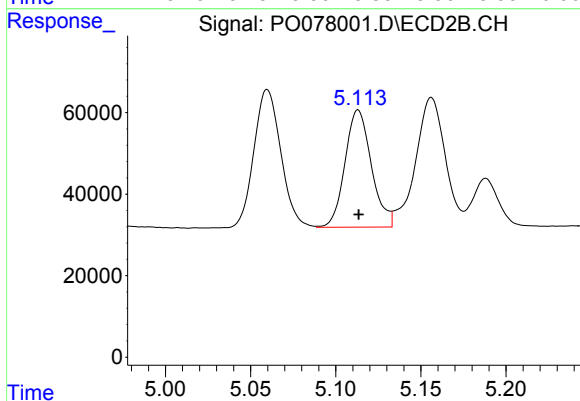
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 372224
Conc: 454.75 ng/ml



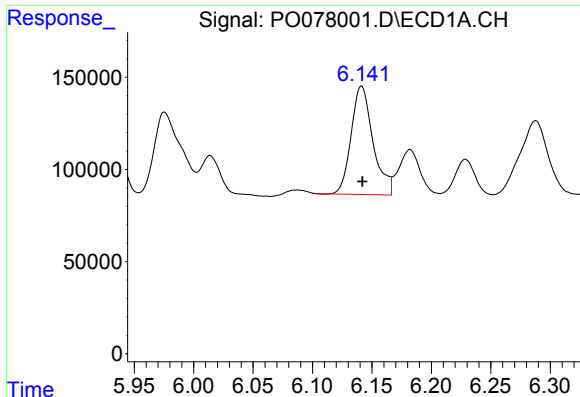
#6 AR-1016-4

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 834100
Conc: 477.85 ng/ml



#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 310645
Conc: 436.71 ng/ml



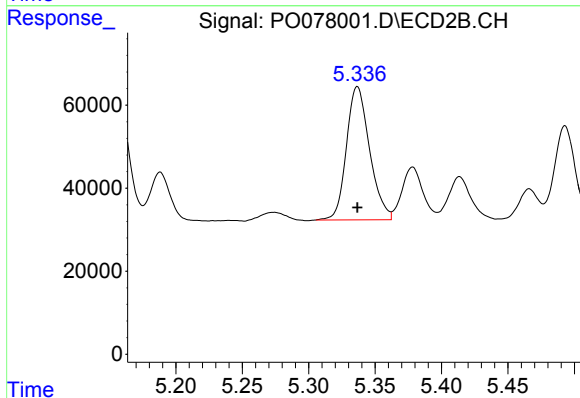
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 753120
Conc: 435.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

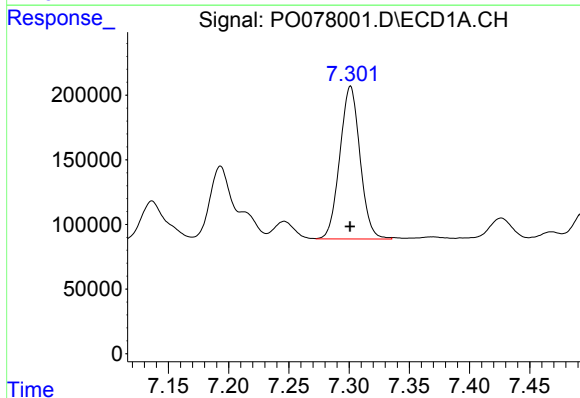
Manual Integrations
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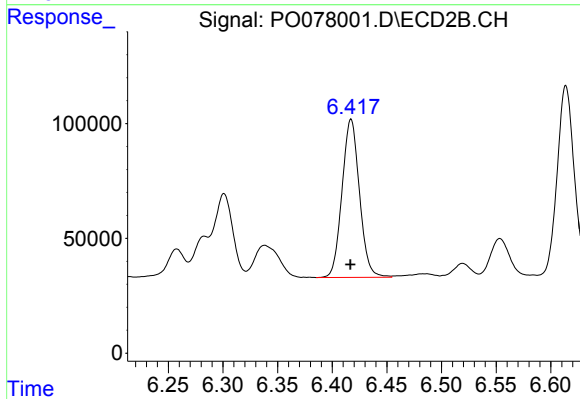
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 390117
Conc: 442.52 ng/ml



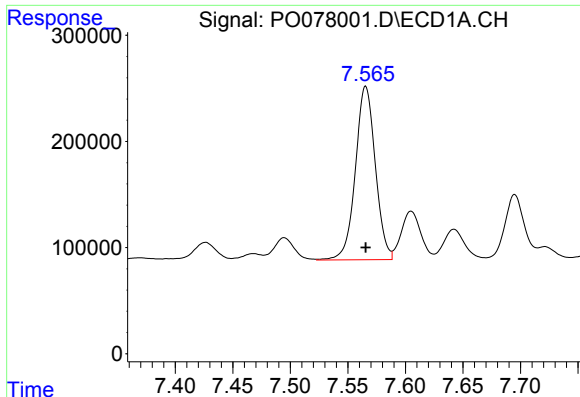
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 1379830
Conc: 491.70 ng/ml m



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 765250
Conc: 477.61 ng/ml



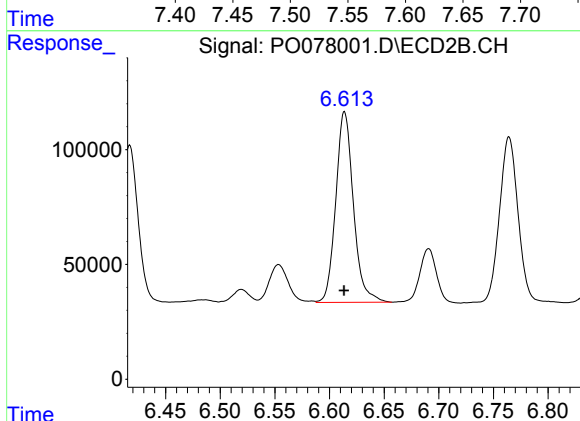
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1976806
Conc: 587.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

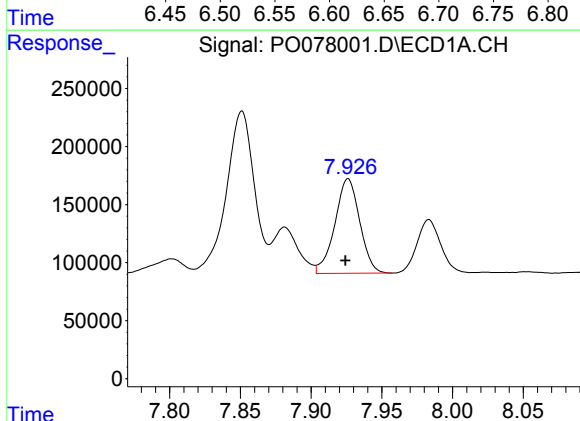
Manual Integrations
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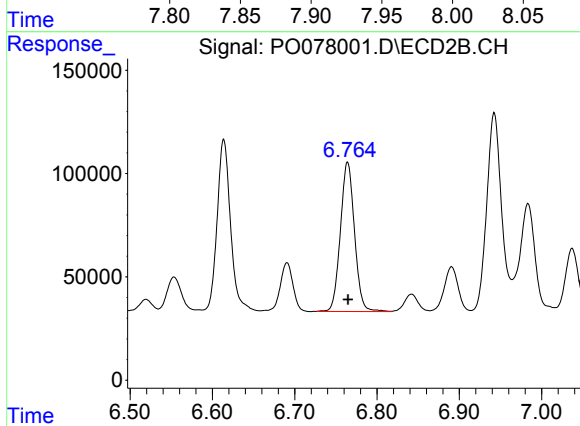
#32 AR-1260-2

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 935486
Conc: 484.56 ng/ml



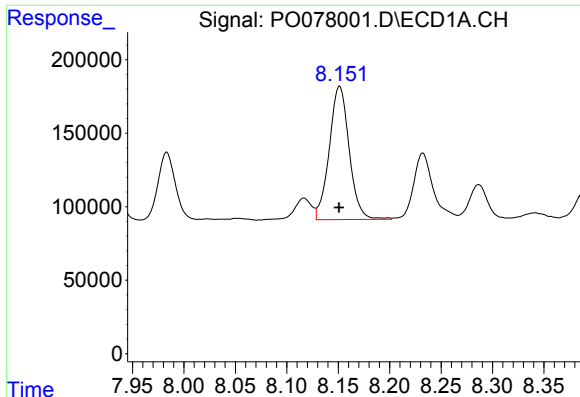
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 995852
Conc: 408.14 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 860679
Conc: 469.13 ng/ml



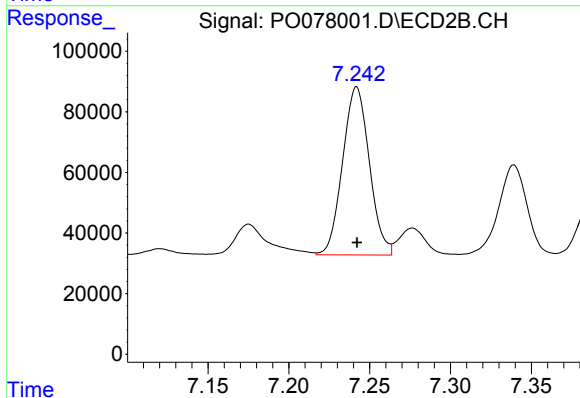
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 1220886
Conc: 455.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMSD

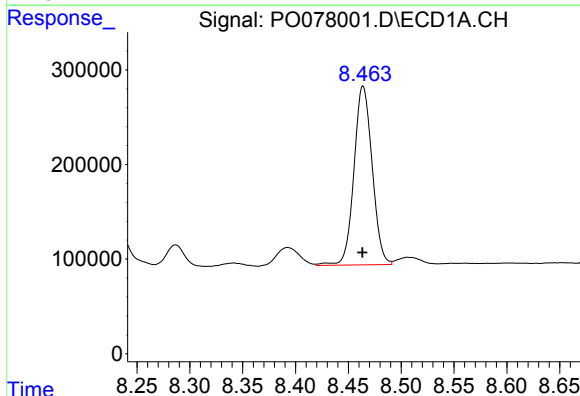
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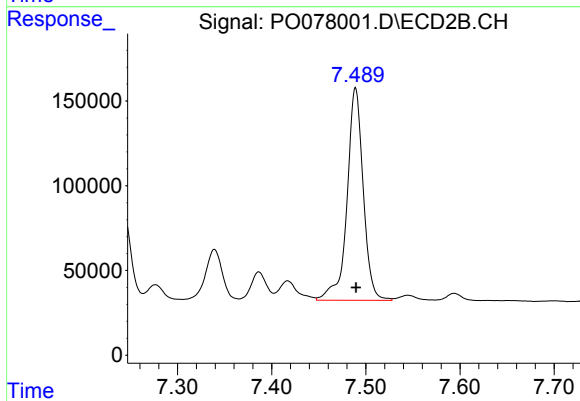
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 638713
Conc: 423.70 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 2265519
Conc: 441.12 ng/ml



#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 1500661
Conc: 430.33 ng/ml