

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0078000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 16:57
 Operator : DD\AJ
 Sample : M2433-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GPLDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:28:59 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...	4.345	3.623	1562598	601979	21.143	19.922m
2) SA Decachlor...	9.958	8.816	994130	606508	20.108	20.858
Target Compounds						
3) L1 AR-1016-1	5.641	4.854	1099766	494752	451.470	453.138
4) L1 AR-1016-2	5.662	4.873	1625538	706415	455.932	454.400
5) L1 AR-1016-3	5.727	5.060	1036231	371308	467.629	453.634
6) L1 AR-1016-4	5.831	5.114	853336	308615	488.874	433.861
7) L1 AR-1016-5	6.142	5.337	756102	383605	437.064	435.134
31) L7 AR-1260-1	7.301	6.418	1375754	761761	490.245m	475.429
32) L7 AR-1260-2	7.566	6.614	1963860	932016	583.772m	482.765
33) L7 AR-1260-3	7.926	6.765	1020816	856035	418.370	466.597
34) L7 AR-1260-4	8.152	7.242	1219481	630643	455.244	418.351
35) L7 AR-1260-5	8.465	7.490	2241059	1500421	436.353	430.260

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

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Operator : DD\AJ
Sample : M2433-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

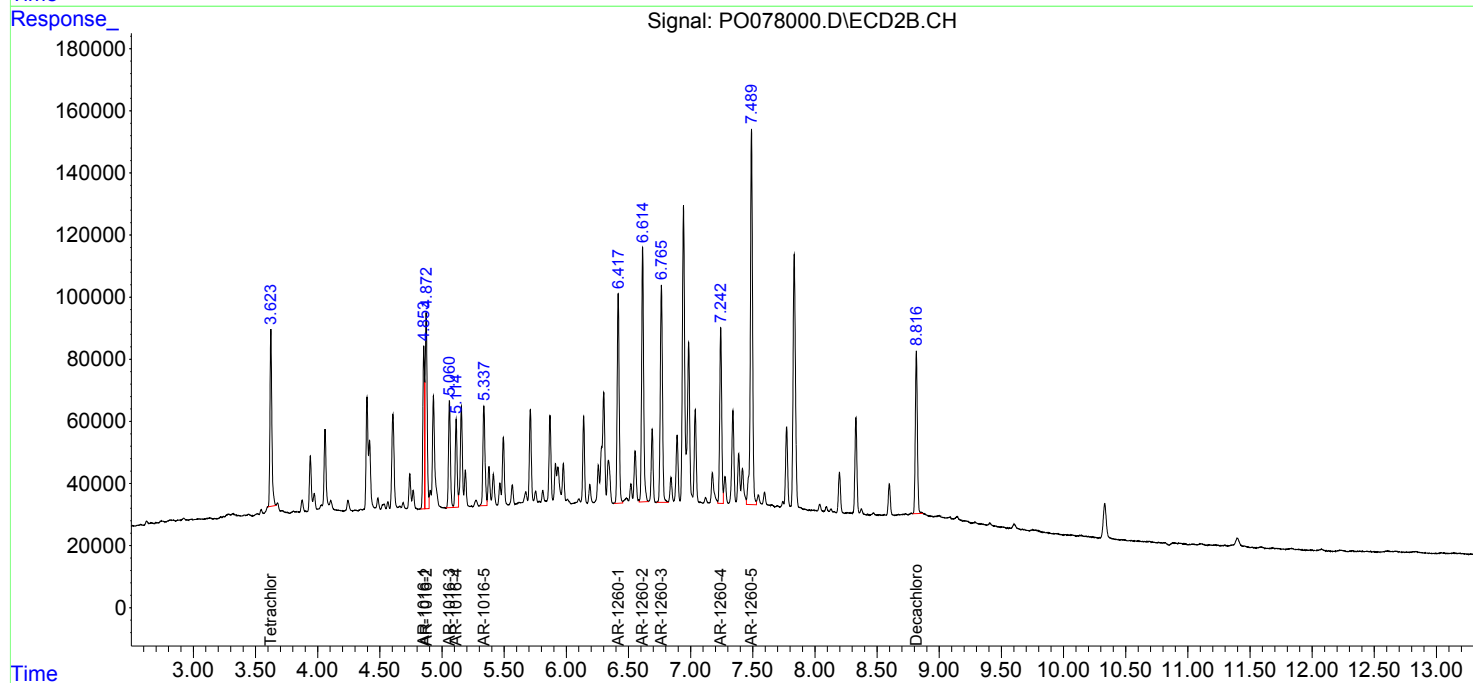
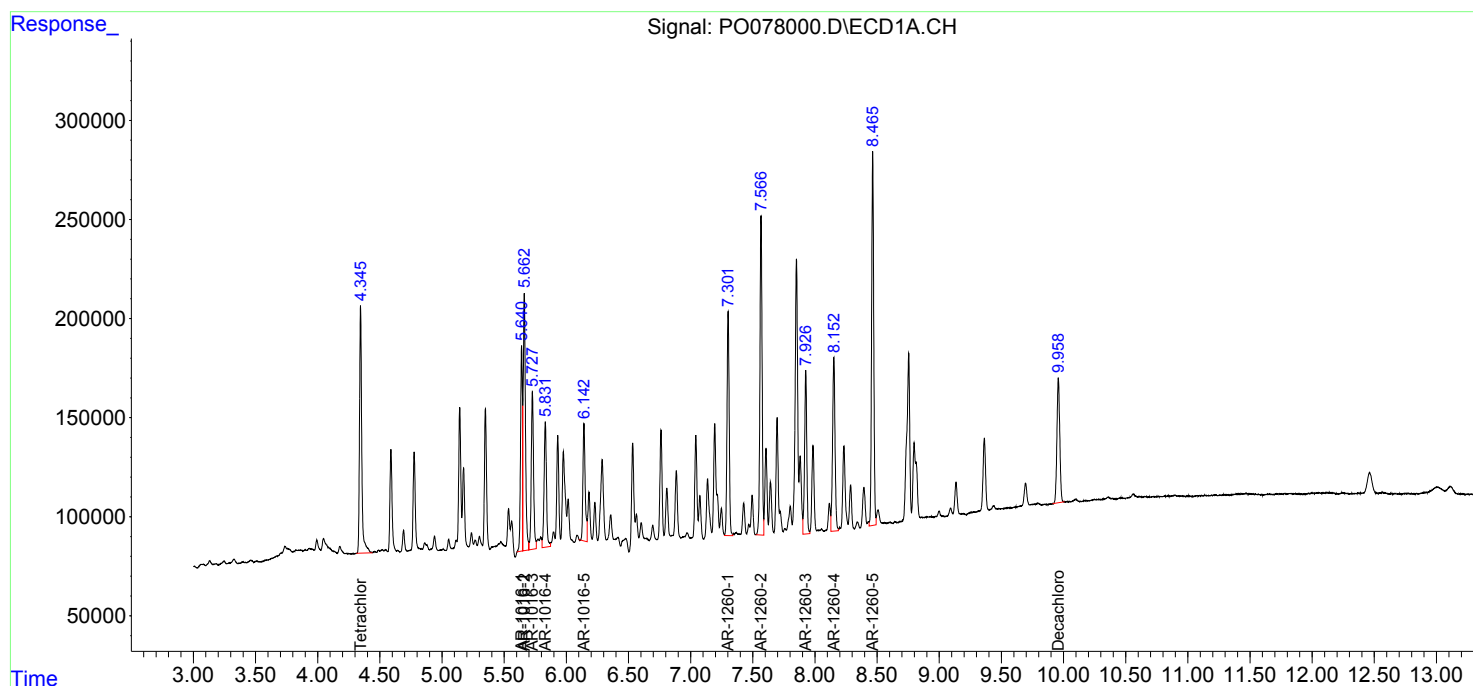
Instrument :
ECD_O
ClientSampled :
GPLDMS

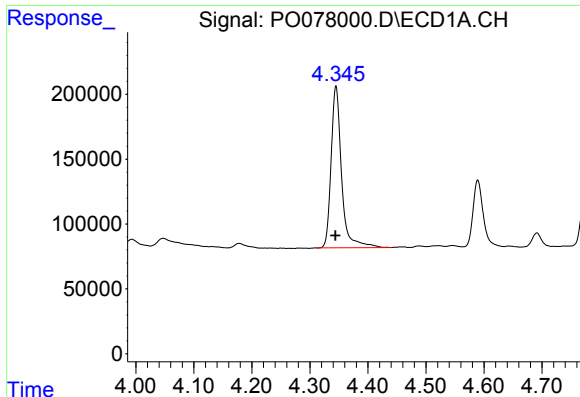
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:28:59 2021
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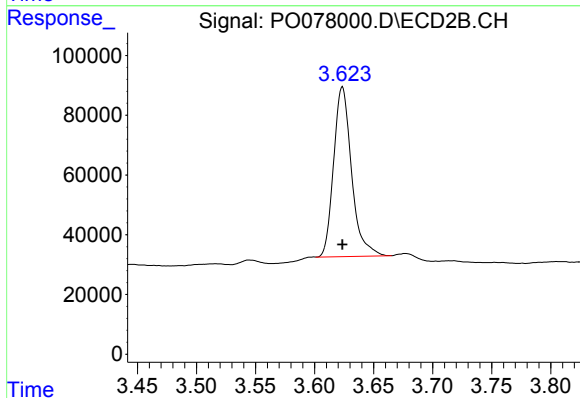
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 1562598
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMS

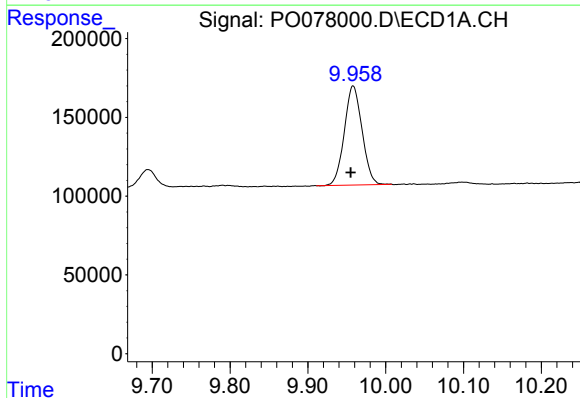
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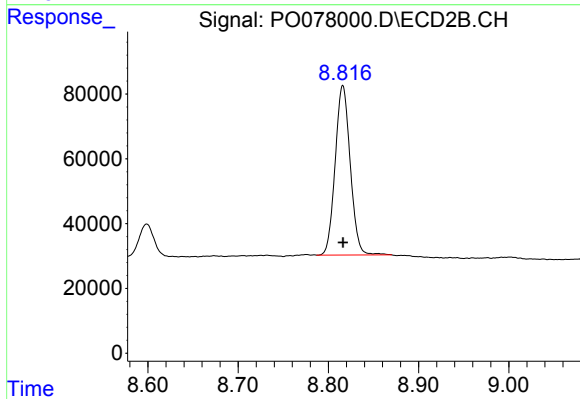
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 601979
Conc: 19.92 ng/ml m



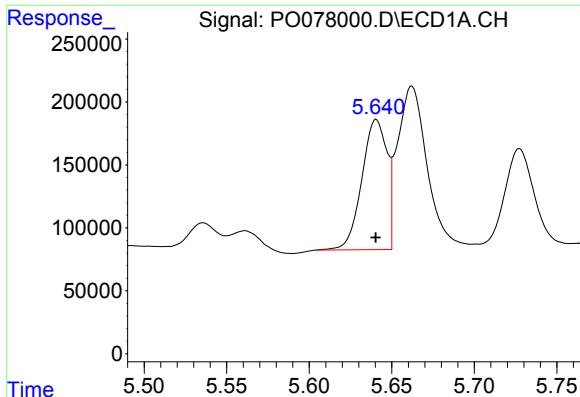
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 994130
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 606508
Conc: 20.86 ng/ml



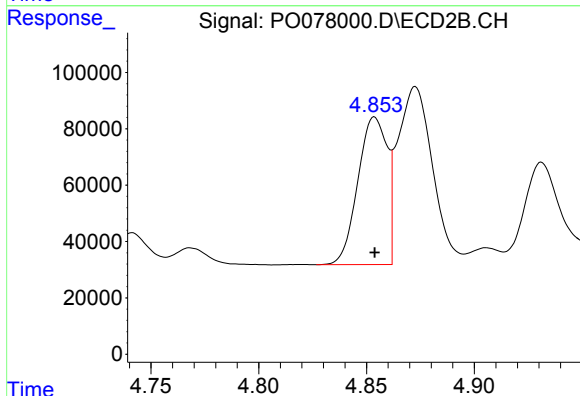
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 1099766
Conc: 451.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMS

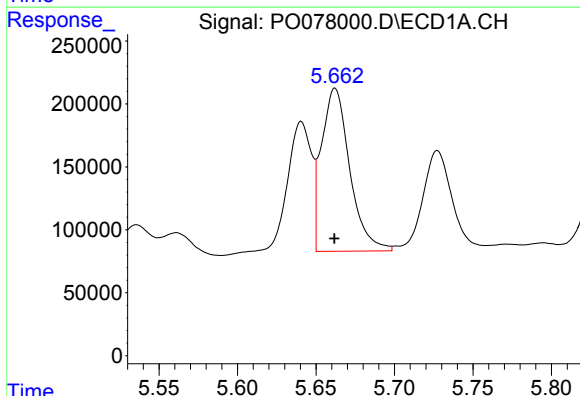
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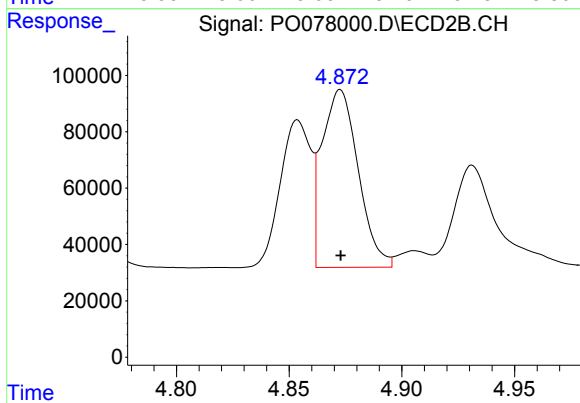
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 494752
Conc: 453.14 ng/ml



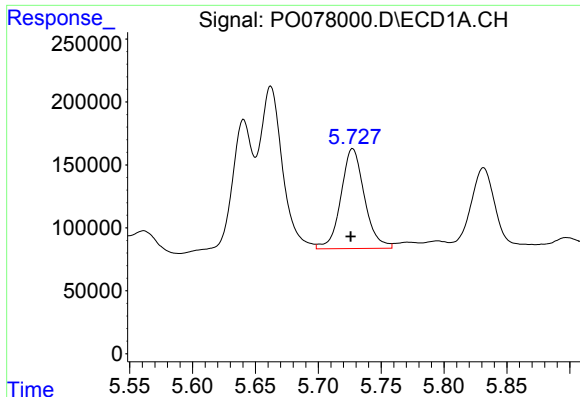
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1625538
Conc: 455.93 ng/ml



#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 706415
Conc: 454.40 ng/ml



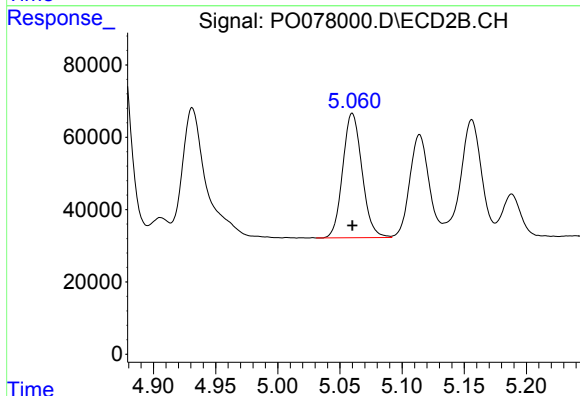
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 1036231
Conc: 467.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMS

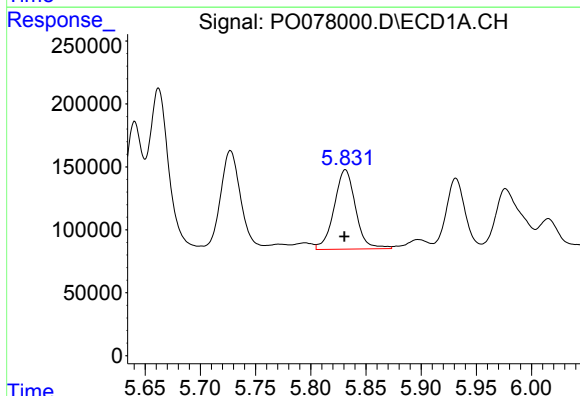
Manual Integrations
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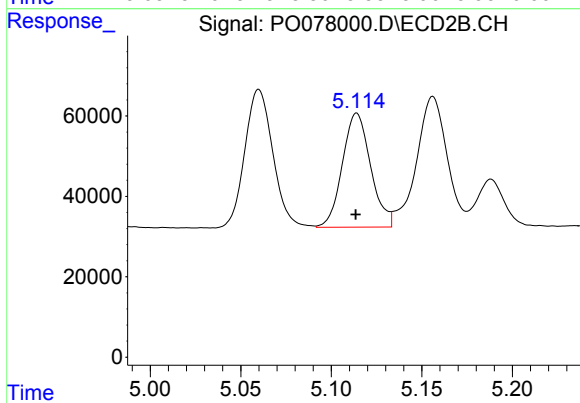
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 371308
Conc: 453.63 ng/ml



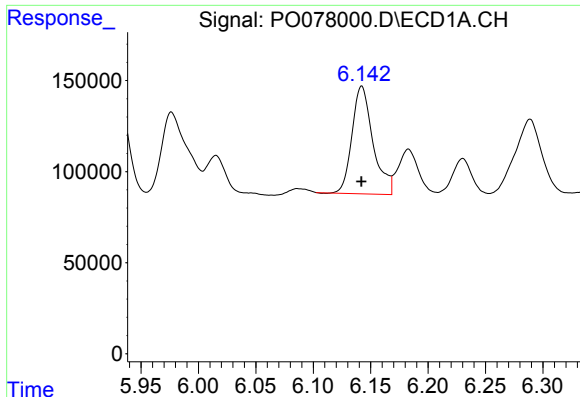
#6 AR-1016-4

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 853336
Conc: 488.87 ng/ml



#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 308615
Conc: 433.86 ng/ml



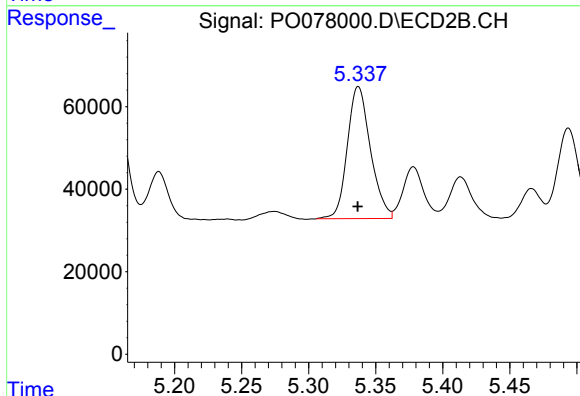
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 756102
Conc: 437.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMS

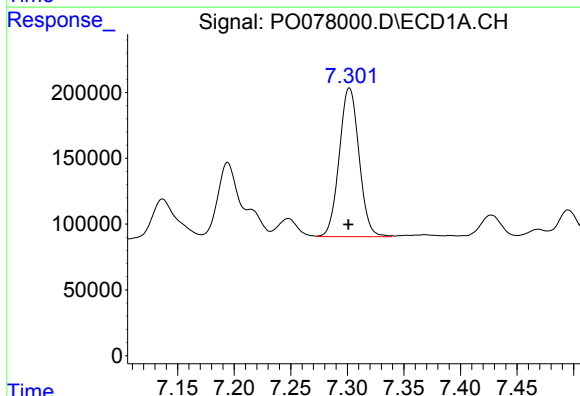
Manual Integrations
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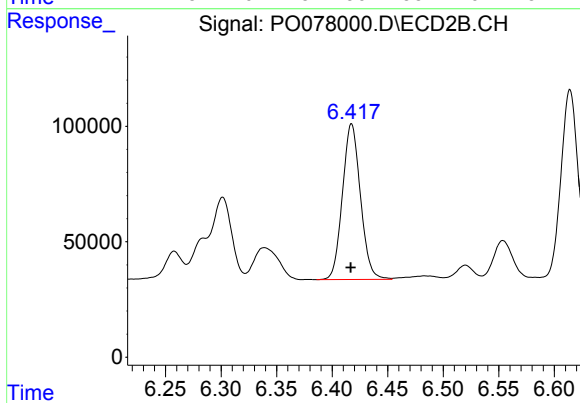
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 383605
Conc: 435.13 ng/ml



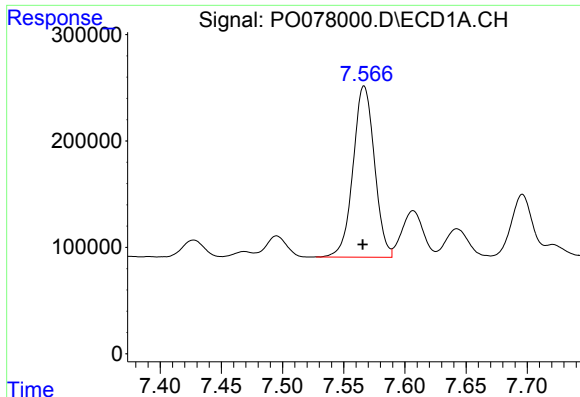
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 1375754
Conc: 490.24 ng/ml m



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 761761
Conc: 475.43 ng/ml



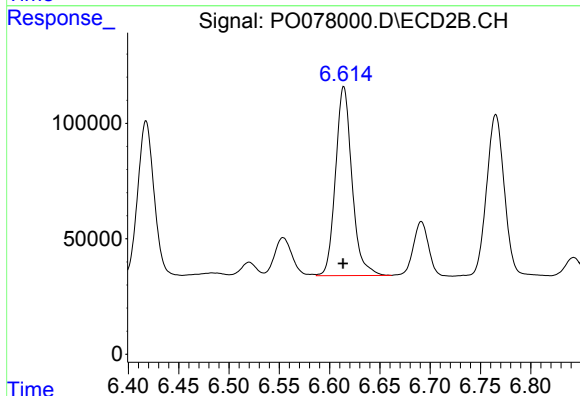
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1963860
Conc: 583.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GPLDMS

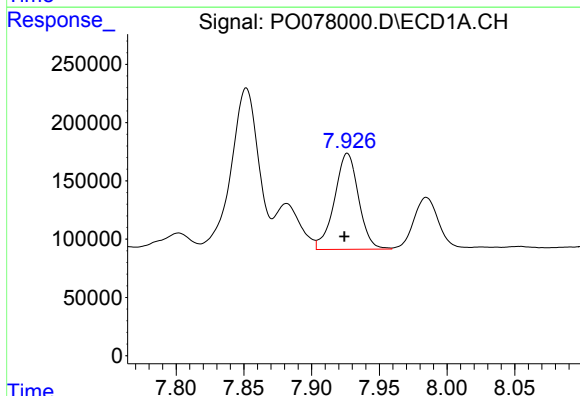
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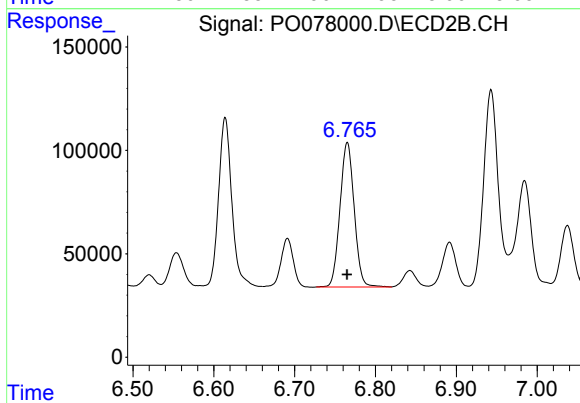
#32 AR-1260-2

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 932016
Conc: 482.77 ng/ml



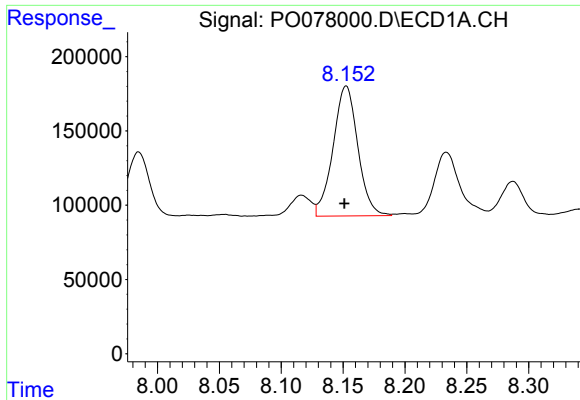
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 1020816
Conc: 418.37 ng/ml



#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 856035
Conc: 466.60 ng/ml



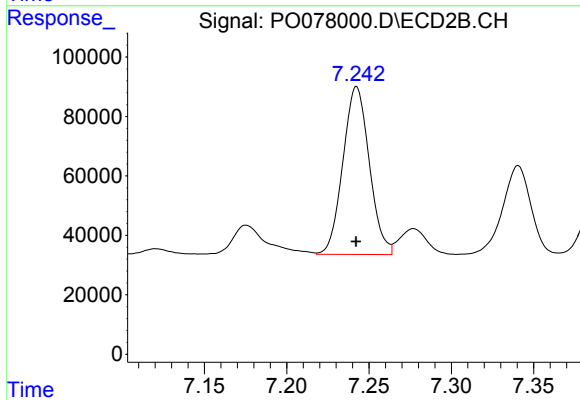
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: 0.002 min
Response: 1219481
Conc: 455.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
GPLDMS

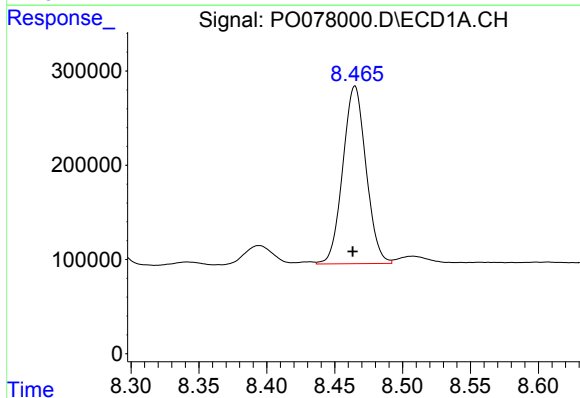
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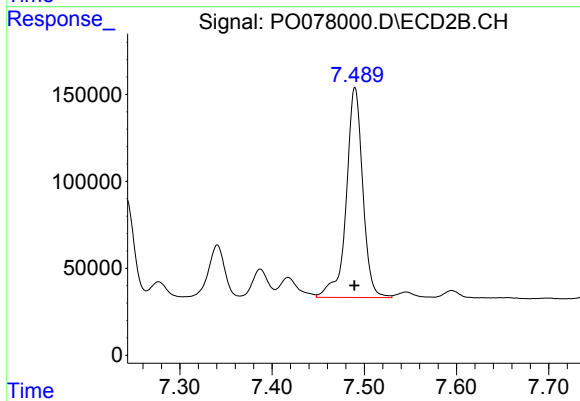
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 630643
Conc: 418.35 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 2241059
Conc: 436.35 ng/ml



#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 1500421
Conc: 430.26 ng/ml