

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021522\
 Data File : P0084662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2022 18:03
 Operator : YP\AJ
 Sample : N1449-03MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPLP-LEACHATE-AMENDED-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:18:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 14 17:50:29 2022
 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...	4.506	3.598	3898925	887873	19.830	19.687
2) SA Decachlor...	10.421	8.620	2045048	560600	16.481	15.378
Target Compounds						
3) L1 AR-1016-1	5.694	4.687	2851330	803931	440.399	468.284
4) L1 AR-1016-2	5.716	4.706	3966063	1079933	426.611m	446.225
5) L1 AR-1016-3	5.780	4.881	2330072	589516	414.273m	448.592
6) L1 AR-1016-4	5.880	4.924	1921326	468775	414.147	423.098
7) L1 AR-1016-5	6.179	5.137	1850063	587459	412.907	424.455m
31) L7 AR-1260-1	7.322	6.175	3455702	1126415	499.330	464.887
32) L7 AR-1260-2	7.581	6.364	3981843	1332602	487.119	460.057
33) L7 AR-1260-3	7.945	6.517	2479657	1257920	404.108	462.260
34) L7 AR-1260-4	8.175	6.992	3033165	899015	434.594	390.684
35) L7 AR-1260-5	8.509	7.235	5879687	2131487	427.194	402.653

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021522\
Data File : PO084662.D
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Acq On : 15 Feb 2022 18:03
Operator : YP\AJ
Sample : N1449-03MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

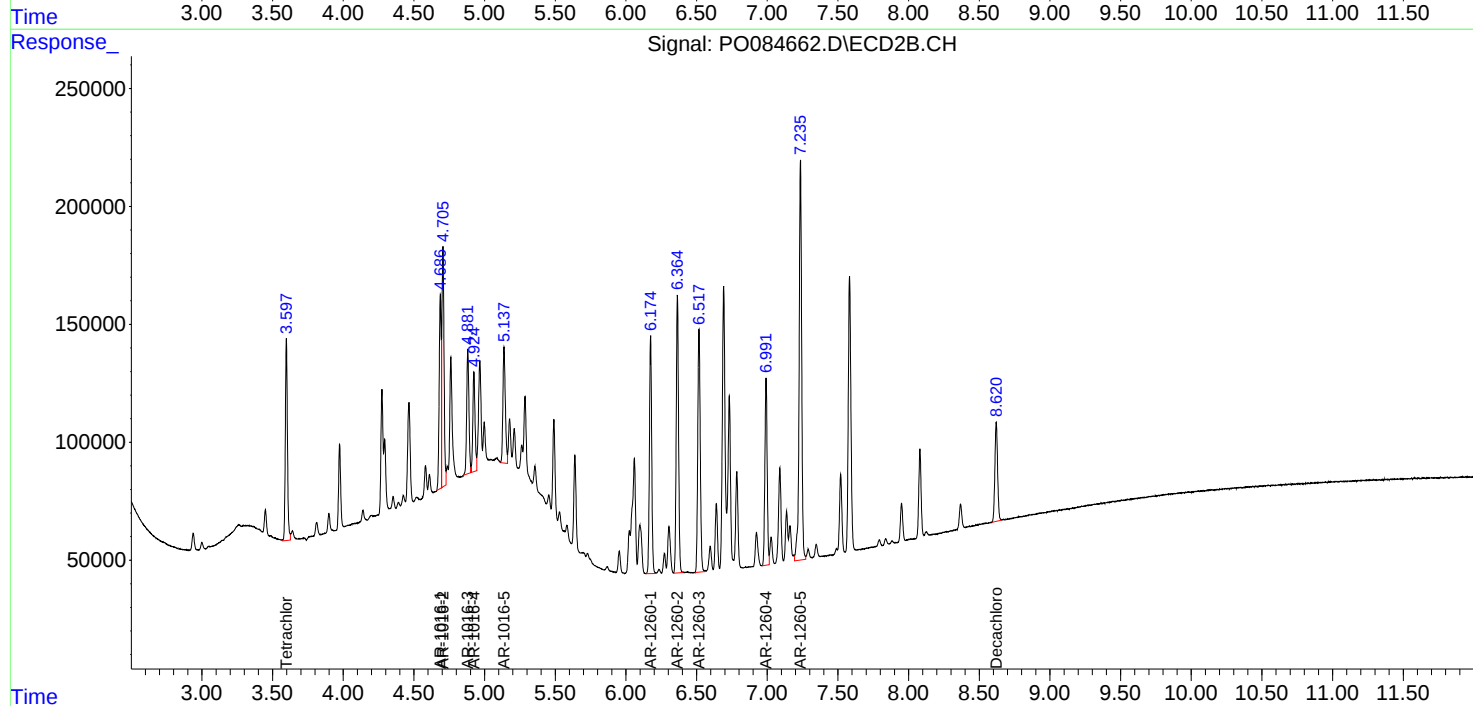
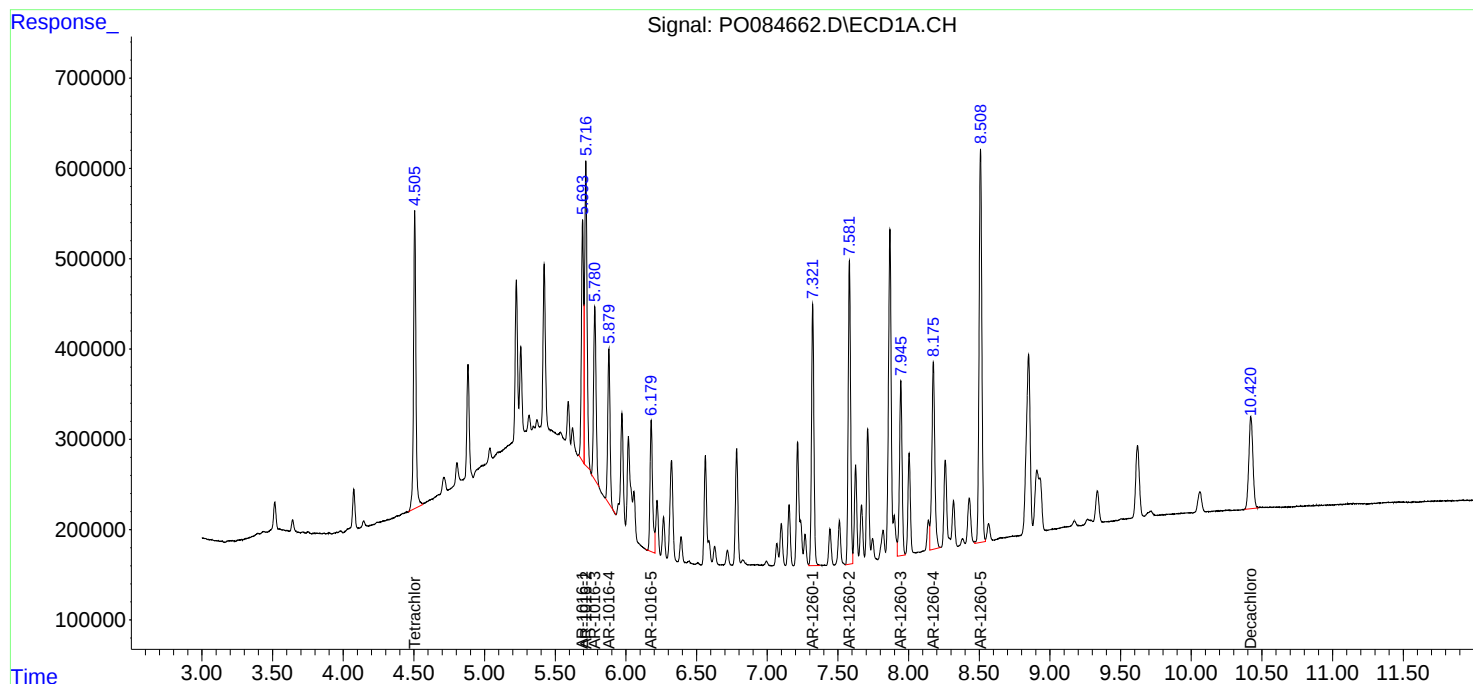
Instrument :
ECD_O
ClientSampleId :
SPLP-LEACHATE-AMENDED-COMPMS

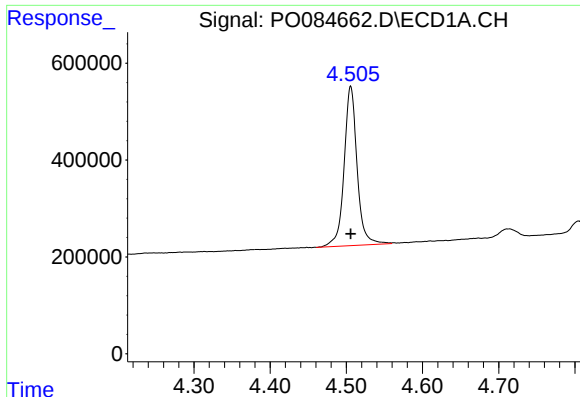
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:18:39 2022
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Volume Inj. : 2 µl
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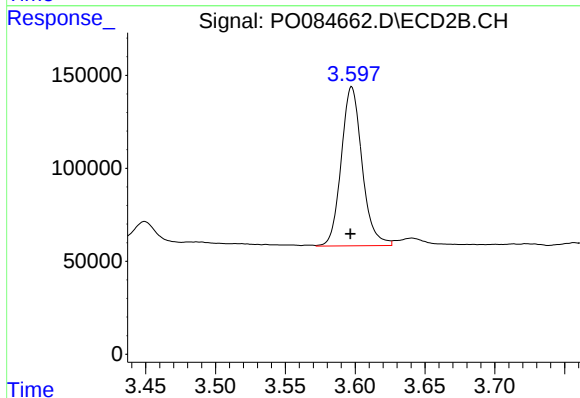
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 3898925
Conc: 19.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPLP-LEACHATE-AMENDED-COMPMS

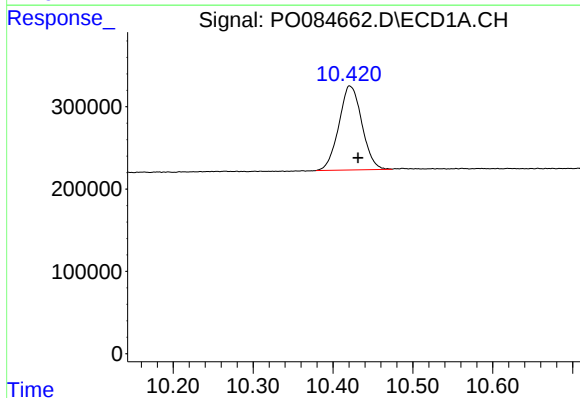
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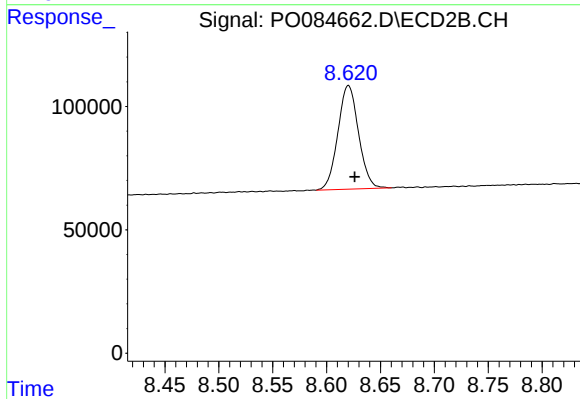
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 887873
Conc: 19.69 ng/ml



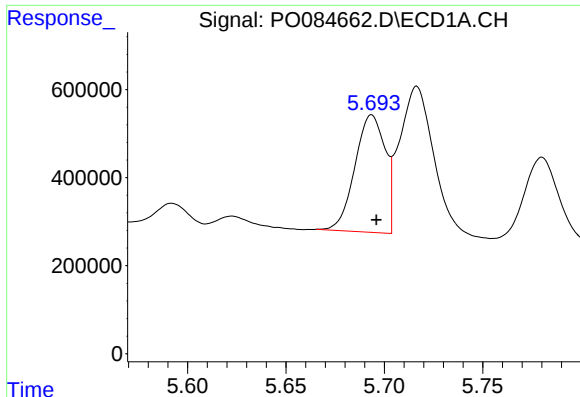
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.010 min
Response: 2045048
Conc: 16.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 560600
Conc: 15.38 ng/ml



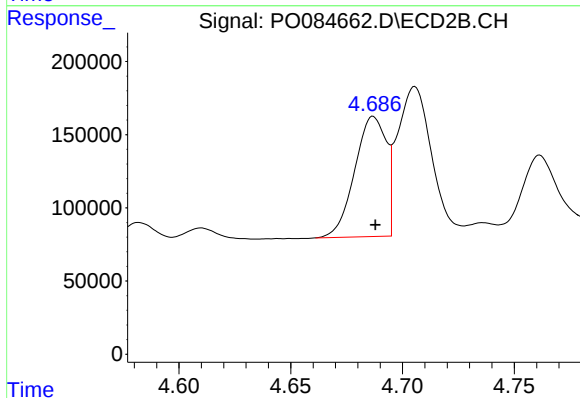
#3 AR-1016-1

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 2851330
Conc: 440.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPLP-LEACHATE-AMENDED-COMPMS

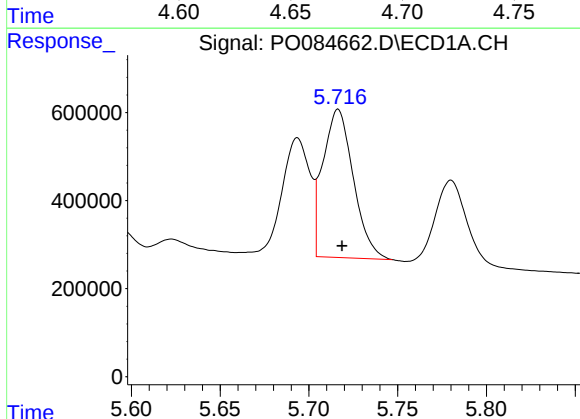
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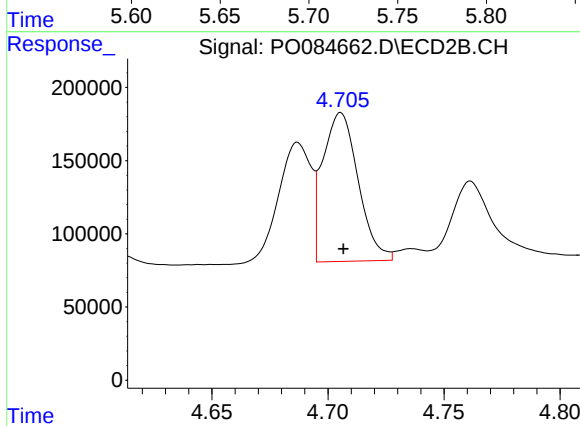
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 803931
Conc: 468.28 ng/ml



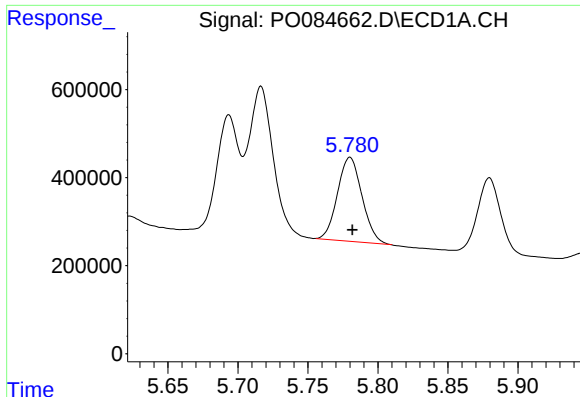
#4 AR-1016-2

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 3966063
Conc: 426.61 ng/ml m



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.001 min
Response: 1079933
Conc: 446.23 ng/ml



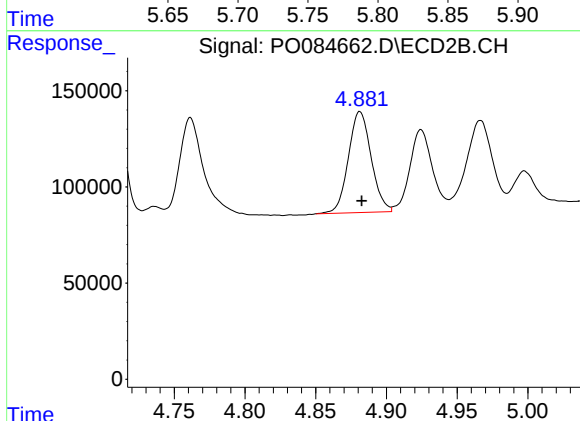
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 2330072
Conc: 414.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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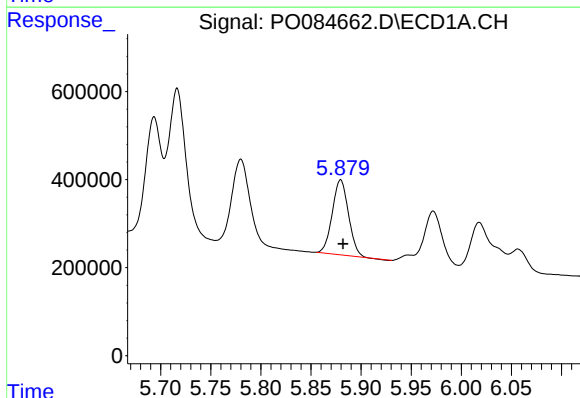
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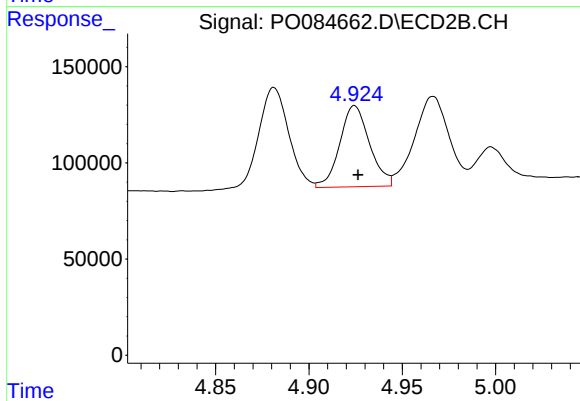
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.001 min
Response: 589516
Conc: 448.59 ng/ml



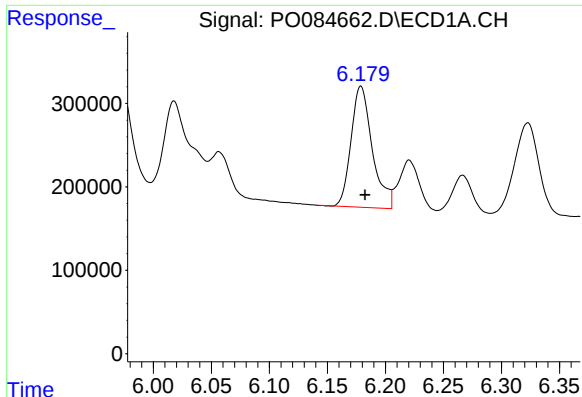
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: -0.002 min
Response: 1921326
Conc: 414.15 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 468775
Conc: 423.10 ng/ml



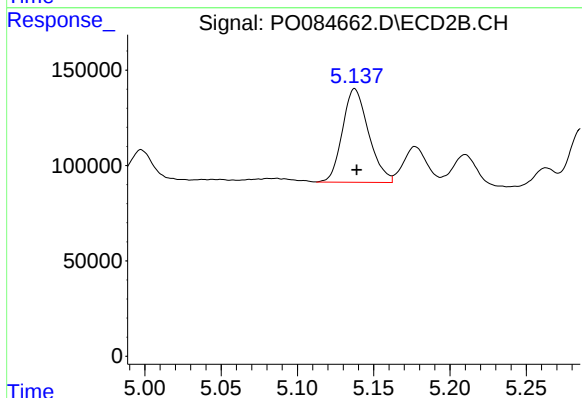
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 1850063
Conc: 412.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPLP-LEACHATE-AMENDED-COMPMS

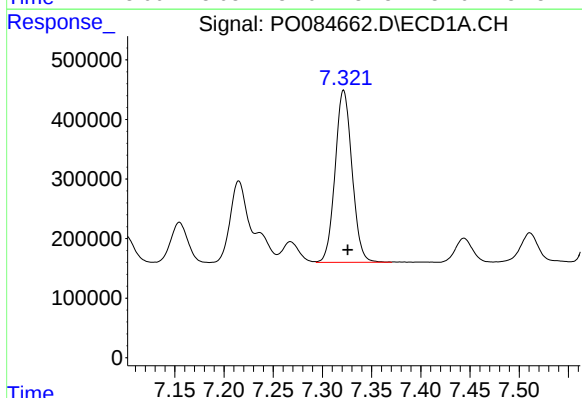
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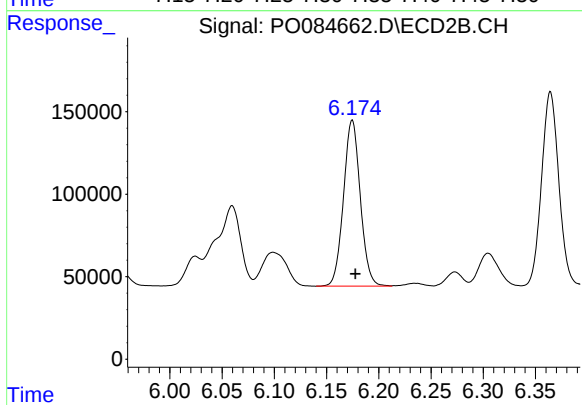
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 587459
Conc: 424.45 ng/ml m



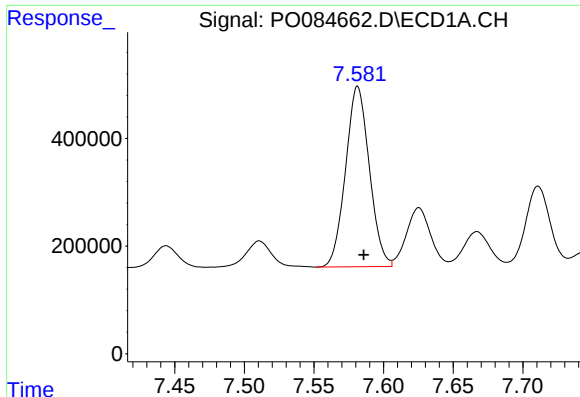
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 3455702
Conc: 499.33 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 1126415
Conc: 464.89 ng/ml



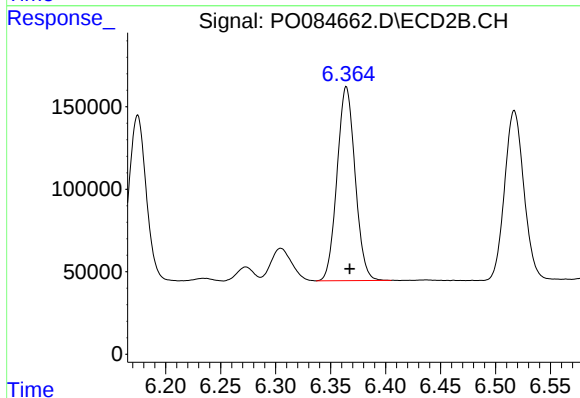
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 3981843
Conc: 487.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPLP-LEACHATE-AMENDED-COMPMS

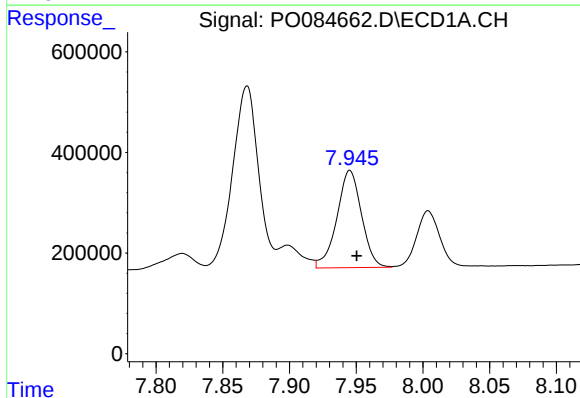
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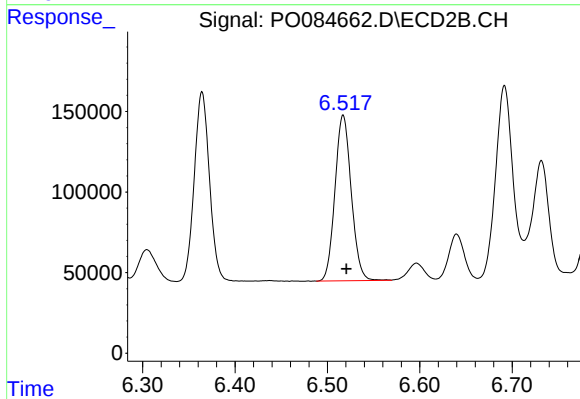
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 1332602
Conc: 460.06 ng/ml



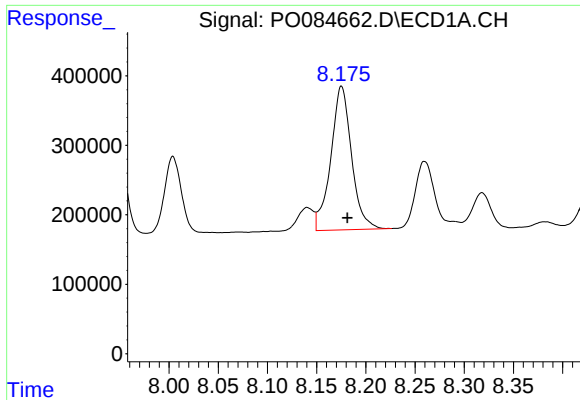
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 2479657
Conc: 404.11 ng/ml



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 1257920
Conc: 462.26 ng/ml



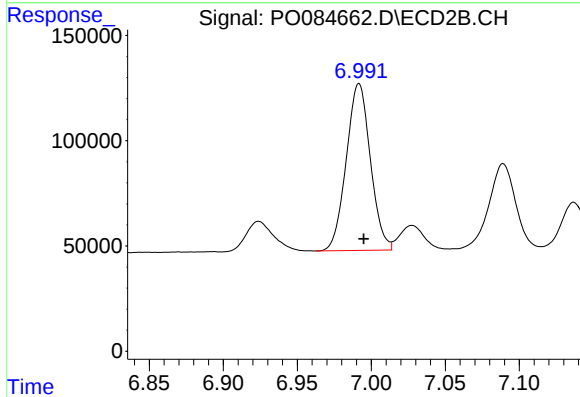
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.006 min
Response: 3033165
Conc: 434.59 ng/ml

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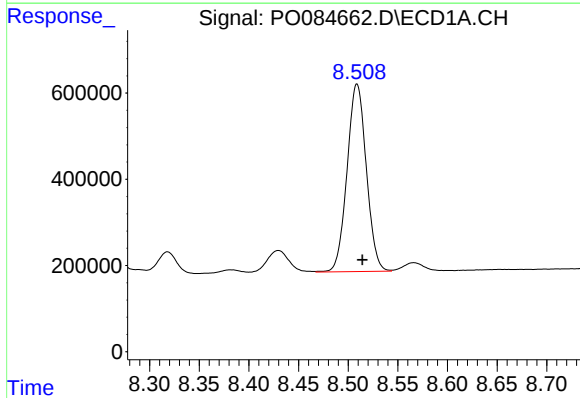
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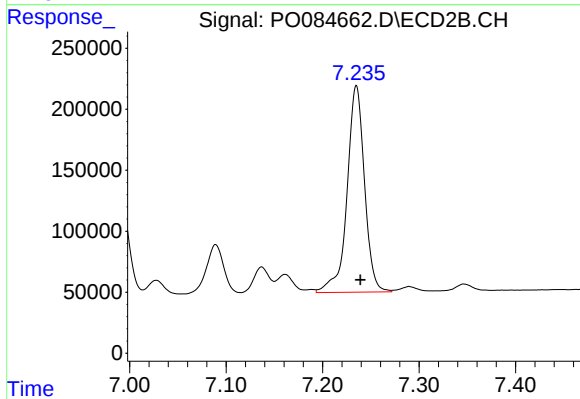
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 899015
Conc: 390.68 ng/ml



#35 AR-1260-5

R.T.: 8.509 min
Delta R.T.: -0.005 min
Response: 5879687
Conc: 427.19 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 2131487
Conc: 402.65 ng/ml