

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021522\
 Data File : P0084663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2022 18:19
 Operator : YP\AJ
 Sample : N1449-03MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

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 01:20:18 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	3.597	3973661	889042	20.210	19.713
2)	SA Decachlor...	10.422	8.620	2061031	561554	16.609	15.404
Target Compounds							
3)	L1 AR-1016-1	5.694	4.686	2937272	835820	453.673m	486.859
4)	L1 AR-1016-2	5.717	4.705	4062906	1083078	437.027m	447.525
5)	L1 AR-1016-3	5.781	4.881	2439371	601611	433.706m	457.795
6)	L1 AR-1016-4	5.881	4.925	1986821	463929	428.264	418.725
7)	L1 AR-1016-5	6.180	5.137	1879432	611176	419.462	441.591m
31)	L7 AR-1260-1	7.322	6.174	3529402	1134383	509.979	468.175
32)	L7 AR-1260-2	7.582	6.364	4045822	1335249	494.946	460.971
33)	L7 AR-1260-3	7.946	6.517	2502095	1261240	407.765	463.480
34)	L7 AR-1260-4	8.177	6.991	3071699	907018	440.115	394.161
35)	L7 AR-1260-5	8.510	7.235	6009864	2147479	436.652	405.674

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

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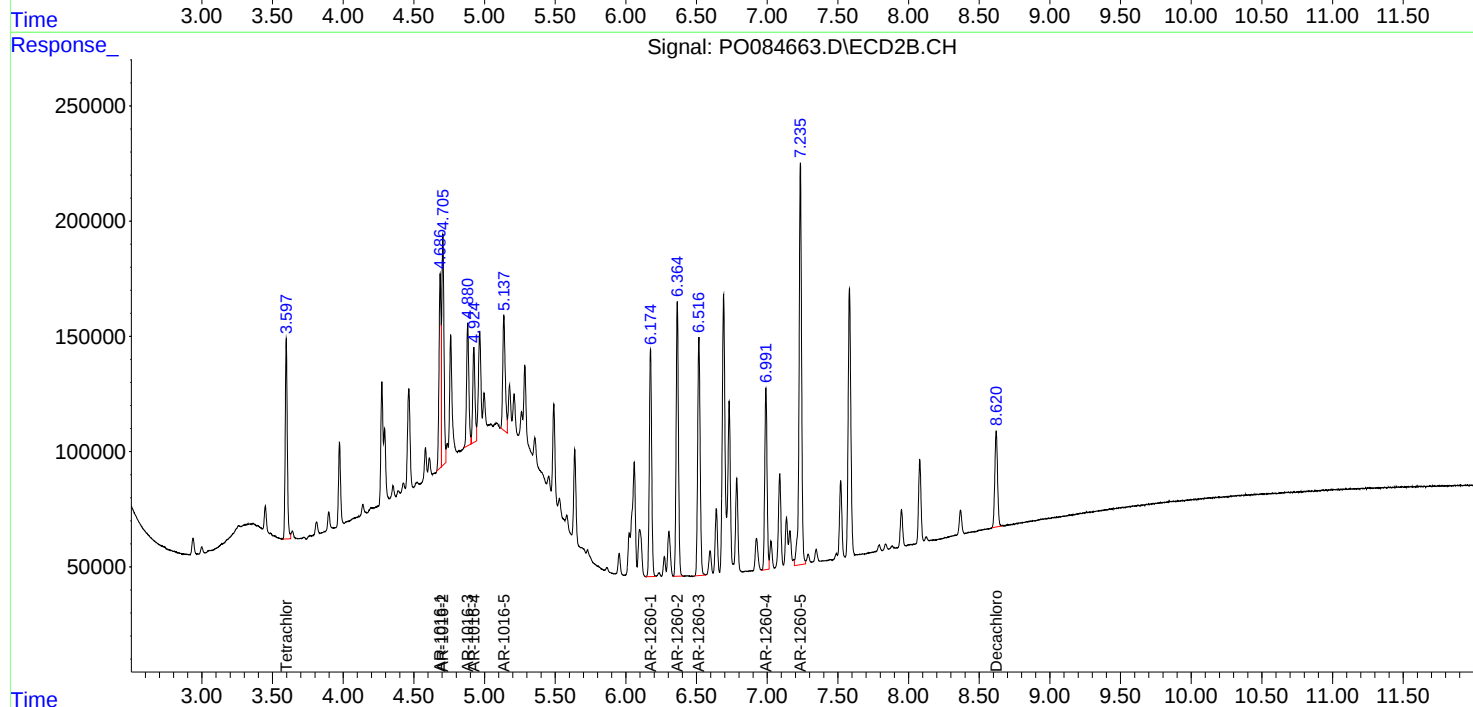
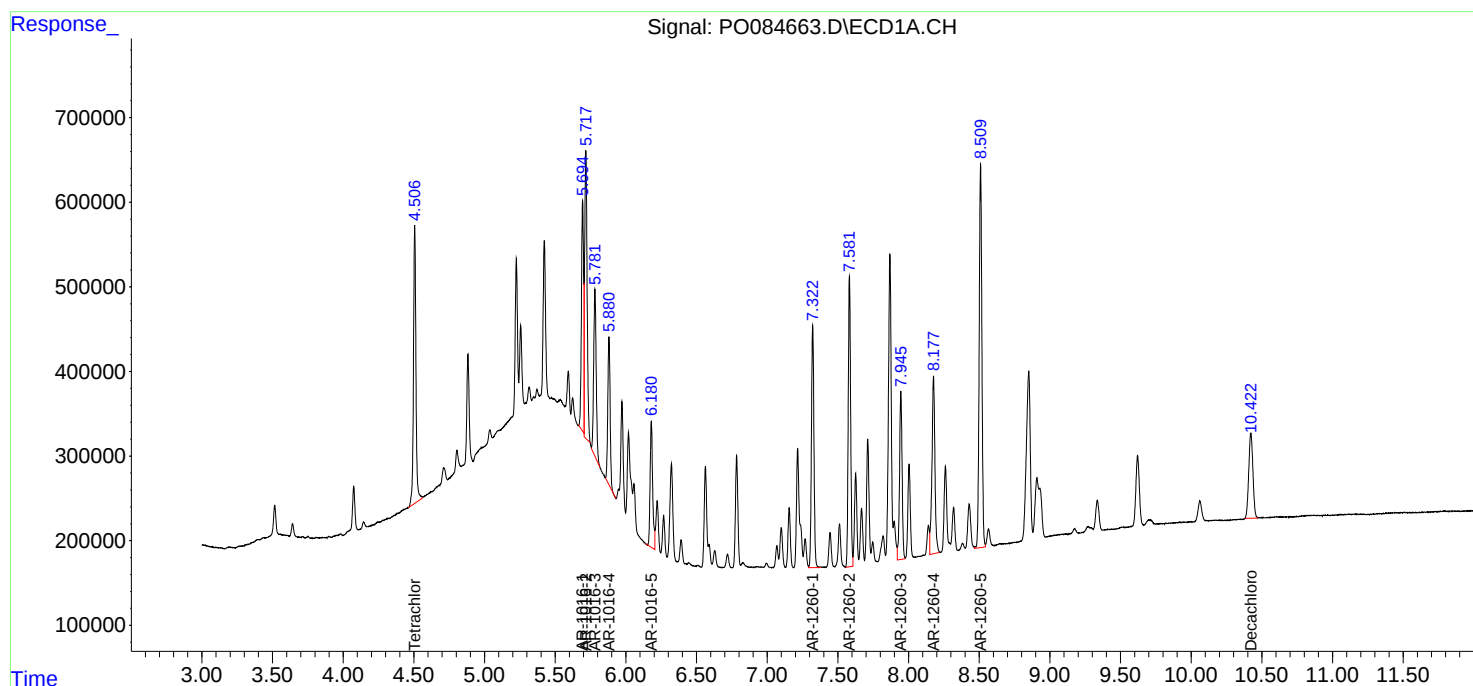
Instrument :
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ClientSampleId :
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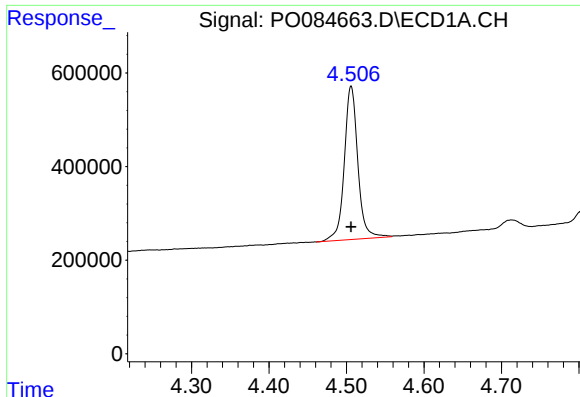
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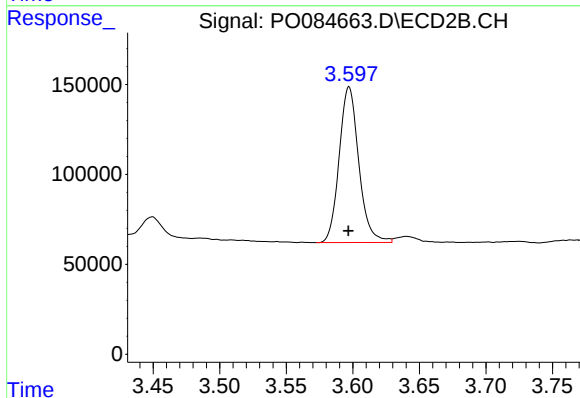
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 3973661
Conc: 20.21 ng/ml

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

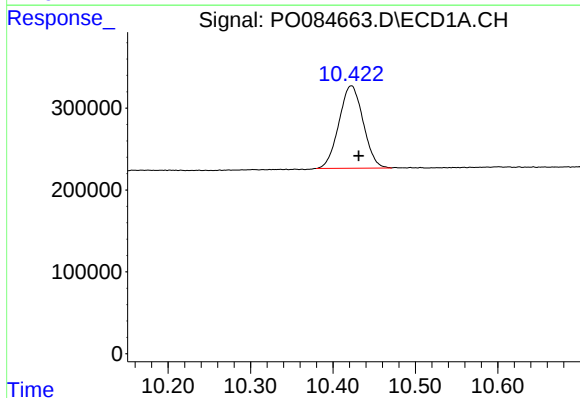
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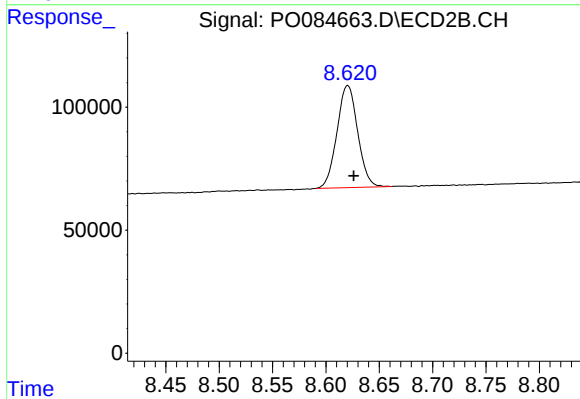
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 889042
Conc: 19.71 ng/ml



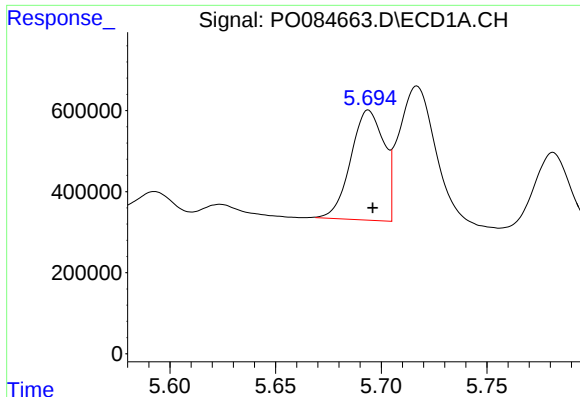
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.009 min
Response: 2061031
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 561554
Conc: 15.40 ng/ml



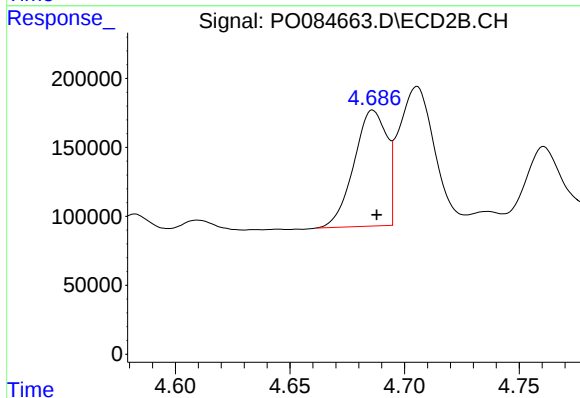
#3 AR-1016-1

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 2937272
Conc: 453.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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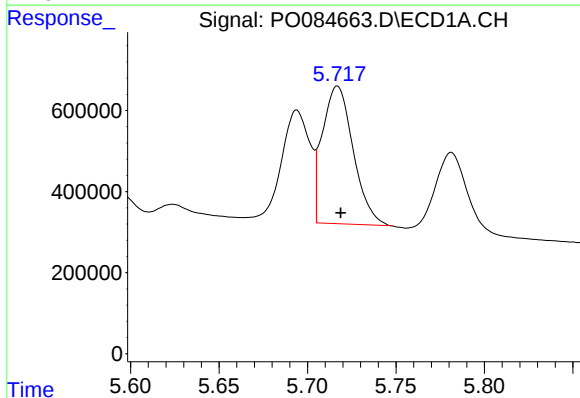
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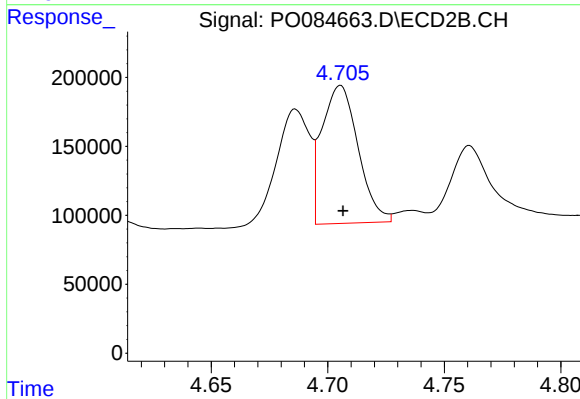
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 835820
Conc: 486.86 ng/ml



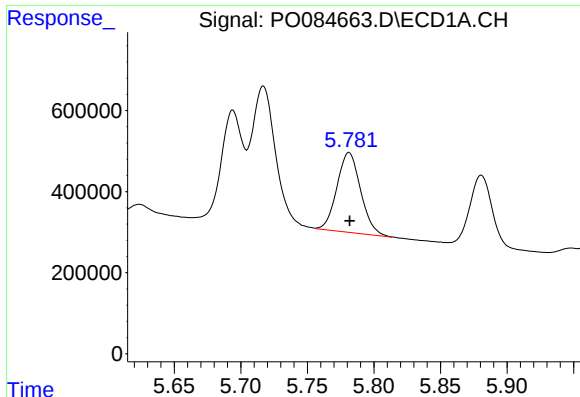
#4 AR-1016-2

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 4062906
Conc: 437.03 ng/ml m



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 1083078
Conc: 447.52 ng/ml



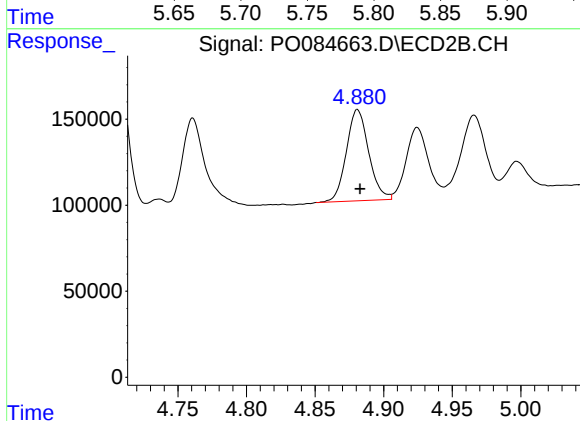
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 2439371
Conc: 433.71 ng/ml

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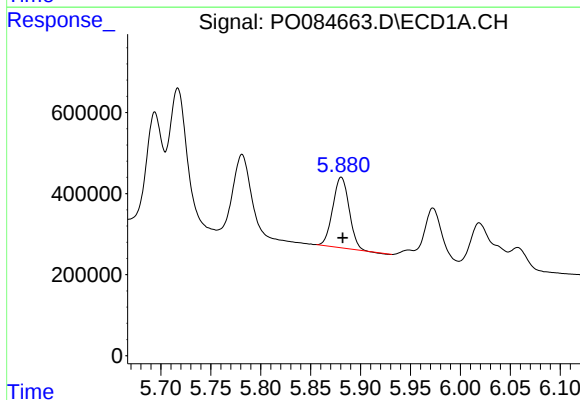
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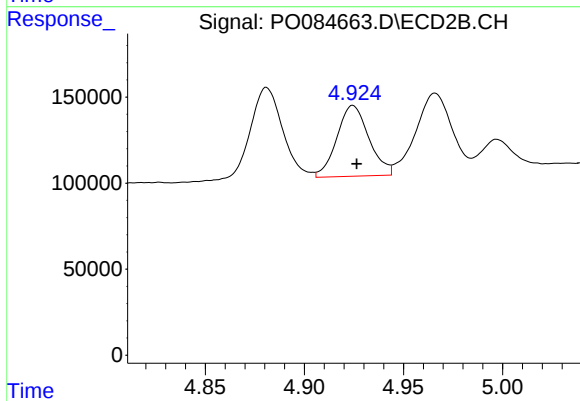
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.002 min
Response: 601611
Conc: 457.80 ng/ml



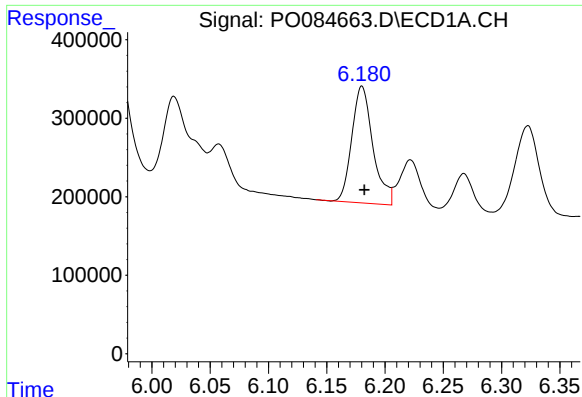
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 1986821
Conc: 428.26 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 463929
Conc: 418.72 ng/ml



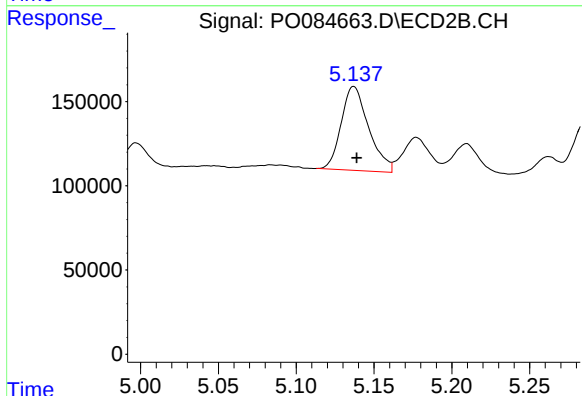
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 1879432
Conc: 419.46 ng/ml

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

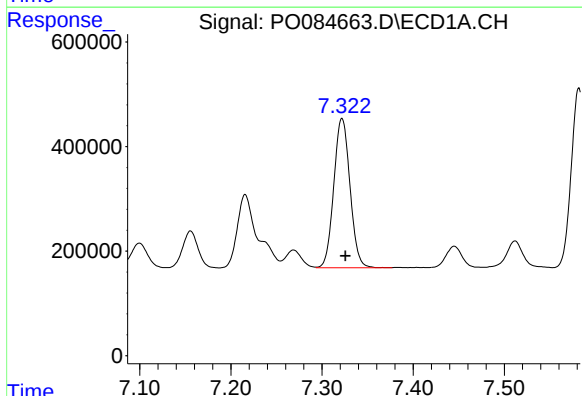
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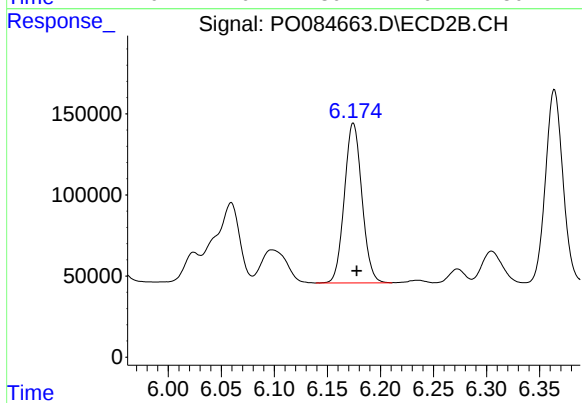
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 611176
Conc: 441.59 ng/ml m



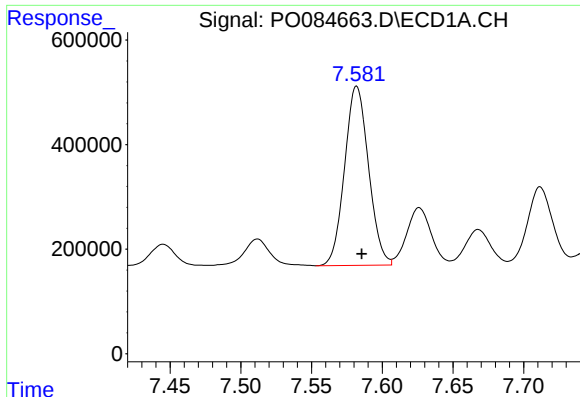
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 3529402
Conc: 509.98 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 1134383
Conc: 468.18 ng/ml



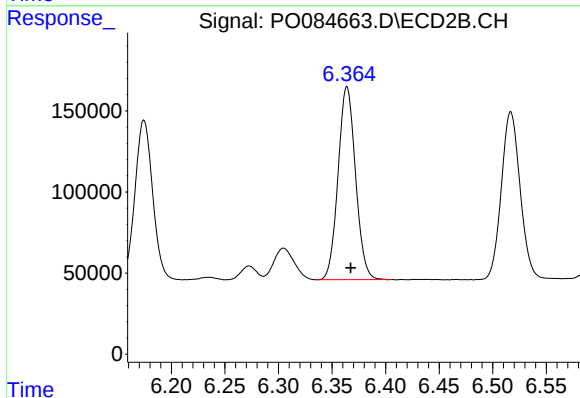
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 4045822
Conc: 494.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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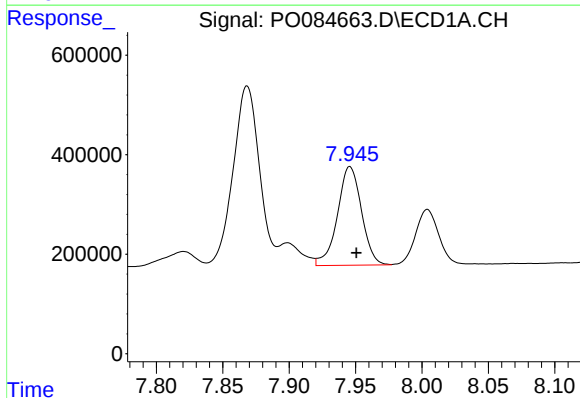
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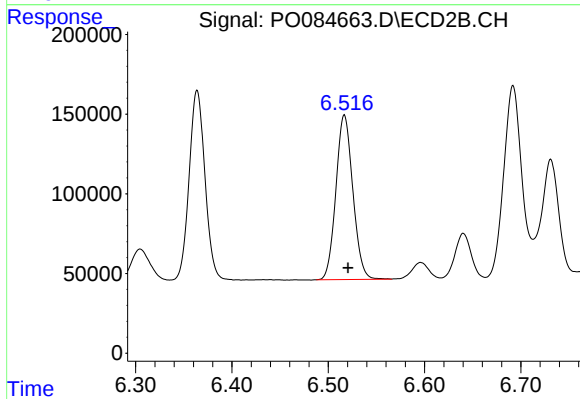
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.004 min
Response: 1335249
Conc: 460.97 ng/ml



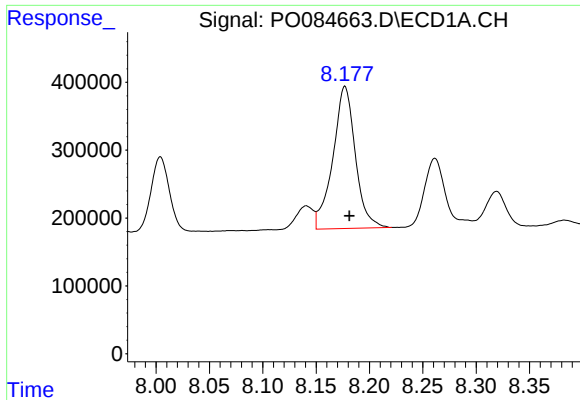
#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 2502095
Conc: 407.77 ng/ml



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 1261240
Conc: 463.48 ng/ml



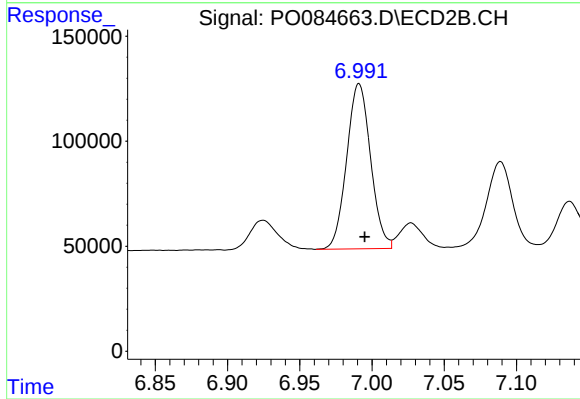
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.004 min
Response: 3071699
Conc: 440.12 ng/ml

Instrument :
ECD_O
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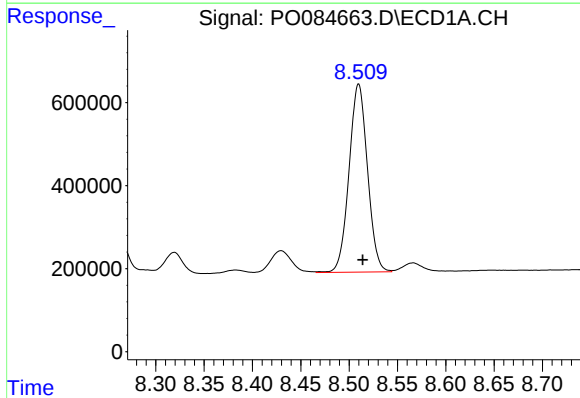
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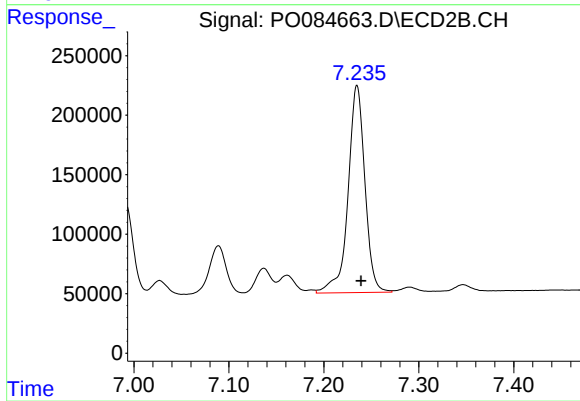
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: 907018
Conc: 394.16 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 6009864
Conc: 436.65 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 2147479
Conc: 405.67 ng/ml