

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052522\
 Data File : P0086574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2022 21:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:50:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.478	3.673	5014381	2135843	49.351	49.035
2)	SA Decachlor...	10.327	8.720	2756551	1631762	50.766	46.889
Target Compounds							
3)	L1 AR-1016-1	5.659	4.774	1681242	773342	526.065	495.173
4)	L1 AR-1016-2	5.682	4.793	2368312	1043304	532.751	498.242
5)	L1 AR-1016-3	5.745	4.970	1475164	556596	538.002	503.539
6)	L1 AR-1016-4	5.845	5.012	1218463	453410	549.711	491.835
7)	L1 AR-1016-5	6.141	5.227	1161819	580117	560.702	513.763
31)	L7 AR-1260-1	7.277	6.264	1705681	1013087	563.598	520.514
32)	L7 AR-1260-2	7.536	6.451	1990842	1228074	550.338	522.513m
33)	L7 AR-1260-3	7.898	6.607	1477403	1123067	535.291	522.291
34)	L7 AR-1260-4	8.125	7.079	1687721	942439	500.216	523.393
35)	L7 AR-1260-5	8.453	7.320	3113419	2235798	504.547	516.134

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

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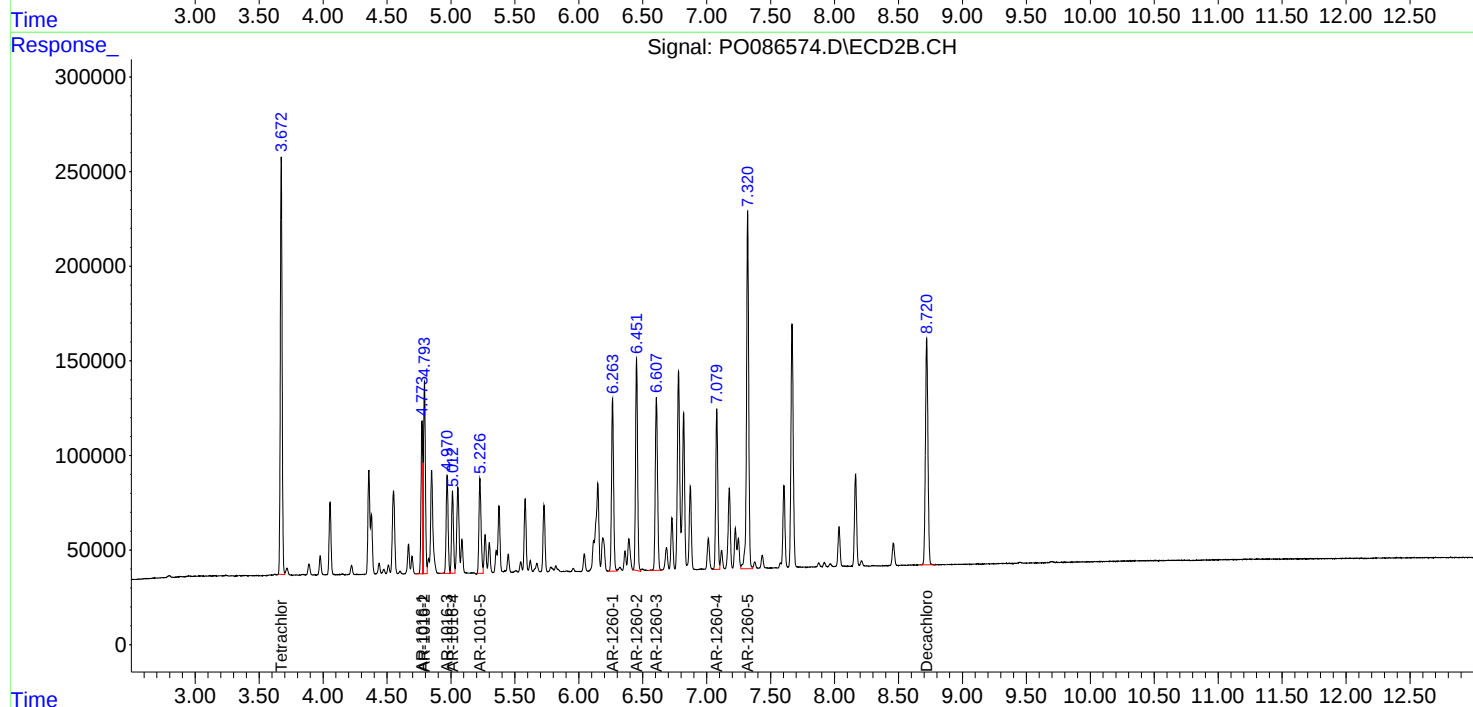
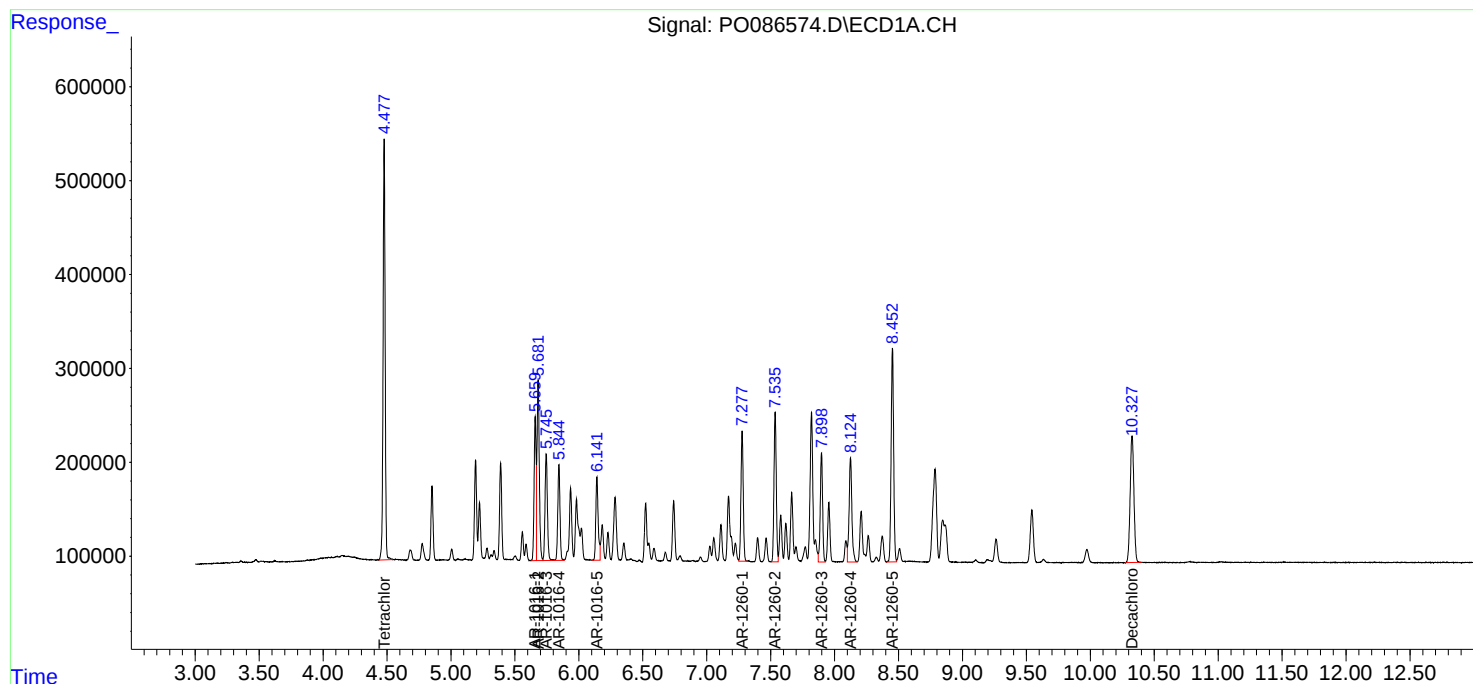
Instrument :
ECD_O
ClientSampleId :
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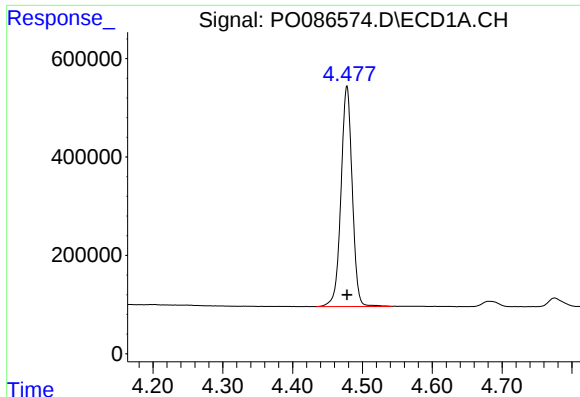
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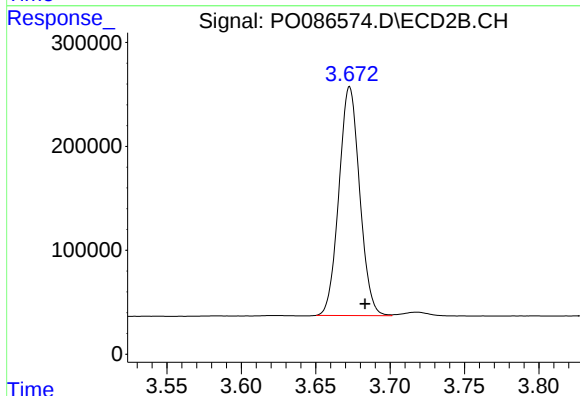
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5014381
Conc: 49.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

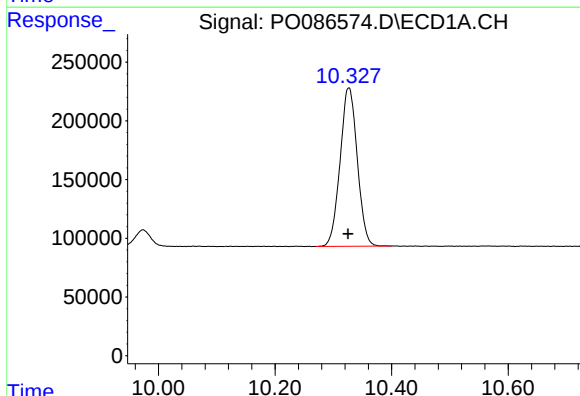
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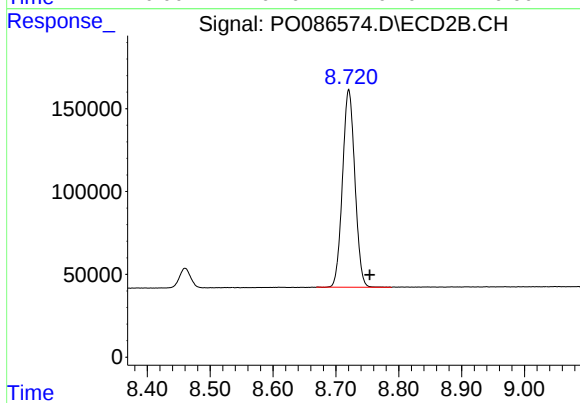
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 2135843
Conc: 49.03 ng/ml



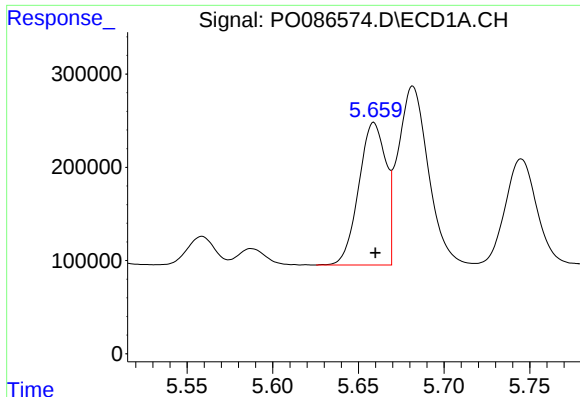
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 2756551
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.033 min
Response: 1631762
Conc: 46.89 ng/ml



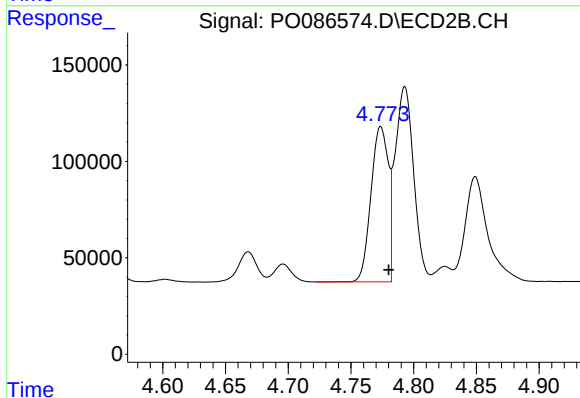
#3 AR-1016-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 1681242
Conc: 526.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

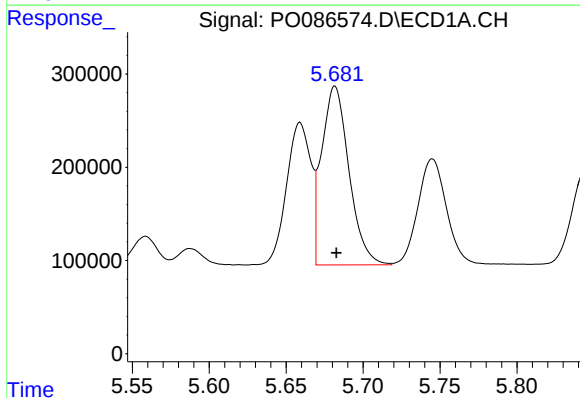
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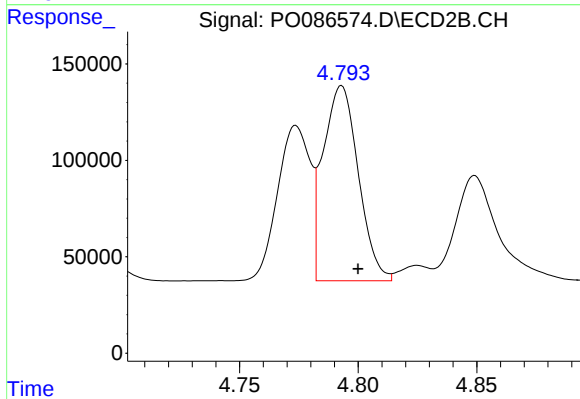
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 773342
Conc: 495.17 ng/ml



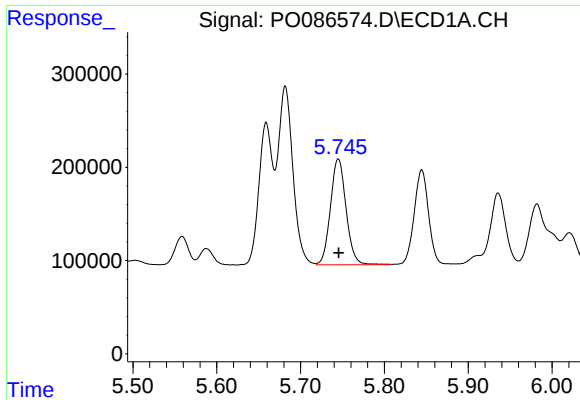
#4 AR-1016-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2368312
Conc: 532.75 ng/ml



#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 1043304
Conc: 498.24 ng/ml



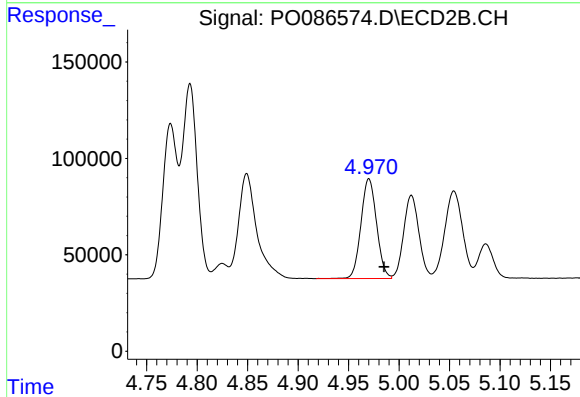
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1475164
Conc: 538.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

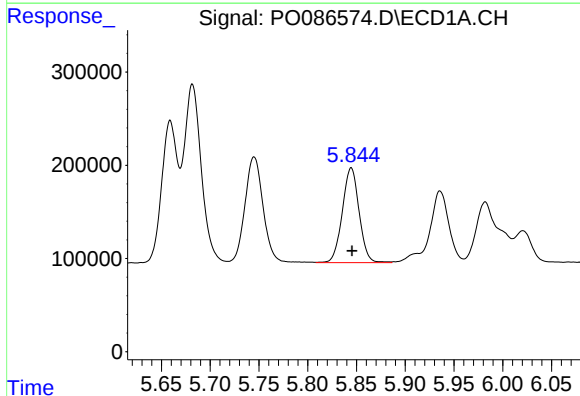
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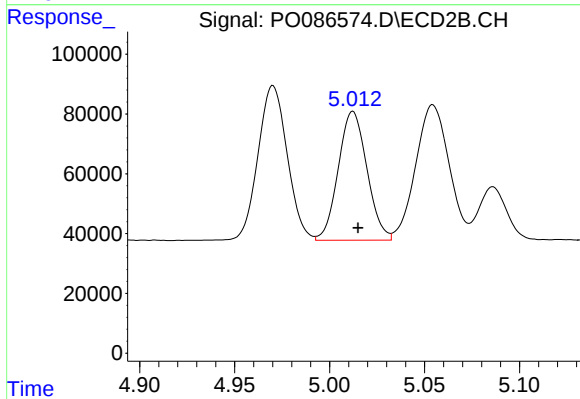
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.015 min
Response: 556596
Conc: 503.54 ng/ml



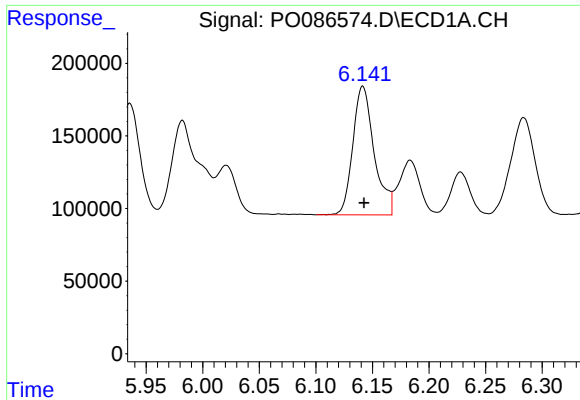
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1218463
Conc: 549.71 ng/ml



#6 AR-1016-4

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 453410
Conc: 491.83 ng/ml



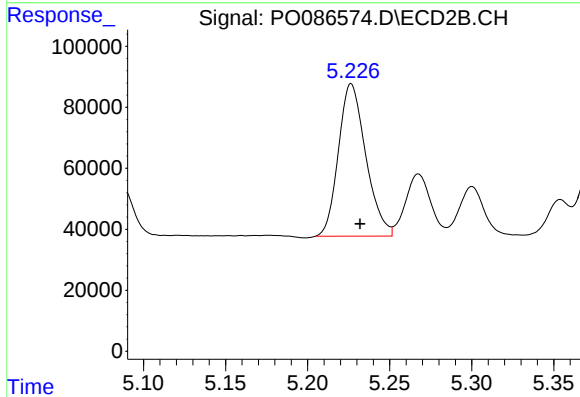
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 1161819
Conc: 560.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

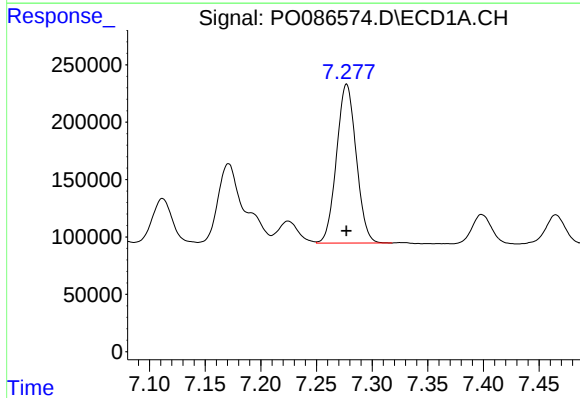
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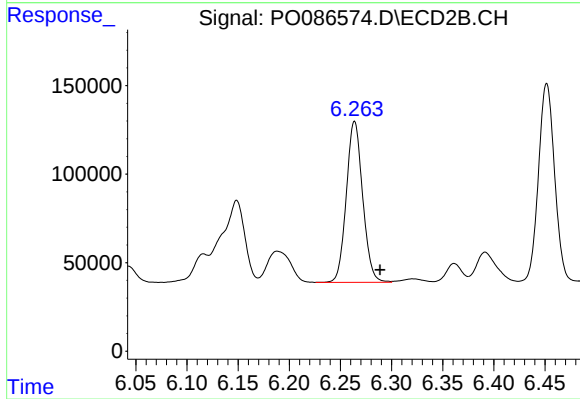
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 580117
Conc: 513.76 ng/ml



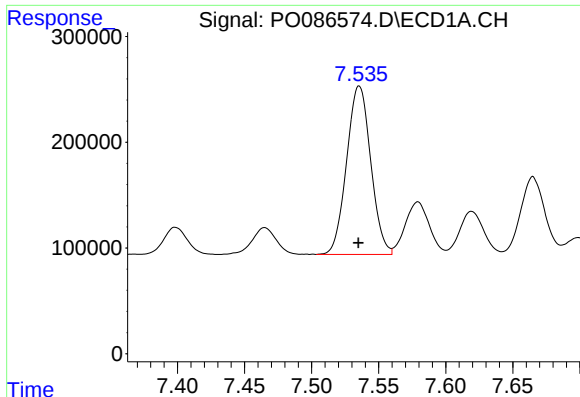
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1705681
Conc: 563.60 ng/ml



#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 1013087
Conc: 520.51 ng/ml



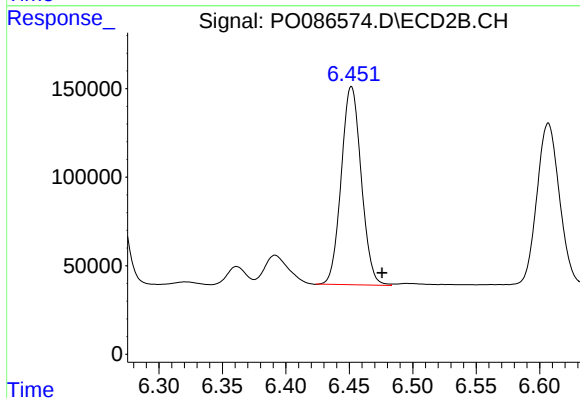
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 1990842
Conc: 550.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

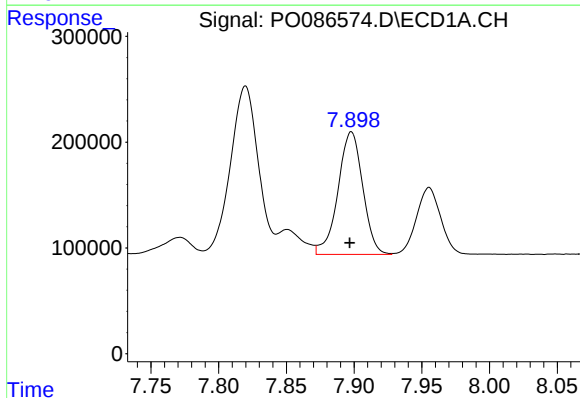
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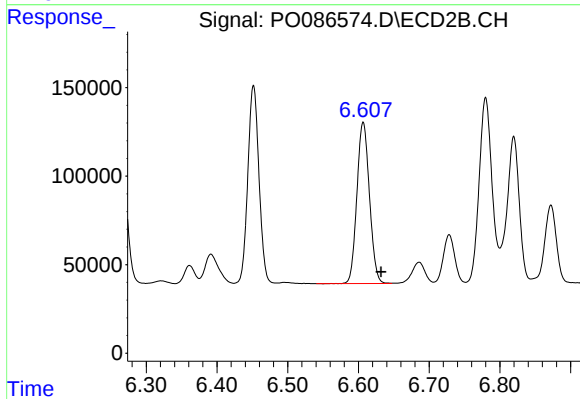
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 1228074
Conc: 522.51 ng/ml m



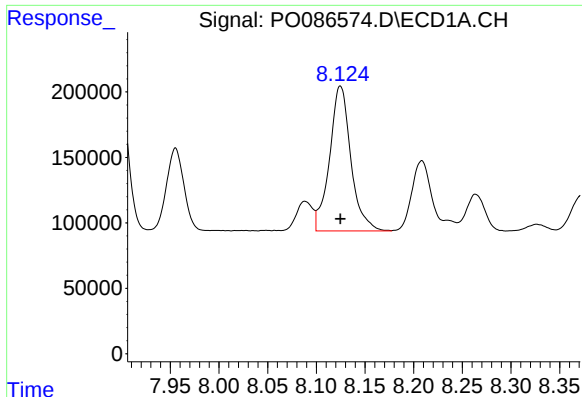
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 1477403
Conc: 535.29 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 1123067
Conc: 522.29 ng/ml



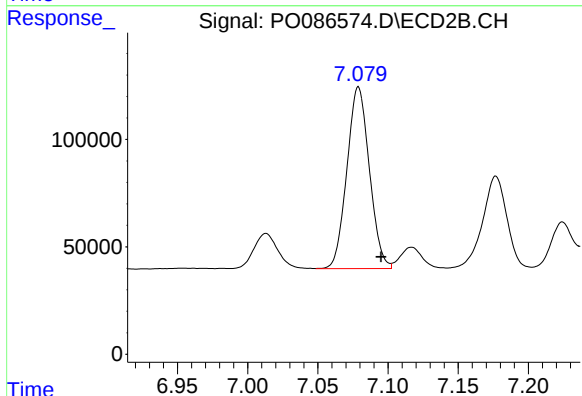
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 1687721
Conc: 500.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

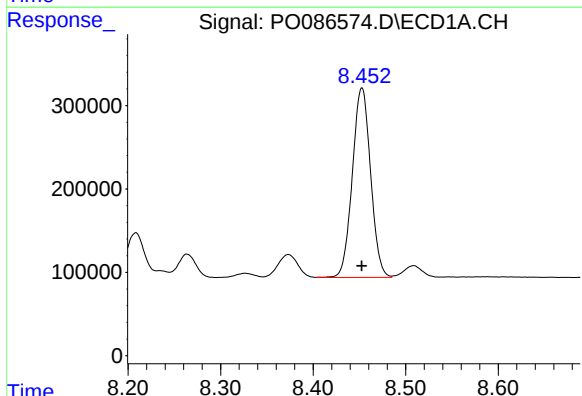
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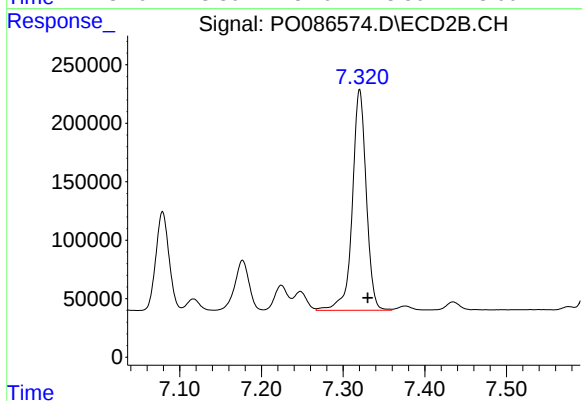
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.016 min
Response: 942439
Conc: 523.39 ng/ml



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 3113419
Conc: 504.55 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 2235798
Conc: 516.13 ng/ml