

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021522\
 Data File : P0084640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2022 9:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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 00:16:59 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	3.596	10412984	2253787	52.960	49.975
2) SA Decachlor...	10.427	8.621	6914914	1797157	55.726	49.299m
Target Compounds						
3) L1 AR-1016-1	5.695	4.687	3403216	830454	525.641	483.734
4) L1 AR-1016-2	5.718	4.705	4905022	1186019	527.610	490.060
5) L1 AR-1016-3	5.781	4.881	2960528	630601	526.365	479.856
6) L1 AR-1016-4	5.882	4.925	2445694	527699	527.176	476.281
7) L1 AR-1016-5	6.181	5.137	2370496	656678	529.060	474.468
31) L7 AR-1260-1	7.324	6.175	3896095	1161289	562.964	479.280
32) L7 AR-1260-2	7.585	6.365	4546180	1383707	556.158	477.700
33) L7 AR-1260-3	7.949	6.518	3347951	1306718	545.614	480.192
34) L7 AR-1260-4	8.180	6.992	3830647	1110306	548.858	482.504
35) L7 AR-1260-5	8.513	7.235	7815586	2621926	567.848	495.300

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

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Sample : AR1660CCC500
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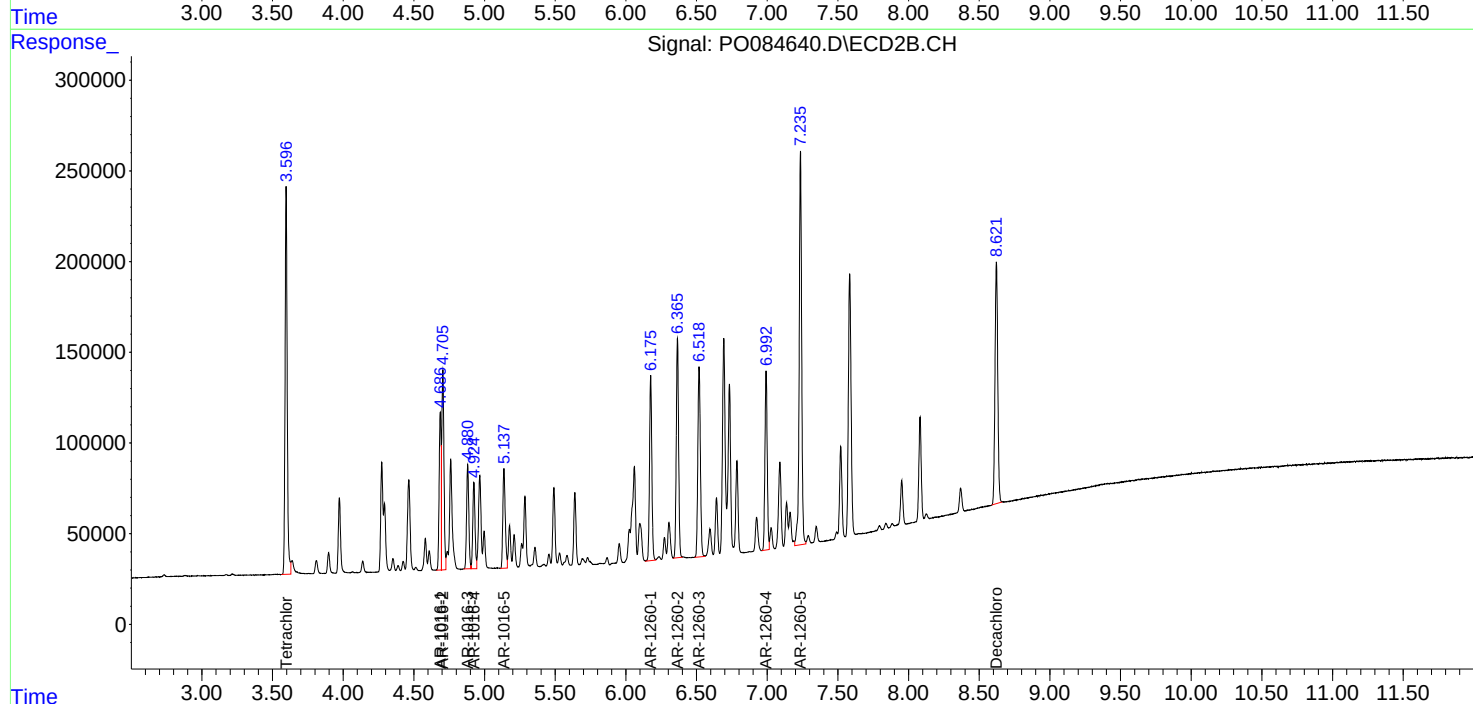
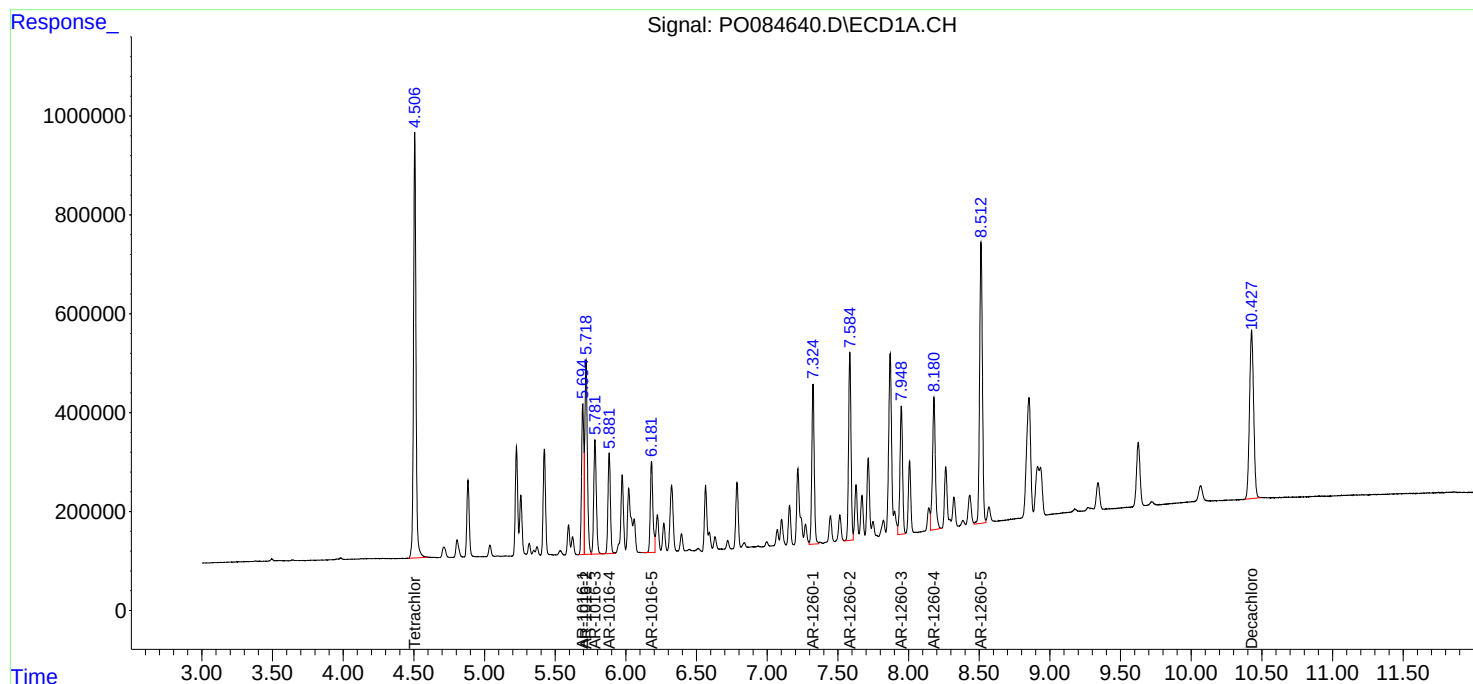
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

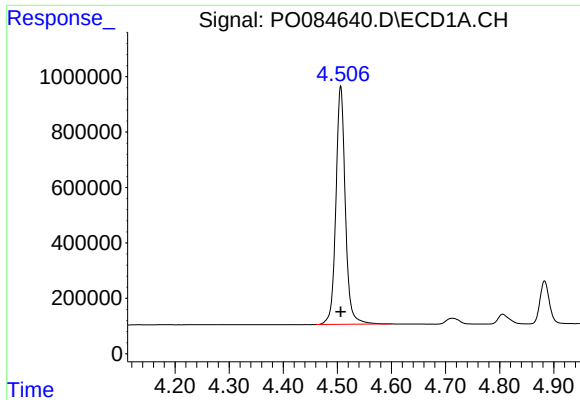
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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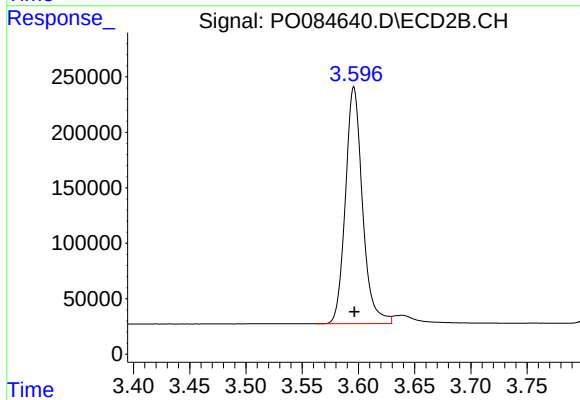
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 10412984
Conc: 52.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

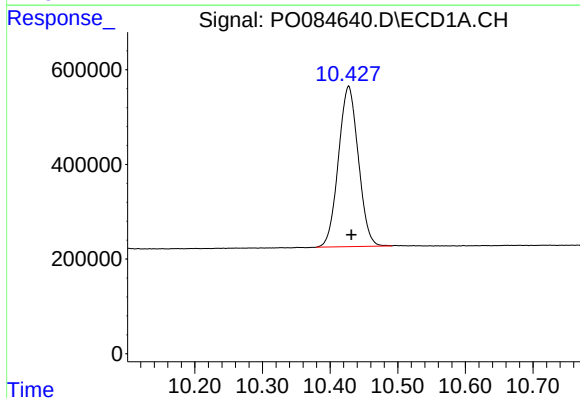
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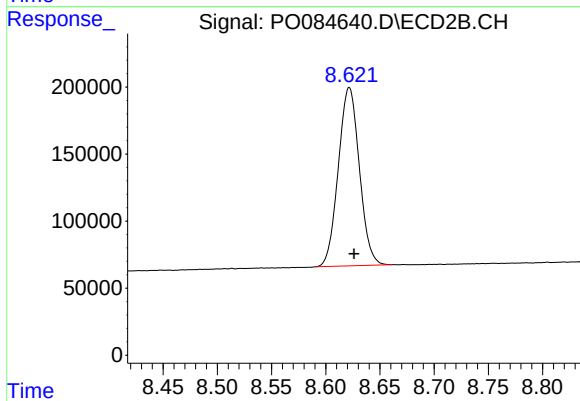
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 2253787
Conc: 49.97 ng/ml



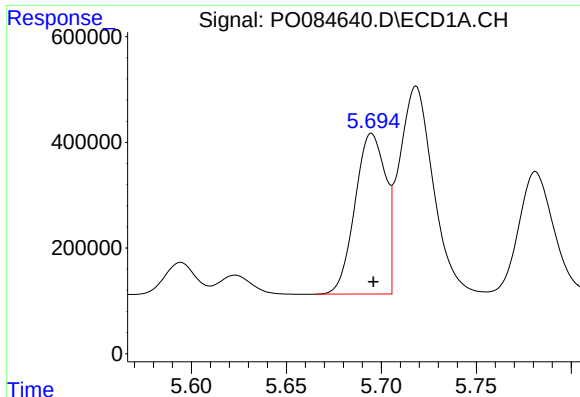
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.004 min
Response: 6914914
Conc: 55.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.005 min
Response: 1797157
Conc: 49.30 ng/ml m



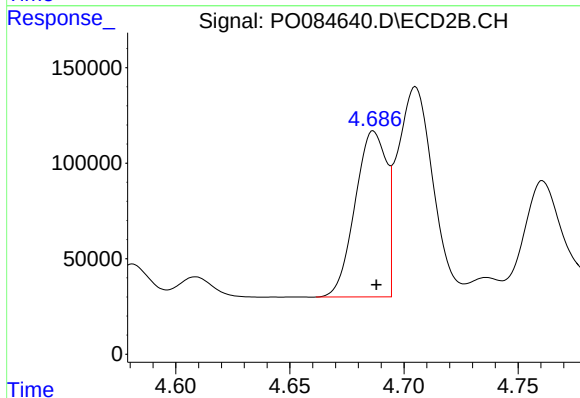
#3 AR-1016-1

R.T.: 5.695 min
Delta R.T.: -0.001 min
Response: 3403216
Conc: 525.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

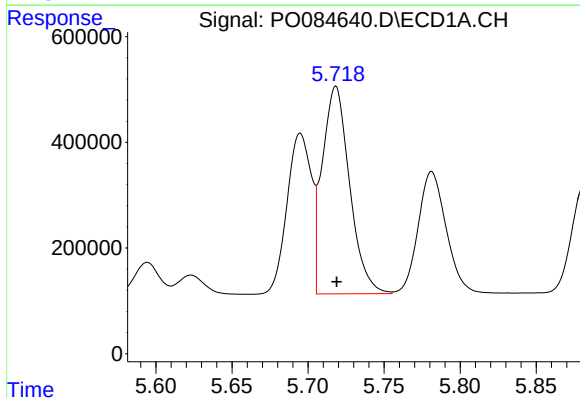
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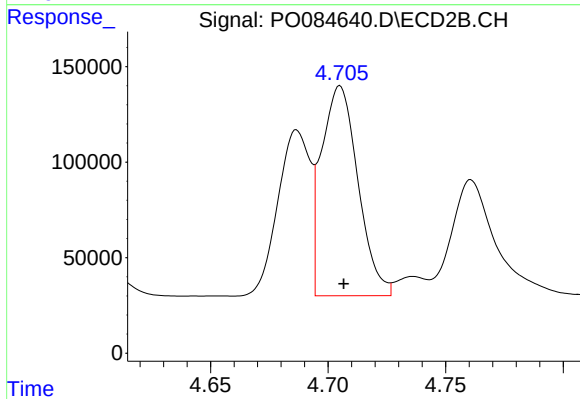
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 830454
Conc: 483.73 ng/ml



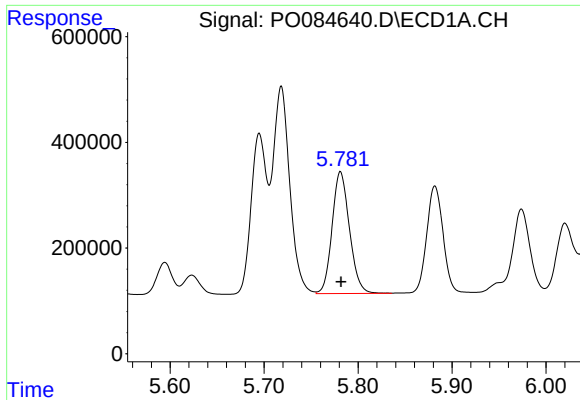
#4 AR-1016-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 4905022
Conc: 527.61 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 1186019
Conc: 490.06 ng/ml



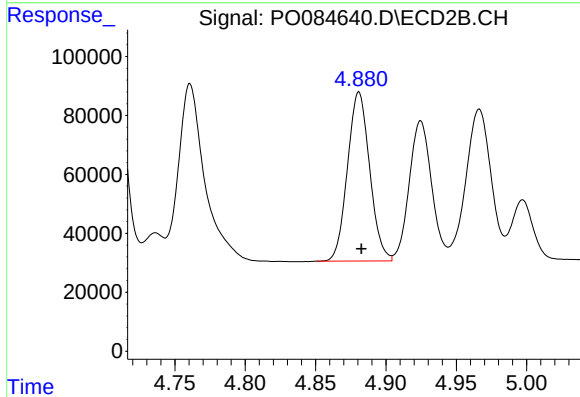
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 2960528
Conc: 526.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

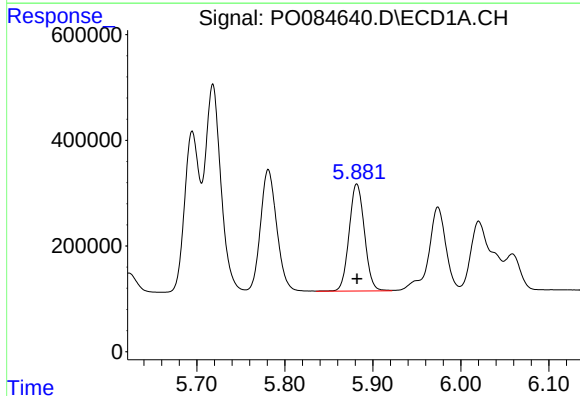
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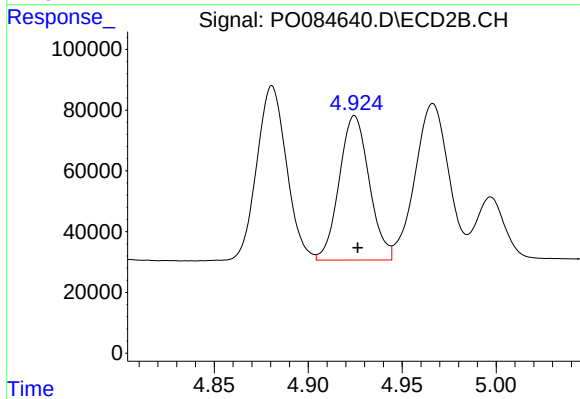
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.002 min
Response: 630601
Conc: 479.86 ng/ml



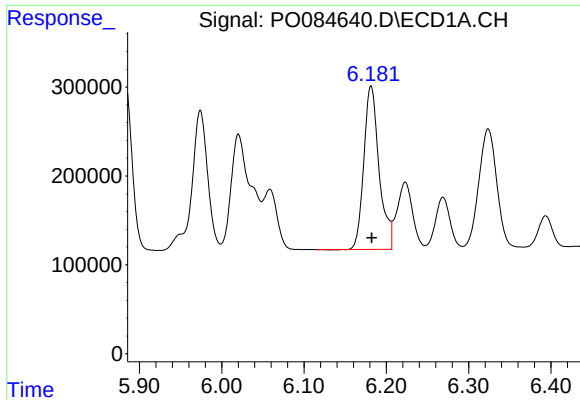
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 2445694
Conc: 527.18 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 527699
Conc: 476.28 ng/ml



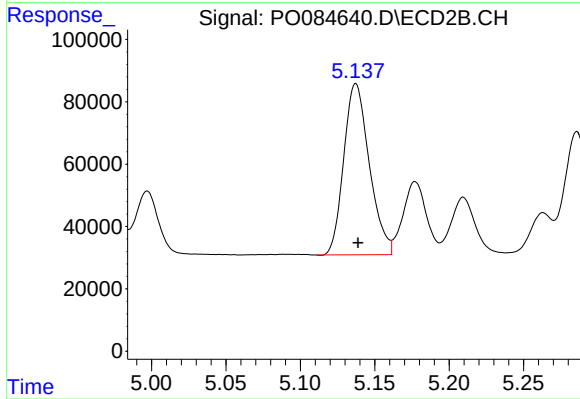
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 2370496
Conc: 529.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

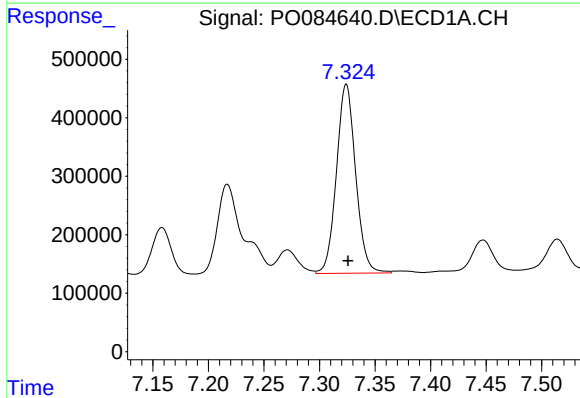
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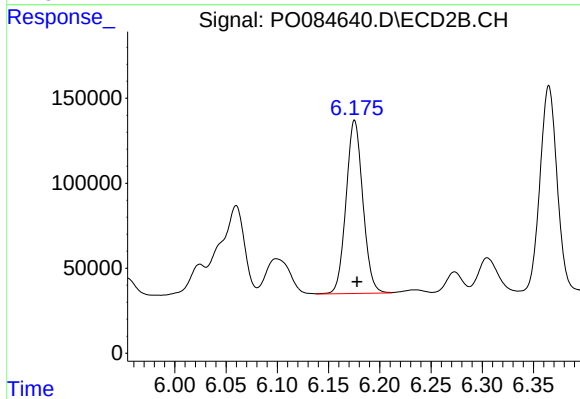
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 656678
Conc: 474.47 ng/ml



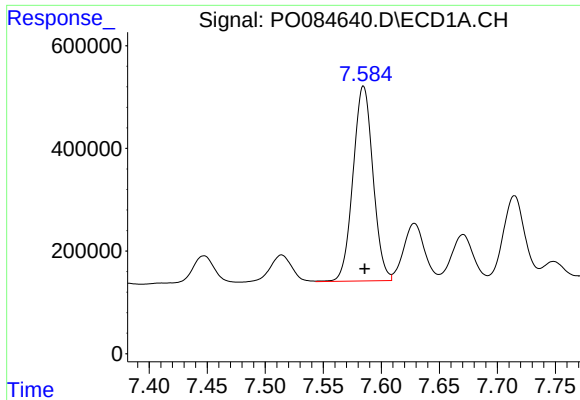
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 3896095
Conc: 562.96 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1161289
Conc: 479.28 ng/ml



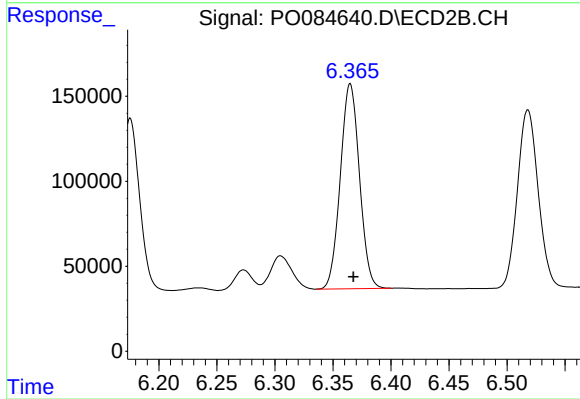
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 4546180
Conc: 556.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

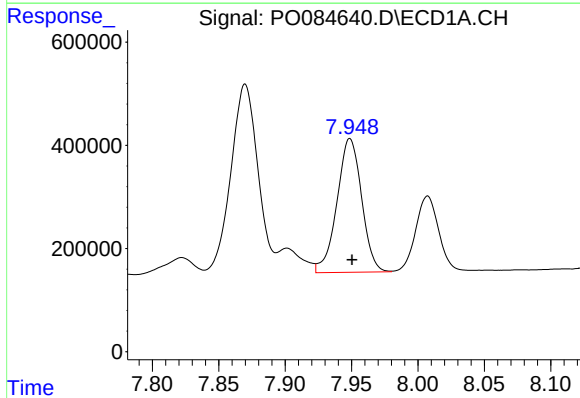
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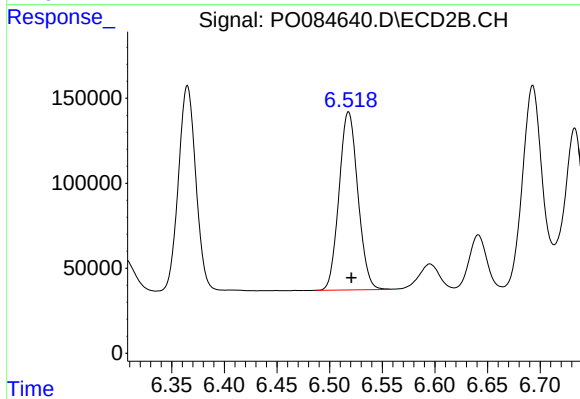
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 1383707
Conc: 477.70 ng/ml



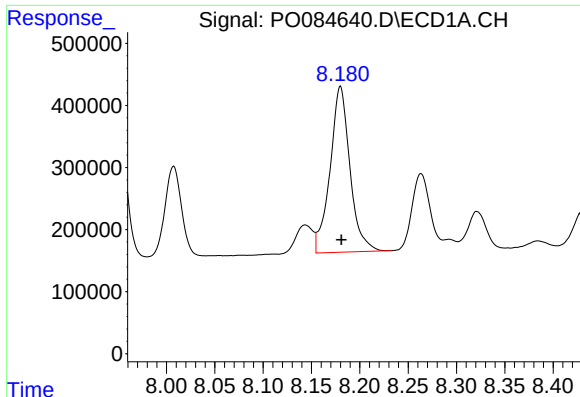
#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 3347951
Conc: 545.61 ng/ml



#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 1306718
Conc: 480.19 ng/ml



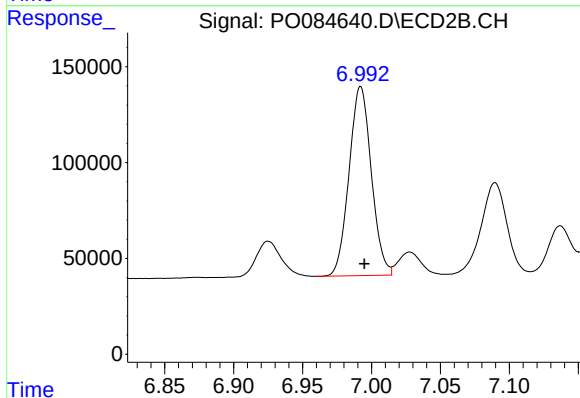
#34 AR-1260-4

R.T.: 8.180 min
Delta R.T.: -0.001 min
Response: 3830647
Conc: 548.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

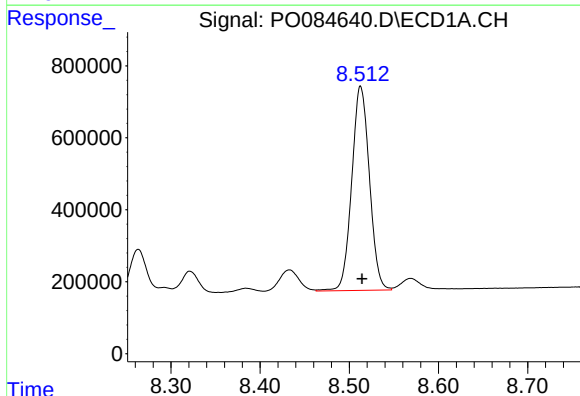
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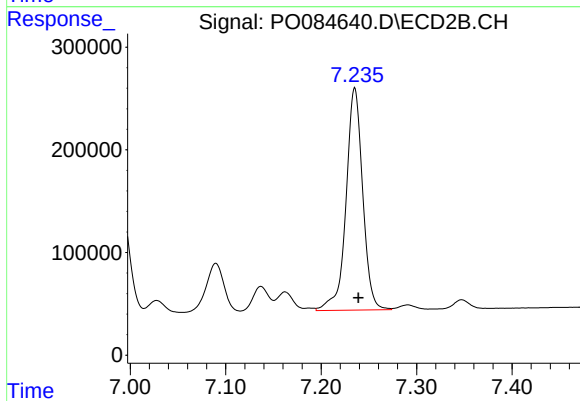
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 1110306
Conc: 482.50 ng/ml



#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 7815586
Conc: 567.85 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 2621926
Conc: 495.30 ng/ml