

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 9:00
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:29:39 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...	4.346	3.622	4341640	1750466	58.744	57.931
2)	SA Decachlor...	9.961	8.815	2537739	1453060	51.329	49.972
Target Compounds							
3)	L1 AR-1016-1	5.642	4.852	1384190	607226	568.231	556.152
4)	L1 AR-1016-2	5.663	4.871	2014841	870411	565.124	559.890
5)	L1 AR-1016-3	5.729	5.058	1262110	460905	569.563	563.096
6)	L1 AR-1016-4	5.833	5.112	1021799	392289	585.385	551.493
7)	L1 AR-1016-5	6.143	5.335	996492	475406	576.022	539.267
31)	L7 AR-1260-1	7.303	6.416	1578502	855945	562.493m	534.210
32)	L7 AR-1260-2	7.567	6.613	1863410	1051419	553.912m	544.614
33)	L7 AR-1260-3	7.928	6.763	1343468	959325	550.605	522.897
34)	L7 AR-1260-4	8.155	7.241	1515242	802484	565.655	532.346
35)	L7 AR-1260-5	8.467	7.488	2858657	1869128	556.605	535.991

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

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Data File : P0078024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2021 9:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

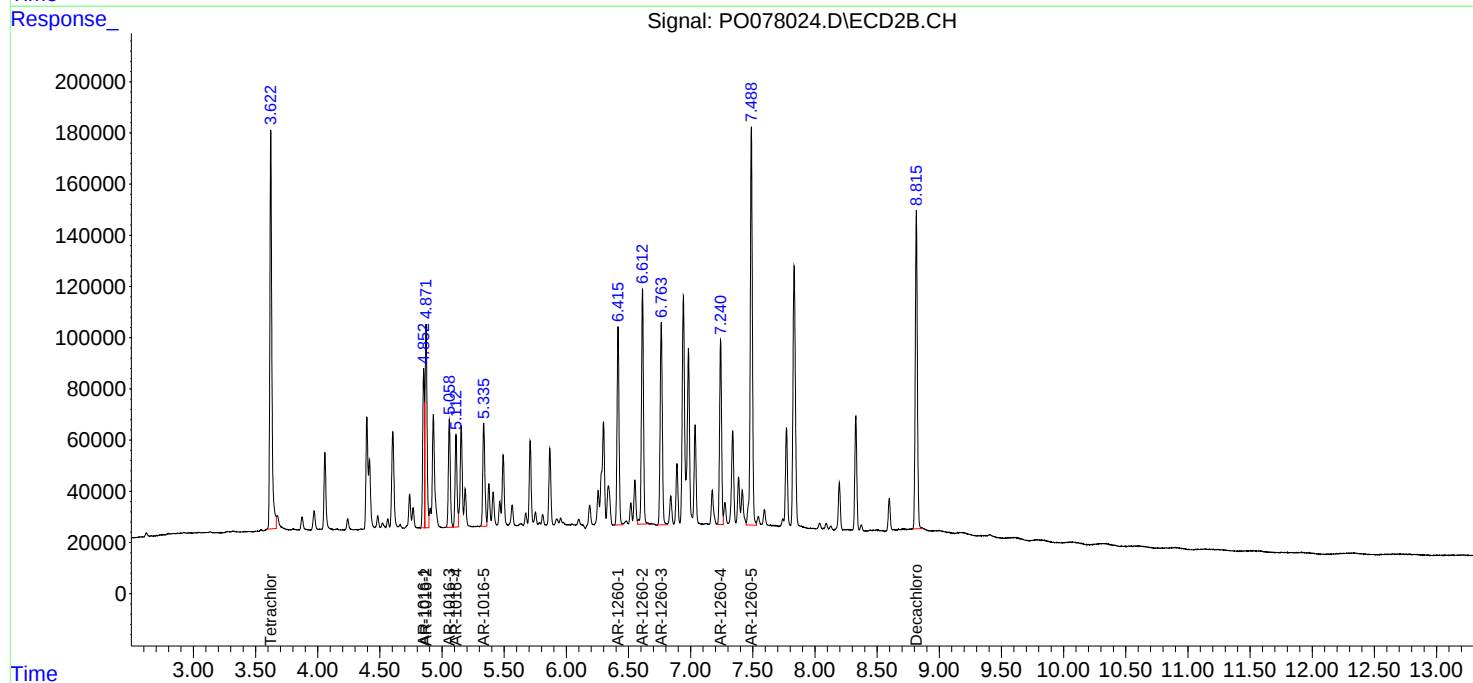
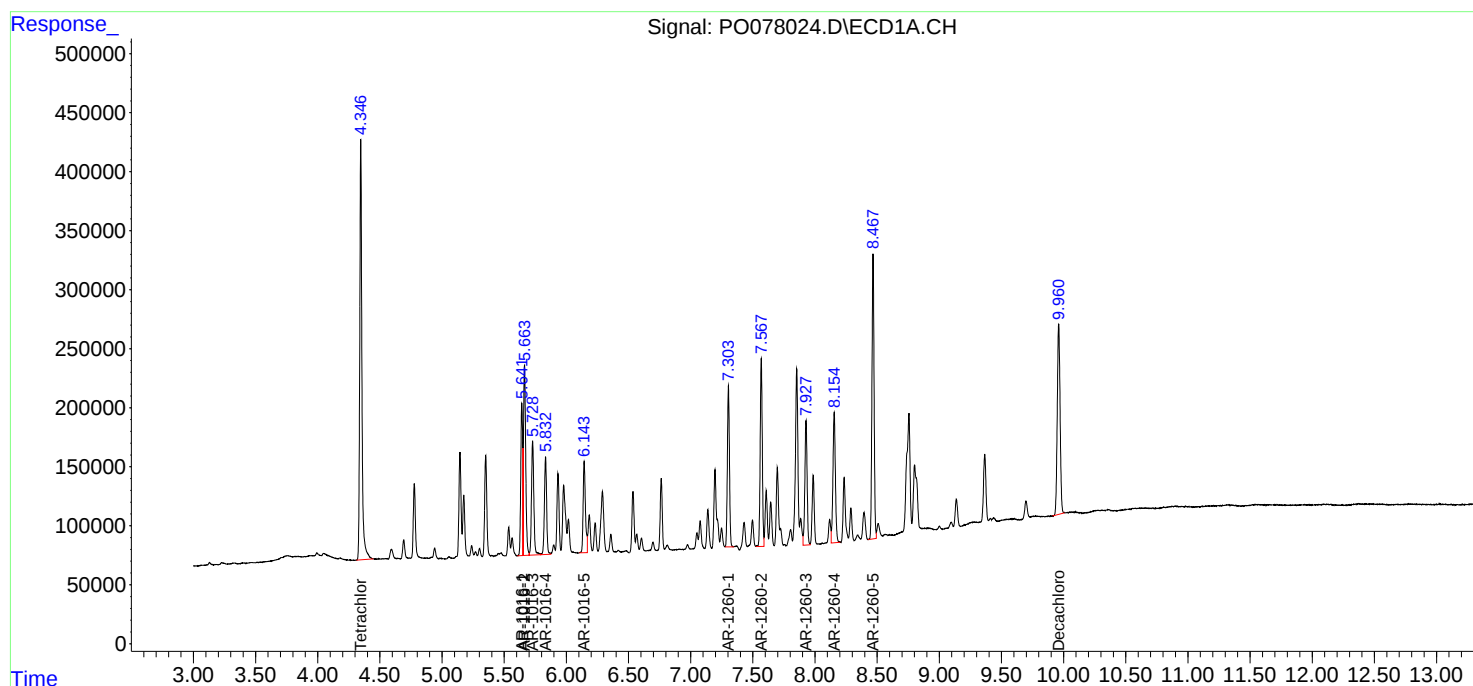
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

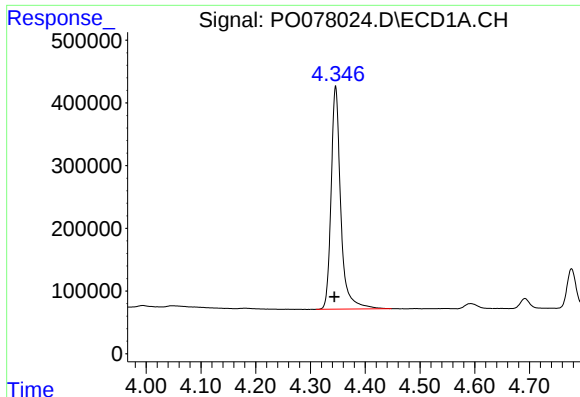
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:29:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





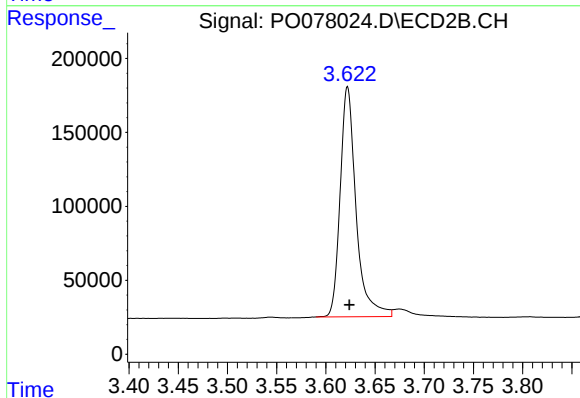
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 4341640
Conc: 58.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

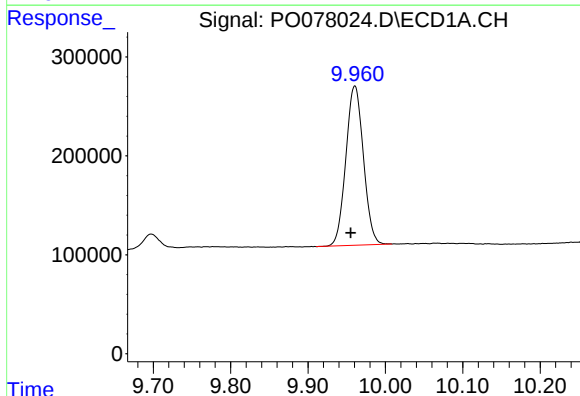
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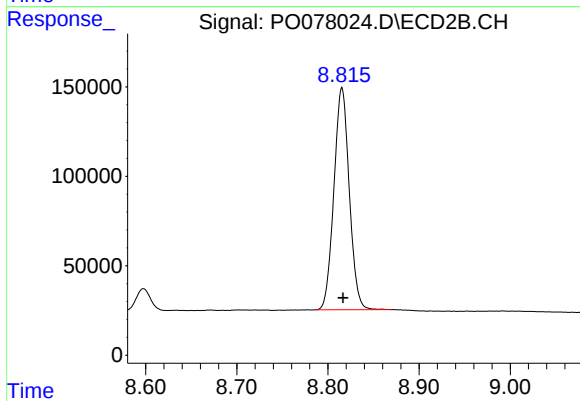
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 1750466
Conc: 57.93 ng/ml



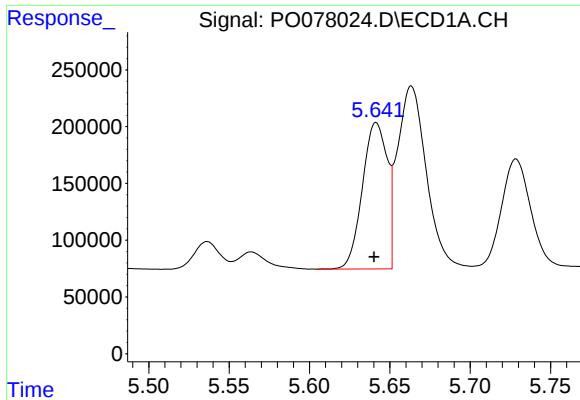
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.005 min
Response: 2537739
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.001 min
Response: 1453060
Conc: 49.97 ng/ml



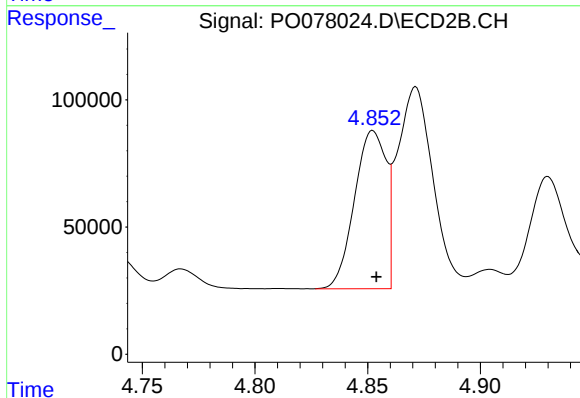
#3 AR-1016-1

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 1384190
Conc: 568.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

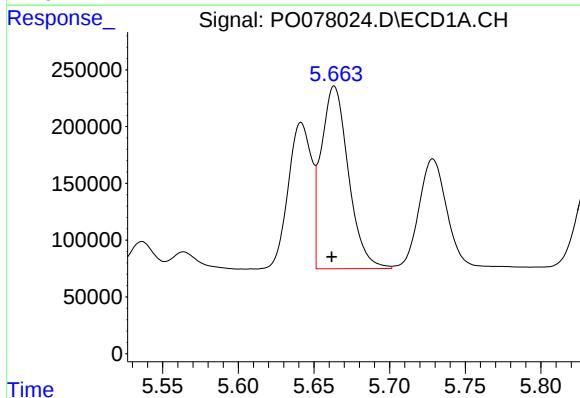
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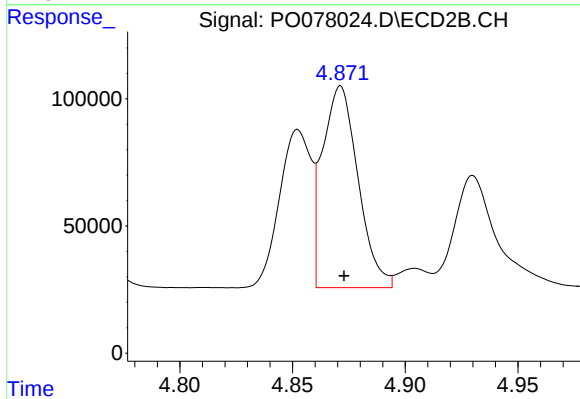
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 607226
Conc: 556.15 ng/ml



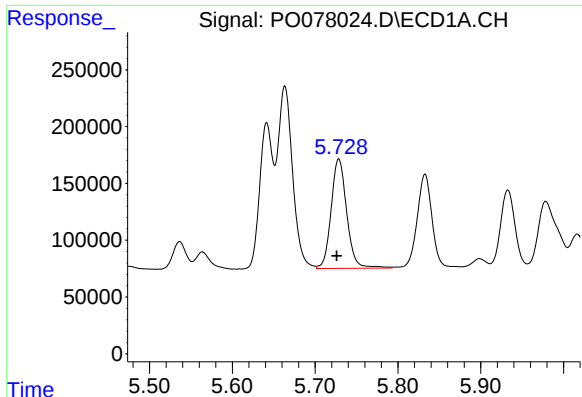
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 2014841
Conc: 565.12 ng/ml



#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.002 min
Response: 870411
Conc: 559.89 ng/ml



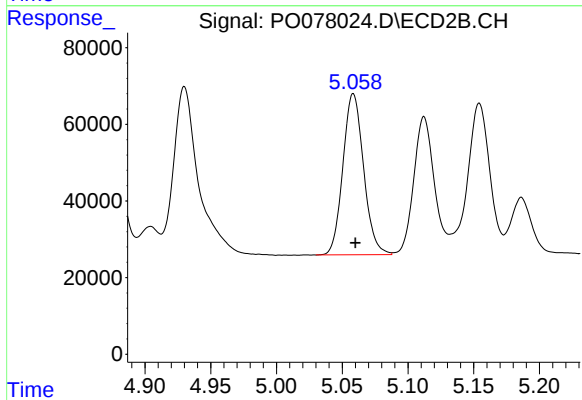
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.003 min
Response: 1262110
Conc: 569.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

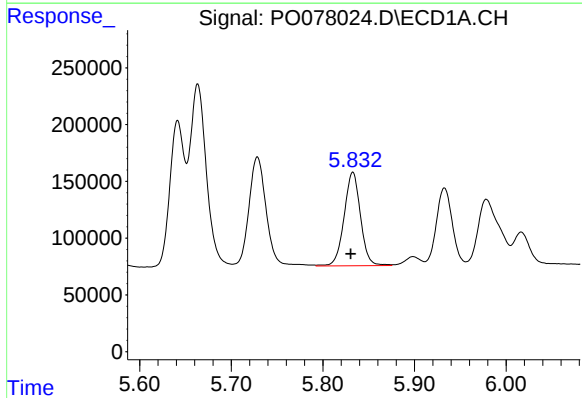
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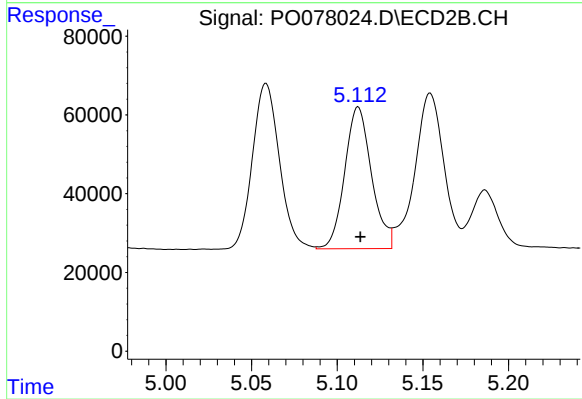
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 460905
Conc: 563.10 ng/ml



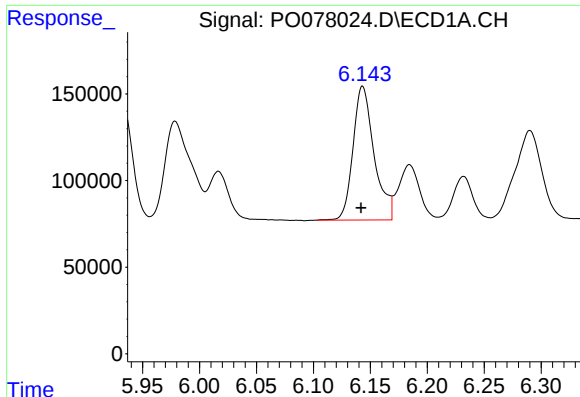
#6 AR-1016-4

R.T.: 5.833 min
Delta R.T.: 0.002 min
Response: 1021799
Conc: 585.39 ng/ml



#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 392289
Conc: 551.49 ng/ml



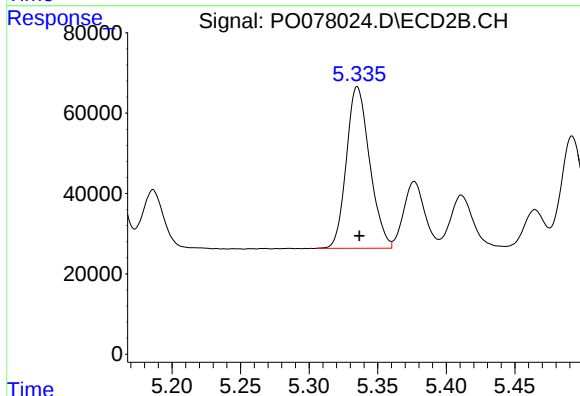
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.001 min
Response: 996492
Conc: 576.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

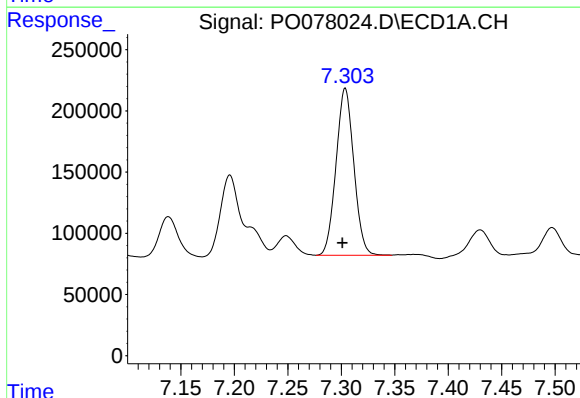
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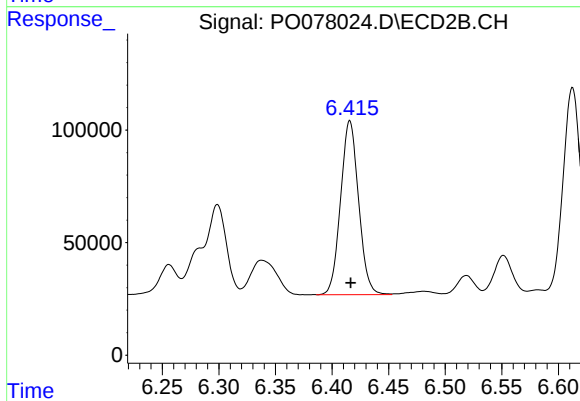
#7 AR-1016-5

R.T.: 5.335 min
Delta R.T.: -0.001 min
Response: 475406
Conc: 539.27 ng/ml



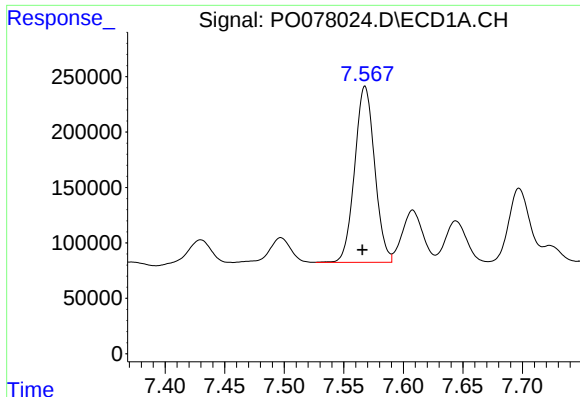
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.002 min
Response: 1578502
Conc: 562.49 ng/ml m



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 855945
Conc: 534.21 ng/ml



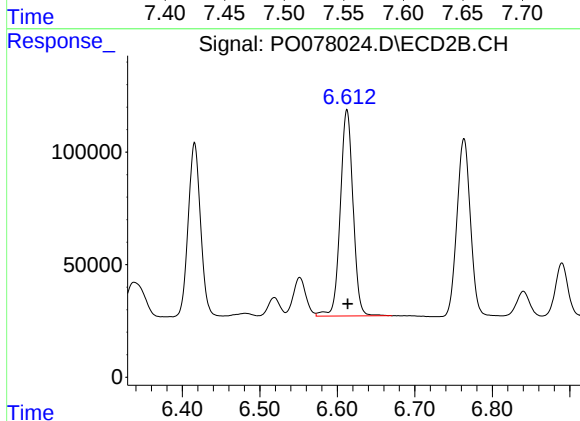
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 1863410
Conc: 553.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

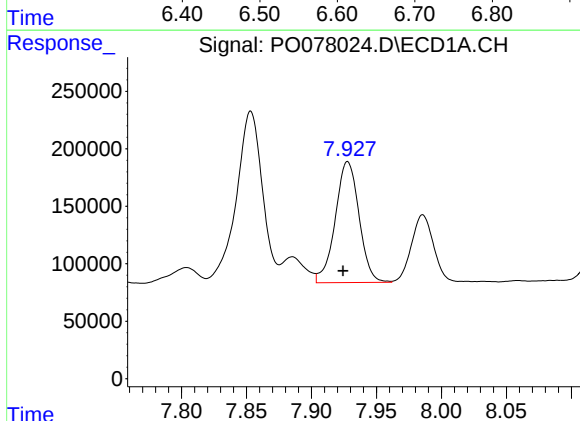
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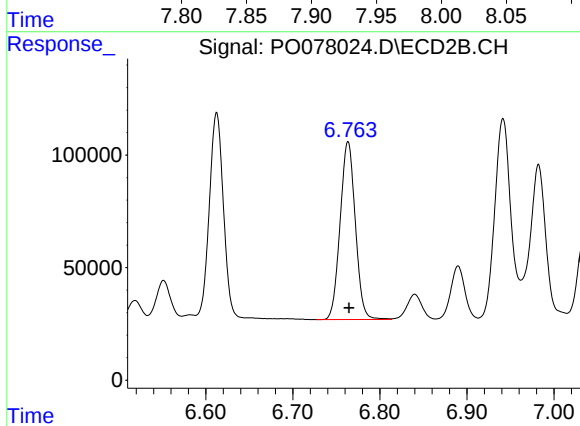
#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 1051419
Conc: 544.61 ng/ml



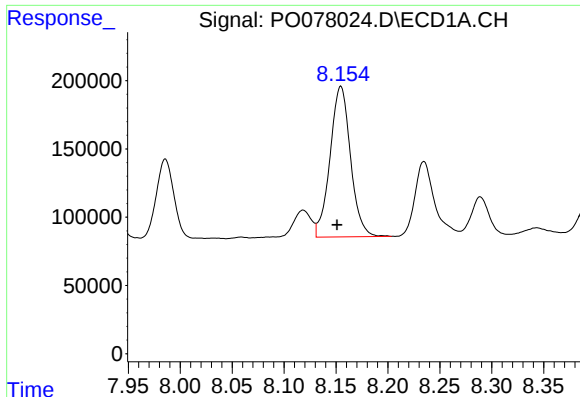
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 1343468
Conc: 550.61 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 959325
Conc: 522.90 ng/ml



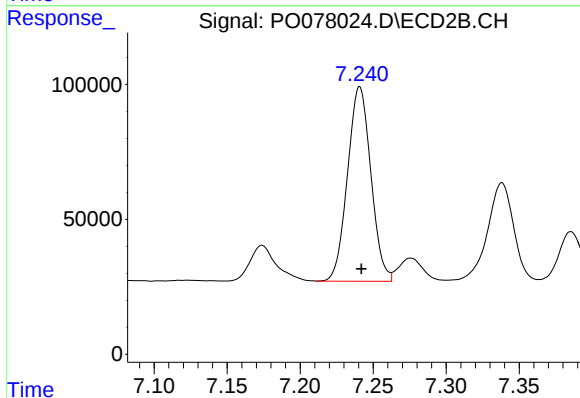
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: 0.004 min
Response: 1515242
Conc: 565.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

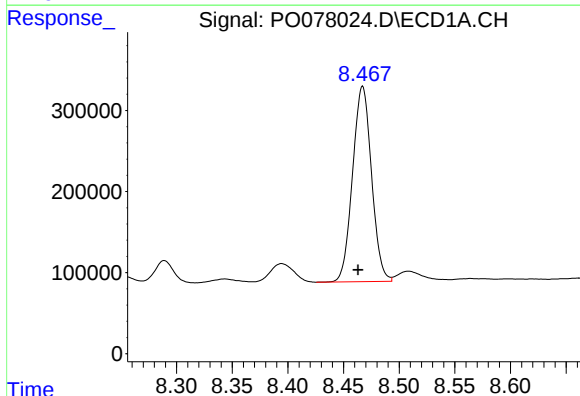
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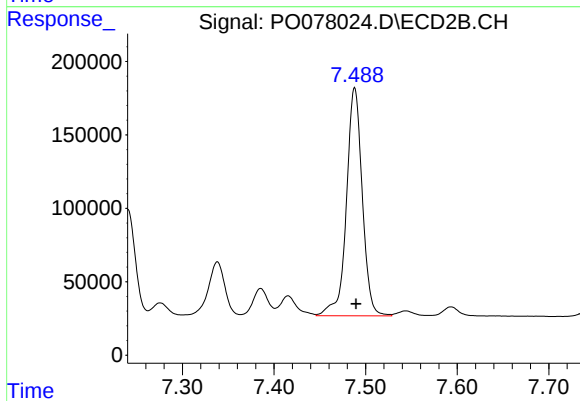
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 802484
Conc: 532.35 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: 0.004 min
Response: 2858657
Conc: 556.60 ng/ml



#35 AR-1260-5

R.T.: 7.488 min
Delta R.T.: -0.001 min
Response: 1869128
Conc: 535.99 ng/ml