

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 13:25
 Operator : SM/SJ
 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: Jul 03 14:10:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.215	3.546	2084450	1859658	53.064	52.887
2)	SA Decachlor...	9.752	8.459	3013902	2113924	53.597	56.512
Target Compounds							
3)	L1 AR-1016-1	5.373	4.609	864726	638866	489.248m	477.842m
4)	L1 AR-1016-2	5.396	4.627	1159259	950484	449.851	488.209m
5)	L1 AR-1016-3	5.456	4.801	801961	504313	514.455	476.334m
6)	L1 AR-1016-4	5.554	4.842	685761	411081	528.814m	462.041
7)	L1 AR-1016-5	5.844	5.052	720539	543588	527.156m	475.827
31)	L7 AR-1260-1	6.957	6.070	1403690	1148993	506.497m	536.839
32)	L7 AR-1260-2	7.212	6.257	2035923	1513101	552.250m	551.498m
33)	L7 AR-1260-3	7.567	6.408	1758196	1334585	578.708	546.624m
34)	L7 AR-1260-4	7.793	6.874	1662943	1170706	548.332	562.288
35)	L7 AR-1260-5	8.100	7.116	3466170	2870469	554.272	565.929

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

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Data File : P0057700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2019 13:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

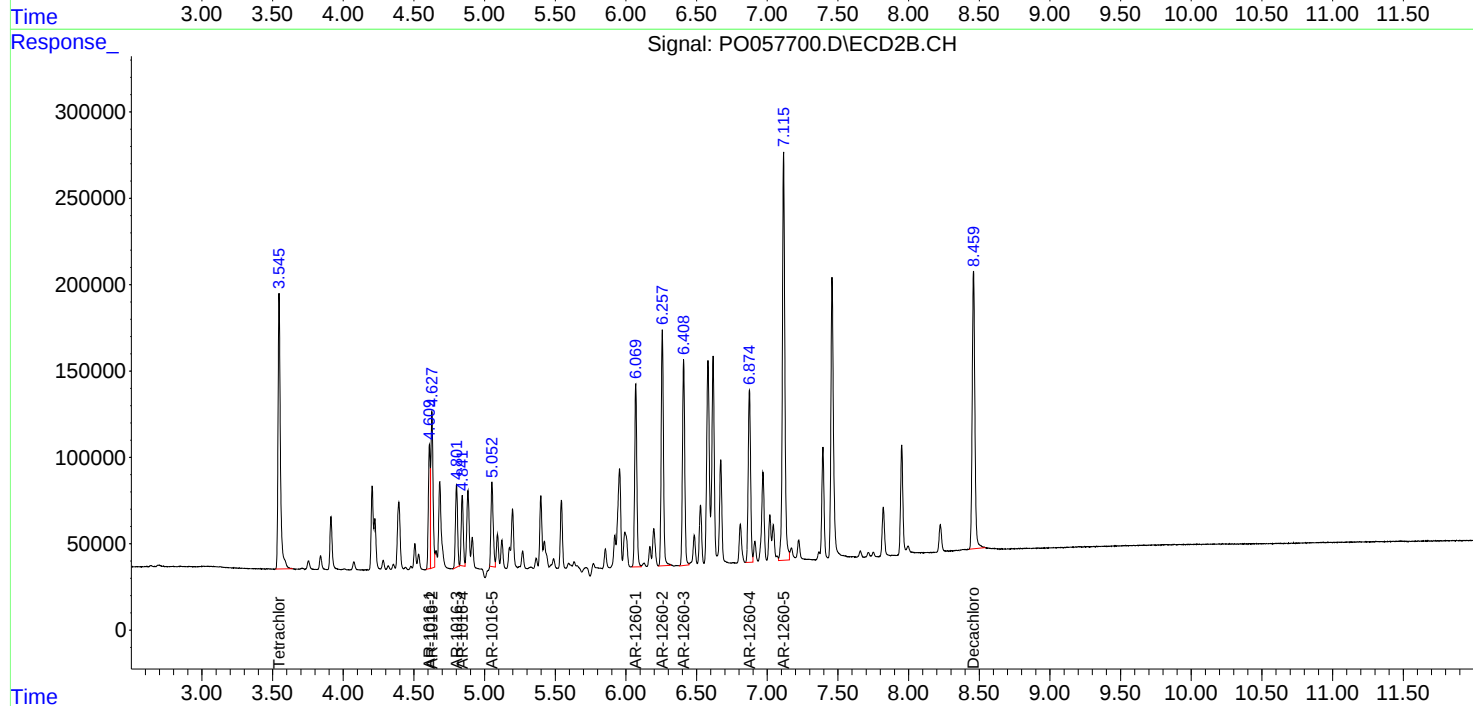
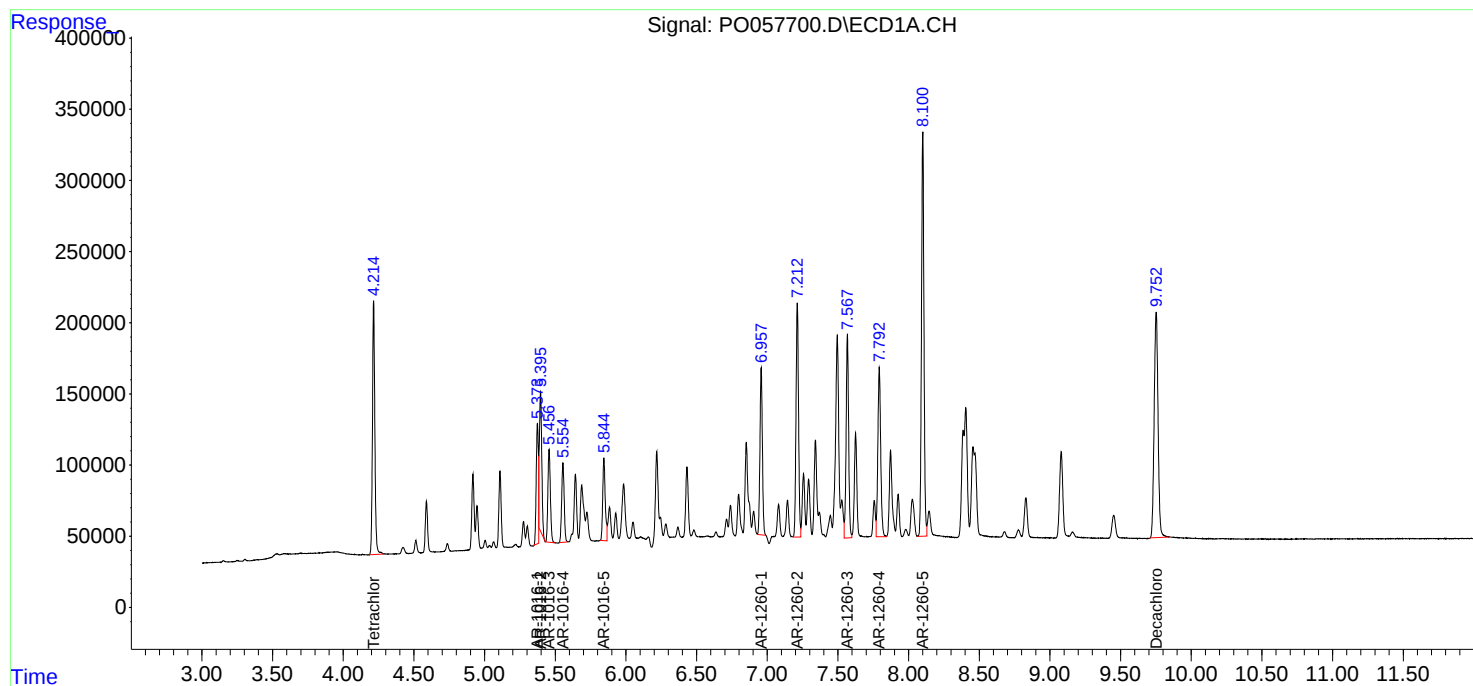
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

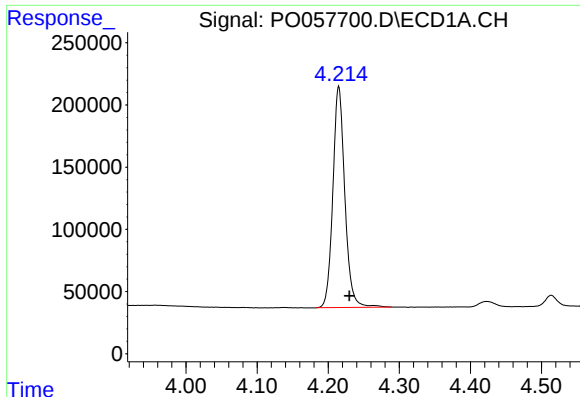
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 14:10:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Integrator: 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





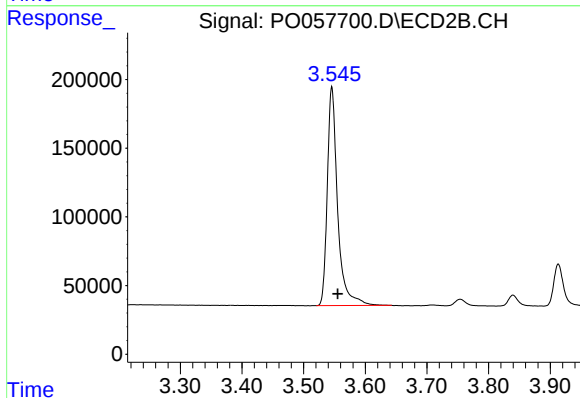
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 2084450
Conc: 53.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

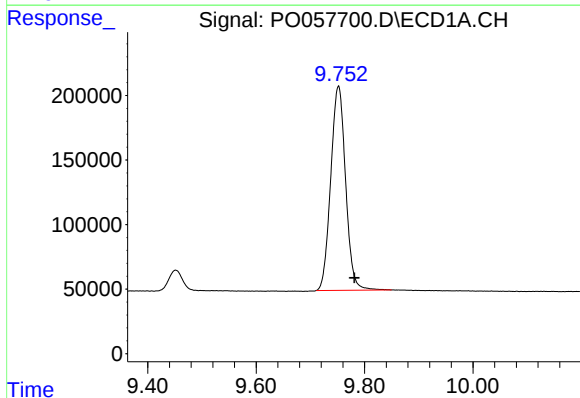
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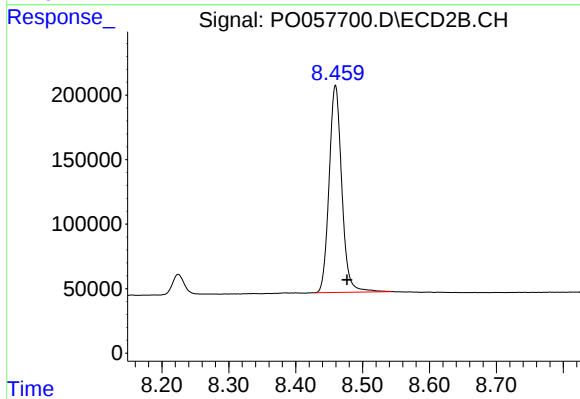
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 1859658
Conc: 52.89 ng/ml



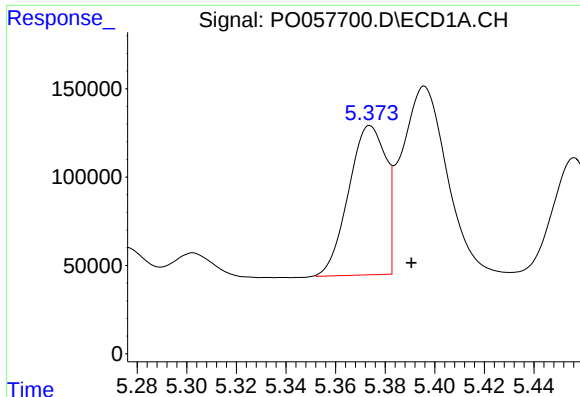
#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.029 min
Response: 3013902
Conc: 53.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.017 min
Response: 2113924
Conc: 56.51 ng/ml



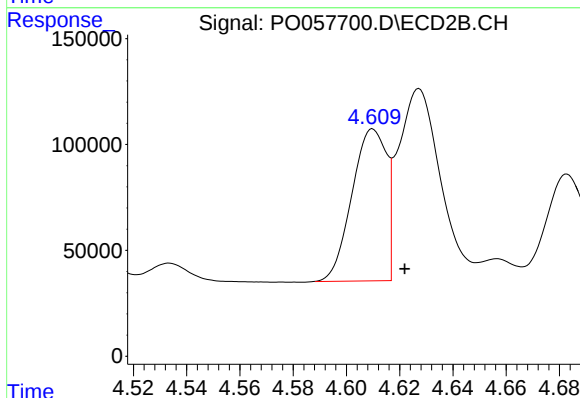
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.017 min
Response: 864726
Conc: 489.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

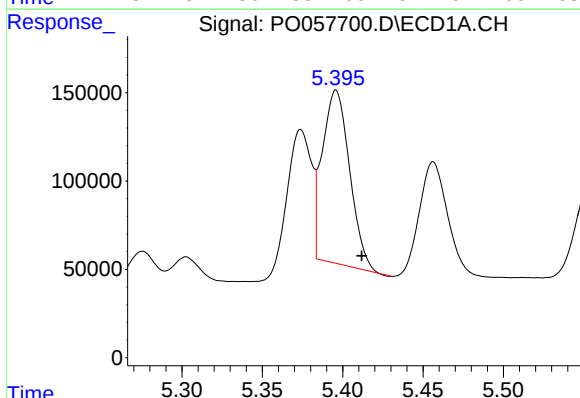
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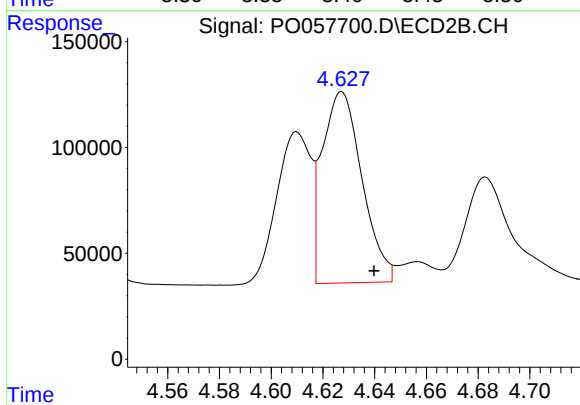
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.012 min
Response: 638866
Conc: 477.84 ng/ml m



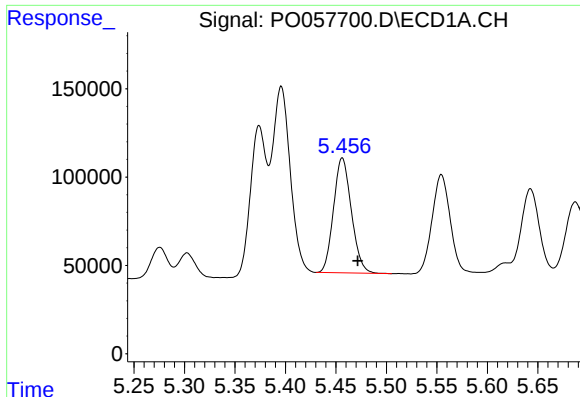
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.016 min
Response: 1159259
Conc: 449.85 ng/ml



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 950484
Conc: 488.21 ng/ml m



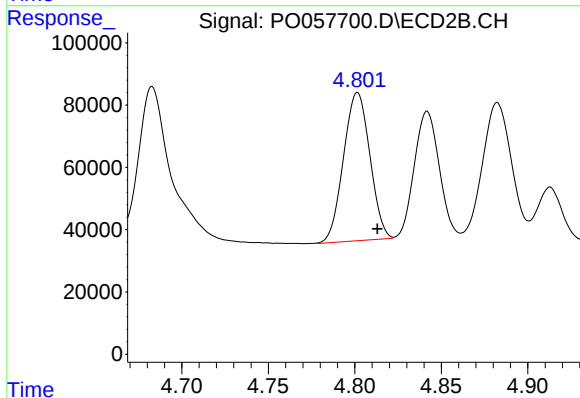
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.015 min
Response: 801961
Conc: 514.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

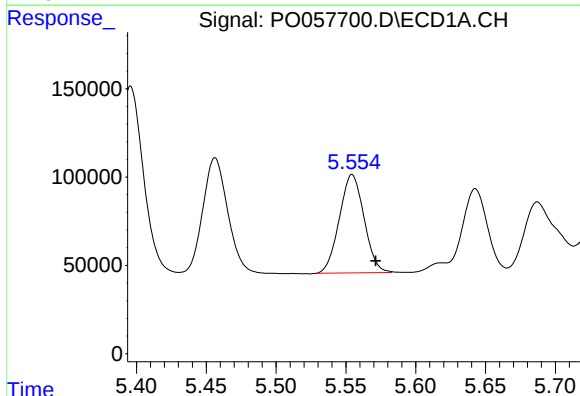
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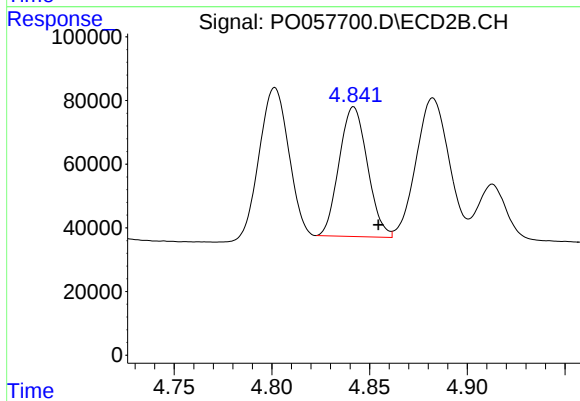
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 504313
Conc: 476.33 ng/ml m



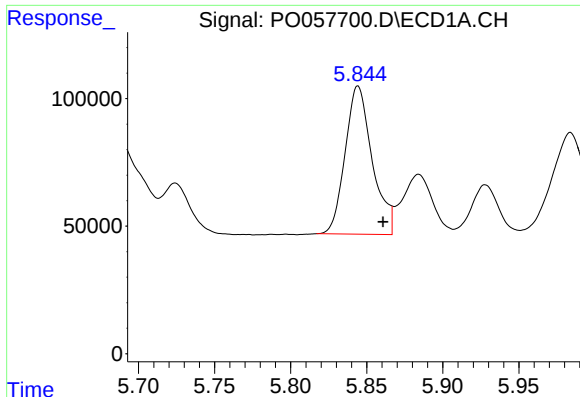
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.017 min
Response: 685761
Conc: 528.81 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 411081
Conc: 462.04 ng/ml



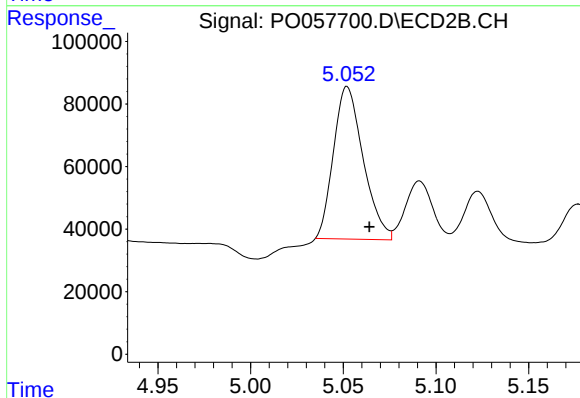
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 720539
Conc: 527.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

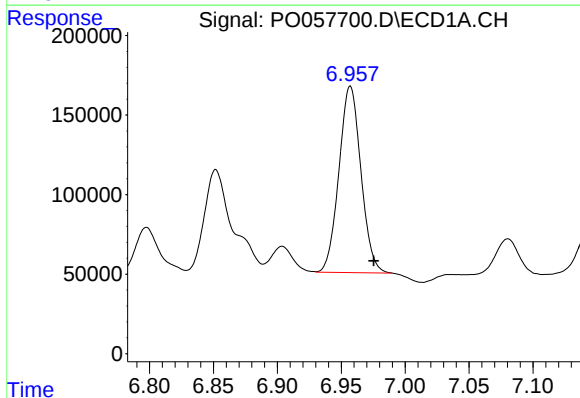
Manual Integrations
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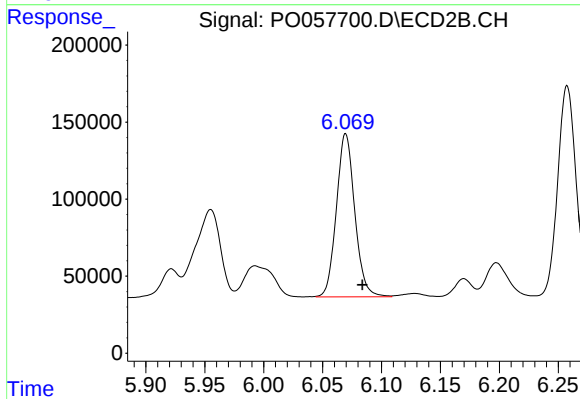
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 543588
Conc: 475.83 ng/ml



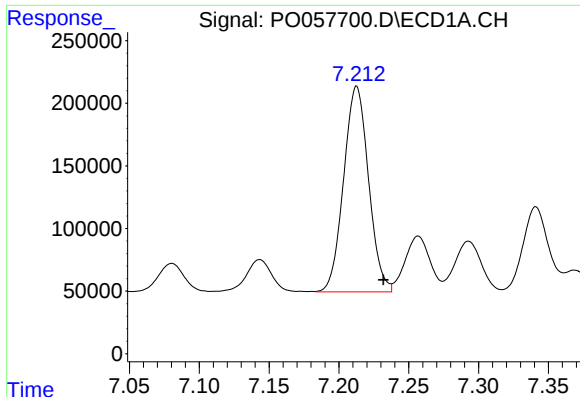
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 1403690
Conc: 506.50 ng/ml m



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 1148993
Conc: 536.84 ng/ml



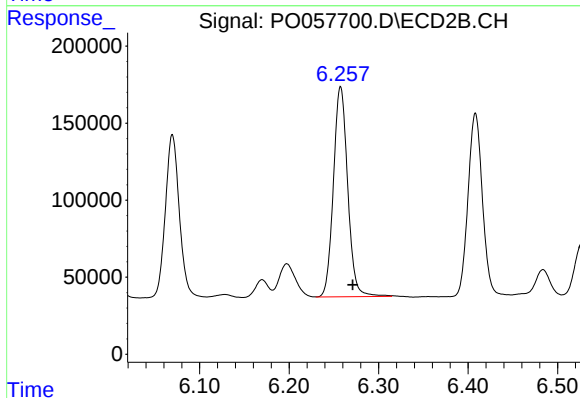
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.020 min
Response: 2035923
Conc: 552.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

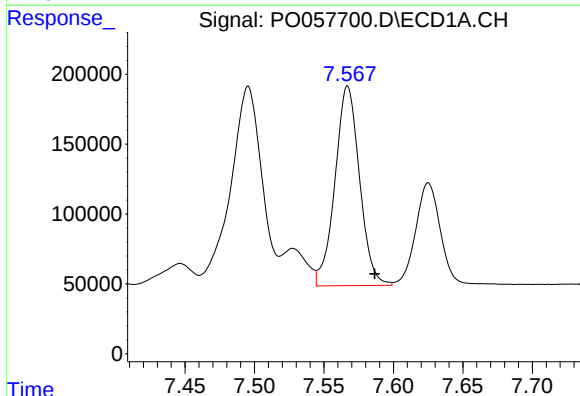
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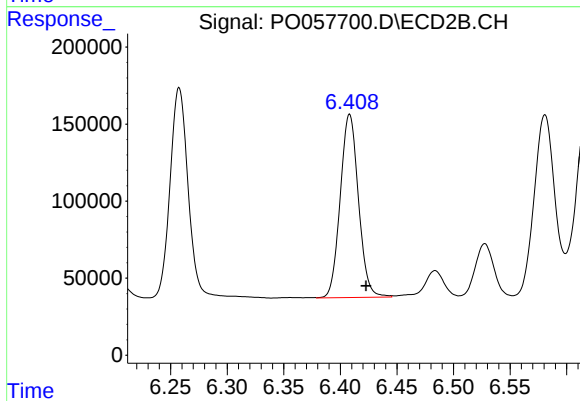
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: -0.014 min
Response: 1513101
Conc: 551.50 ng/ml m



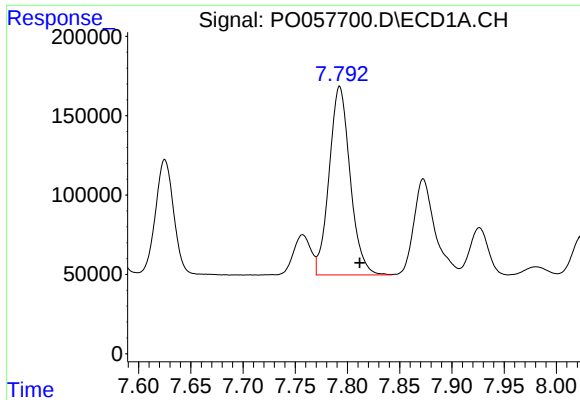
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: -0.019 min
Response: 1758196
Conc: 578.71 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 1334585
Conc: 546.62 ng/ml m



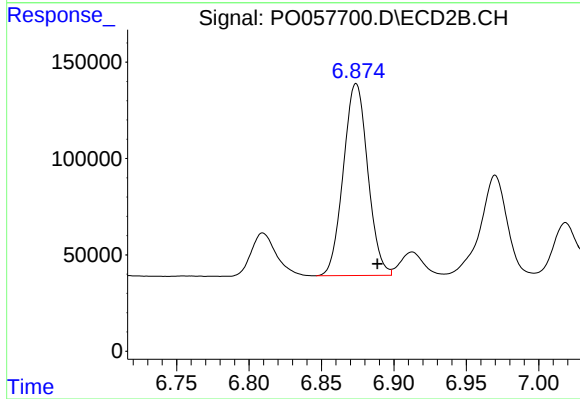
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 1662943
Conc: 548.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

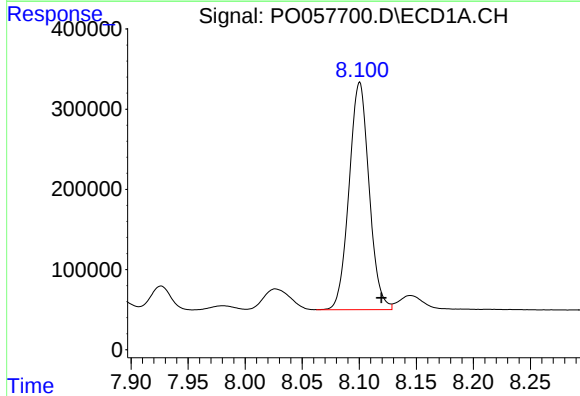
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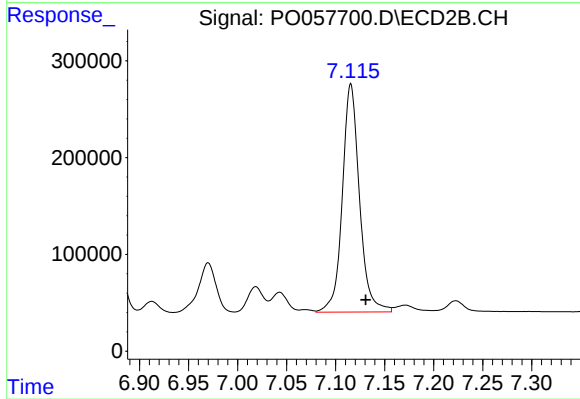
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.015 min
Response: 1170706
Conc: 562.29 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.019 min
Response: 3466170
Conc: 554.27 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 2870469
Conc: 565.93 ng/ml