

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2021 2:37
 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 17 02:55:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.349	3.629	3399757	1410969	57.917	55.451
2)	SA Decachlor...	9.967	8.823	2207311	1292625	53.393	53.786
Target Compounds							
3)	L1 AR-1016-1	5.645	4.859	1124040	534368	578.201	540.855
4)	L1 AR-1016-2	5.667	4.879	1655028	751017	572.506	539.698
5)	L1 AR-1016-3	5.731	5.066	1006386	384926	562.561	541.932
6)	L1 AR-1016-4	5.836	5.120	816687	326859	588.158	546.017
7)	L1 AR-1016-5	6.147	5.343	795803	403828	568.252	554.048
31)	L7 AR-1260-1	7.306	6.424	1457094	817369	573.149m	554.817
32)	L7 AR-1260-2	7.571	6.620	1673673	967468	599.280m	557.749
33)	L7 AR-1260-3	7.931	6.771	1100190	889780	551.945	543.412m
34)	L7 AR-1260-4	8.158	7.249	1291599	658392	591.449	544.179
35)	L7 AR-1260-5	8.470	7.496	2394171	1529152	553.318	537.827

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

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Data File : P0077856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2021 2:37
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

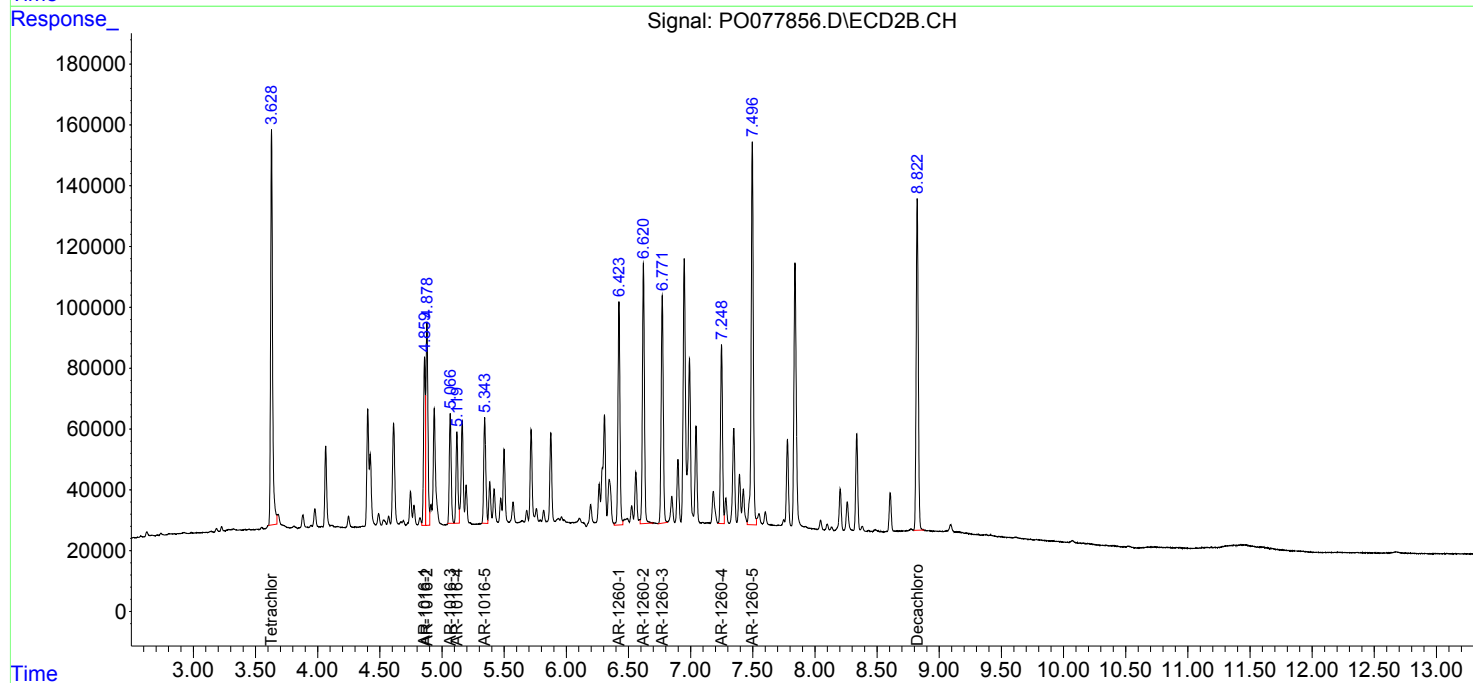
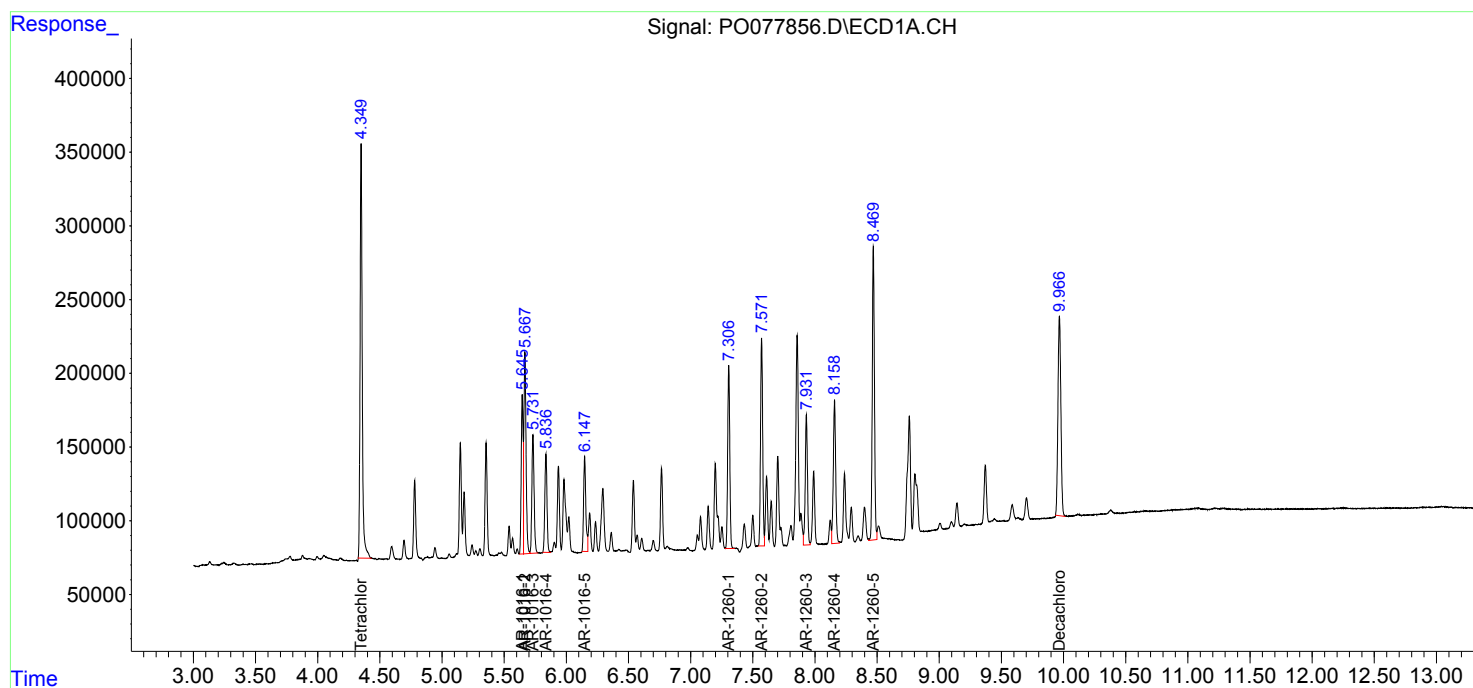
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

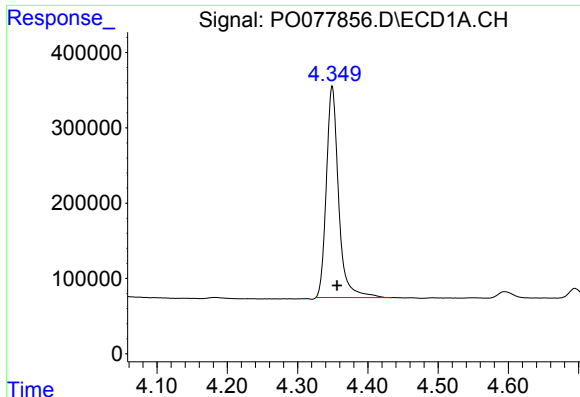
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:55:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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Integrator: 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





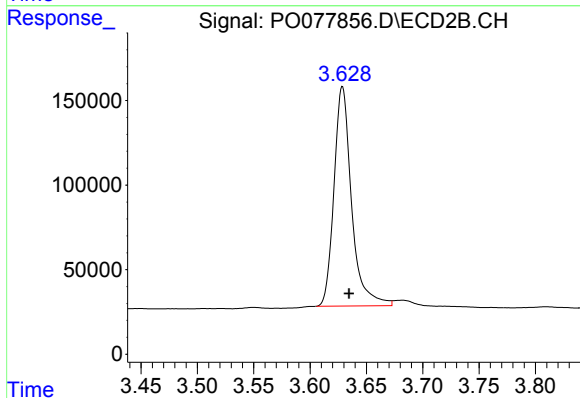
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 3399757
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

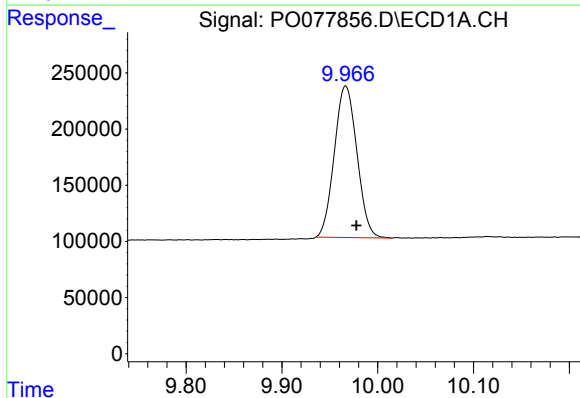
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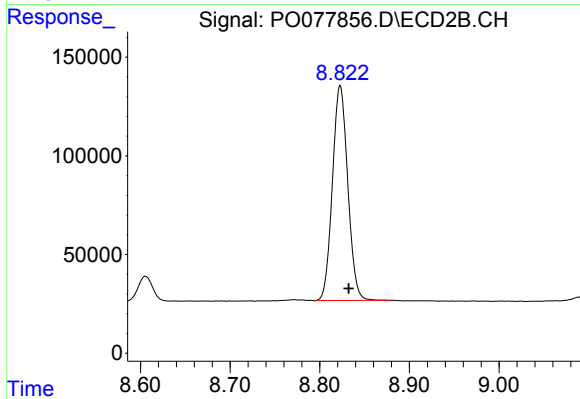
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 1410969
Conc: 55.45 ng/ml



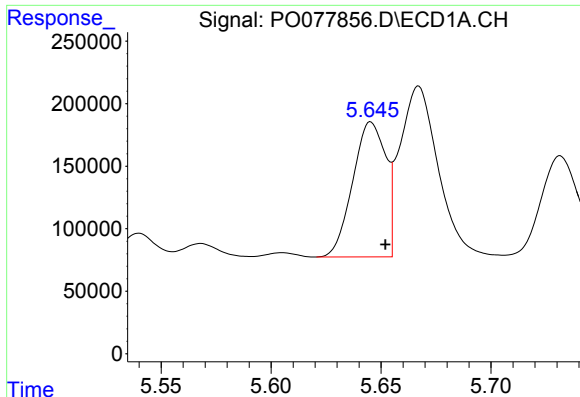
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.011 min
Response: 2207311
Conc: 53.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: -0.009 min
Response: 1292625
Conc: 53.79 ng/ml



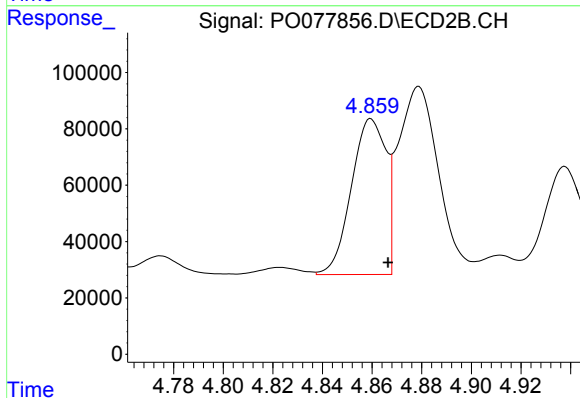
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 1124040
Conc: 578.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

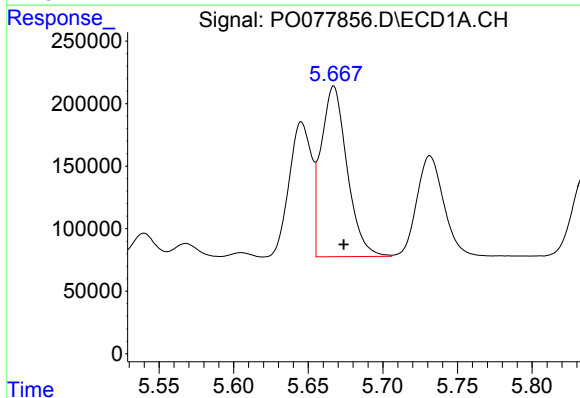
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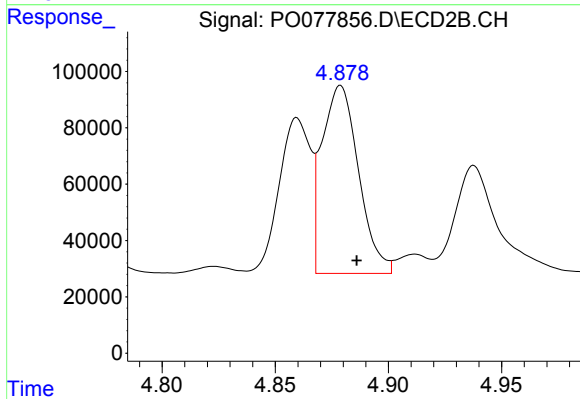
#3 AR-1016-1

R.T.: 4.859 min
Delta R.T.: -0.007 min
Response: 534368
Conc: 540.86 ng/ml



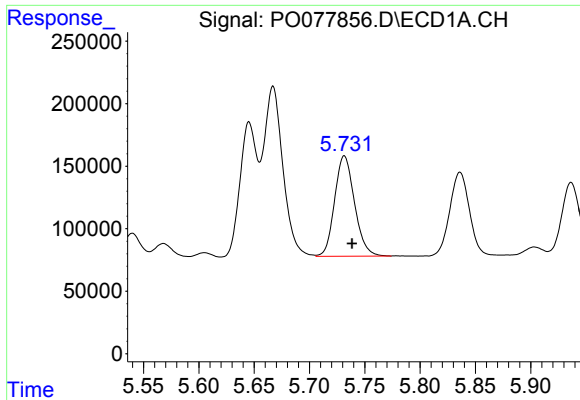
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 1655028
Conc: 572.51 ng/ml



#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.007 min
Response: 751017
Conc: 539.70 ng/ml



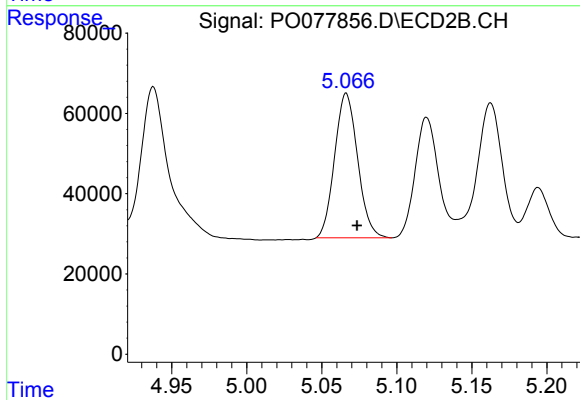
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 1006386
Conc: 562.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

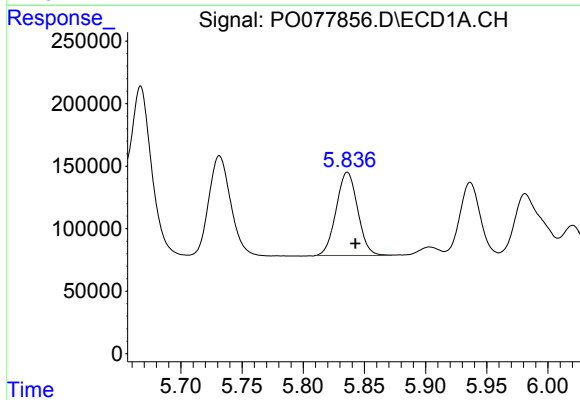
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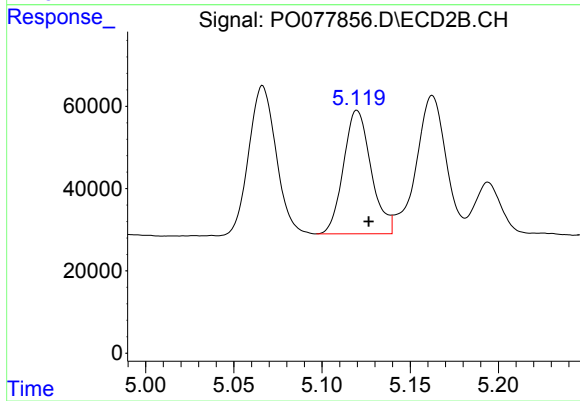
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 384926
Conc: 541.93 ng/ml



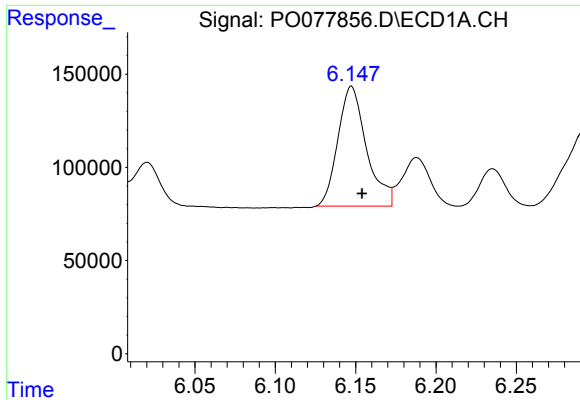
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.007 min
Response: 816687
Conc: 588.16 ng/ml



#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.007 min
Response: 326859
Conc: 546.02 ng/ml



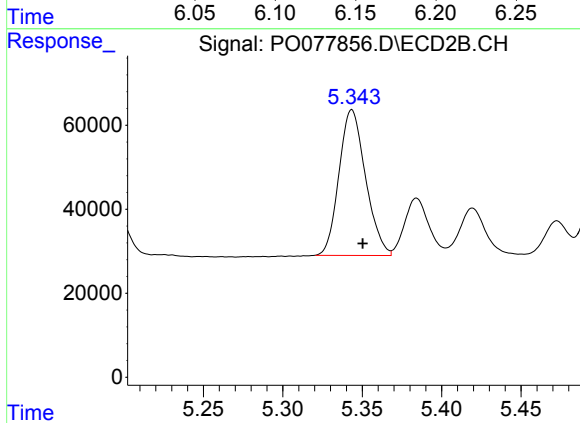
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 795803
Conc: 568.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

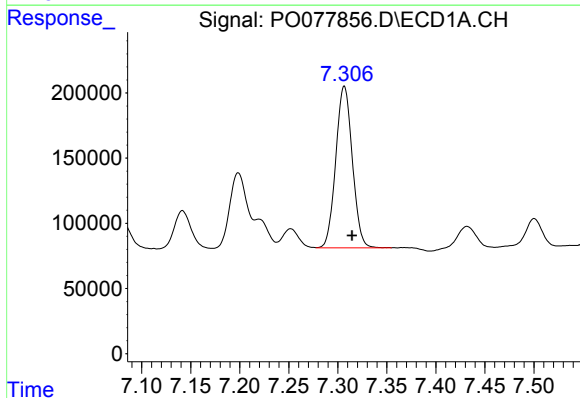
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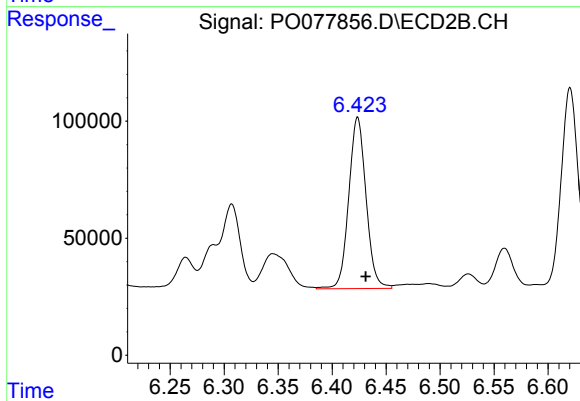
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: -0.007 min
Response: 403828
Conc: 554.05 ng/ml



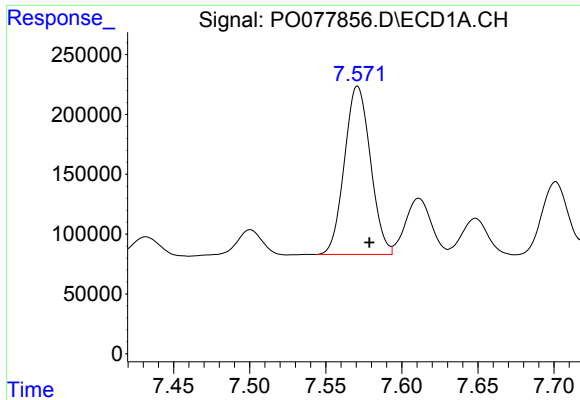
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 1457094
Conc: 573.15 ng/ml m



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 817369
Conc: 554.82 ng/ml



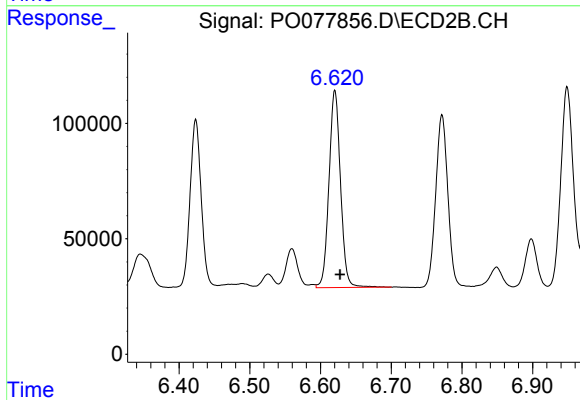
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.008 min
Response: 1673673
Conc: 599.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

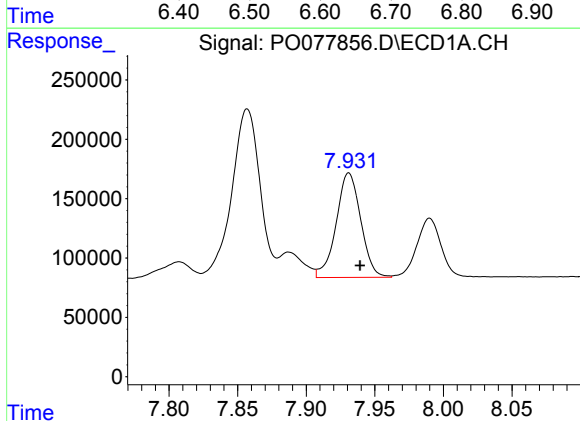
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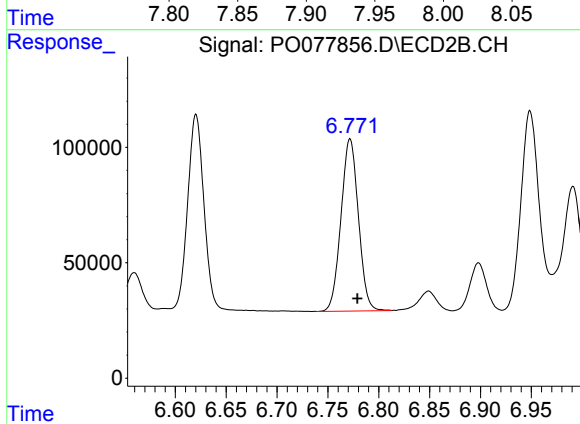
#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 967468
Conc: 557.75 ng/ml



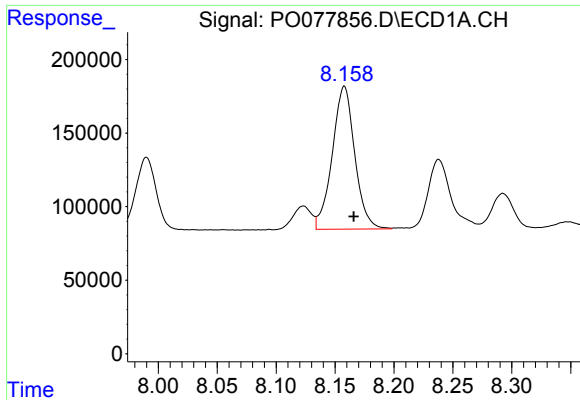
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 1100190
Conc: 551.94 ng/ml



#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 889780
Conc: 543.41 ng/ml m



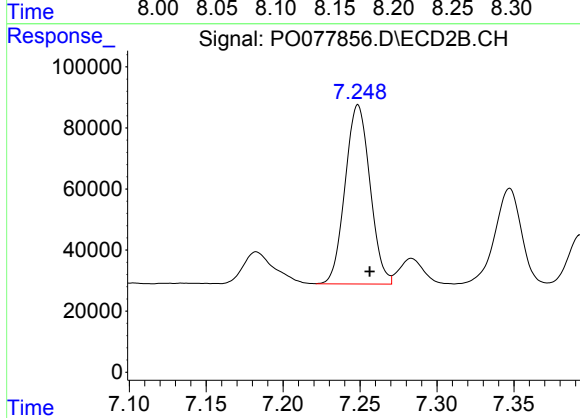
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 1291599
Conc: 591.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

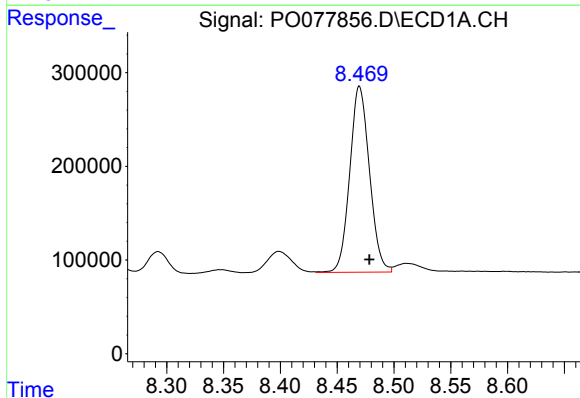
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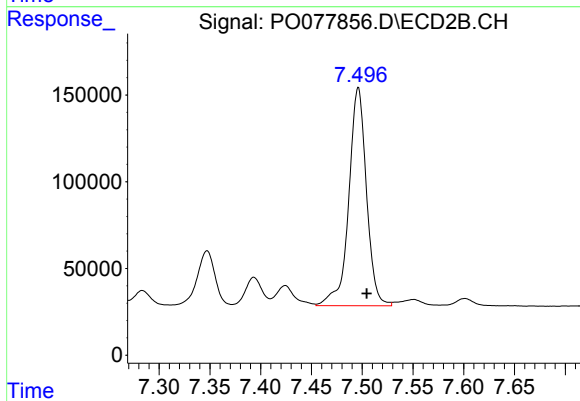
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.008 min
Response: 658392
Conc: 544.18 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.009 min
Response: 2394171
Conc: 553.32 ng/ml



#35 AR-1260-5

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 1529152
Conc: 537.83 ng/ml