

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020620\
 Data File : P0066318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2020 9:21
 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: Feb 07 03:42:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.149	3.426	1516664	1952581	52.064	47.735
2)	SA Decachlor...	9.644	8.322	2339022	3200854	59.354	54.612
Target Compounds							
3)	L1 AR-1016-1	5.300	4.483	636800	715738	484.592	411.293m
4)	L1 AR-1016-2	5.321	4.500	959443	1315824	488.596	477.152m
5)	L1 AR-1016-3	5.382	4.672	559613	591287	472.751	424.727m
6)	L1 AR-1016-4	5.479	4.715	475491	498932	480.780	431.856m
7)	L1 AR-1016-5	5.770	4.924	480796	627043	475.250	420.418
31)	L7 AR-1260-1	6.881	5.942	1058351	1492609	527.878	463.996
32)	L7 AR-1260-2	7.137	6.130	1541226	2354419	559.380	522.534
33)	L7 AR-1260-3	7.492	6.280	1317857	1850606	575.569	490.945
34)	L7 AR-1260-4	7.715	6.746	1260539	1725142	552.987	551.244
35)	L7 AR-1260-5	8.022	6.990	2943438	4948429	594.313m	597.546

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020620\
Data File : PO066318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2020 9:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

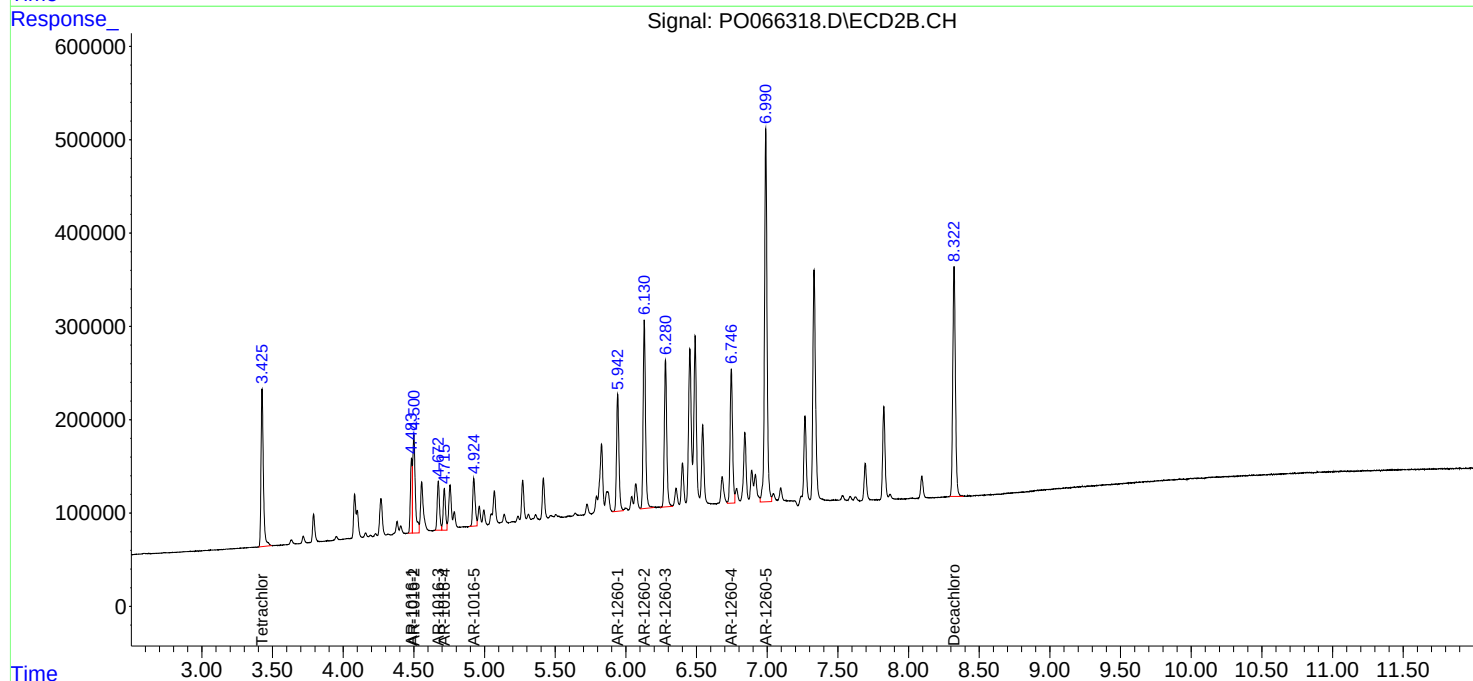
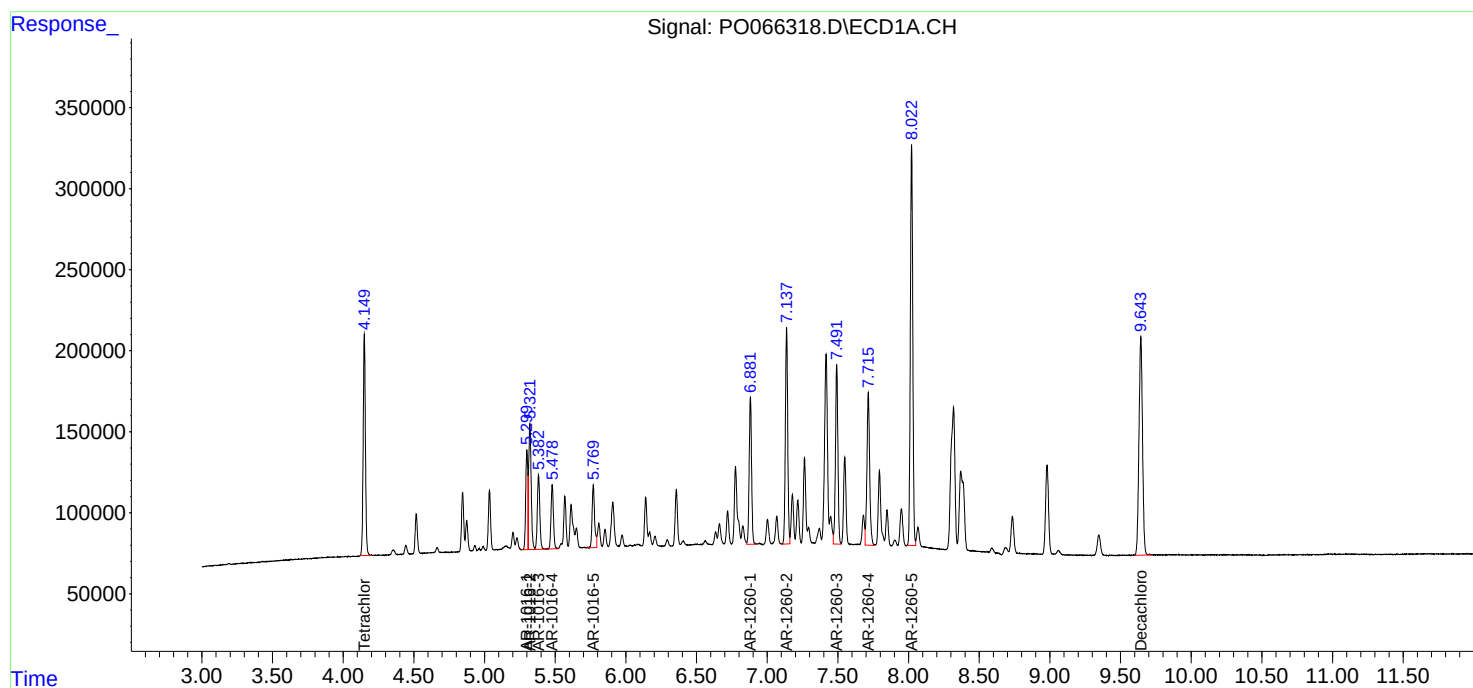
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

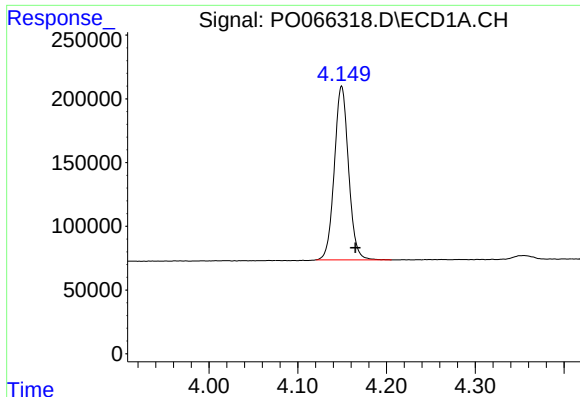
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 03:42:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





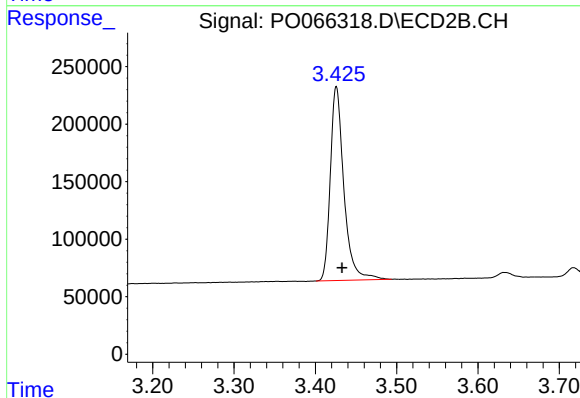
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.016 min
Response: 1516664
Conc: 52.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

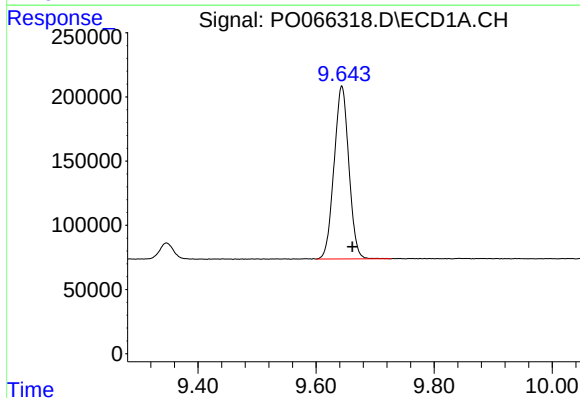
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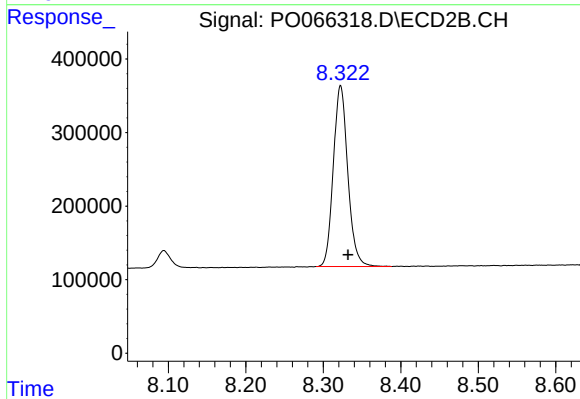
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.007 min
Response: 1952581
Conc: 47.74 ng/ml



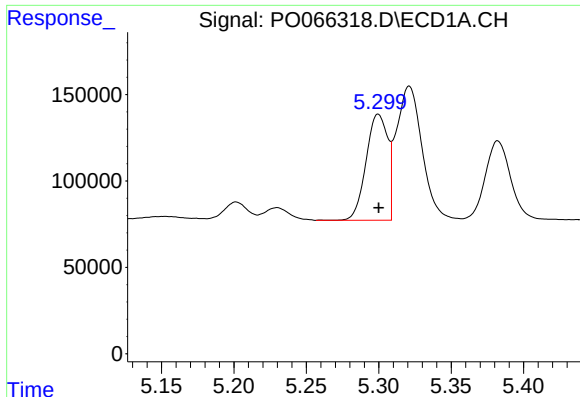
#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.018 min
Response: 2339022
Conc: 59.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.010 min
Response: 3200854
Conc: 54.61 ng/ml



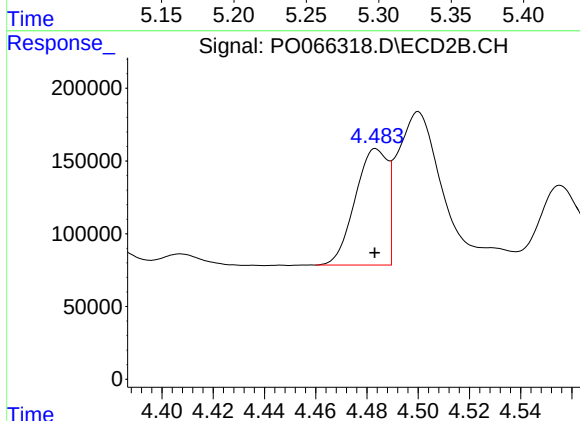
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 636800
Conc: 484.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

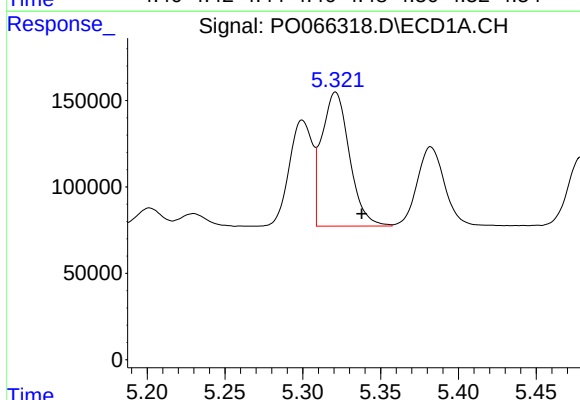
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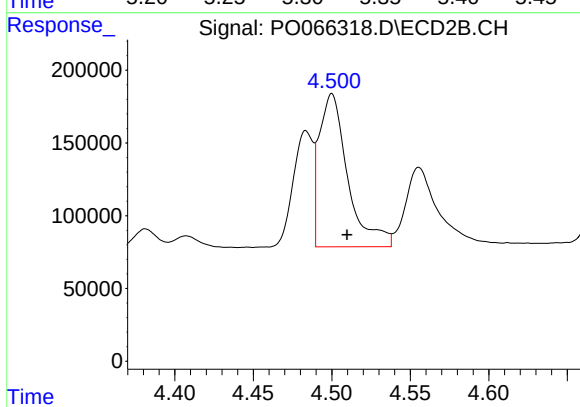
#3 AR-1016-1

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 715738
Conc: 411.29 ng/ml m



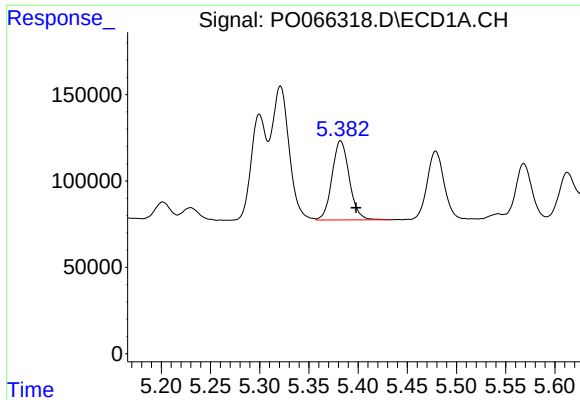
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.017 min
Response: 959443
Conc: 488.60 ng/ml



#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: -0.010 min
Response: 1315824
Conc: 477.15 ng/ml m



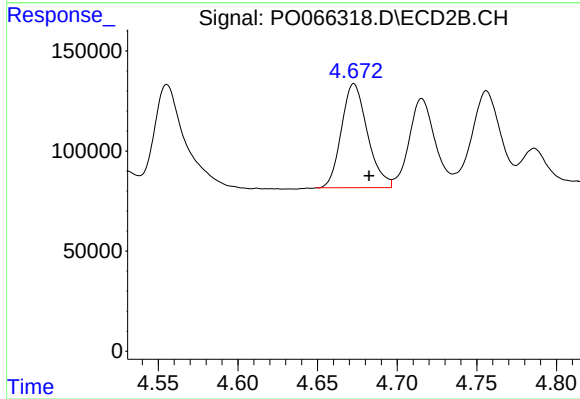
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.016 min
Response: 559613
Conc: 472.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

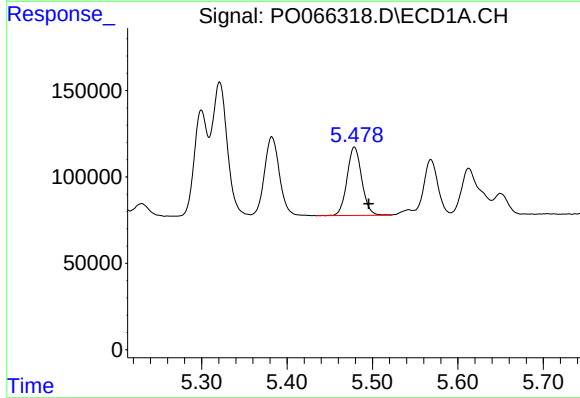
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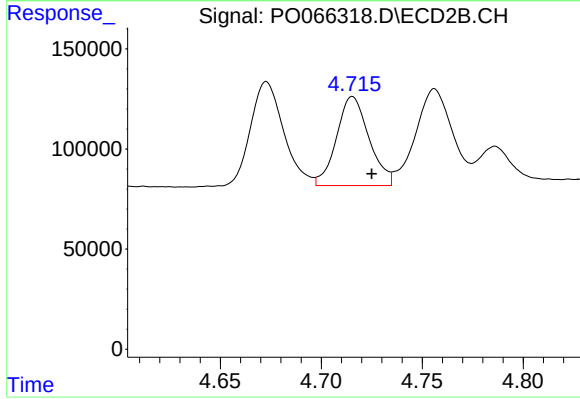
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 591287
Conc: 424.73 ng/ml m



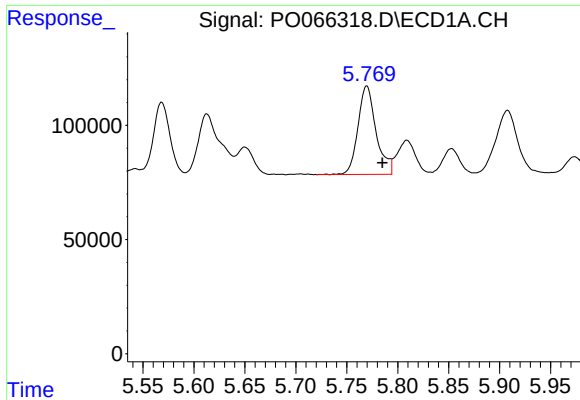
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: -0.017 min
Response: 475491
Conc: 480.78 ng/ml



#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: -0.010 min
Response: 498932
Conc: 431.86 ng/ml m



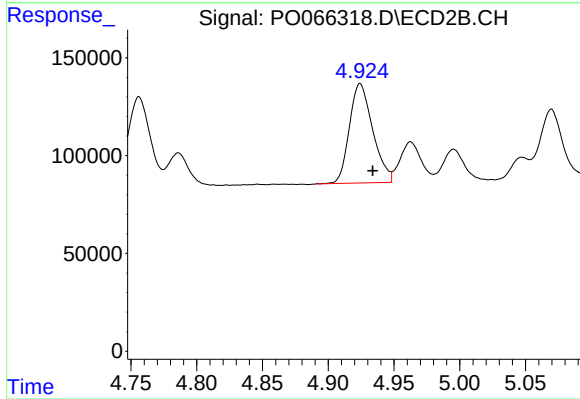
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: -0.015 min
Response: 480796
Conc: 475.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

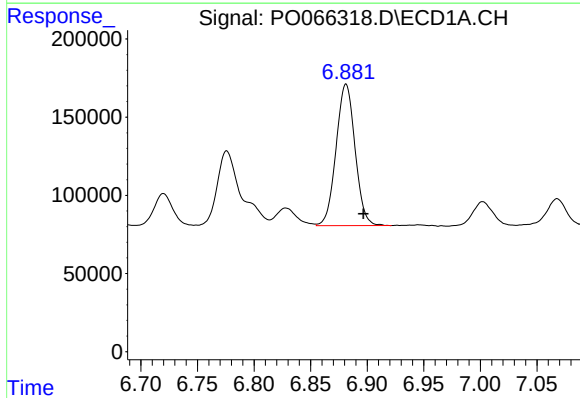
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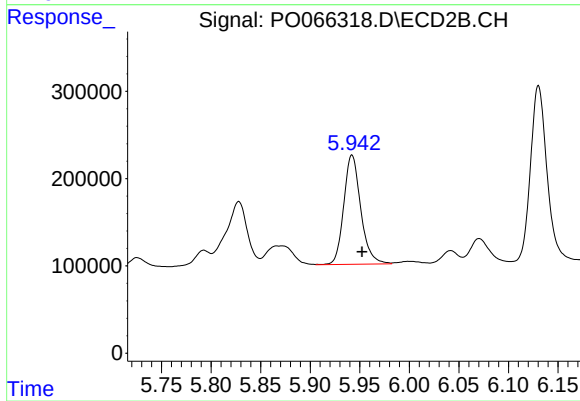
#7 AR-1016-5

R.T.: 4.924 min
Delta R.T.: -0.010 min
Response: 627043
Conc: 420.42 ng/ml



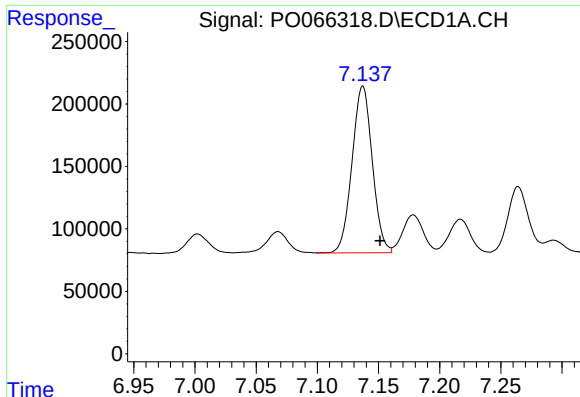
#31 AR-1260-1

R.T.: 6.881 min
Delta R.T.: -0.015 min
Response: 1058351
Conc: 527.88 ng/ml



#31 AR-1260-1

R.T.: 5.942 min
Delta R.T.: -0.010 min
Response: 1492609
Conc: 464.00 ng/ml



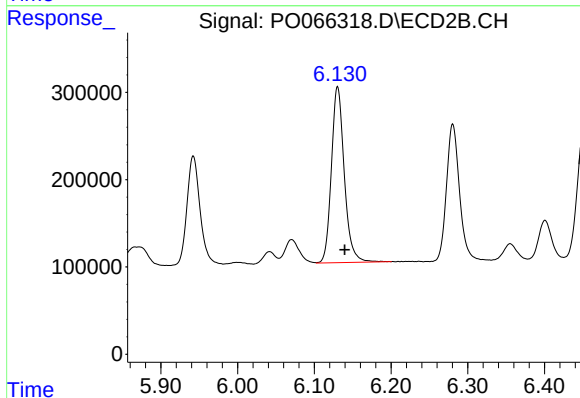
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.014 min
Response: 1541226
Conc: 559.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

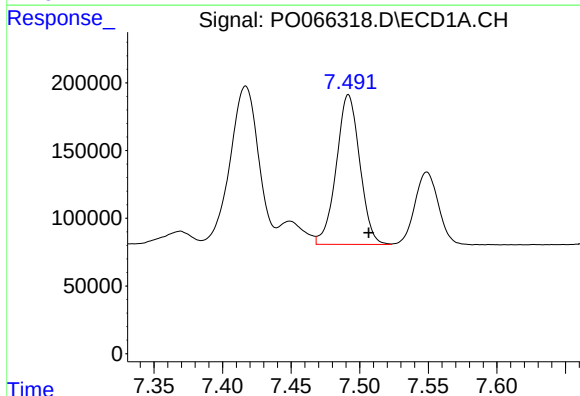
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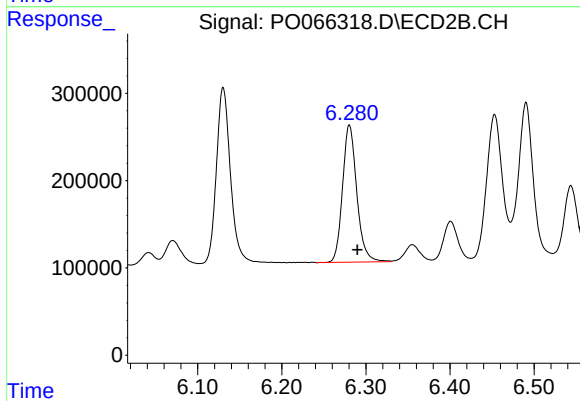
#32 AR-1260-2

R.T.: 6.130 min
Delta R.T.: -0.009 min
Response: 2354419
Conc: 522.53 ng/ml



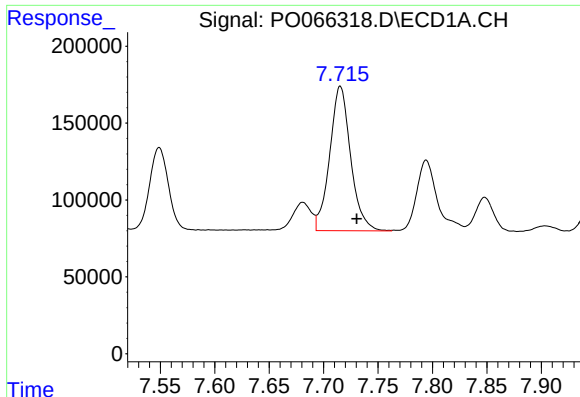
#33 AR-1260-3

R.T.: 7.492 min
Delta R.T.: -0.015 min
Response: 1317857
Conc: 575.57 ng/ml



#33 AR-1260-3

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 1850606
Conc: 490.94 ng/ml



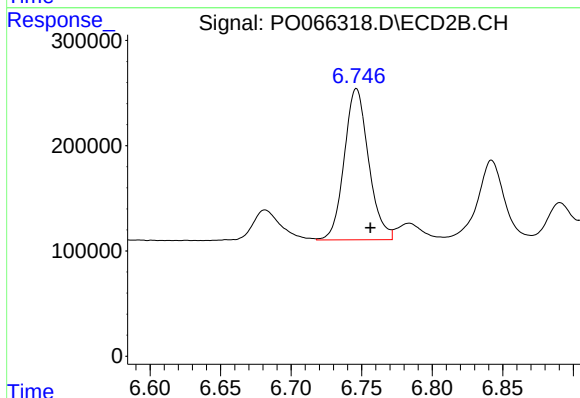
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.015 min
Response: 1260539
Conc: 552.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

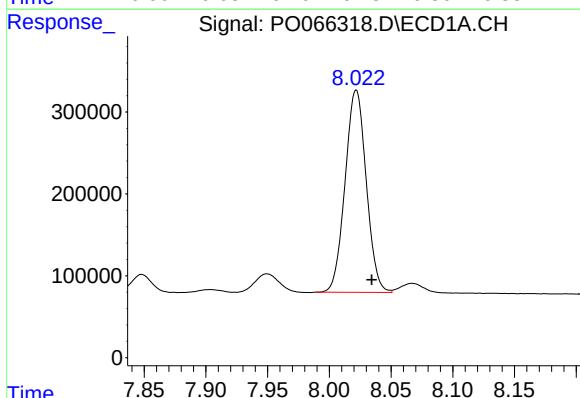
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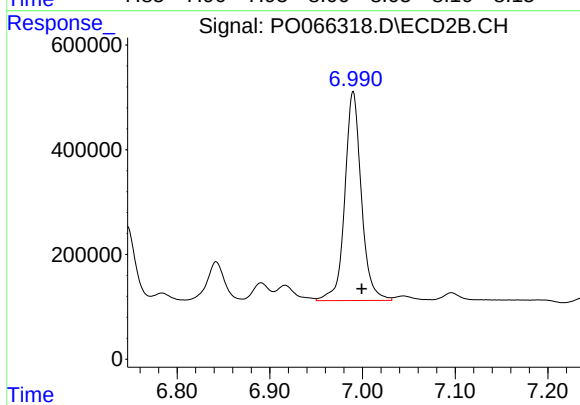
#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: -0.010 min
Response: 1725142
Conc: 551.24 ng/ml



#35 AR-1260-5

R.T.: 8.022 min
Delta R.T.: -0.013 min
Response: 2943438
Conc: 594.31 ng/ml m



#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.009 min
Response: 4948429
Conc: 597.55 ng/ml