

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051419\
 Data File : P0056252.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2019 22:10
 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: May 15 02:07:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.262	3.579	2001491	1815820	66.882	64.292
2)	SA Decachlor...	9.846	8.523	2103567	1736379	56.220	64.208
Target Compounds							
3)	L1 AR-1016-1	5.422	4.647	899410	769716	632.889m	572.743m
4)	L1 AR-1016-2	5.444	4.666	1278289	1080857	645.969	591.943
5)	L1 AR-1016-3	5.505	4.840	800677	603967	624.680	602.684
6)	L1 AR-1016-4	5.603	4.881	667174	483837	638.305	594.662
7)	L1 AR-1016-5	5.895	5.092	688488	634271	611.164	576.160m
31)	L7 AR-1260-1	7.011	6.115	1142420	1114597	529.022	505.902
32)	L7 AR-1260-2	7.269	6.302	1478109	1423063	564.404	466.032
33)	L7 AR-1260-3	7.625	6.455	1131101	1274654	565.554	511.493
34)	L7 AR-1260-4	7.850	6.922	1282018	1076395	554.361	521.643
35)	L7 AR-1260-5	8.158	7.164	2367255	2557771	558.010	509.286

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

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Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

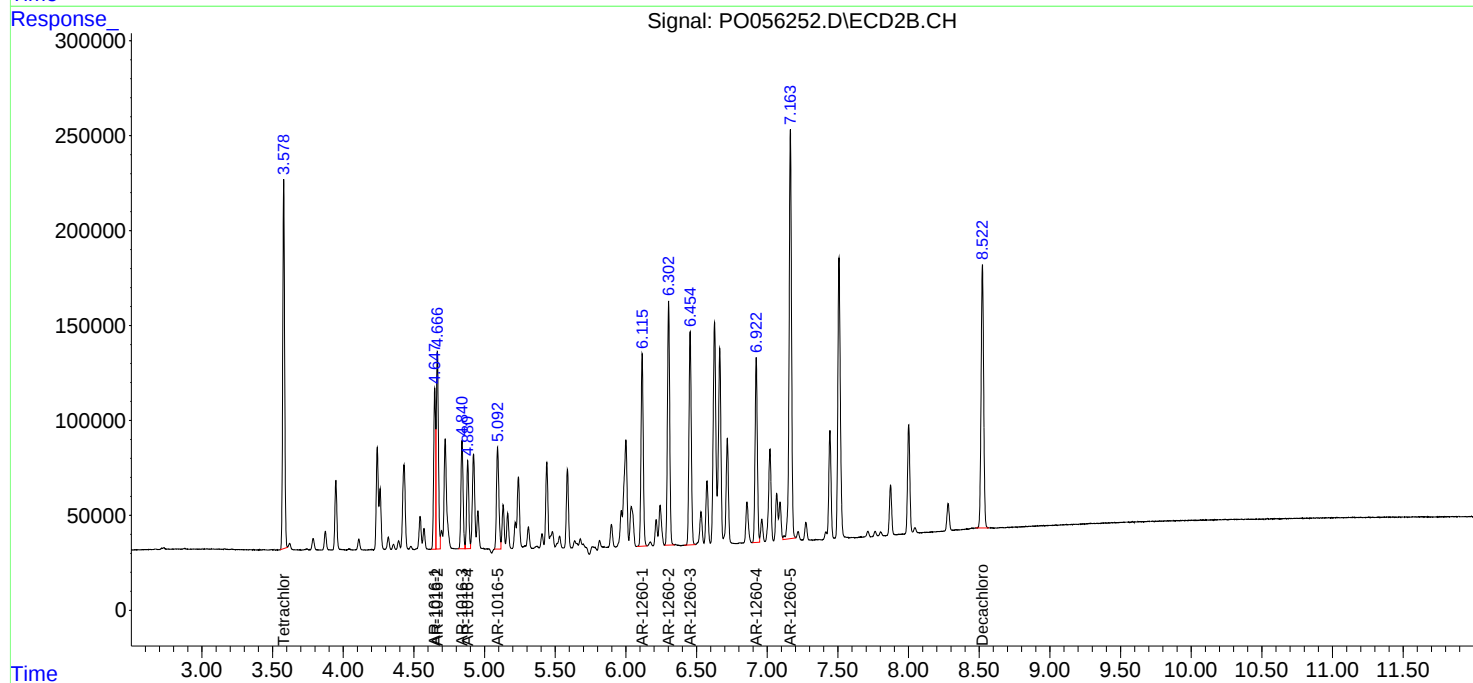
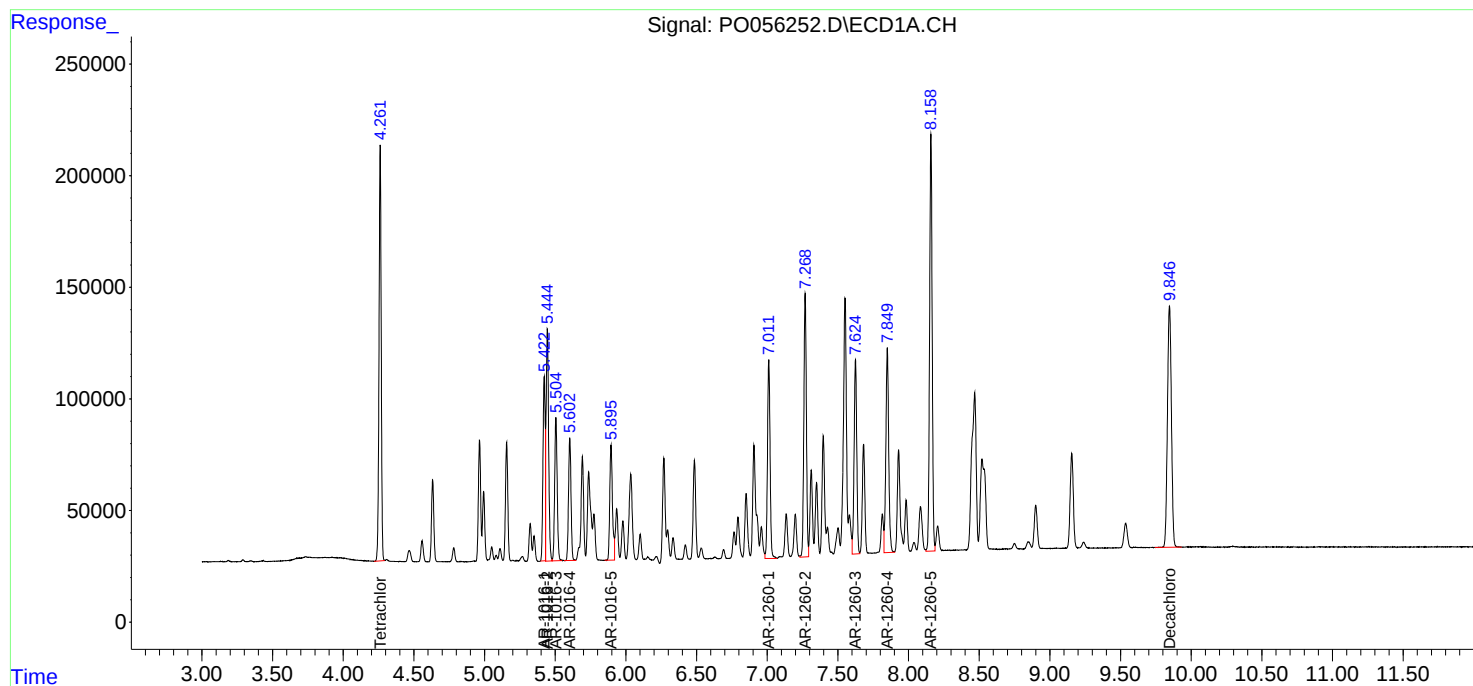
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

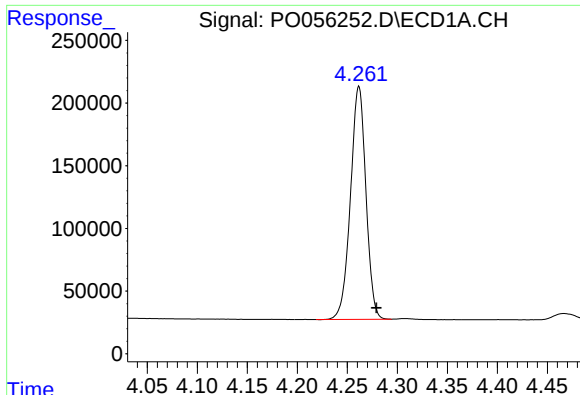
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:07:23 2019
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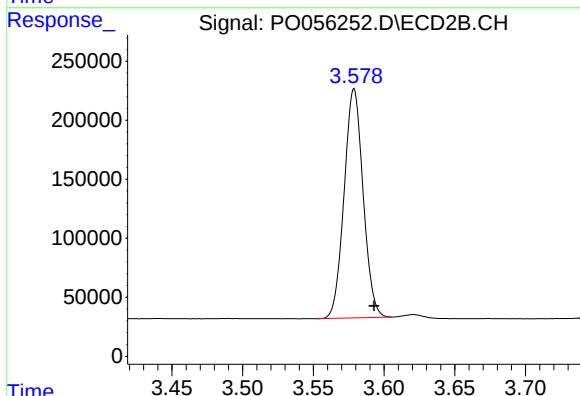
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.017 min
Response: 2001491
Conc: 66.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

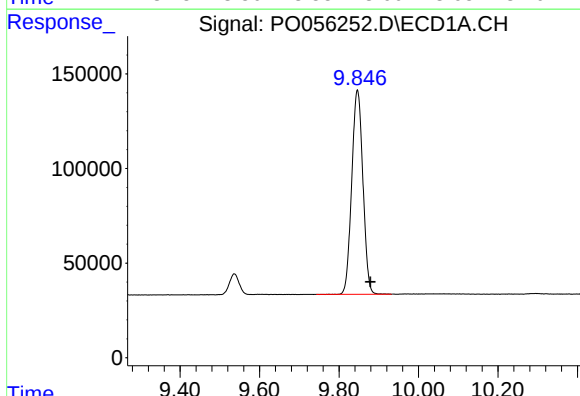
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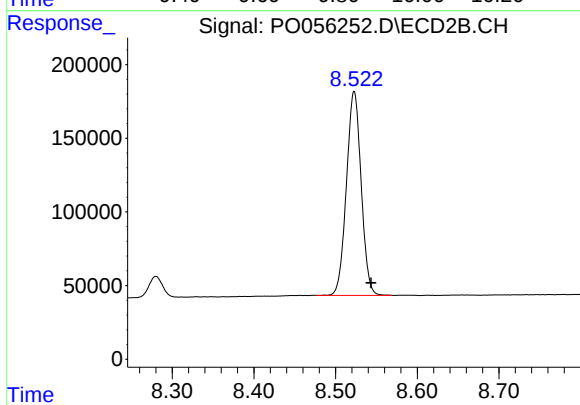
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.014 min
Response: 1815820
Conc: 64.29 ng/ml



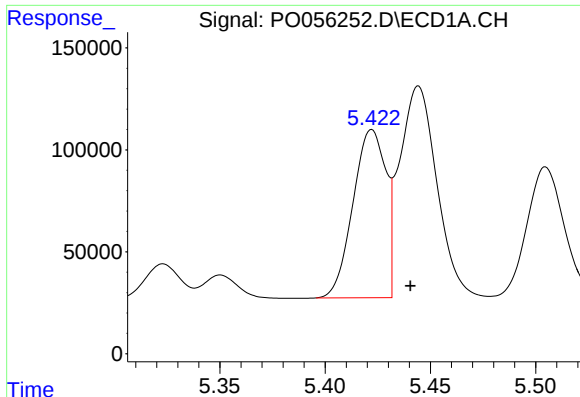
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.033 min
Response: 2103567
Conc: 56.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.021 min
Response: 1736379
Conc: 64.21 ng/ml



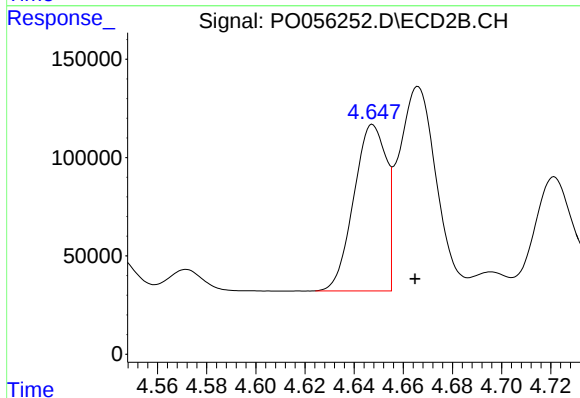
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: -0.019 min
Response: 899410
Conc: 632.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

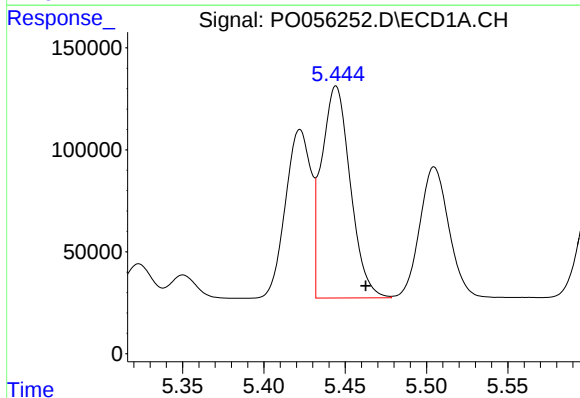
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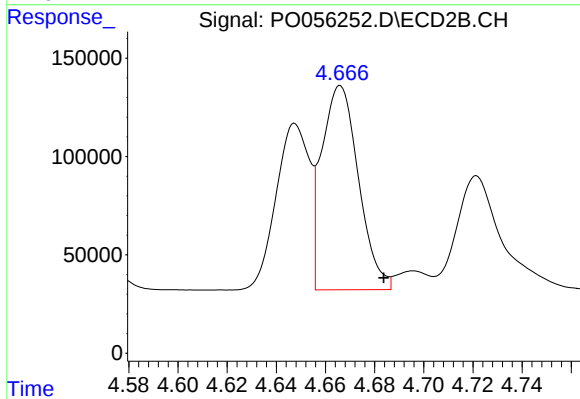
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: -0.018 min
Response: 769716
Conc: 572.74 ng/ml m



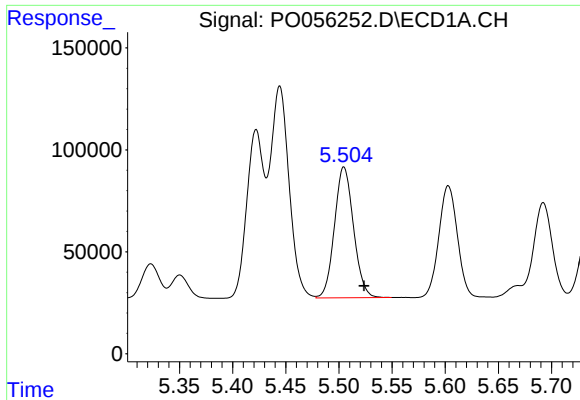
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: -0.018 min
Response: 1278289
Conc: 645.97 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 1080857
Conc: 591.94 ng/ml



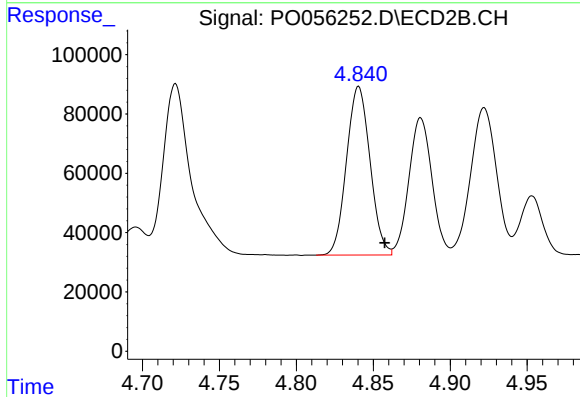
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: -0.019 min
Response: 800677
Conc: 624.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

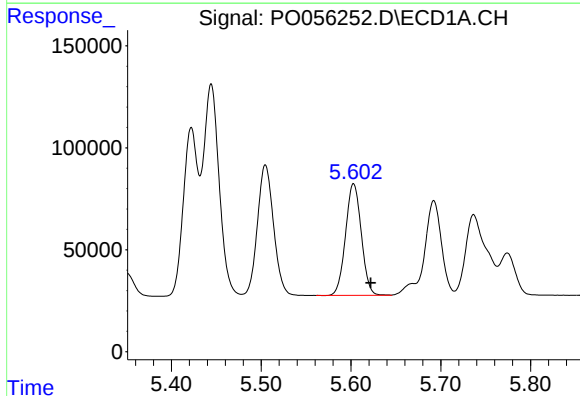
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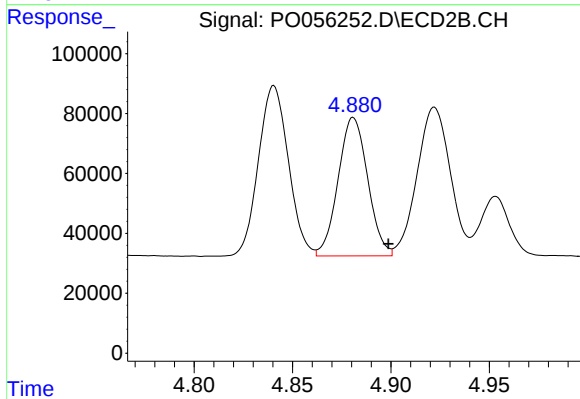
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 603967
Conc: 602.68 ng/ml



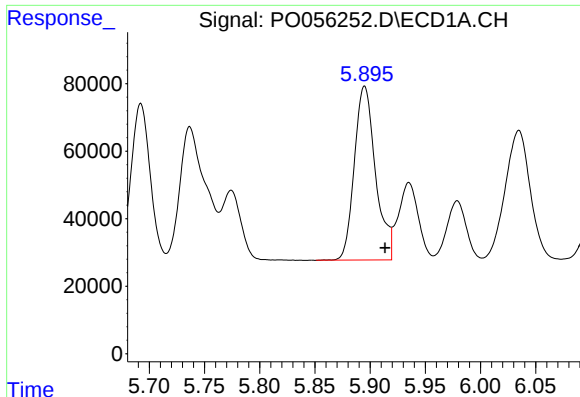
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 667174
Conc: 638.30 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.018 min
Response: 483837
Conc: 594.66 ng/ml



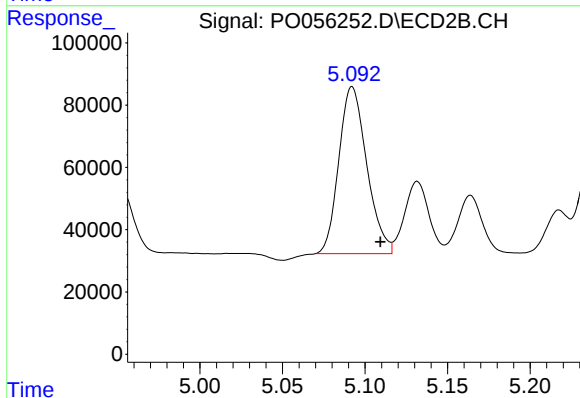
#7 AR-1016-5

R.T.: 5.895 min
Delta R.T.: -0.019 min
Response: 688488
Conc: 611.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

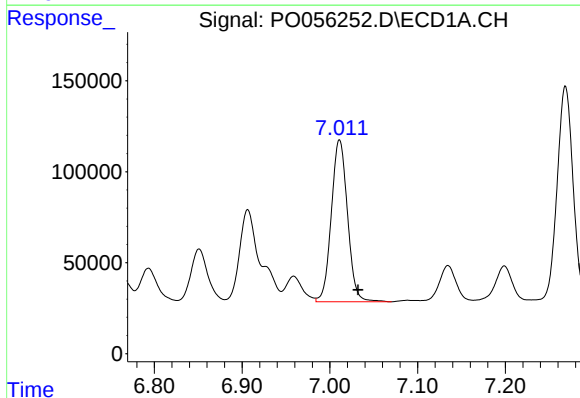
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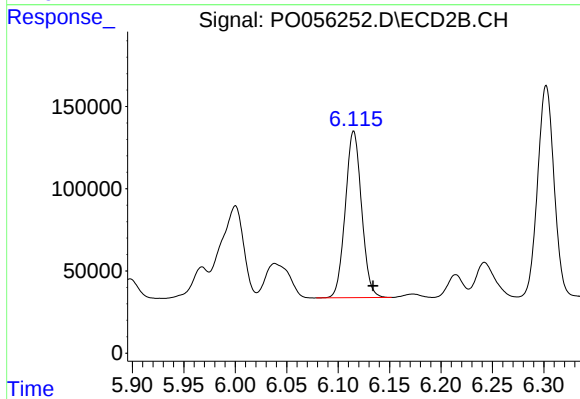
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.017 min
Response: 634271
Conc: 576.16 ng/ml m



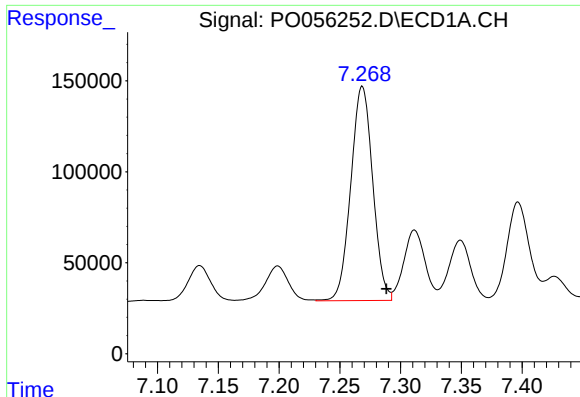
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 1142420
Conc: 529.02 ng/ml



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 1114597
Conc: 505.90 ng/ml



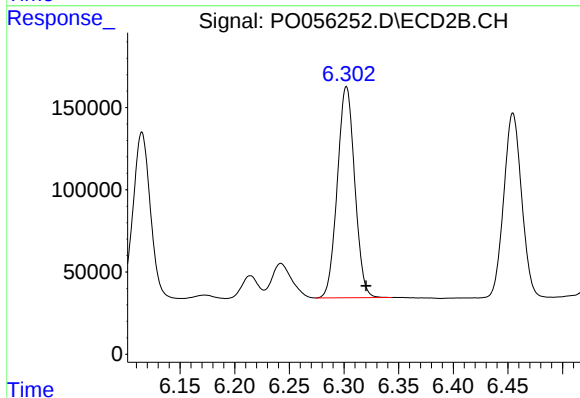
#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: -0.020 min
Response: 1478109
Conc: 564.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

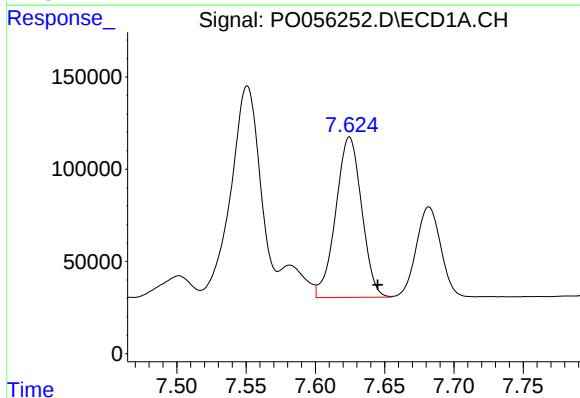
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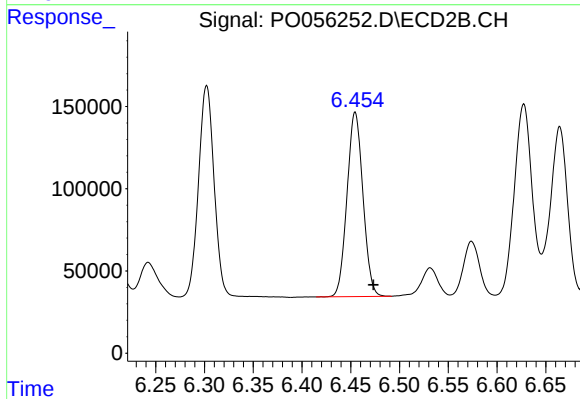
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.018 min
Response: 1423063
Conc: 466.03 ng/ml



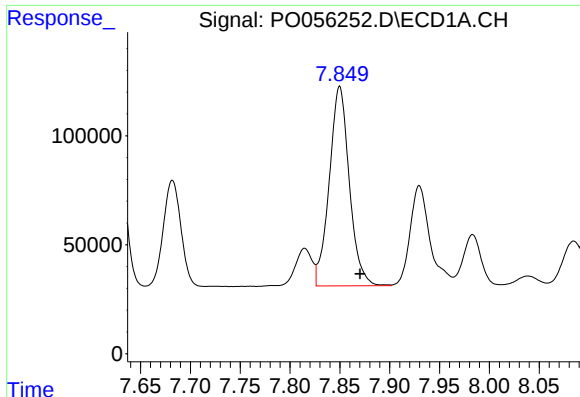
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 1131101
Conc: 565.55 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.019 min
Response: 1274654
Conc: 511.49 ng/ml



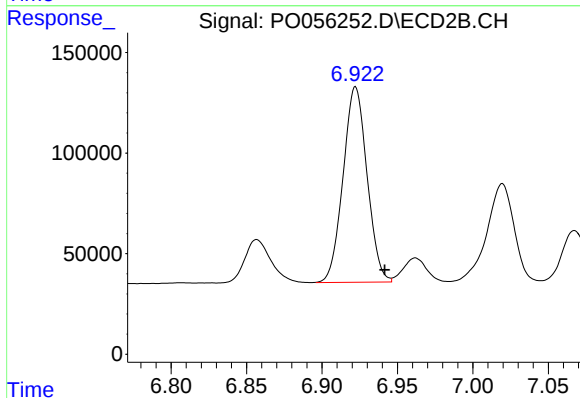
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.020 min
Response: 1282018
Conc: 554.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

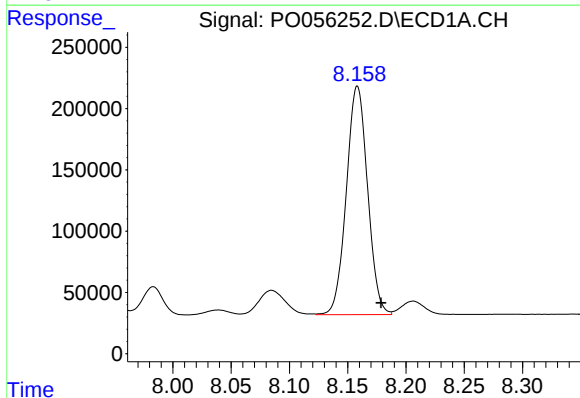
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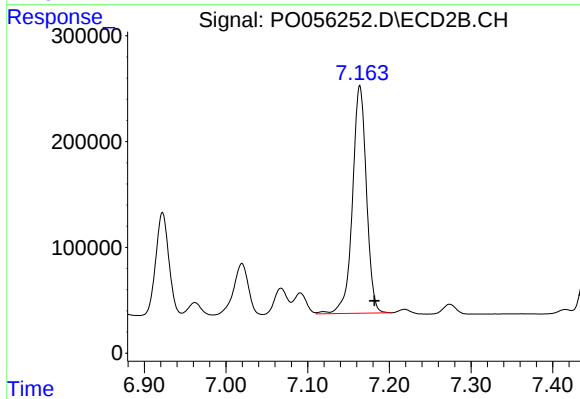
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.019 min
Response: 1076395
Conc: 521.64 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.020 min
Response: 2367255
Conc: 558.01 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 2557771
Conc: 509.29 ng/ml