

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072119\
 Data File : P0058231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 15:38
 Operator : SM/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: Jul 22 01:14:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.533	1978586	1848201	58.388	57.624
2)	SA Decachlor...	9.694	8.433	2952078	1984608	57.704m	57.901
Target Compounds							
3)	L1 AR-1016-1	5.344	4.593	837109	658677	542.437m	551.136
4)	L1 AR-1016-2	5.366	4.611	1260966	972669	558.267	548.988
5)	L1 AR-1016-3	5.427	4.784	785323	527118	554.890	561.511
6)	L1 AR-1016-4	5.525	4.825	648078	438091	569.035	562.753
7)	L1 AR-1016-5	5.814	5.035	654580	571639	570.652	557.588
31)	L7 AR-1260-1	6.924	6.050	1360691	1087342	544.031	536.908
32)	L7 AR-1260-2	7.179	6.238	1949788	1405893	554.569	546.694
33)	L7 AR-1260-3	7.534	6.388	1694594	1265401	577.140	554.826
34)	L7 AR-1260-4	7.759	6.852	1575023	1116780	576.563	576.775
35)	L7 AR-1260-5	8.064	7.095	3461492	2748596	596.666m	597.191m

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

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Acq On : 20 Jul 2019 15:38
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

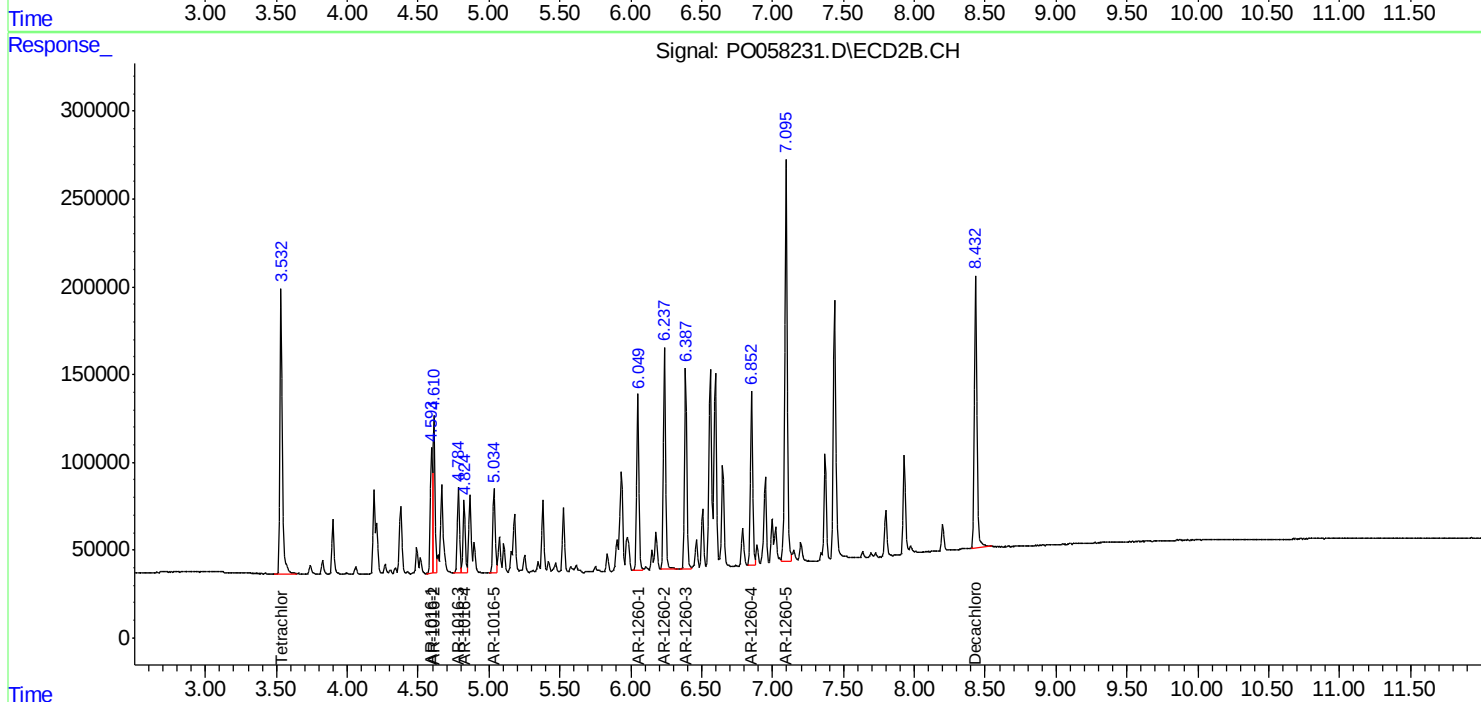
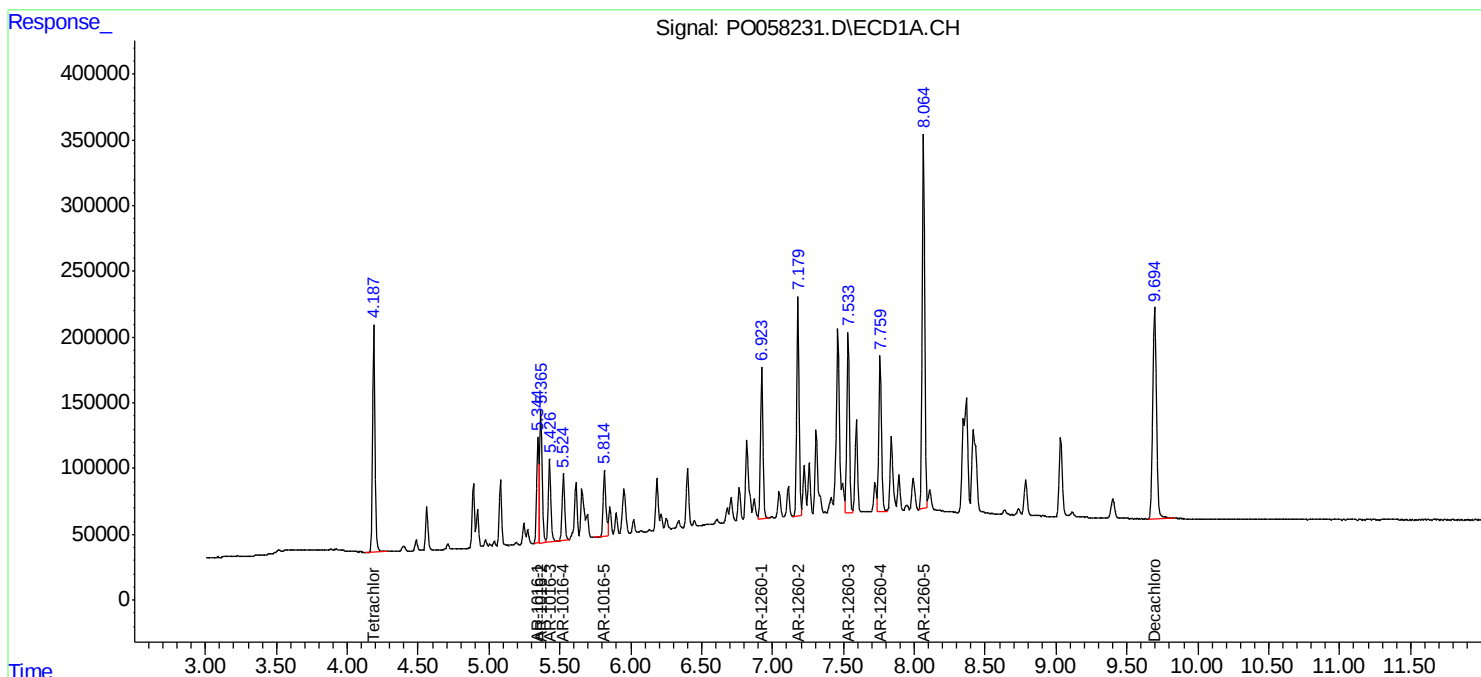
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

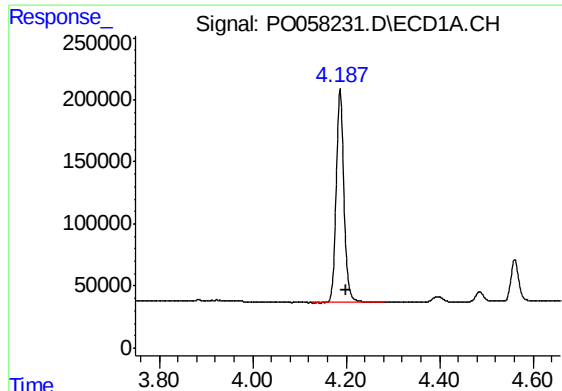
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:14:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
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Volume Inj. : 2 µl
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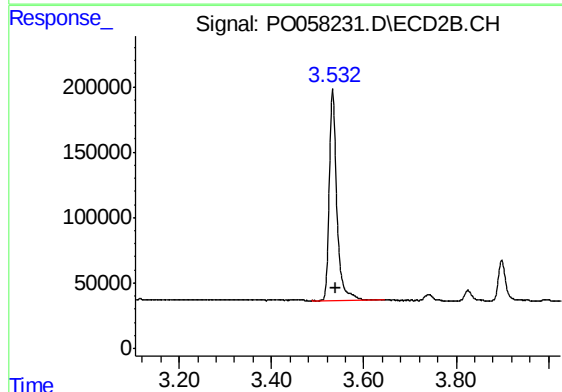
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 1978586
Conc: 58.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

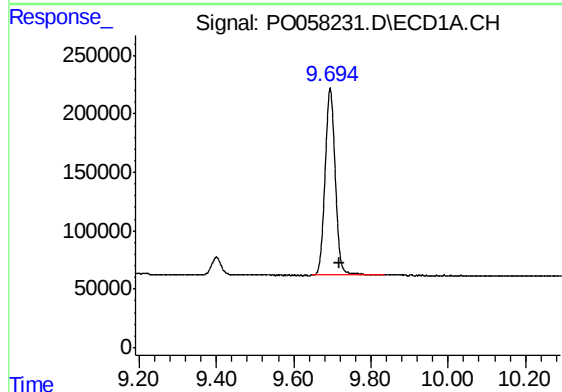
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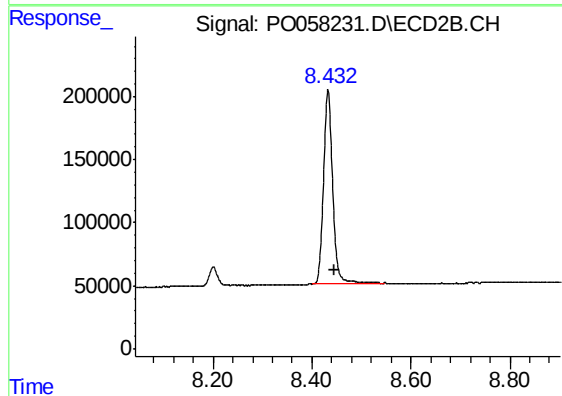
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 1848201
Conc: 57.62 ng/ml



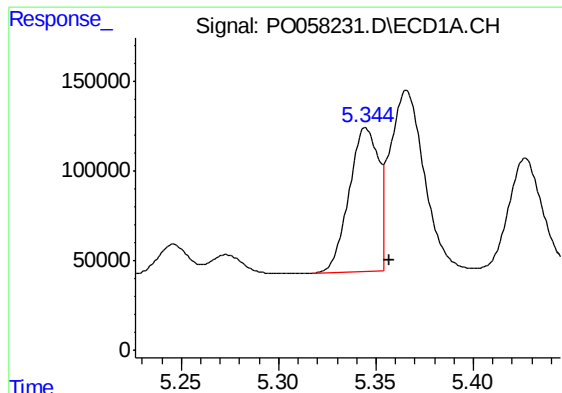
#2 Decachlorobiphenyl

R.T.: 9.694 min
Delta R.T.: -0.024 min
Response: 2952078
Conc: 57.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.013 min
Response: 1984608
Conc: 57.90 ng/ml



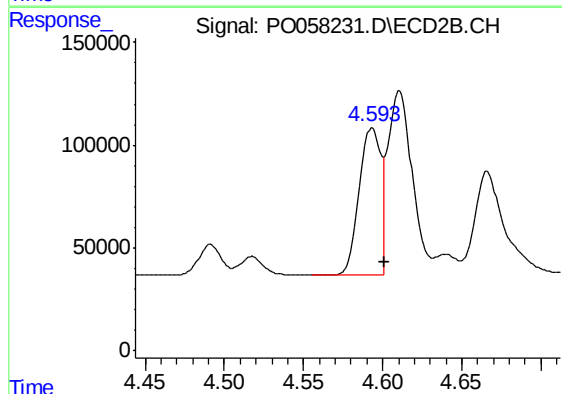
#3 AR-1016-1

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 837109
Conc: 542.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

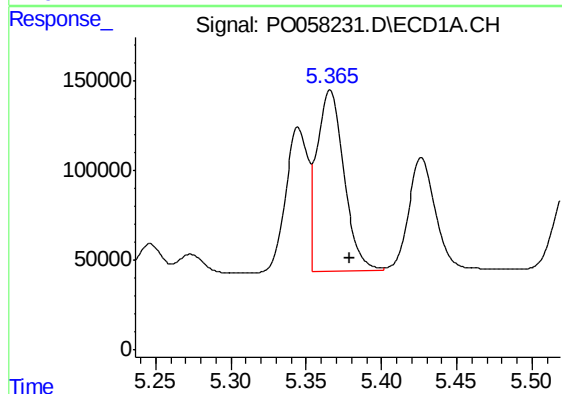
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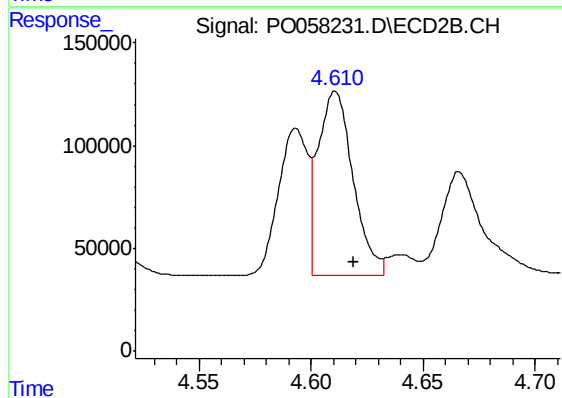
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 658677
Conc: 551.14 ng/ml



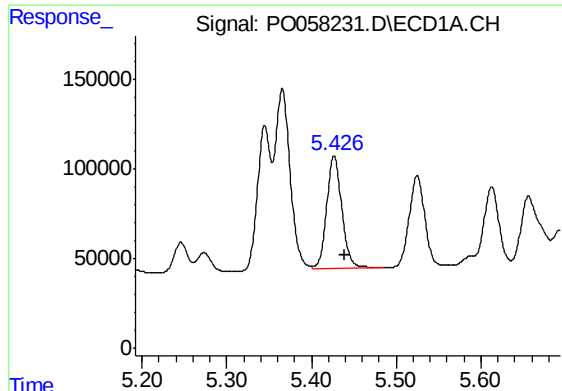
#4 AR-1016-2

R.T.: 5.366 min
Delta R.T.: -0.013 min
Response: 1260966
Conc: 558.27 ng/ml



#4 AR-1016-2

R.T.: 4.611 min
Delta R.T.: -0.008 min
Response: 972669
Conc: 548.99 ng/ml



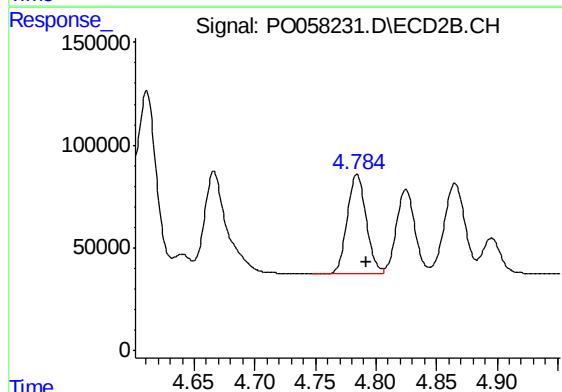
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 785323
Conc: 554.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

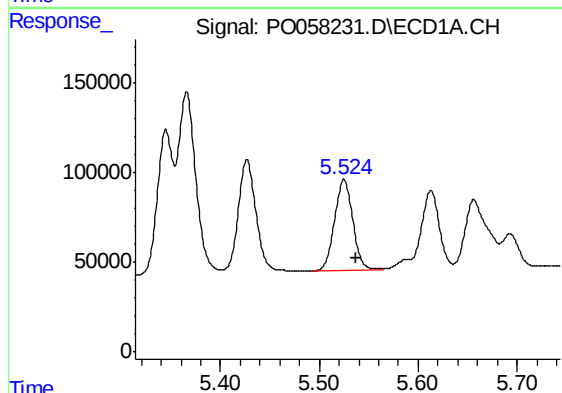
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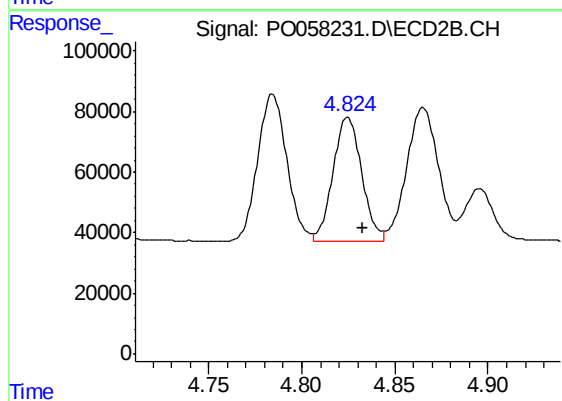
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: -0.008 min
Response: 527118
Conc: 561.51 ng/ml



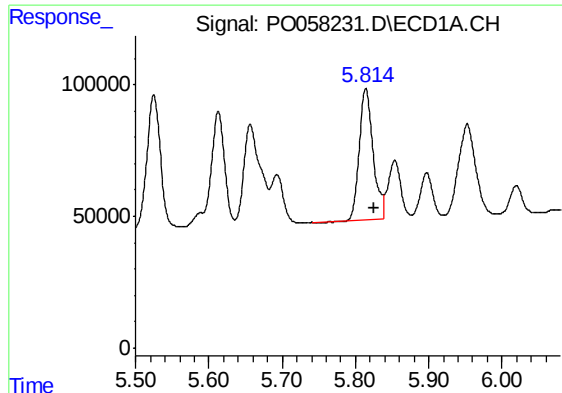
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.012 min
Response: 648078
Conc: 569.04 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 438091
Conc: 562.75 ng/ml



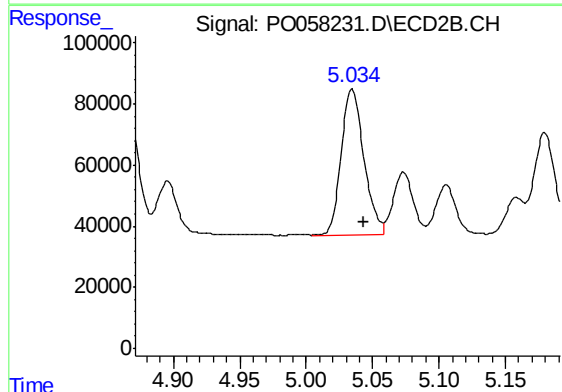
#7 AR-1016-5

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 654580
Conc: 570.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

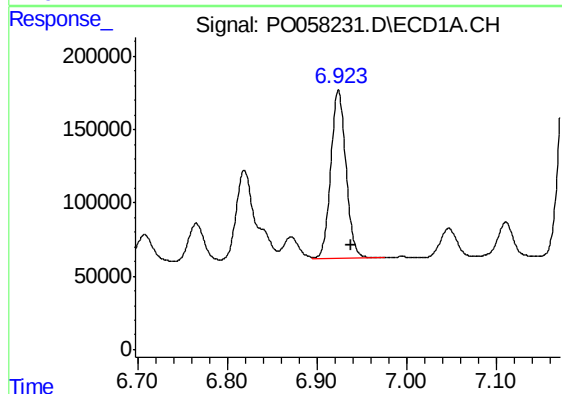
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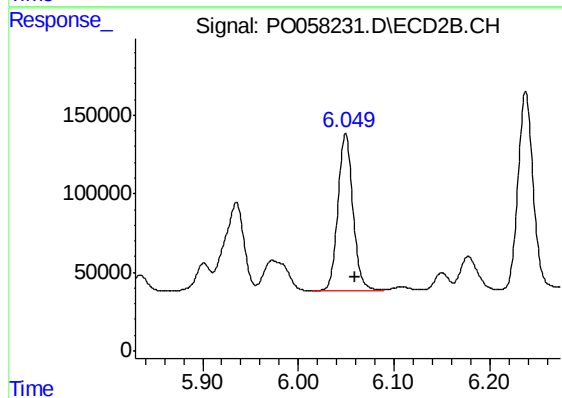
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.009 min
Response: 571639
Conc: 557.59 ng/ml



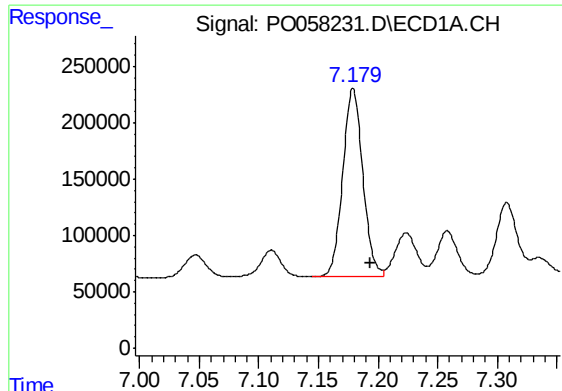
#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: -0.014 min
Response: 1360691
Conc: 544.03 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.010 min
Response: 1087342
Conc: 536.91 ng/ml



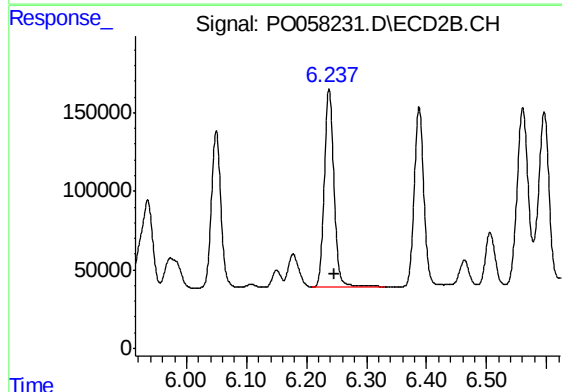
#32 AR-1260-2

R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 1949788
Conc: 554.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

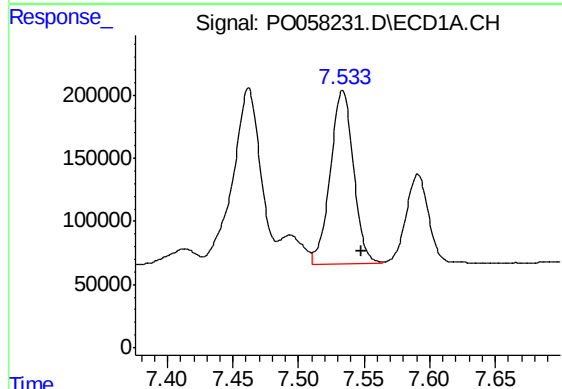
Manual Integrations
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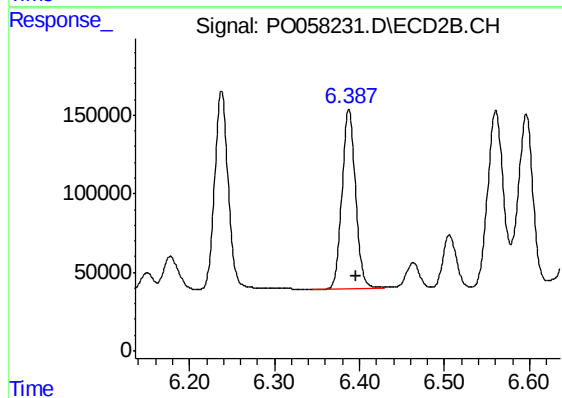
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: -0.009 min
Response: 1405893
Conc: 546.69 ng/ml



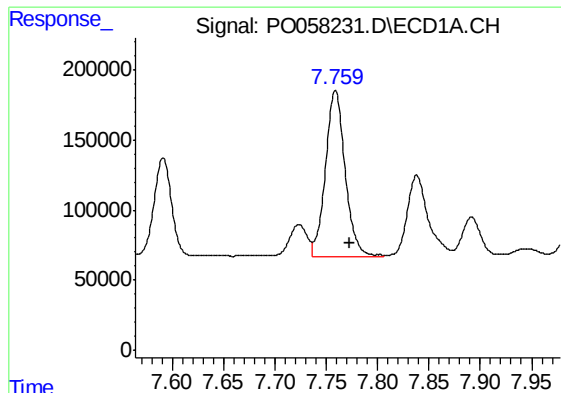
#33 AR-1260-3

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 1694594
Conc: 577.14 ng/ml



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 1265401
Conc: 554.83 ng/ml



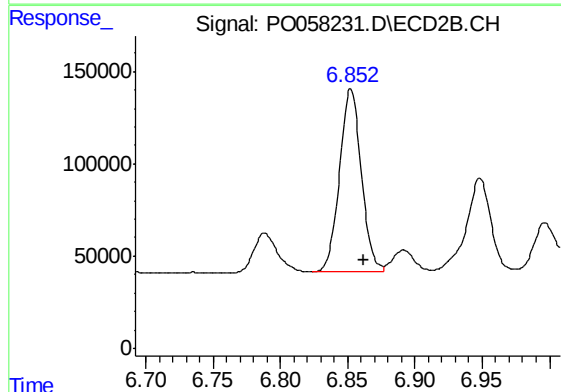
#34 AR-1260-4

R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 1575023
Conc: 576.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

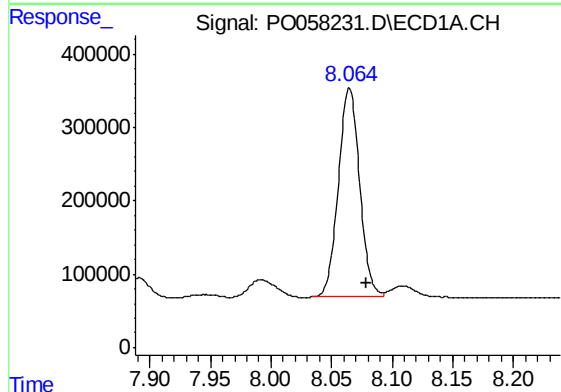
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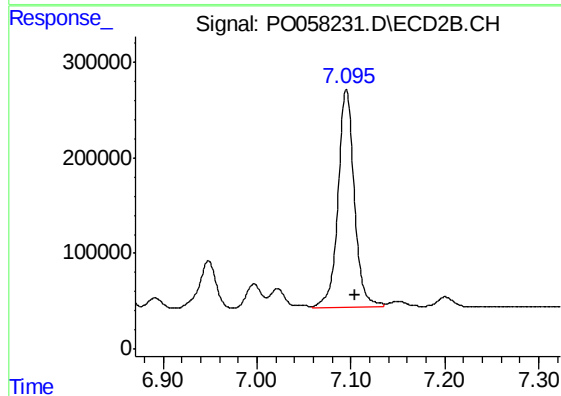
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.010 min
Response: 1116780
Conc: 576.78 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.015 min
Response: 3461492
Conc: 596.67 ng/ml m



#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: -0.010 min
Response: 2748596
Conc: 597.19 ng/ml m