

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072119\
 Data File : P0058219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 11:44
 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 01:03:28 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...	4.188	3.534	1811499	1728223	53.457m	53.883
2)	SA Decachlor...	9.696	8.433	2872678	1817536	56.152	53.027
Target Compounds							
3)	L1 AR-1016-1	5.345	4.594	774309	623359	501.743m	521.585
4)	L1 AR-1016-2	5.367	4.612	1159643	930325	513.409m	525.088
5)	L1 AR-1016-3	5.427	4.785	724001	501561	511.561m	534.287
6)	L1 AR-1016-4	5.526	4.826	611425	414885	536.852m	532.944
7)	L1 AR-1016-5	5.814	5.035	628967	537798	548.323m	524.579
31)	L7 AR-1260-1	6.925	6.051	1230226	1032818	491.868m	509.985
32)	L7 AR-1260-2	7.181	6.239	1782093	1317649	506.872m	512.380
33)	L7 AR-1260-3	7.535	6.388	1577184	1176794	537.152m	515.976
34)	L7 AR-1260-4	7.760	6.853	1512713	1002401	553.753m	517.703
35)	L7 AR-1260-5	8.066	7.096	3416990	2494188	588.995	541.915

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072119\
Data File : PO058219.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2019 11:44
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

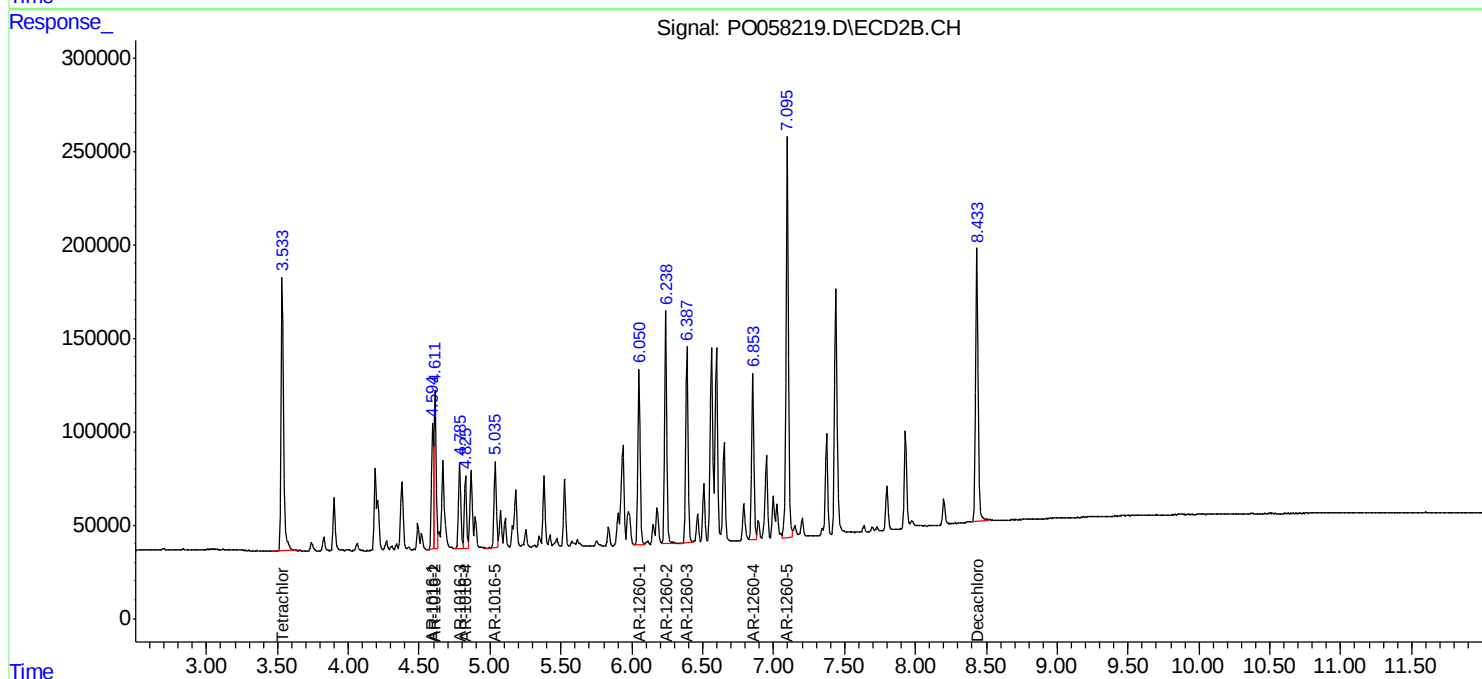
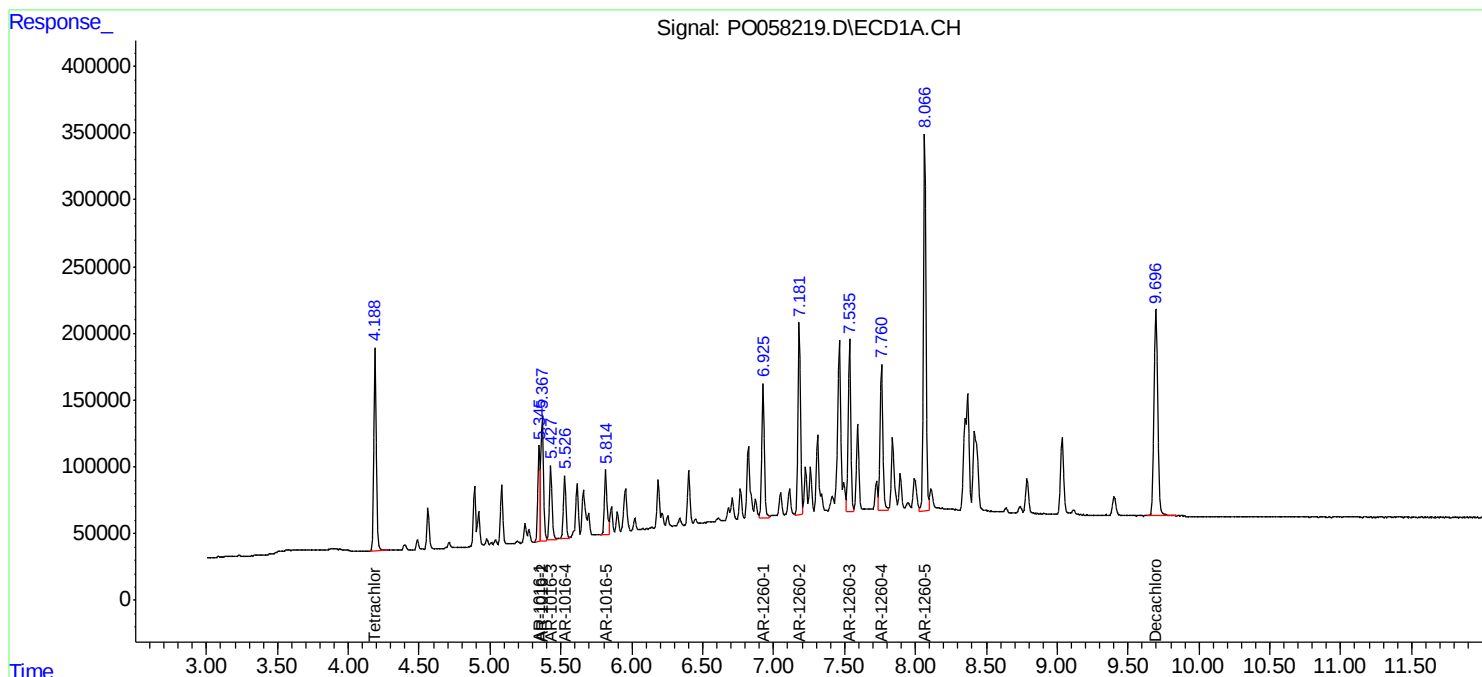
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

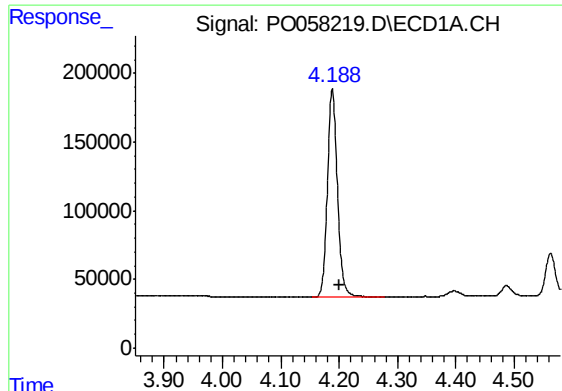
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:03:28 2019
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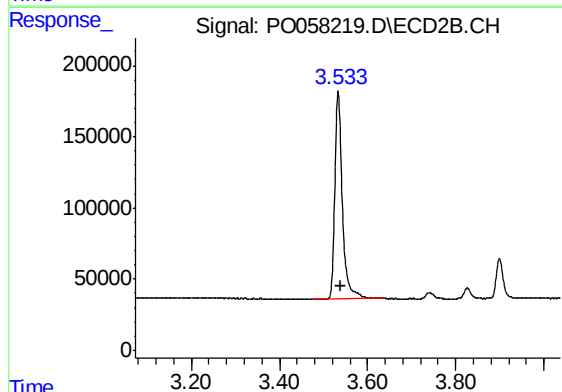
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 1811499
Conc: 53.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

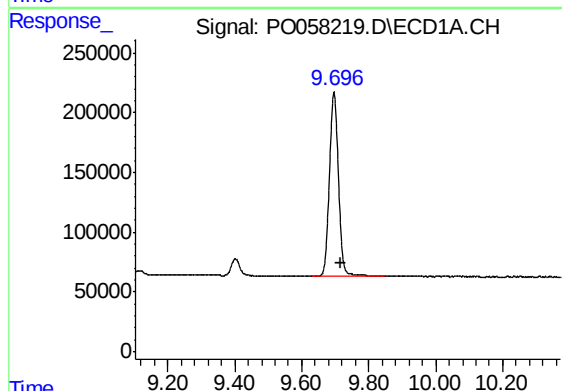
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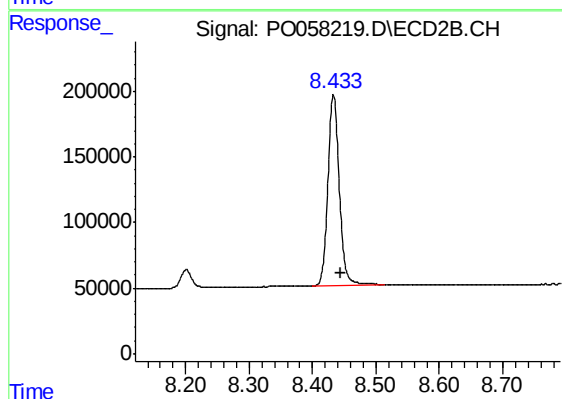
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.006 min
Response: 1728223
Conc: 53.88 ng/ml



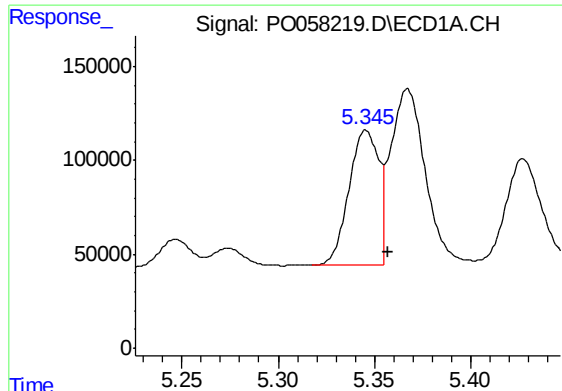
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: -0.022 min
Response: 2872678
Conc: 56.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.012 min
Response: 1817536
Conc: 53.03 ng/ml



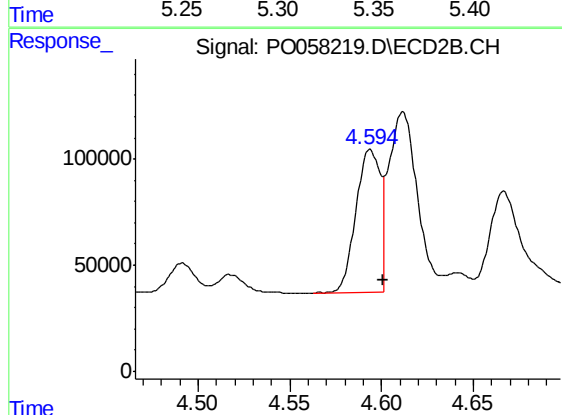
#3 AR-1016-1

R.T.: 5.345 min
Delta R.T.: -0.012 min
Response: 774309
Conc: 501.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

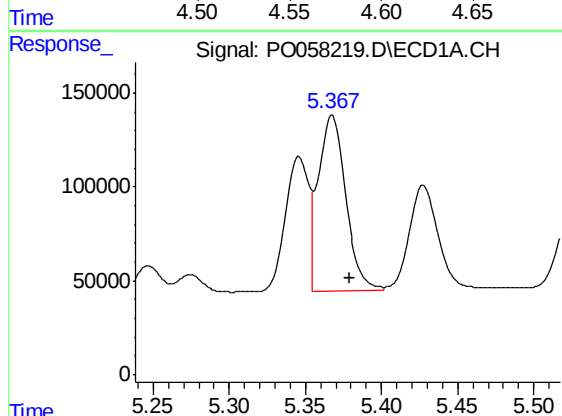
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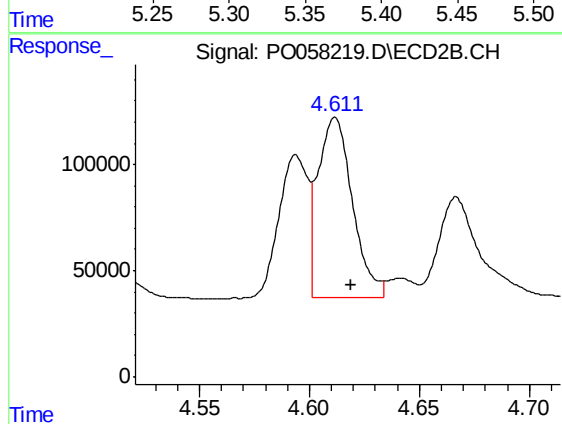
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 623359
Conc: 521.58 ng/ml



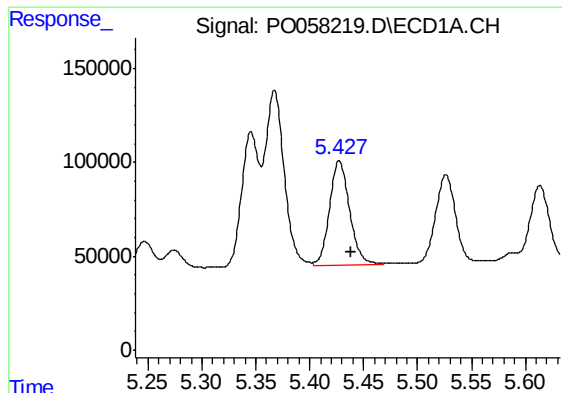
#4 AR-1016-2

R.T.: 5.367 min
Delta R.T.: -0.012 min
Response: 1159643
Conc: 513.41 ng/ml m



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.007 min
Response: 930325
Conc: 525.09 ng/ml



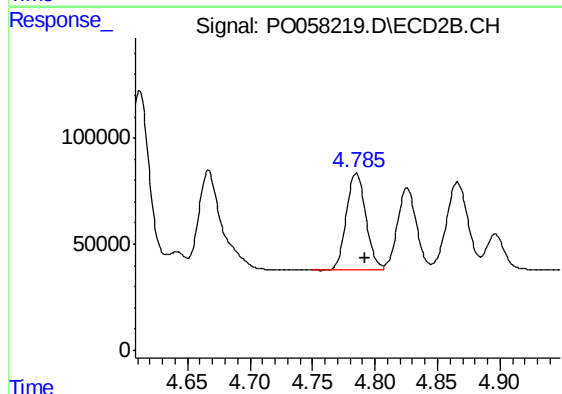
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 724001
Conc: 511.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

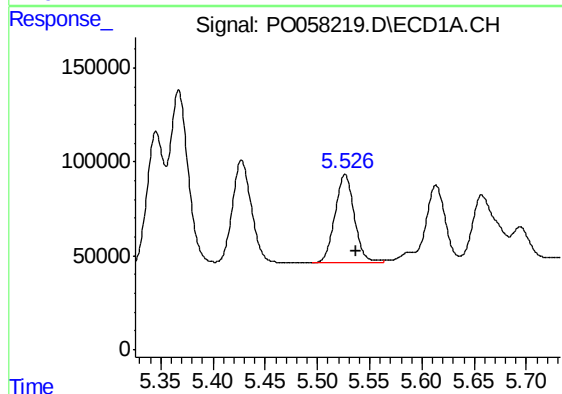
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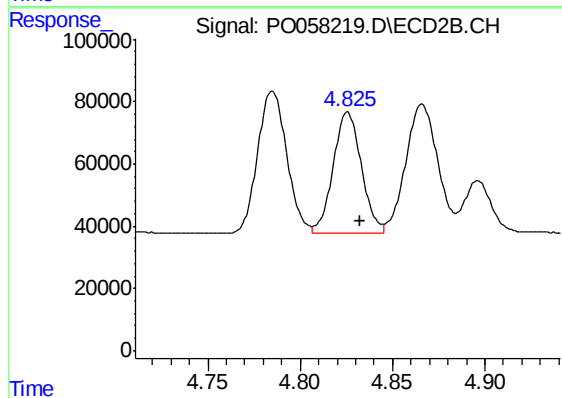
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.008 min
Response: 501561
Conc: 534.29 ng/ml



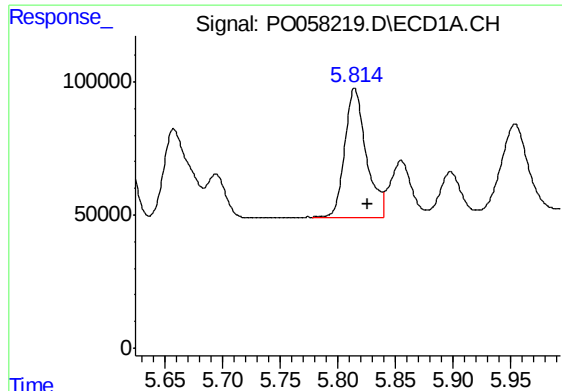
#6 AR-1016-4

R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 611425
Conc: 536.85 ng/ml m



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.007 min
Response: 414885
Conc: 532.94 ng/ml



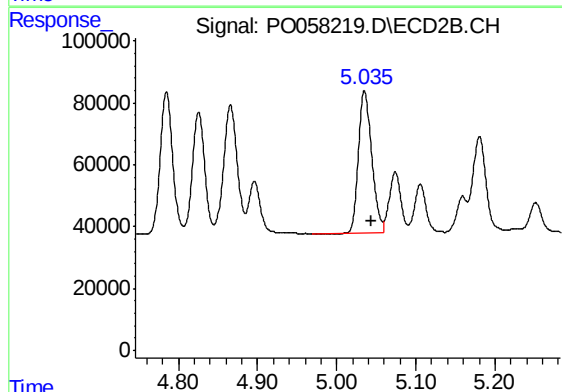
#7 AR-1016-5

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 628967
Conc: 548.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

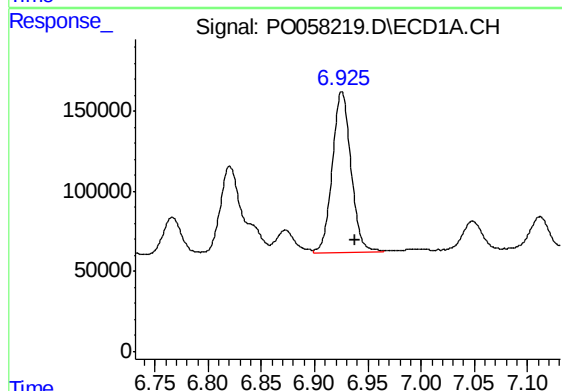
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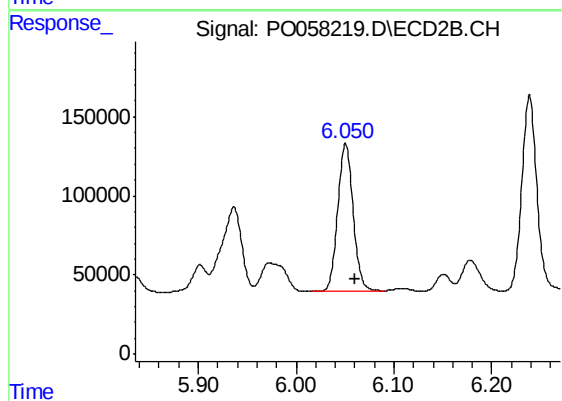
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.008 min
Response: 537798
Conc: 524.58 ng/ml



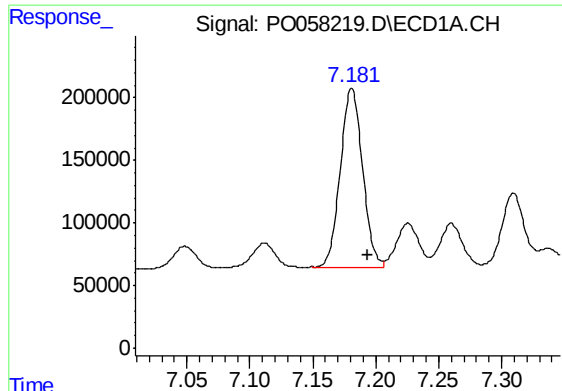
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.013 min
Response: 1230226
Conc: 491.87 ng/ml m



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.009 min
Response: 1032818
Conc: 509.98 ng/ml



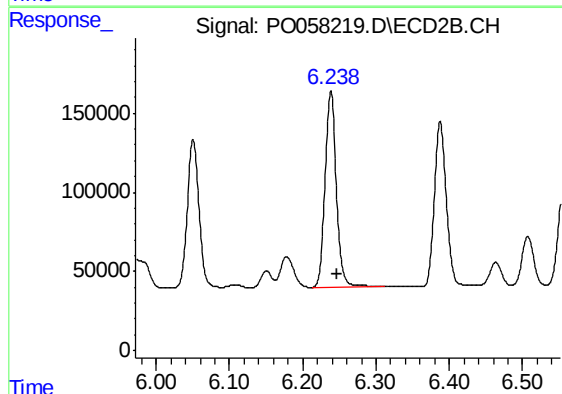
#32 AR-1260-2

R.T.: 7.181 min
Delta R.T.: -0.013 min
Response: 1782093
Conc: 506.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

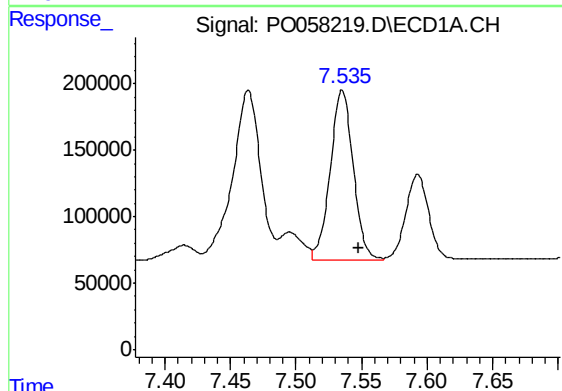
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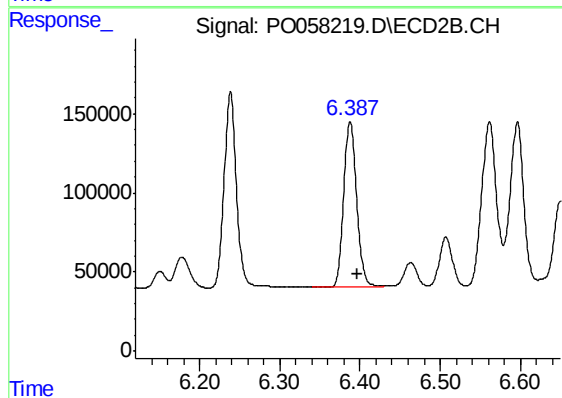
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.008 min
Response: 1317649
Conc: 512.38 ng/ml



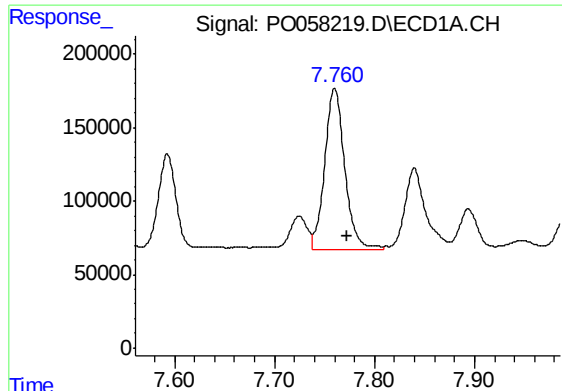
#33 AR-1260-3

R.T.: 7.535 min
Delta R.T.: -0.013 min
Response: 1577184
Conc: 537.15 ng/ml m



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 1176794
Conc: 515.98 ng/ml



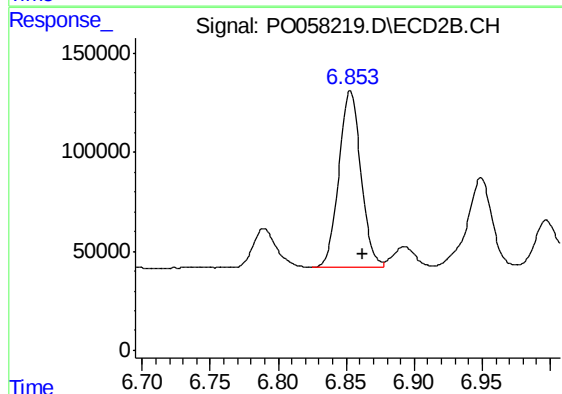
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 1512713
Conc: 553.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

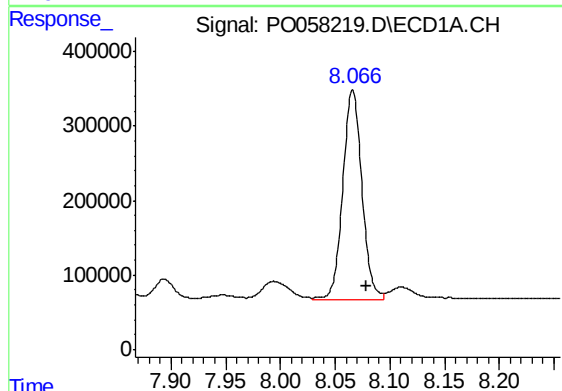
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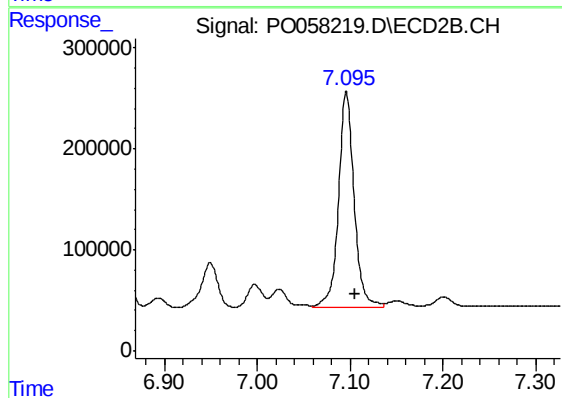
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.009 min
Response: 1002401
Conc: 517.70 ng/ml



#35 AR-1260-5

R.T.: 8.066 min
Delta R.T.: -0.013 min
Response: 3416990
Conc: 588.99 ng/ml



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 2494188
Conc: 541.92 ng/ml