

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 10:54
 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: Jun 14 11:25:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.242	3.563	1759540	1719518	45.961	52.141
2)	SA Decachlor...	9.805	8.490	2777340	1973646	56.584	55.351
Target Compounds							
3)	L1 AR-1016-1	5.402	4.629	778630	647373	432.904m	514.406m
4)	L1 AR-1016-2	5.424	4.648	1187136	921233	472.761	511.335
5)	L1 AR-1016-3	5.485	4.822	746572	508924	464.489	516.178
6)	L1 AR-1016-4	5.583	4.863	608723	424272	464.037	512.503
7)	L1 AR-1016-5	5.874	5.073	648963	555094	469.715	517.463m
31)	L7 AR-1260-1	6.990	6.094	1325082	1062101	516.364	530.949
32)	L7 AR-1260-2	7.245	6.281	1667607	1348439	551.428	547.043m
33)	L7 AR-1260-3	7.602	6.432	1417444	1239402	588.383	552.508
34)	L7 AR-1260-4	7.826	6.899	1449179	1073542	553.288	576.857
35)	L7 AR-1260-5	8.134	7.141	2825591	2558933	590.870	593.399m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 10:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

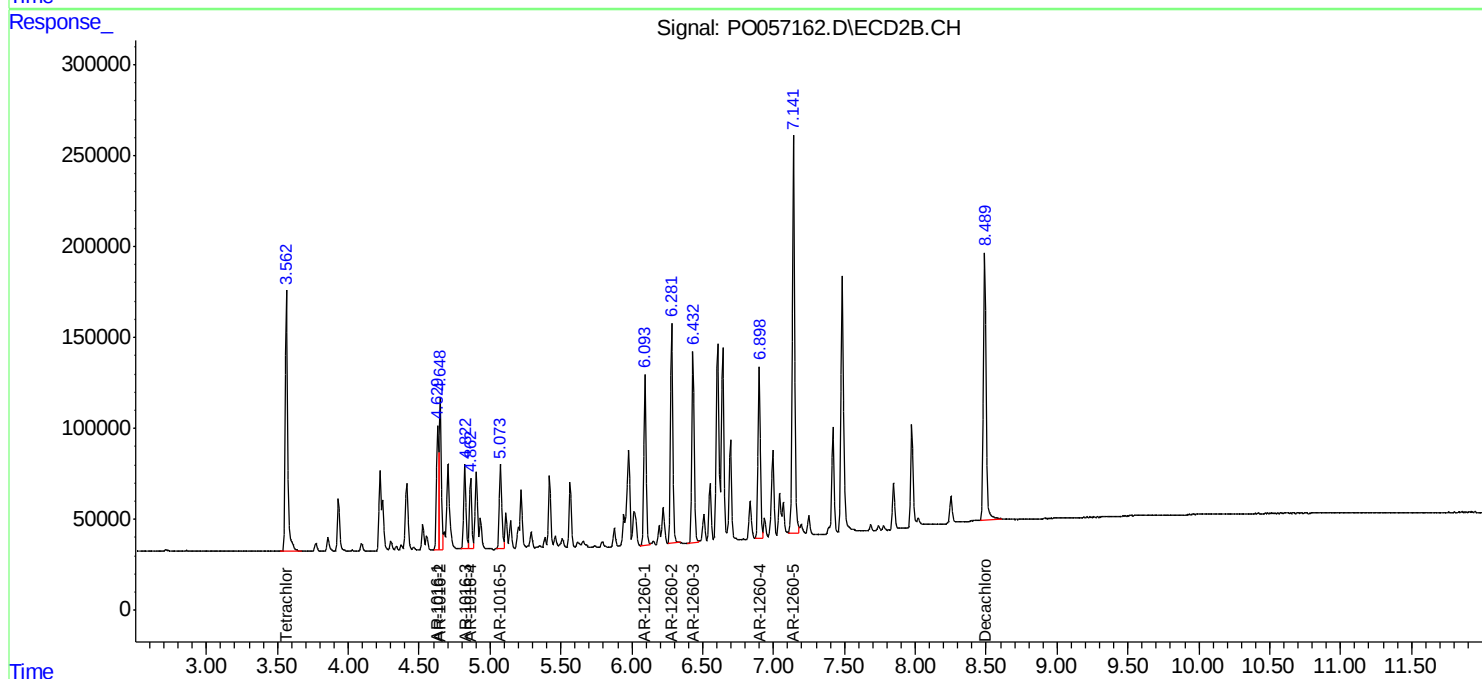
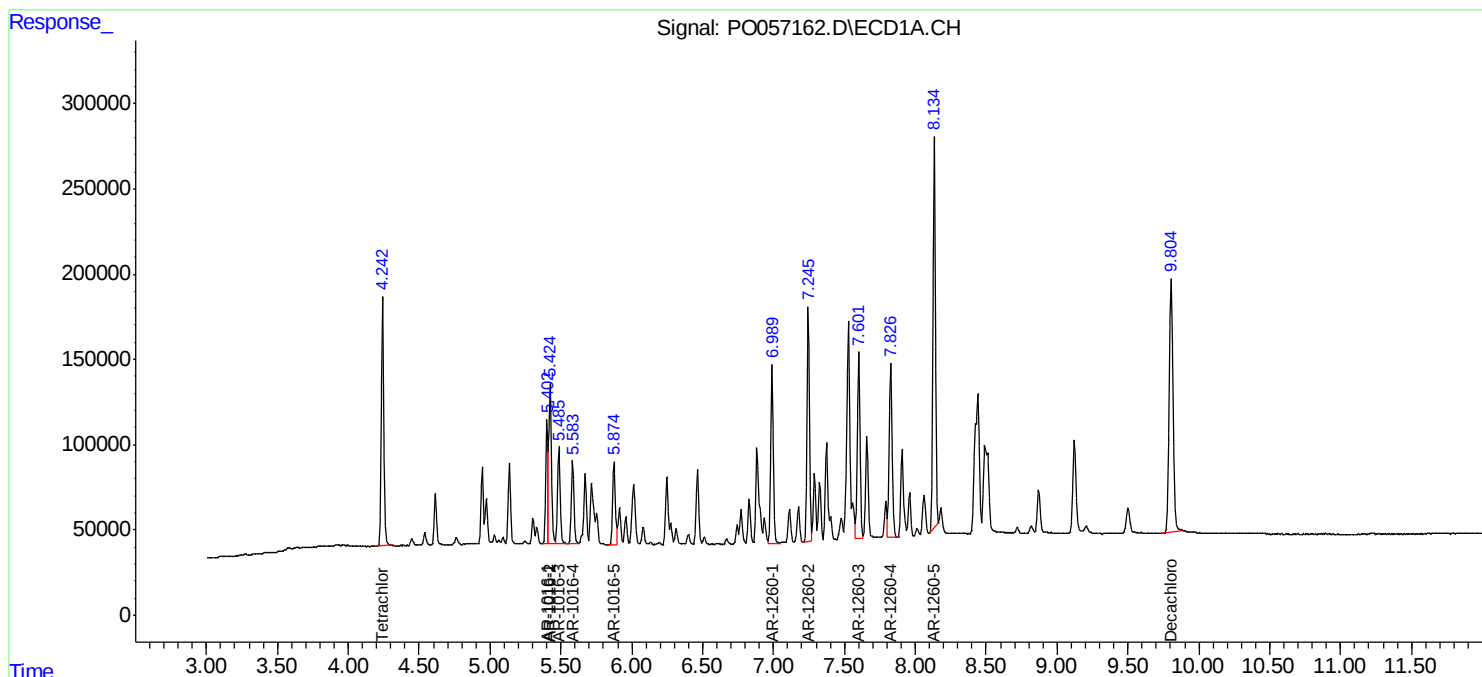
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

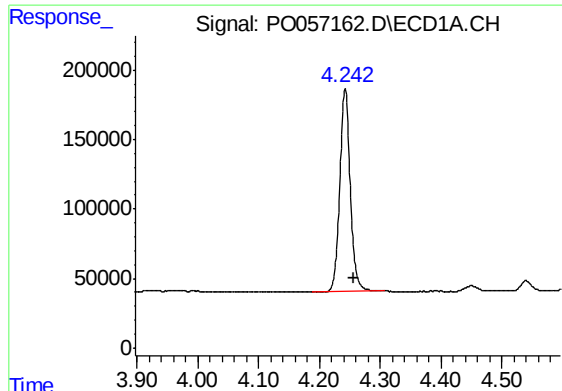
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 11:25:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





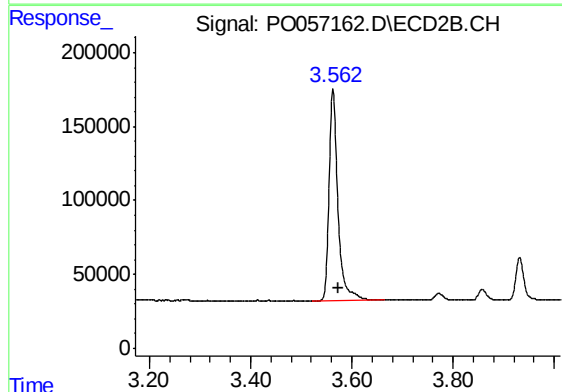
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.014 min
Response: 1759540
Conc: 45.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

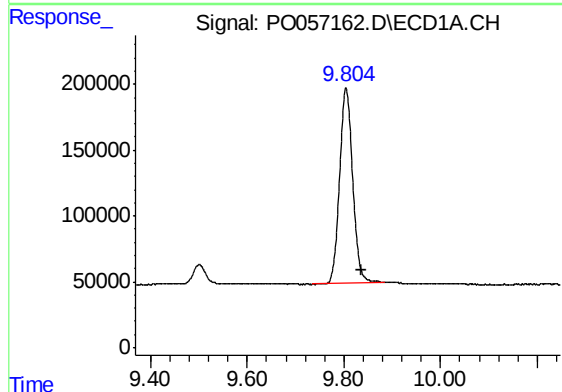
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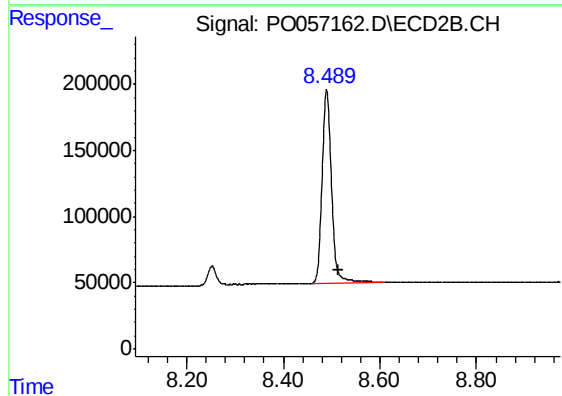
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1719518
Conc: 52.14 ng/ml



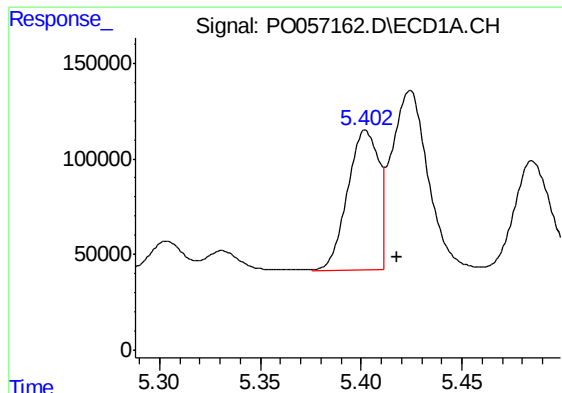
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.032 min
Response: 2777340
Conc: 56.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.490 min
Delta R.T.: -0.023 min
Response: 1973646
Conc: 55.35 ng/ml



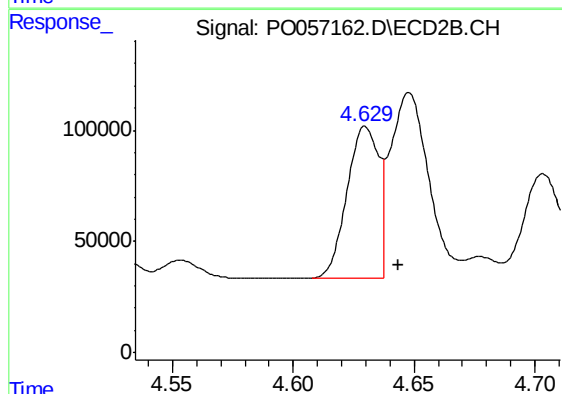
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 778630
Conc: 432.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

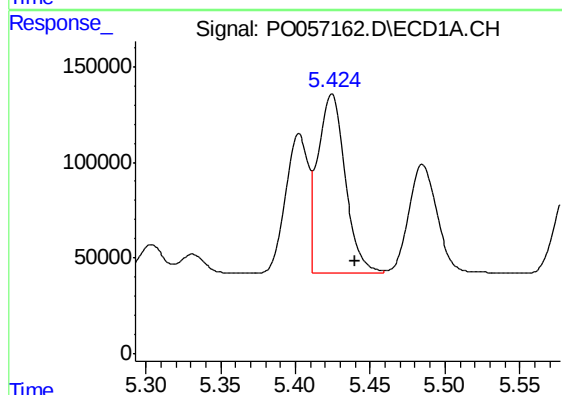
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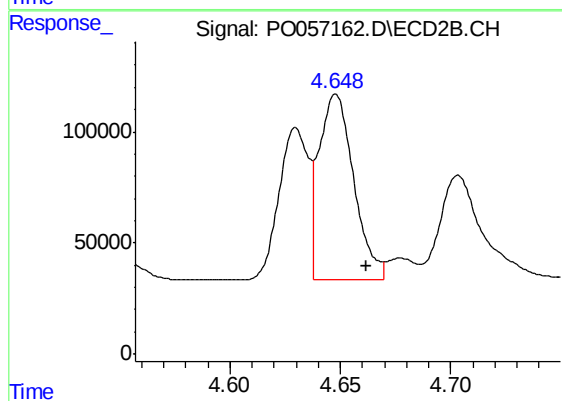
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 647373
Conc: 514.41 ng/ml m



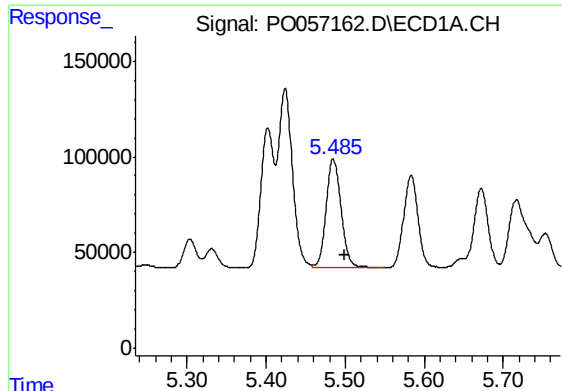
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.015 min
Response: 1187136
Conc: 472.76 ng/ml



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 921233
Conc: 511.33 ng/ml



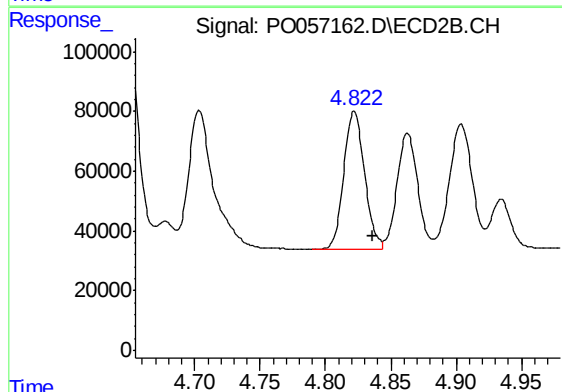
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.015 min
Response: 746572
Conc: 464.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

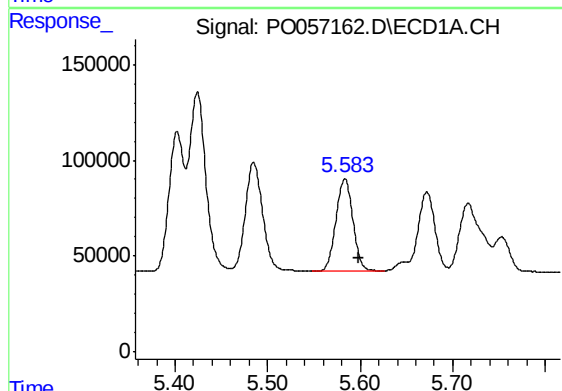
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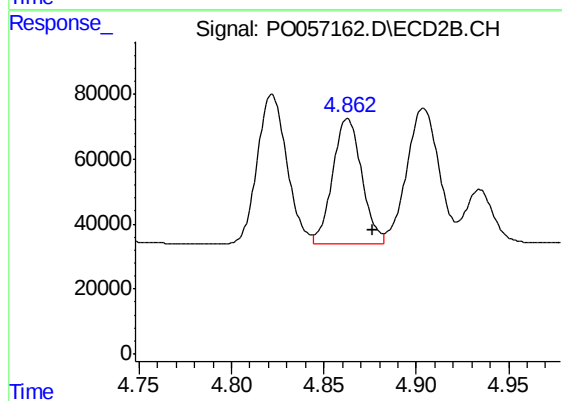
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: -0.014 min
Response: 508924
Conc: 516.18 ng/ml



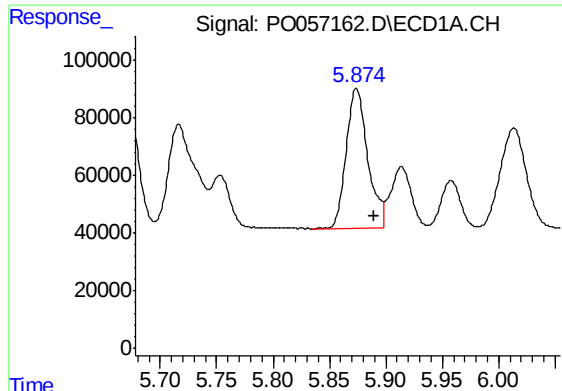
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.015 min
Response: 608723
Conc: 464.04 ng/ml



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 424272
Conc: 512.50 ng/ml



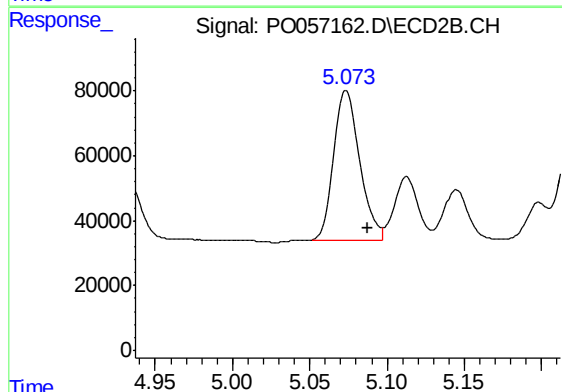
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 648963
Conc: 469.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

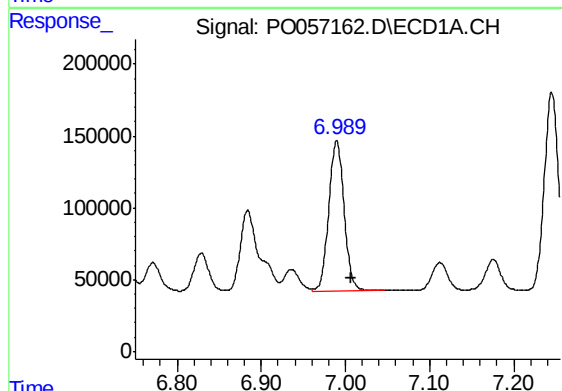
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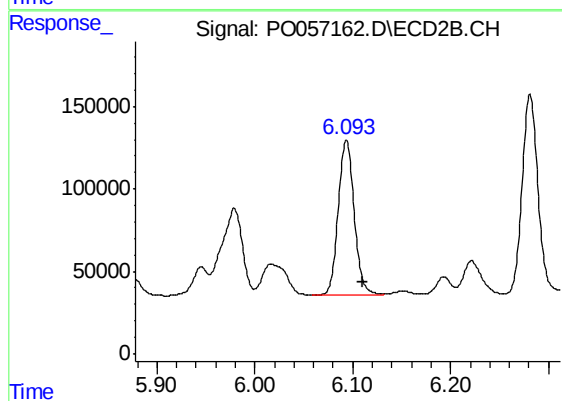
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 555094
Conc: 517.46 ng/ml m



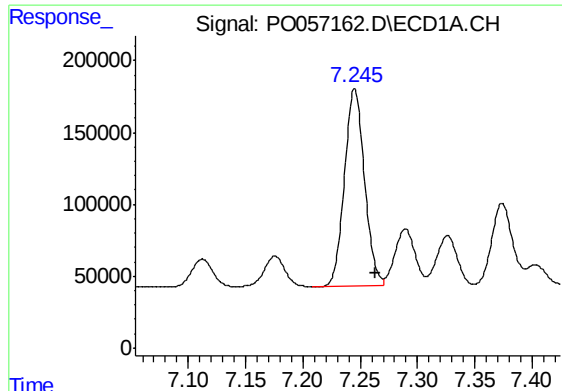
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.018 min
Response: 1325082
Conc: 516.36 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1062101
Conc: 530.95 ng/ml



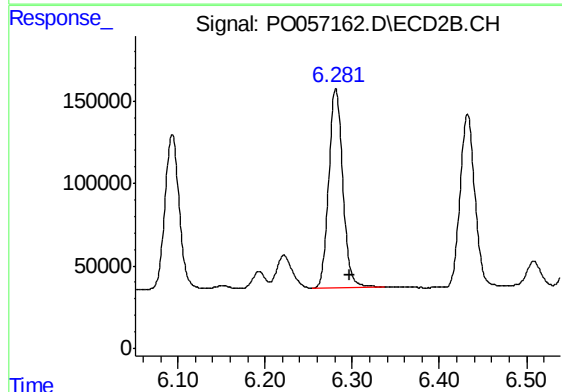
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.019 min
Response: 1667607
Conc: 551.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

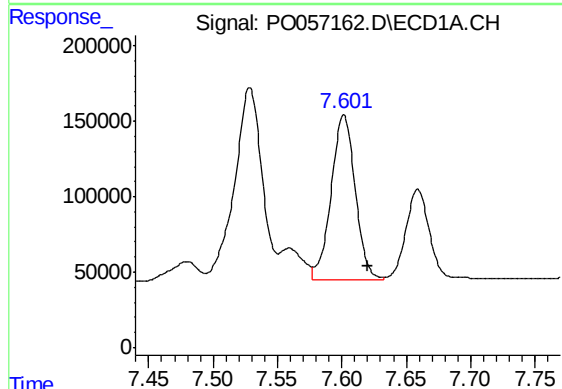
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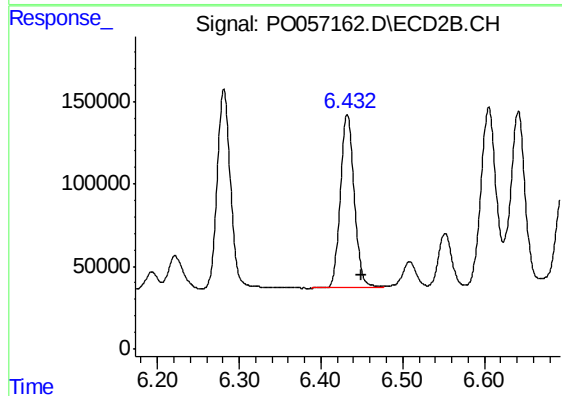
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.017 min
Response: 1348439
Conc: 547.04 ng/ml m



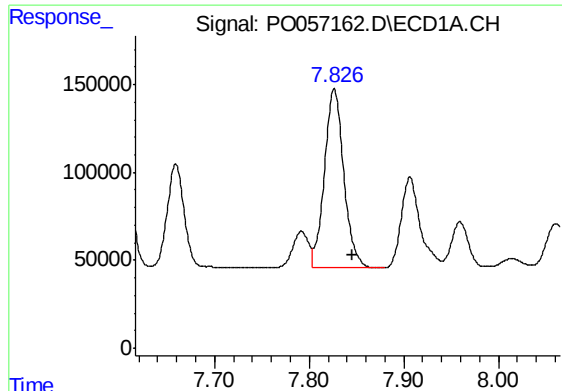
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 1417444
Conc: 588.38 ng/ml



#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.017 min
Response: 1239402
Conc: 552.51 ng/ml



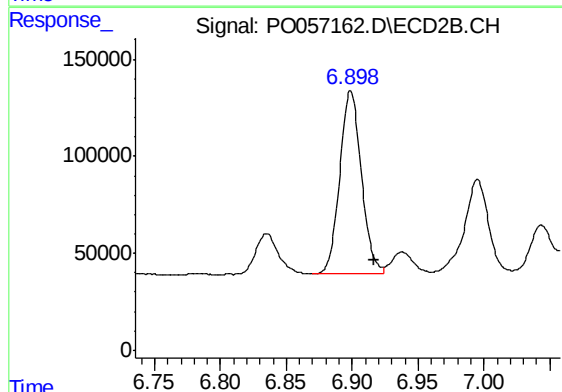
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.019 min
Response: 1449179
Conc: 553.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

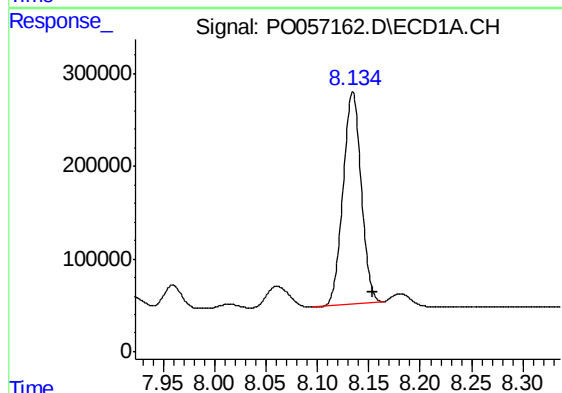
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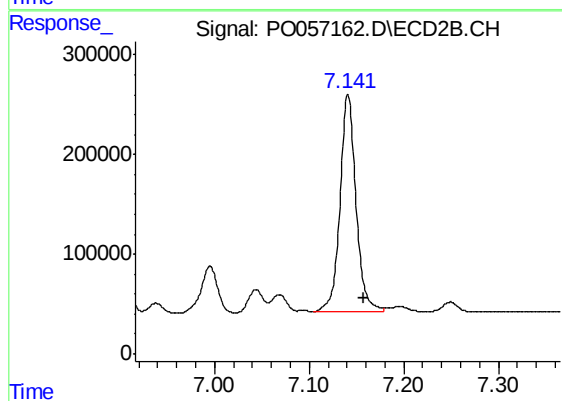
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 1073542
Conc: 576.86 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.019 min
Response: 2825591
Conc: 590.87 ng/ml



#35 AR-1260-5

R.T.: 7.141 min
Delta R.T.: -0.017 min
Response: 2558933
Conc: 593.40 ng/ml m