

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 1:04
 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: Aug 26 03:37:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.495	2047267	1919412	58.472m	53.323
2)	SA Decachlor...	9.586	8.353	2962352	2328529	55.683m	57.750
Target Compounds							
3)	L1 AR-1016-1	5.269	4.545	825727	660395	514.832m	488.480
4)	L1 AR-1016-2	5.290	4.562	1253358	987827	523.871	493.171
5)	L1 AR-1016-3	5.350	4.734	780415	536286	523.936	495.709
6)	L1 AR-1016-4	5.449	4.774	638403	449762	527.715m	498.080
7)	L1 AR-1016-5	5.736	4.982	668320	555573	520.443m	482.298m
31)	L7 AR-1260-1	6.844	5.991	1330115	1092564	493.399	479.425
32)	L7 AR-1260-2	7.100	6.178	1784385	1413245	480.904	482.357
33)	L7 AR-1260-3	7.454	6.326	1604417	1270859	489.699	479.726
34)	L7 AR-1260-4	7.681	6.789	1612832	1145299	525.127	506.192m
35)	L7 AR-1260-5	7.988	7.033	3610071	2822753	509.832	512.918

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059822.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 1:04
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

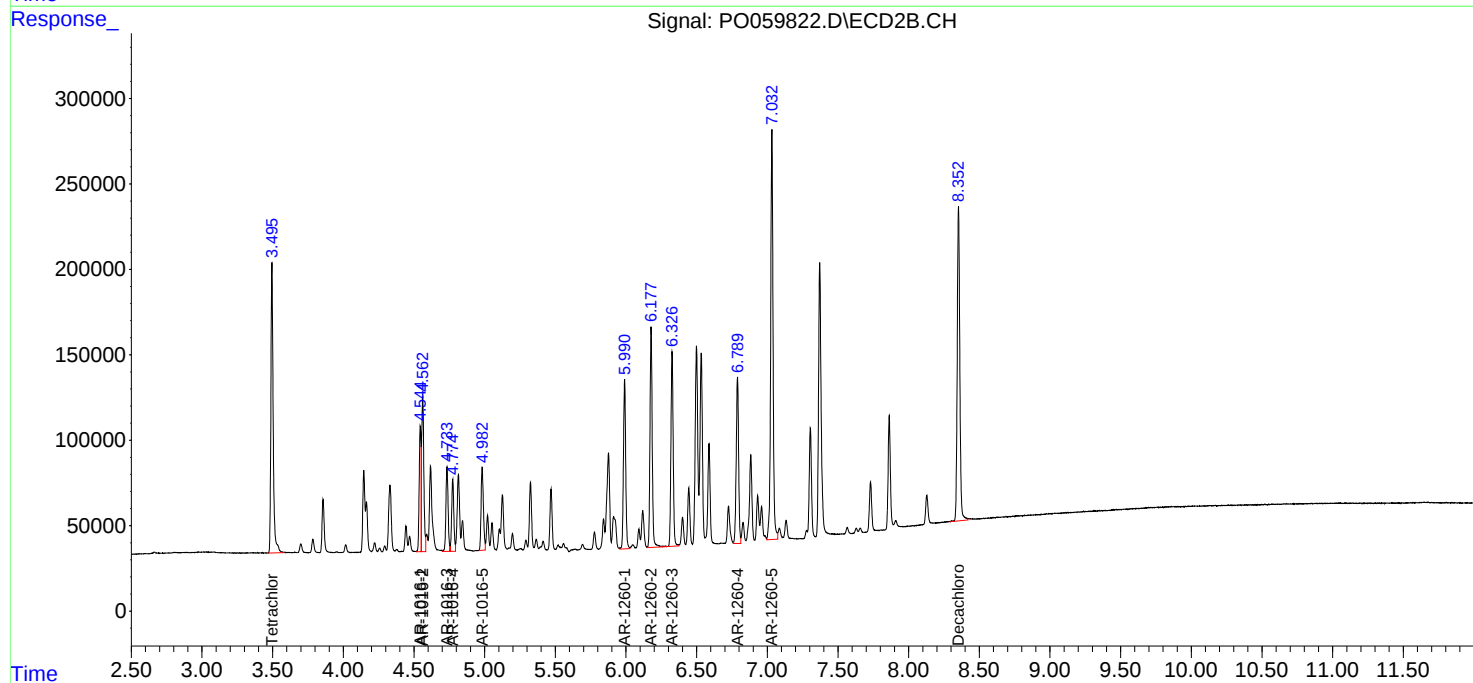
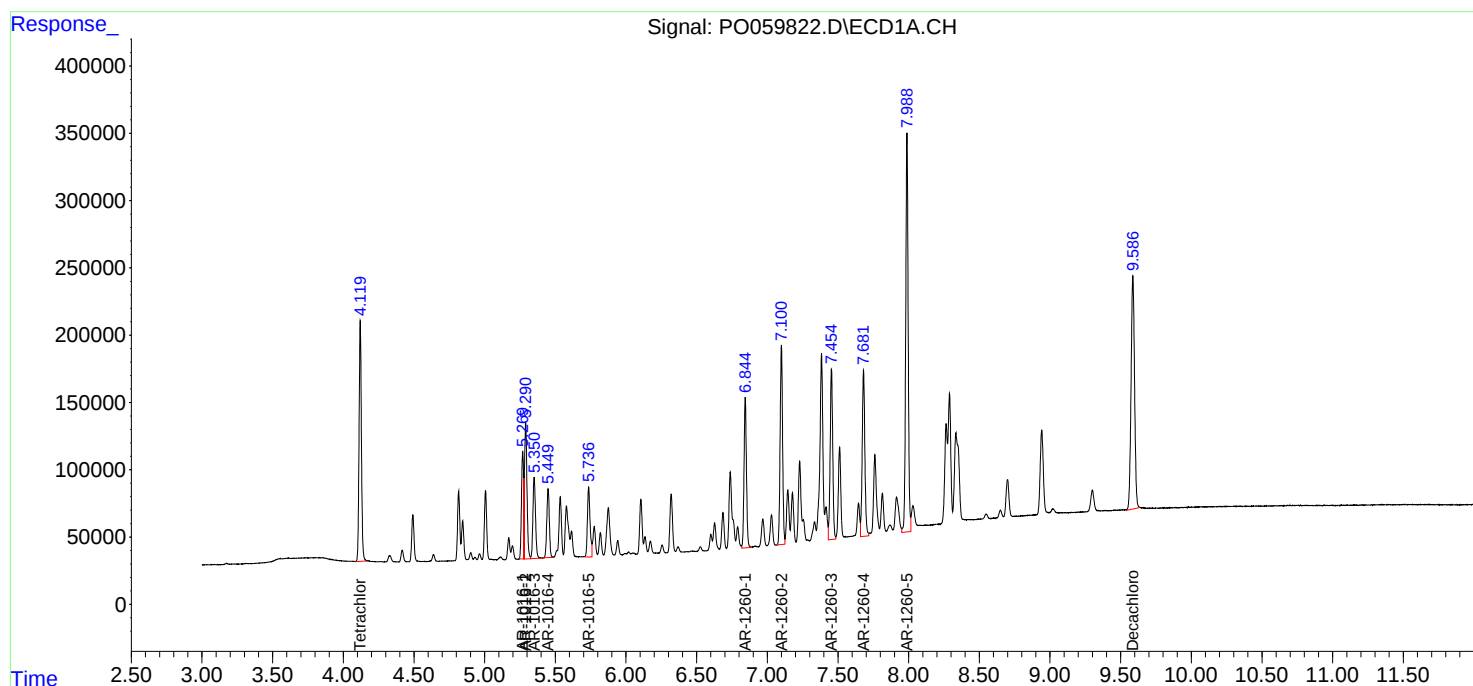
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

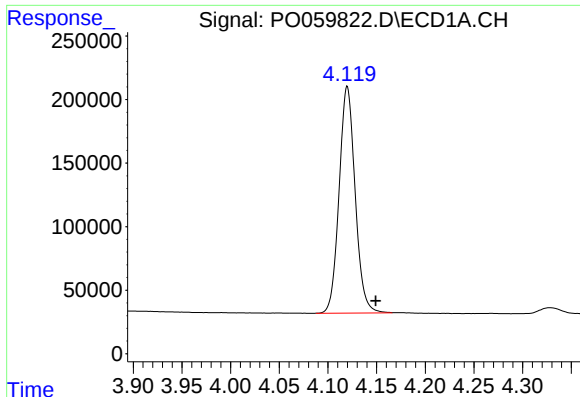
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:37:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





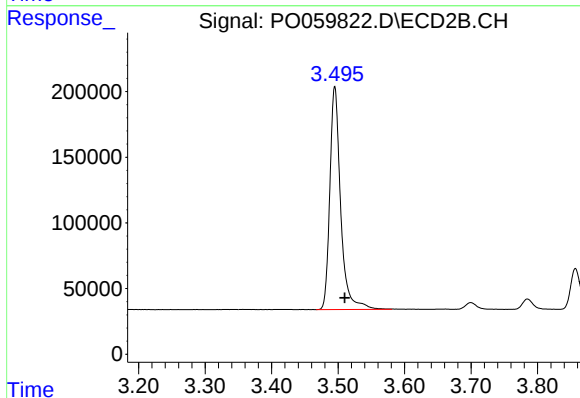
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 2047267
Conc: 58.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

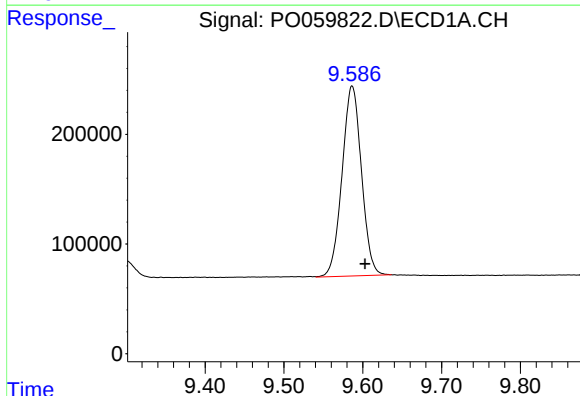
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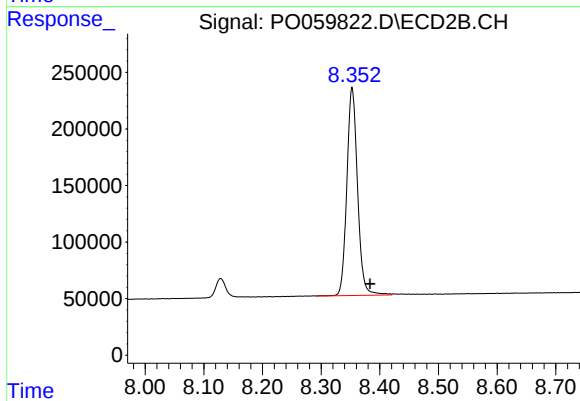
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 1919412
Conc: 53.32 ng/ml



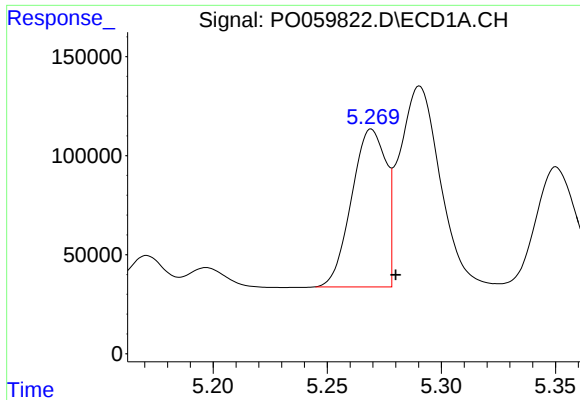
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.017 min
Response: 2962352
Conc: 55.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 2328529
Conc: 57.75 ng/ml



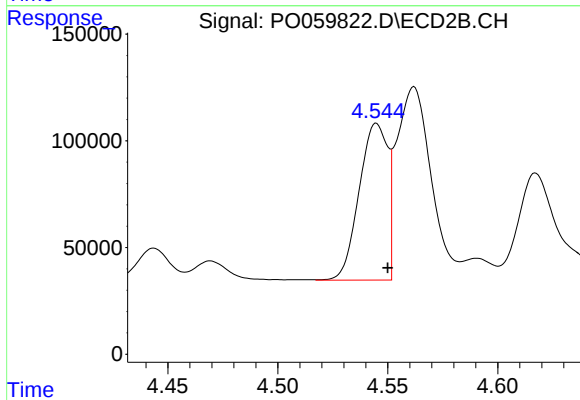
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.011 min
Response: 825727
Conc: 514.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

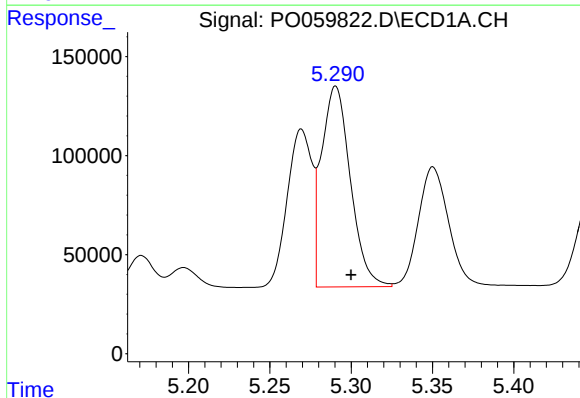
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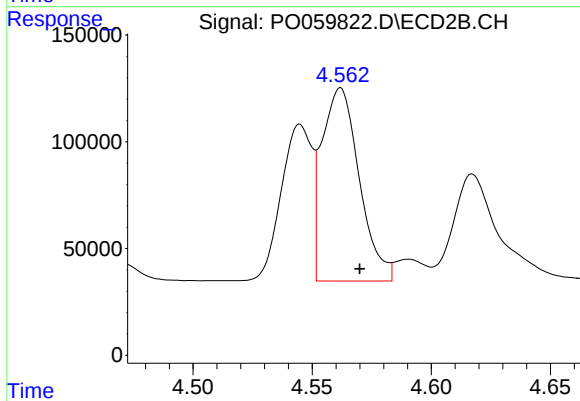
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 660395
Conc: 488.48 ng/ml



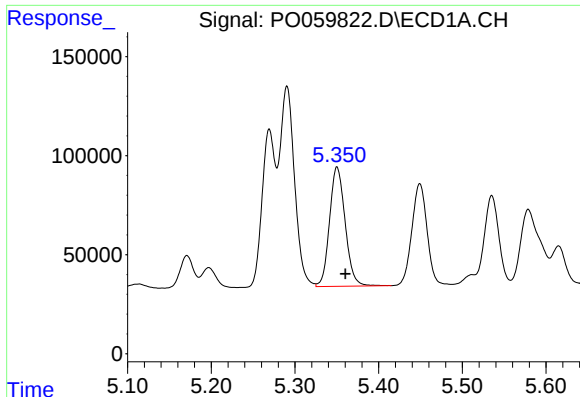
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 1253358
Conc: 523.87 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 987827
Conc: 493.17 ng/ml



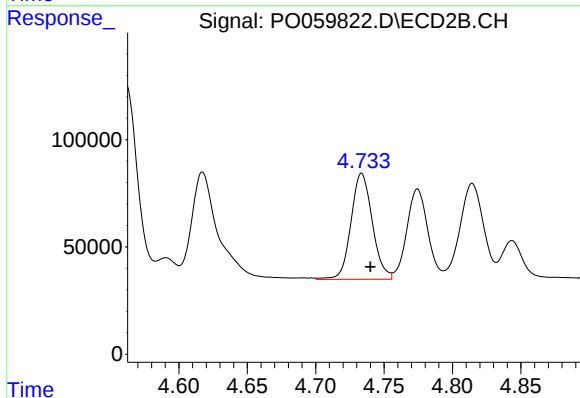
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.010 min
Response: 780415
Conc: 523.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

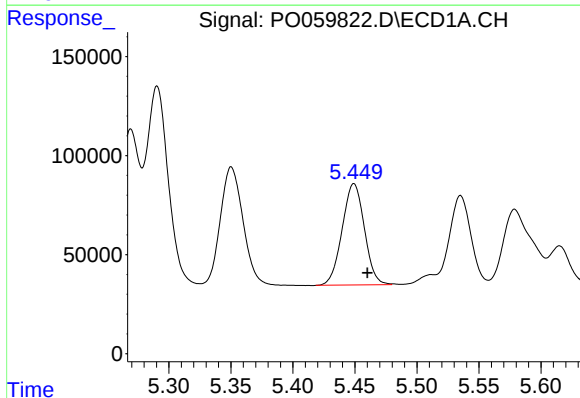
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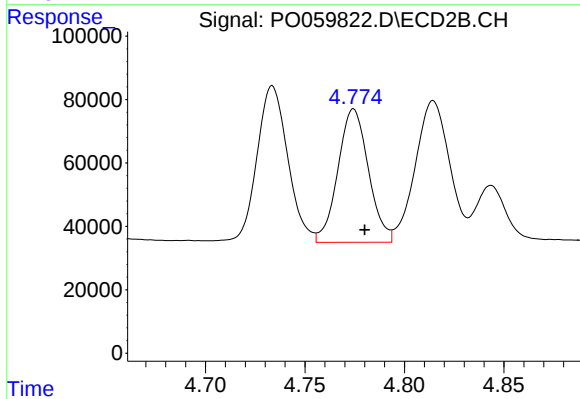
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 536286
Conc: 495.71 ng/ml



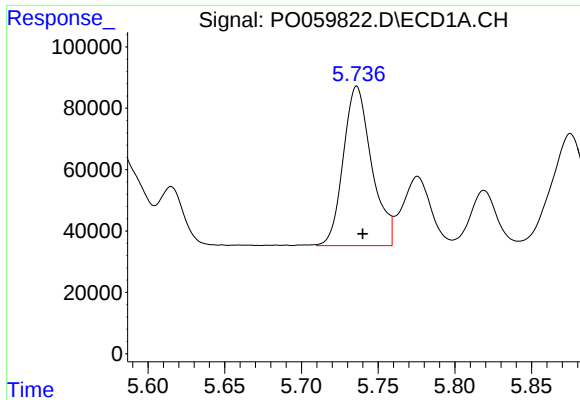
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 638403
Conc: 527.71 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 449762
Conc: 498.08 ng/ml



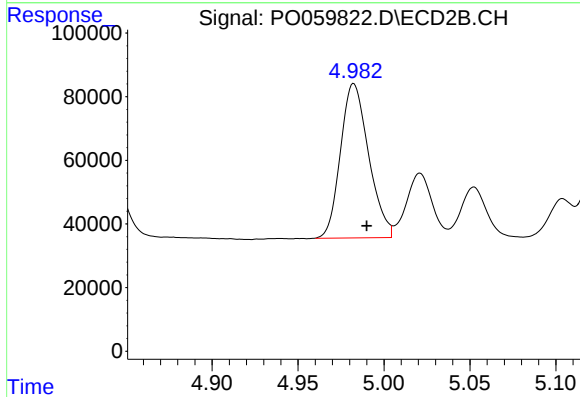
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 668320
Conc: 520.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

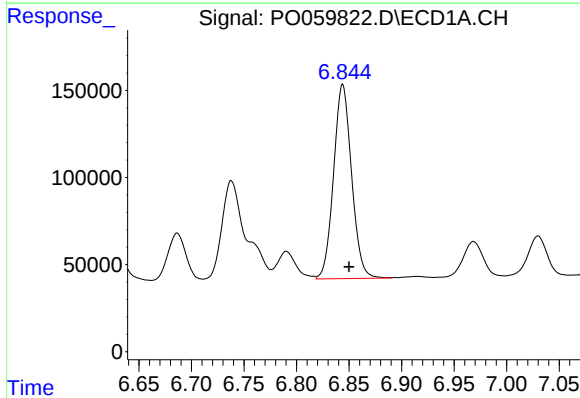
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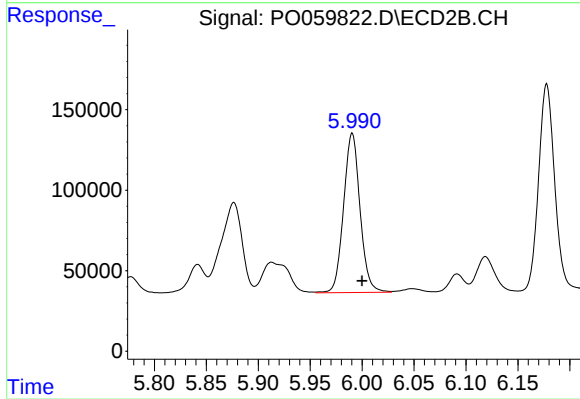
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 555573
Conc: 482.30 ng/ml m



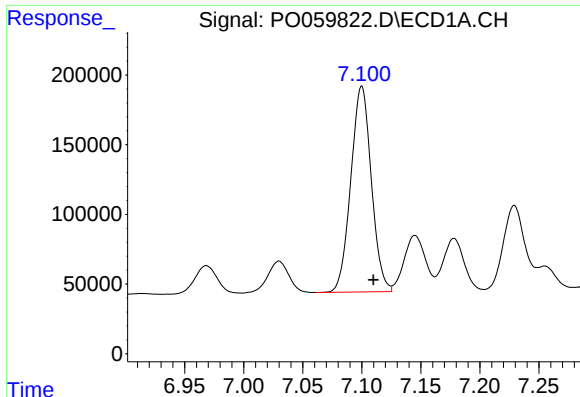
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1330115
Conc: 493.40 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1092564
Conc: 479.43 ng/ml



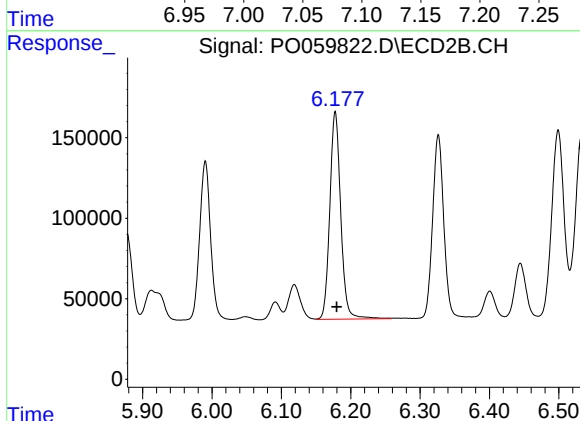
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 1784385
Conc: 480.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

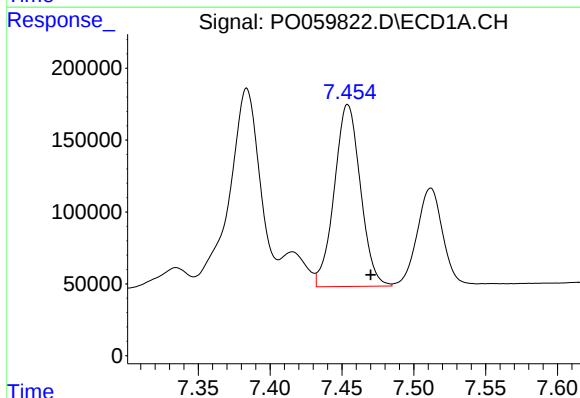
Manual Integrations
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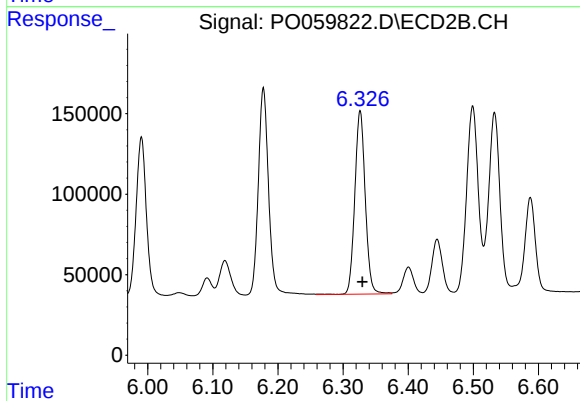
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 1413245
Conc: 482.36 ng/ml



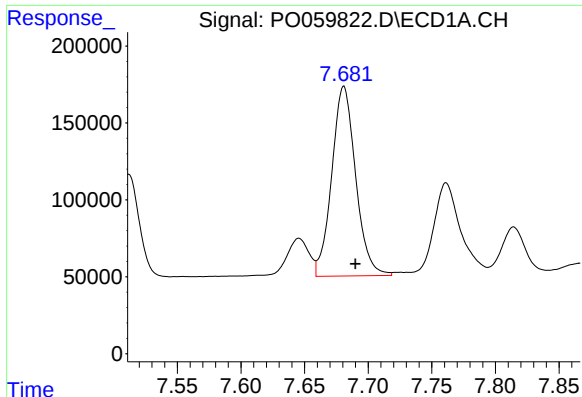
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 1604417
Conc: 489.70 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 1270859
Conc: 479.73 ng/ml



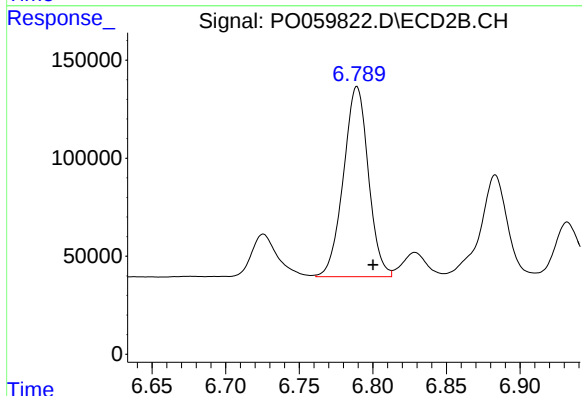
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 1612832
Conc: 525.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

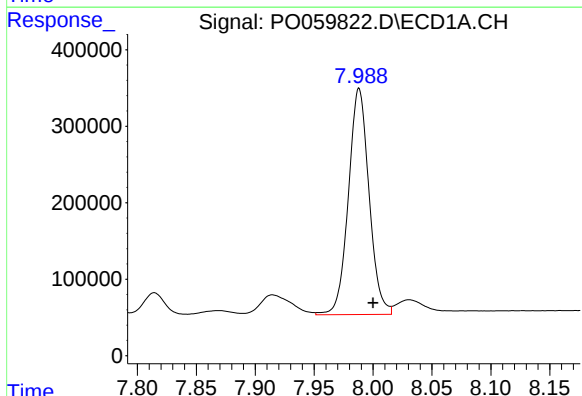
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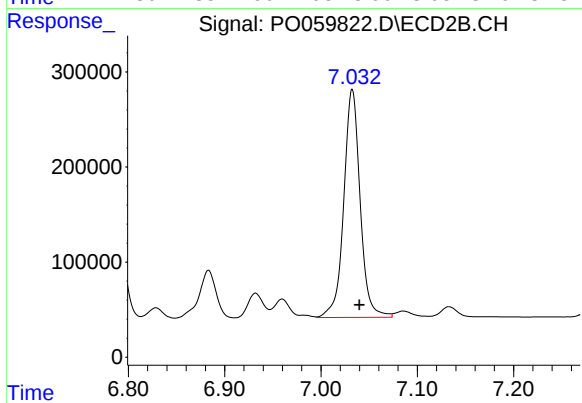
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 1145299
Conc: 506.19 ng/ml m



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 3610071
Conc: 509.83 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 2822753
Conc: 512.92 ng/ml