

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 4:34
 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 03:44:16 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...	4.120	3.495	2114753	1974486	60.400m	54.853m
2)	SA Decachlor...	9.585	8.353	2999461	2402573	56.381m	59.586
Target Compounds							
3)	L1 AR-1016-1	5.270	4.545	936248	703999	583.742	520.732
4)	L1 AR-1016-2	5.291	4.562	1376493	1040332	575.338	519.385
5)	L1 AR-1016-3	5.351	4.734	866850	576246	581.964	532.645
6)	L1 AR-1016-4	5.449	4.775	711264	487787	587.943m	540.190
7)	L1 AR-1016-5	5.736	4.982	733895	604673	571.508m	524.923m
31)	L7 AR-1260-1	6.844	5.989	1466582	1190368	544.021	522.342
32)	L7 AR-1260-2	7.100	6.177	1943659	1512654	523.829	516.286
33)	L7 AR-1260-3	7.455	6.326	1741057	1348892	531.404	509.182
34)	L7 AR-1260-4	7.681	6.788	1733166	1195742	564.306	528.486m
35)	L7 AR-1260-5	7.988	7.031	3751113	2886876	529.750	524.570

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059835.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 4:34
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

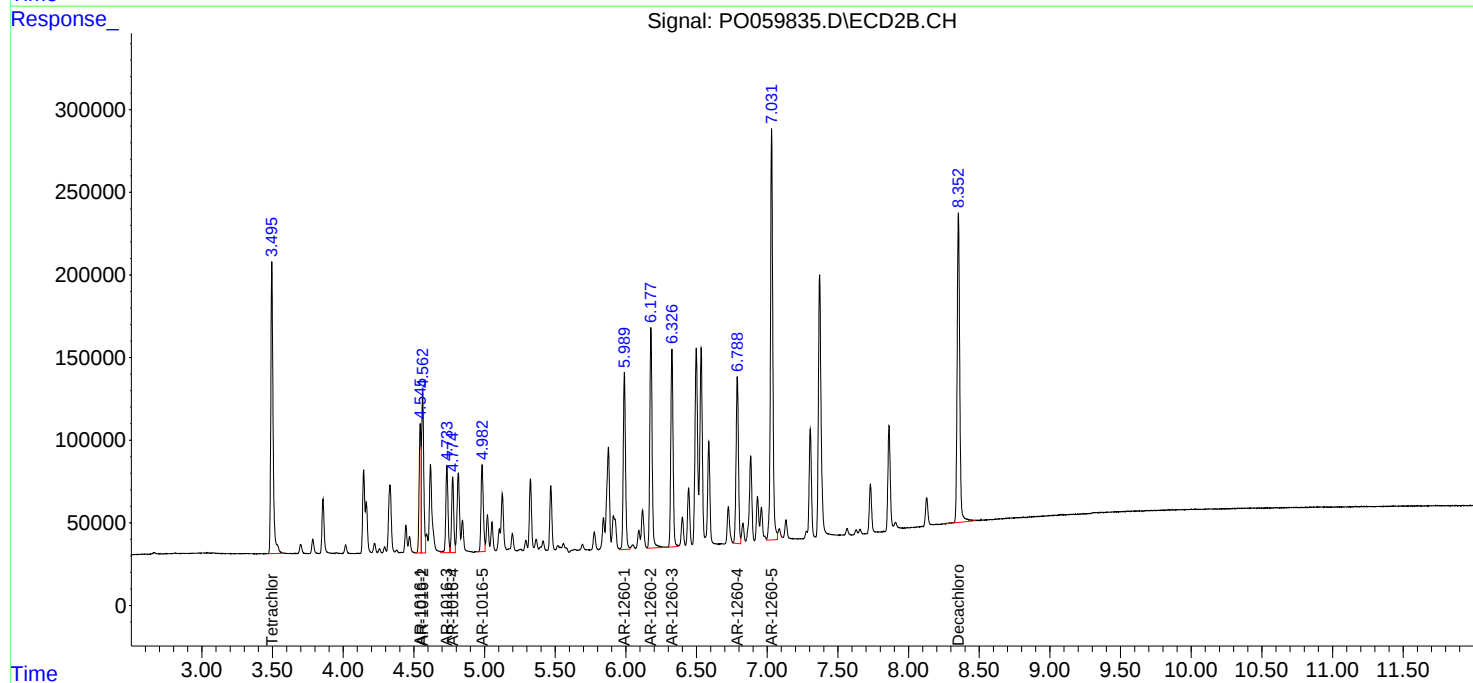
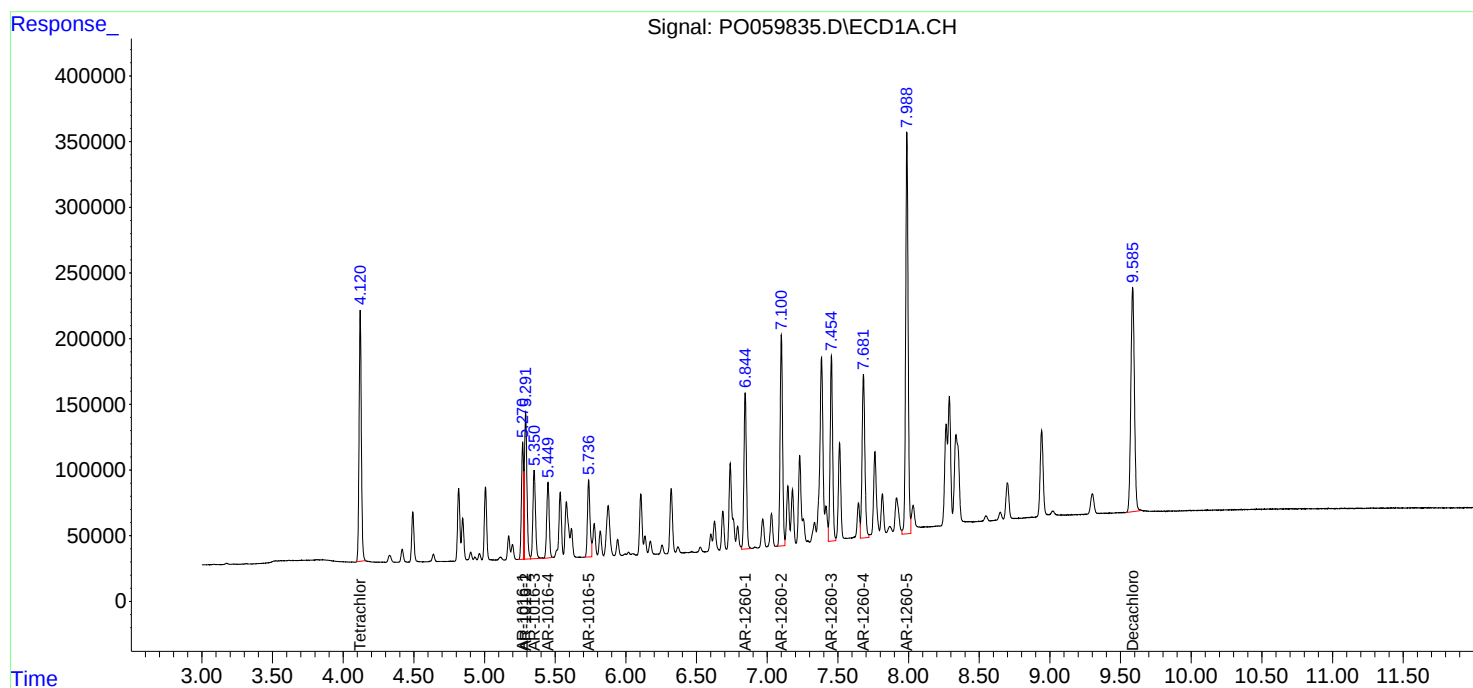
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

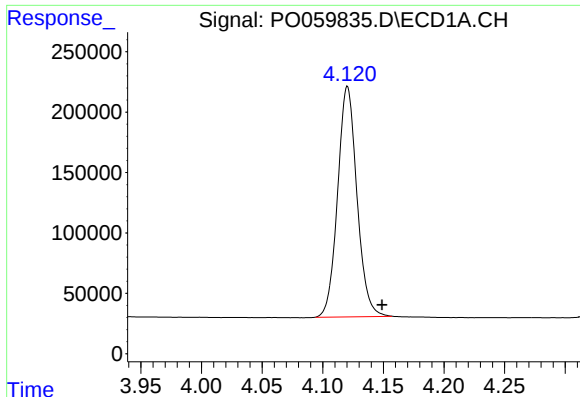
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:44:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





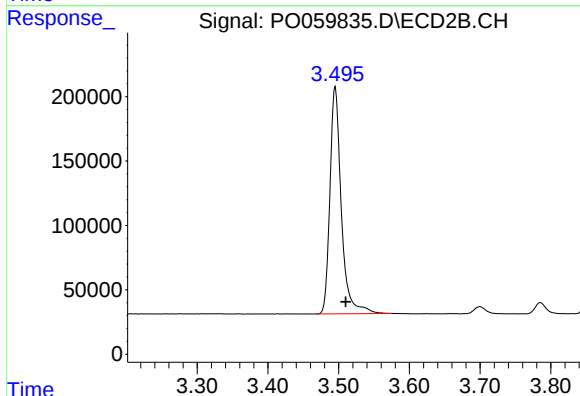
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.029 min
Response: 2114753
Conc: 60.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

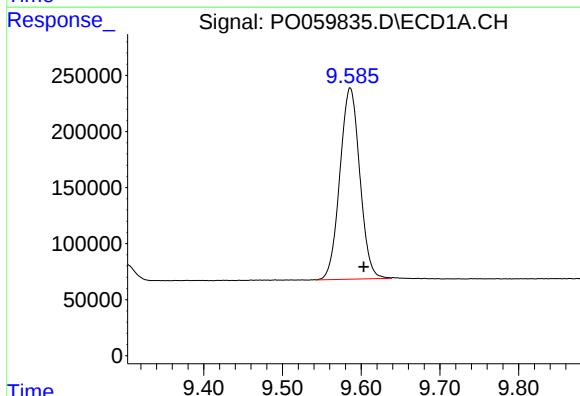
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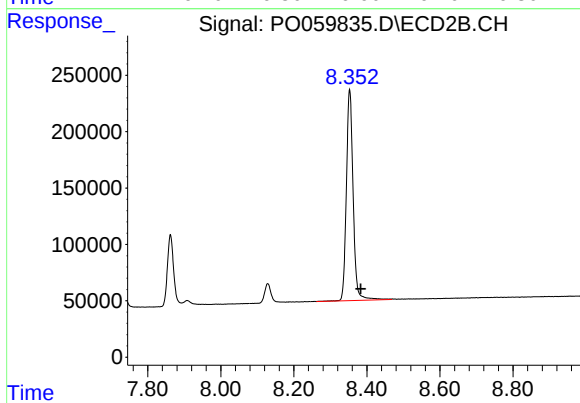
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 1974486
Conc: 54.85 ng/ml m



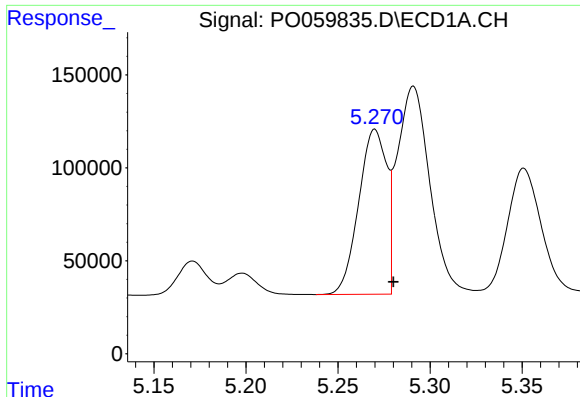
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.018 min
Response: 2999461
Conc: 56.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 2402573
Conc: 59.59 ng/ml m



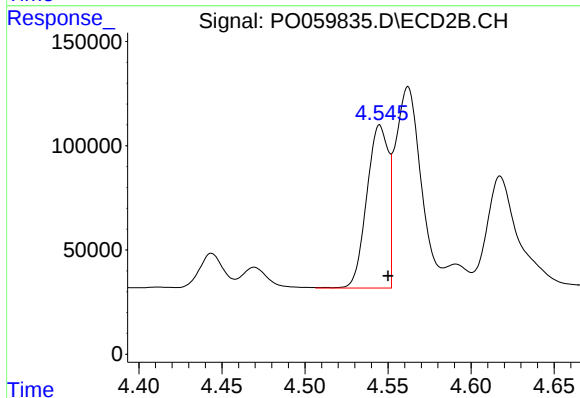
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 936248
Conc: 583.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

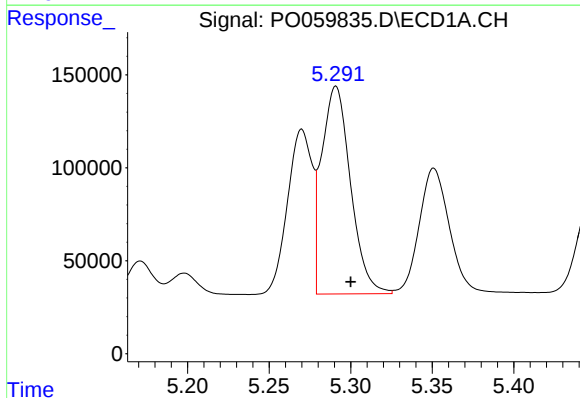
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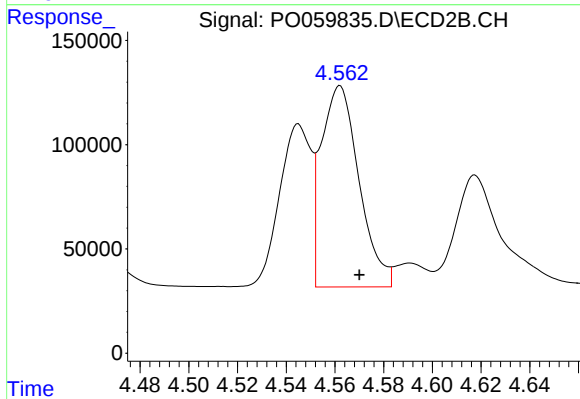
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 703999
Conc: 520.73 ng/ml



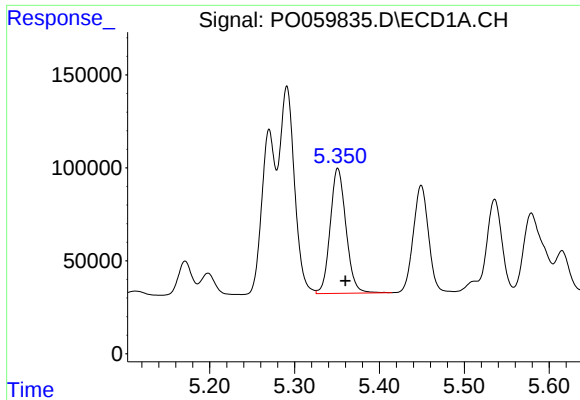
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 1376493
Conc: 575.34 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 1040332
Conc: 519.38 ng/ml



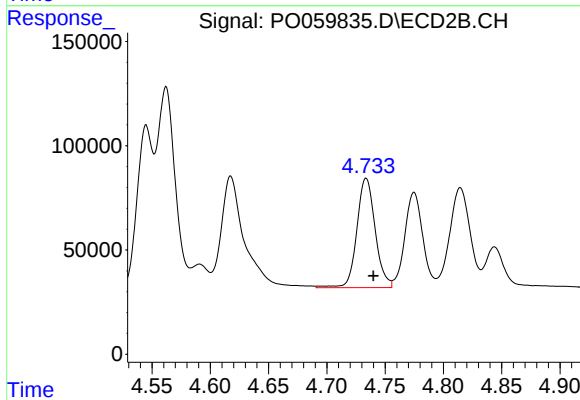
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 866850
Conc: 581.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

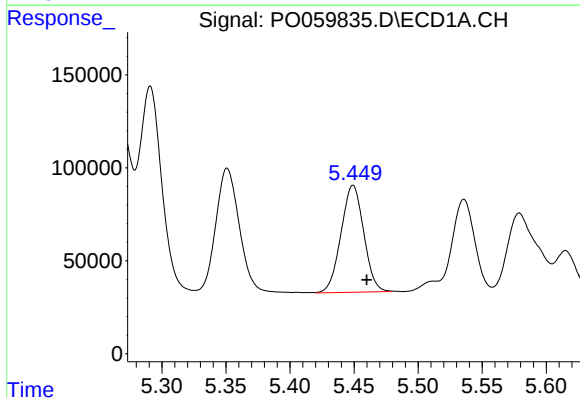
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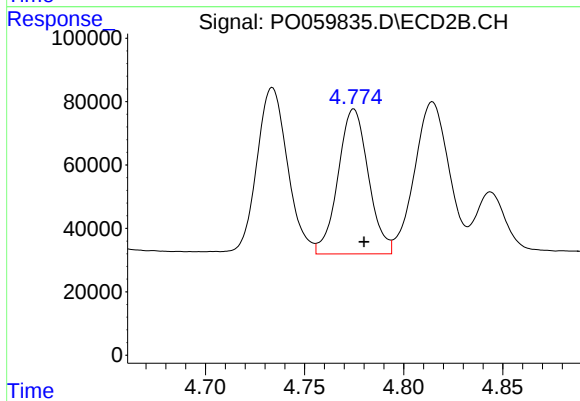
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 576246
Conc: 532.64 ng/ml



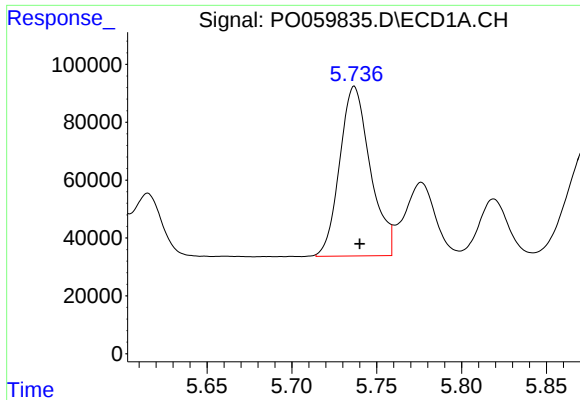
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 711264
Conc: 587.94 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 487787
Conc: 540.19 ng/ml



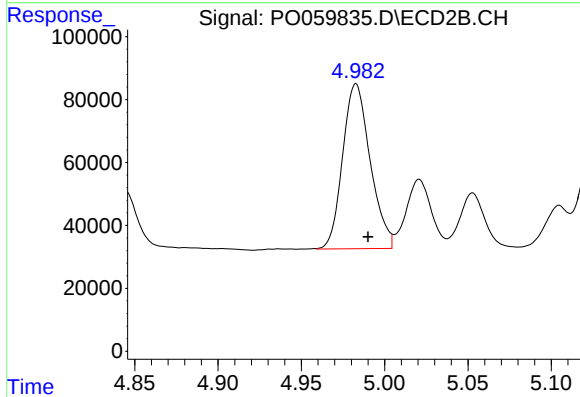
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 733895
Conc: 571.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

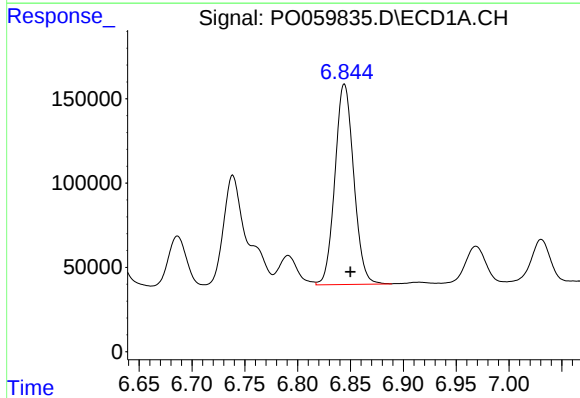
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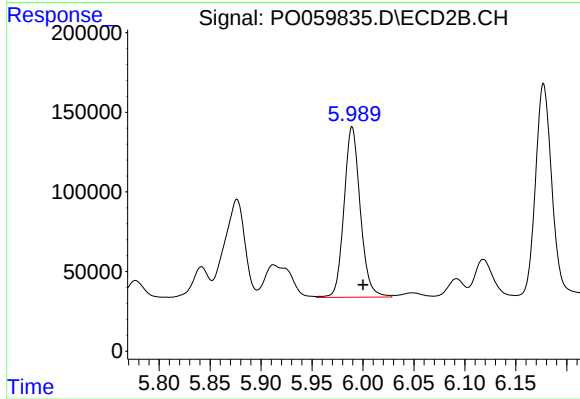
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 604673
Conc: 524.92 ng/ml m



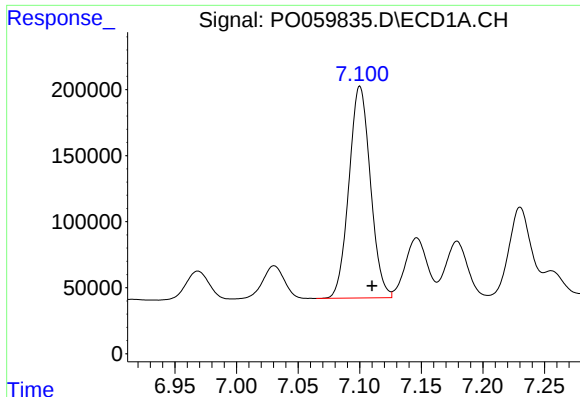
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1466582
Conc: 544.02 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.011 min
Response: 1190368
Conc: 522.34 ng/ml



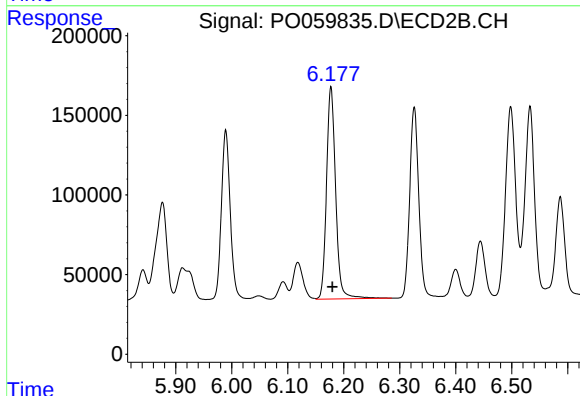
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 1943659
Conc: 523.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

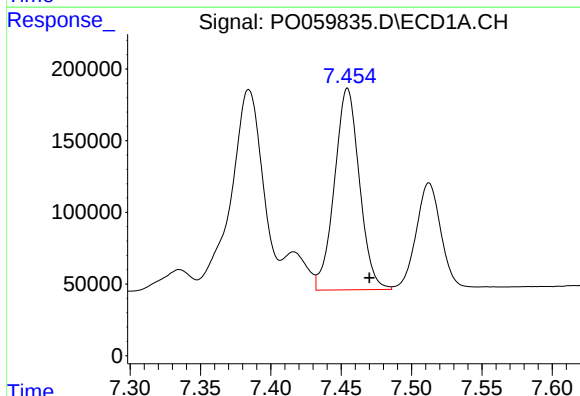
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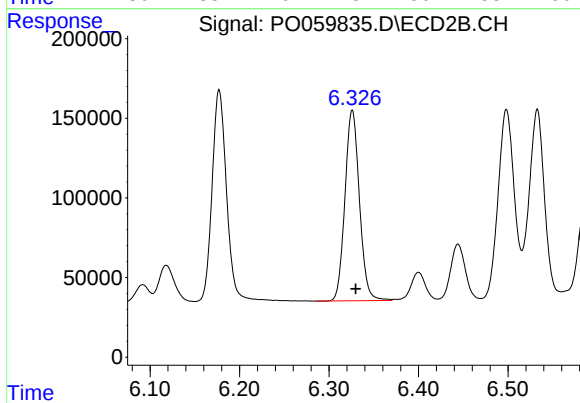
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 1512654
Conc: 516.29 ng/ml



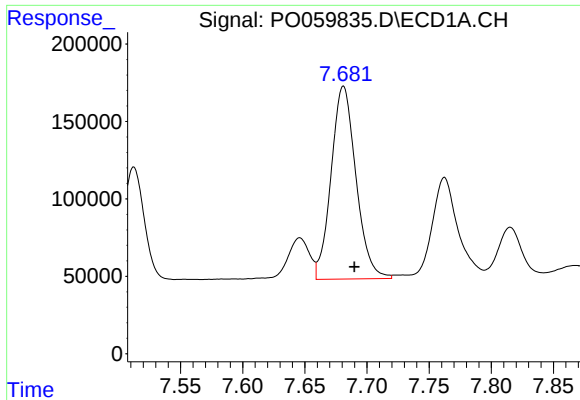
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.015 min
Response: 1741057
Conc: 531.40 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 1348892
Conc: 509.18 ng/ml



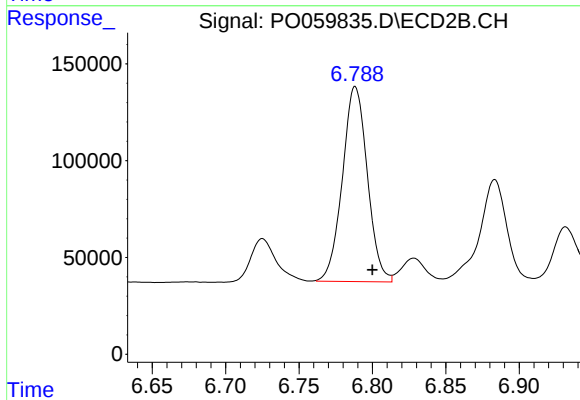
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 1733166
Conc: 564.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

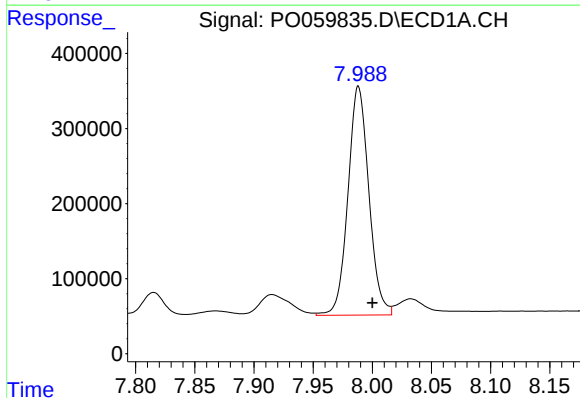
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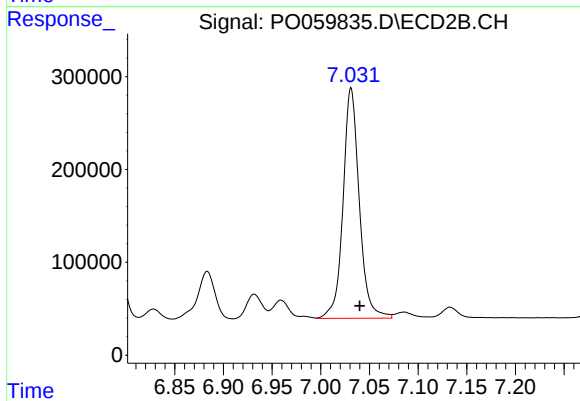
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 1195742
Conc: 528.49 ng/ml m



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 3751113
Conc: 529.75 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 2886876
Conc: 524.57 ng/ml