

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 18:15
 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: Nov 29 10:27:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 2018
 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...	4.304	3.310	37380211	12734594	57.300	53.937
2)	SA Decachlor...	9.916	8.027	24149941	9578288	57.915	48.413
Target Compounds							
3)	L1 AR-1016-1	5.464	4.317	9924087	3705879	544.637	490.362
4)	L1 AR-1016-2	5.487	4.332	15174314	6348791	558.221	507.217
5)	L1 AR-1016-3	5.547	4.496	8926270	3107863	566.266	499.915
6)	L1 AR-1016-4	5.646	4.539	7598080	2591752	580.535	485.174
7)	L1 AR-1016-5	5.938	4.737	6878528	3011231	571.816	450.962
31)	L7 AR-1260-1	7.055	5.713	12857480	6118656	546.870m	463.481m
32)	L7 AR-1260-2	7.311	5.897	16652904	7391227	530.523	468.742m
33)	L7 AR-1260-3	7.668	6.040	11662664	6834742	548.834m	477.745
34)	L7 AR-1260-4	7.893	6.494	11782522	4439062	557.307m	483.062
35)	L7 AR-1260-5	8.204	6.735	25262877	10866205	562.217m	511.915

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051838.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 18:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

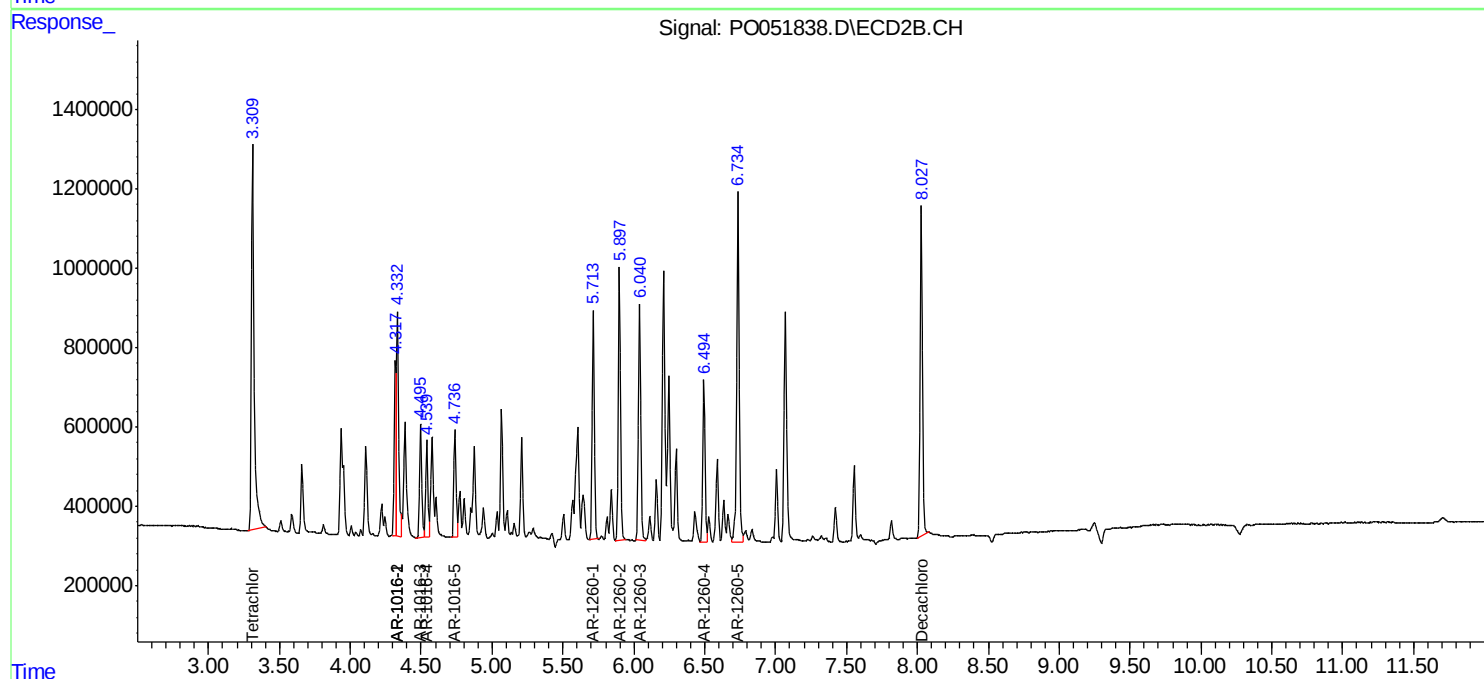
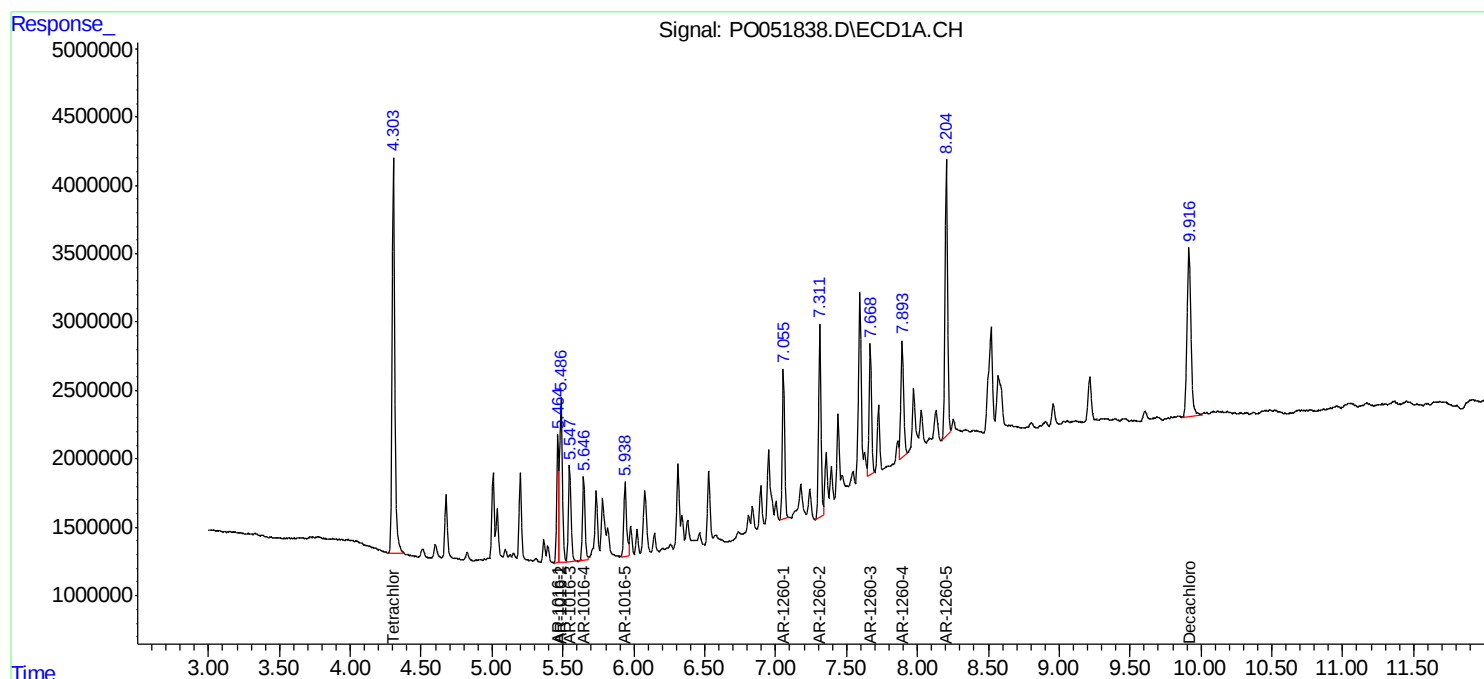
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

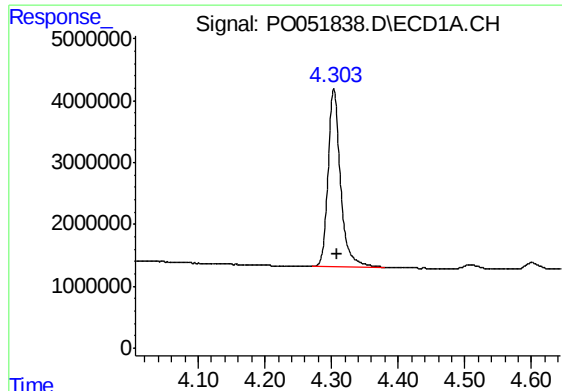
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:27:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





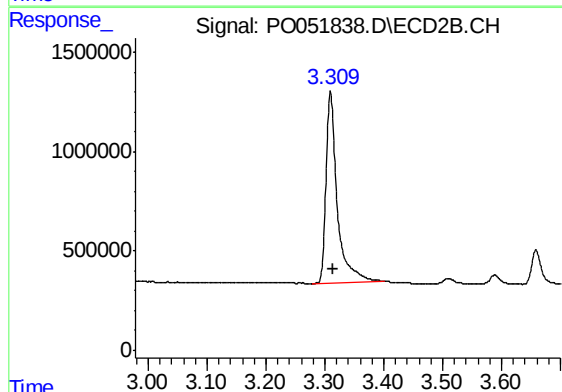
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.004 min
Response: 37380211
Conc: 57.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

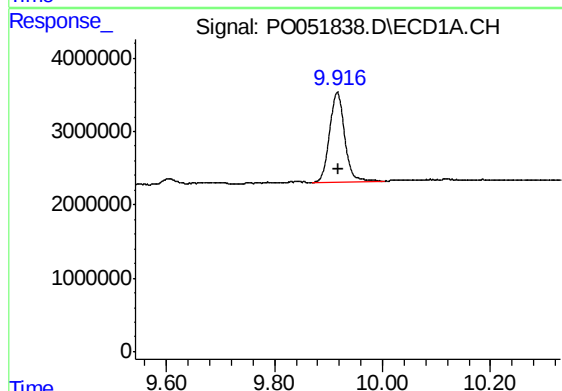
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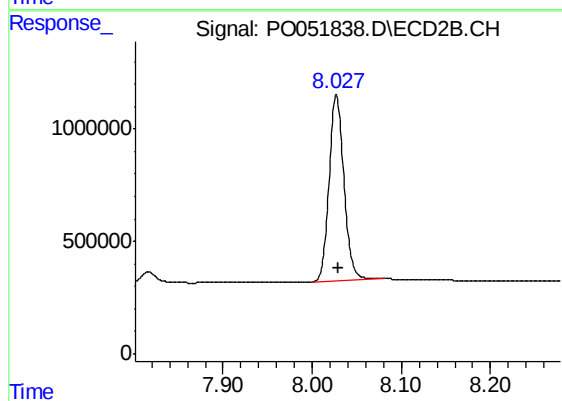
#1 Tetrachloro-m-xylene

R.T.: 3.310 min
Delta R.T.: -0.004 min
Response: 12734594
Conc: 53.94 ng/ml



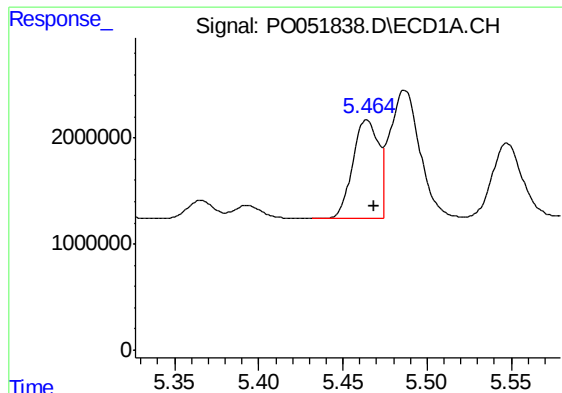
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.001 min
Response: 24149941
Conc: 57.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 9578288
Conc: 48.41 ng/ml



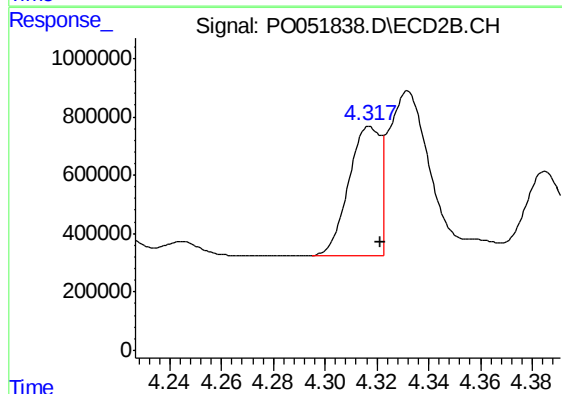
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 9924087
Conc: 544.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

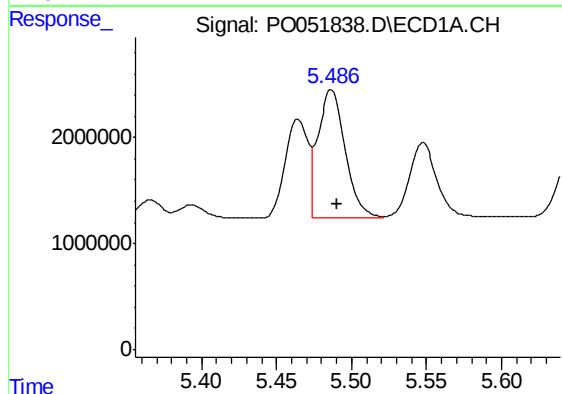
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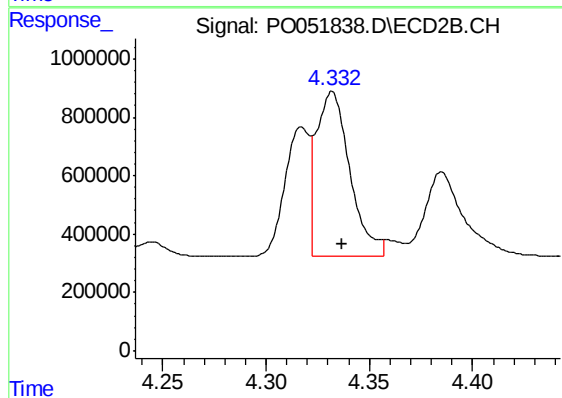
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 3705879
Conc: 490.36 ng/ml



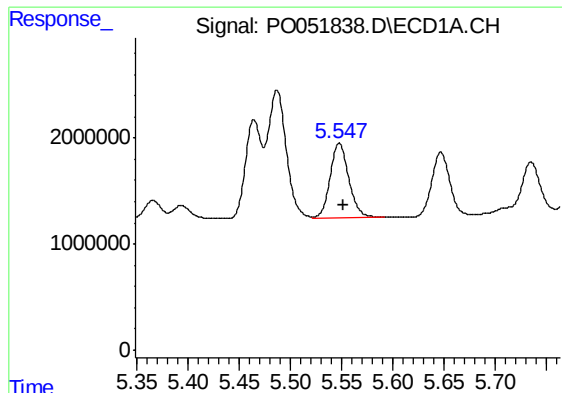
#4 AR-1016-2

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 15174314
Conc: 558.22 ng/ml



#4 AR-1016-2

R.T.: 4.332 min
Delta R.T.: -0.005 min
Response: 6348791
Conc: 507.22 ng/ml



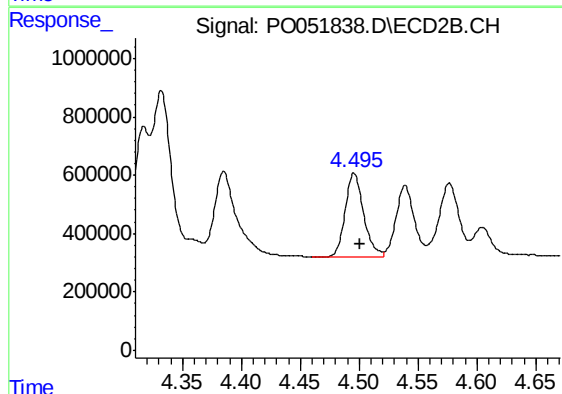
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 8926270
Conc: 566.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

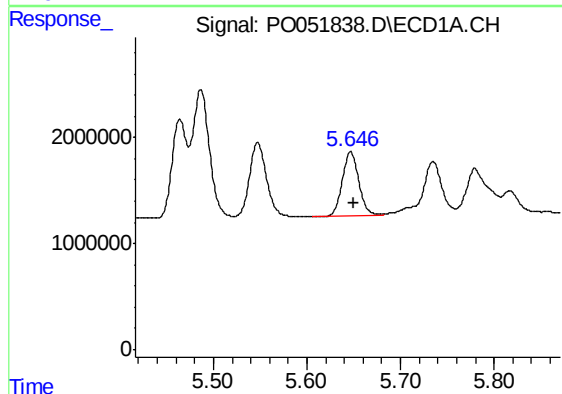
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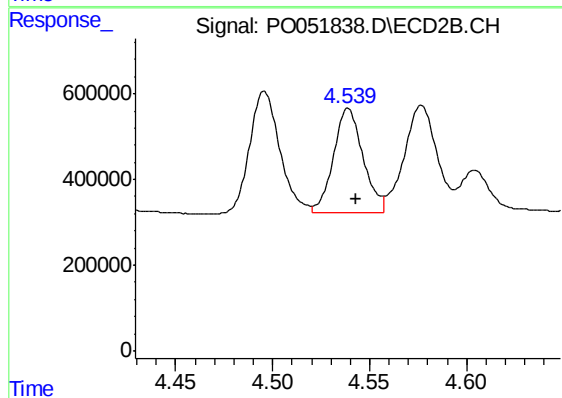
#5 AR-1016-3

R.T.: 4.496 min
Delta R.T.: -0.005 min
Response: 3107863
Conc: 499.92 ng/ml



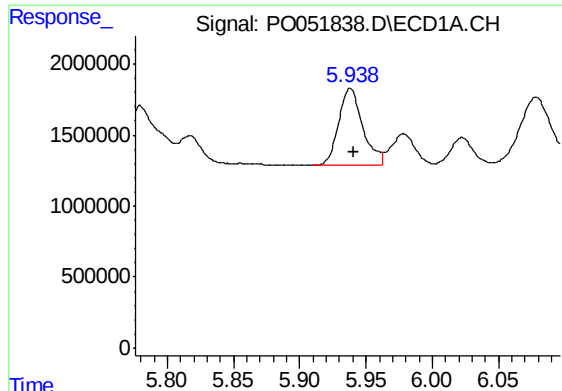
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.003 min
Response: 7598080
Conc: 580.53 ng/ml



#6 AR-1016-4

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 2591752
Conc: 485.17 ng/ml



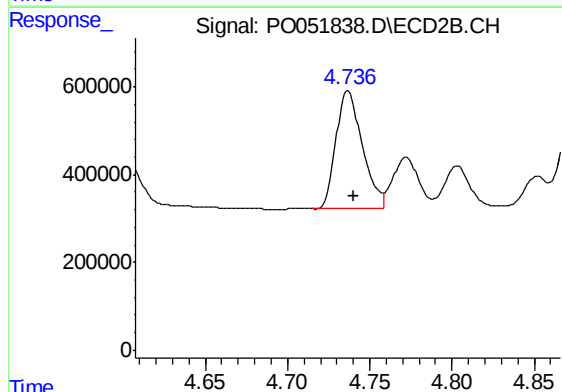
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 6878528
Conc: 571.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

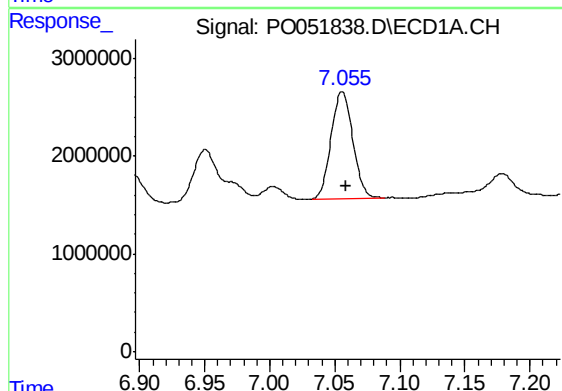
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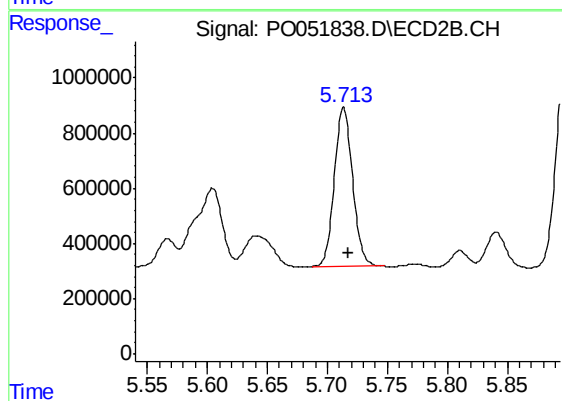
#7 AR-1016-5

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 3011231
Conc: 450.96 ng/ml



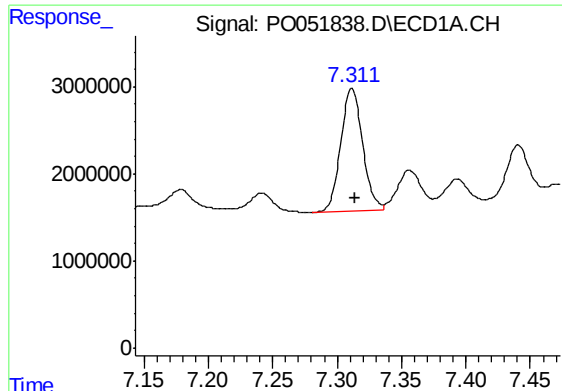
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 12857480
Conc: 546.87 ng/ml m



#31 AR-1260-1

R.T.: 5.713 min
Delta R.T.: -0.004 min
Response: 6118656
Conc: 463.48 ng/ml m



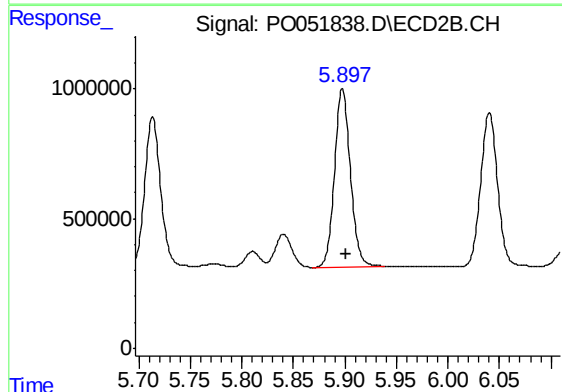
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.003 min
Response: 16652904
Conc: 530.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

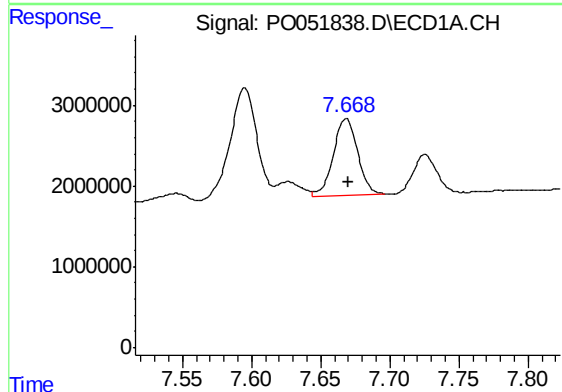
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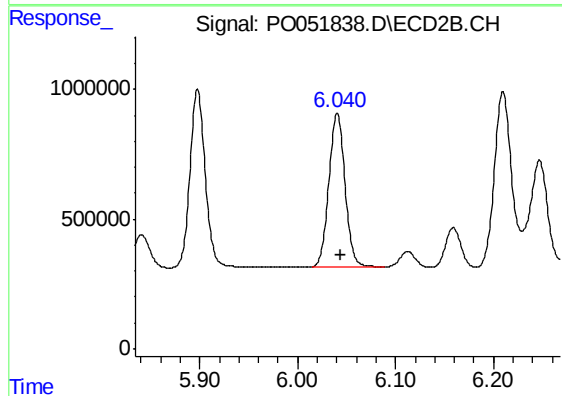
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 7391227
Conc: 468.74 ng/ml m



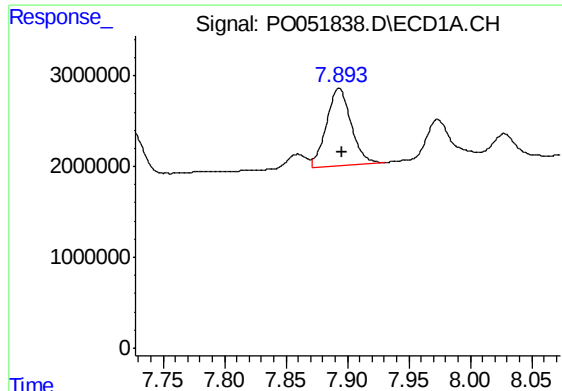
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 11662664
Conc: 548.83 ng/ml m



#33 AR-1260-3

R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 6834742
Conc: 477.75 ng/ml



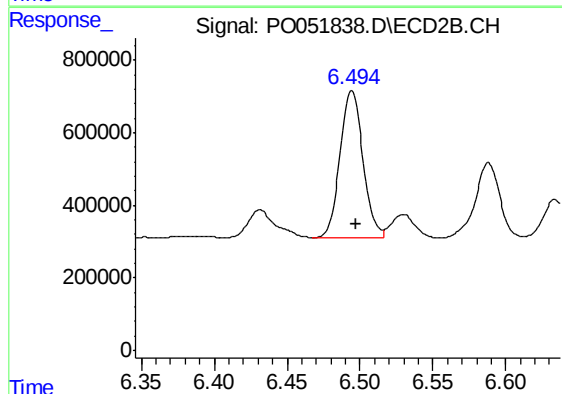
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 11782522
Conc: 557.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

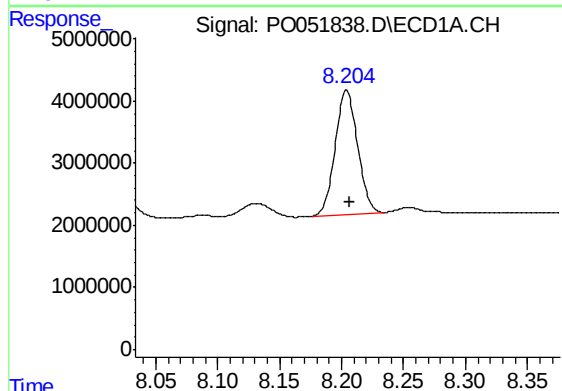
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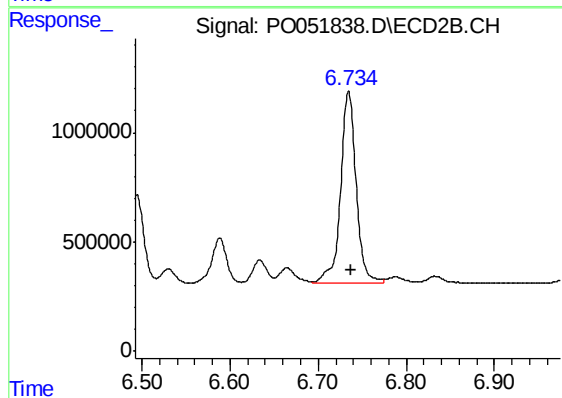
#34 AR-1260-4

R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 4439062
Conc: 483.06 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 25262877
Conc: 562.22 ng/ml m



#35 AR-1260-5

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 10866205
Conc: 511.92 ng/ml