

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 18:30
 Operator : DD\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: Feb 18 09:53:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.132	3.410	2017233	2373928	58.945	58.929
2) SA Decachlor...	9.609	8.297	1834913	2644411	40.013	43.972
Target Compounds						
3) L1 AR-1016-1	5.280	4.464	828664	789902	592.594	574.985
4) L1 AR-1016-2	5.301	4.481	1115123	1244910	528.750	458.088
5) L1 AR-1016-3	5.362	4.654	632503	588383	504.522	478.762m
6) L1 AR-1016-4	5.460	4.697	610495	483914	565.283	487.916
7) L1 AR-1016-5	5.749	4.904	427009	577935	404.535	467.001
31) L7 AR-1260-1	6.860	5.921	1070516	1655486	494.215	563.740
32) L7 AR-1260-2	7.115	6.109	1492605	2607984	450.857	548.613
33) L7 AR-1260-3	7.471	6.259	1263884	2042627	457.729	510.707
34) L7 AR-1260-4	7.693	6.725	1207811	1713341	465.926	531.186
35) L7 AR-1260-5	8.000	6.968	2777309	4800715	455.463	518.048

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066587.D
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Acq On : 17 Feb 2020 18:30
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

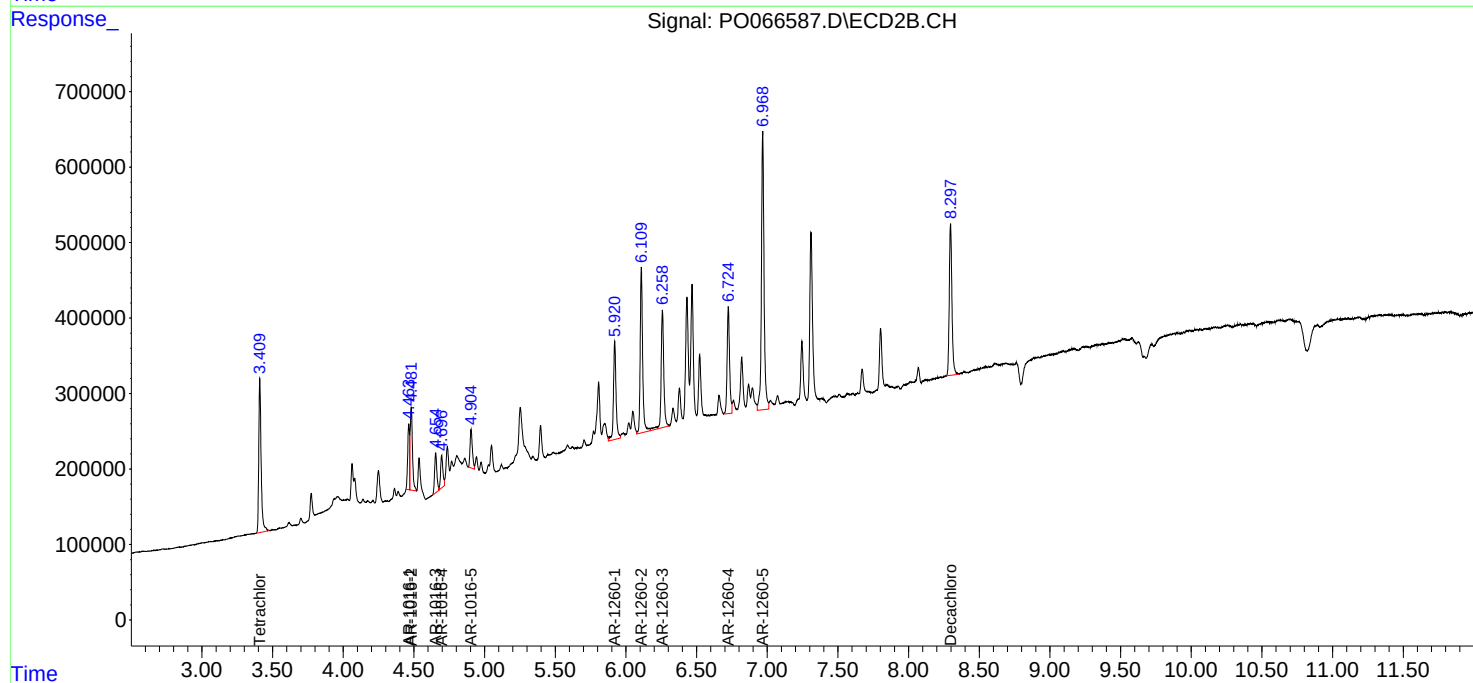
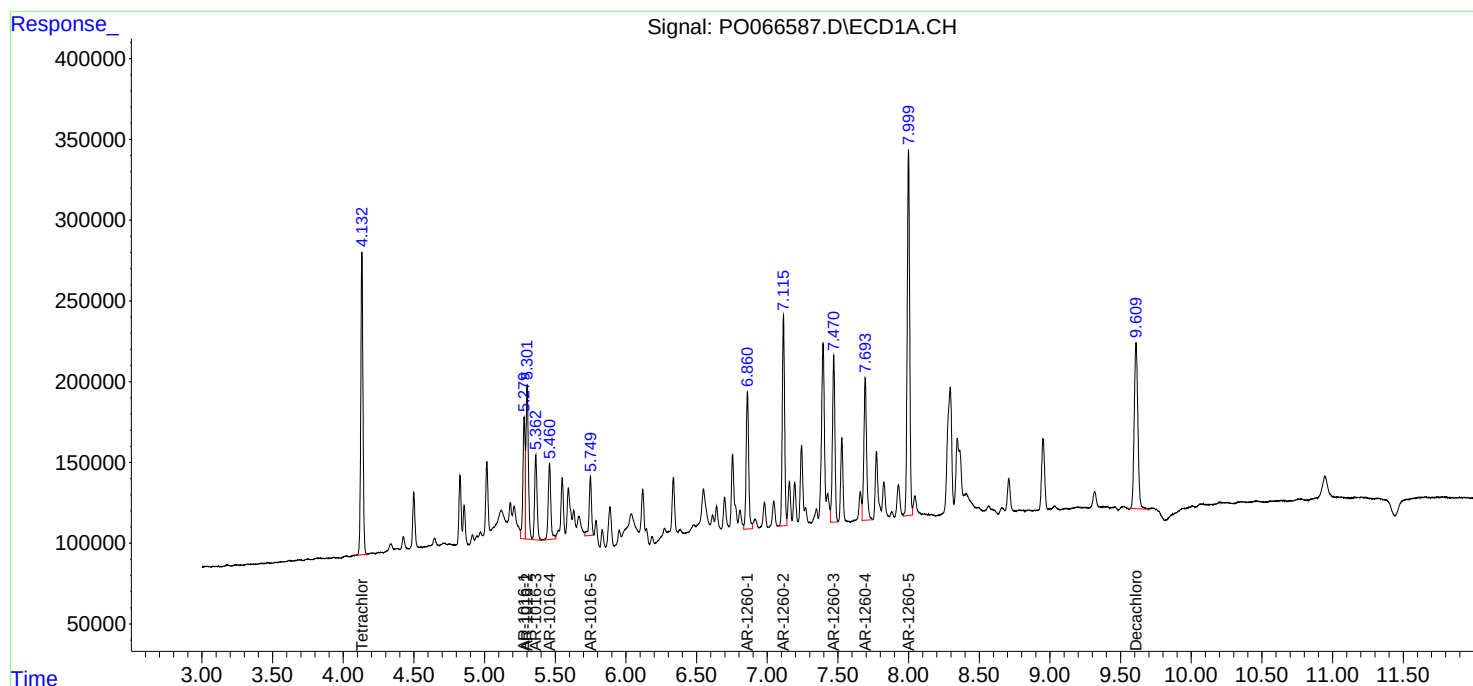
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

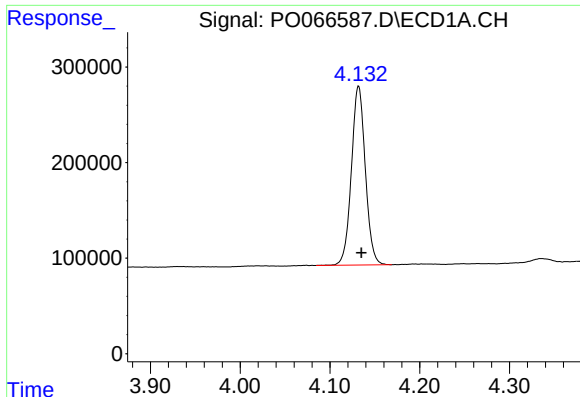
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 09:53:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





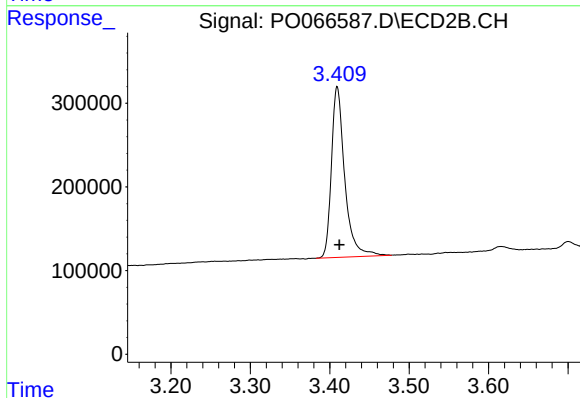
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.003 min
Response: 2017233
Conc: 58.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

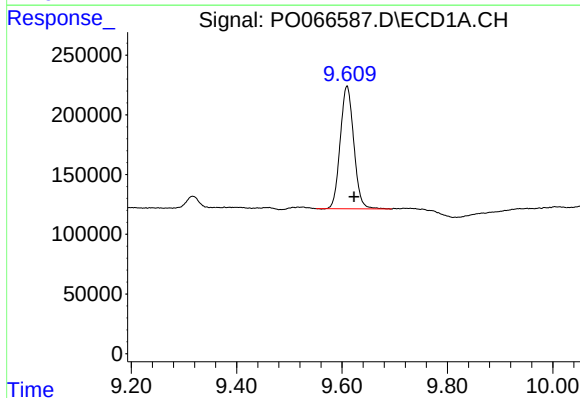
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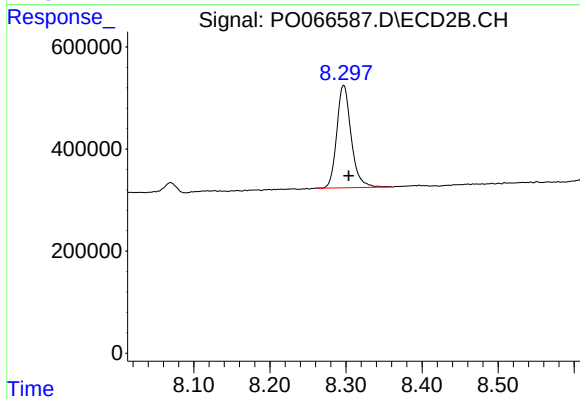
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.003 min
Response: 2373928
Conc: 58.93 ng/ml



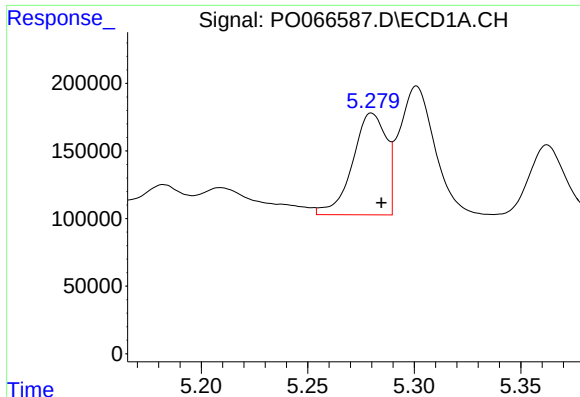
#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.013 min
Response: 1834913
Conc: 40.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 2644411
Conc: 43.97 ng/ml



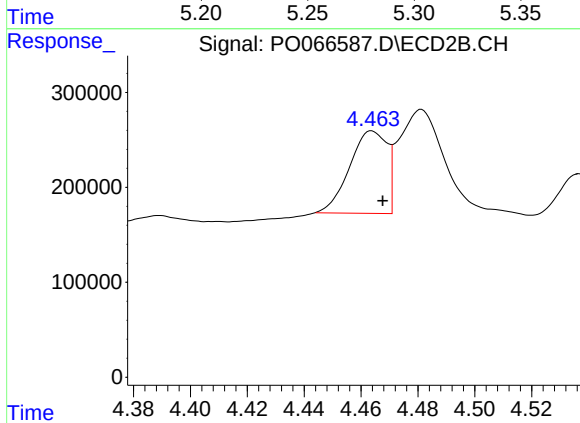
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 828664
Conc: 592.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

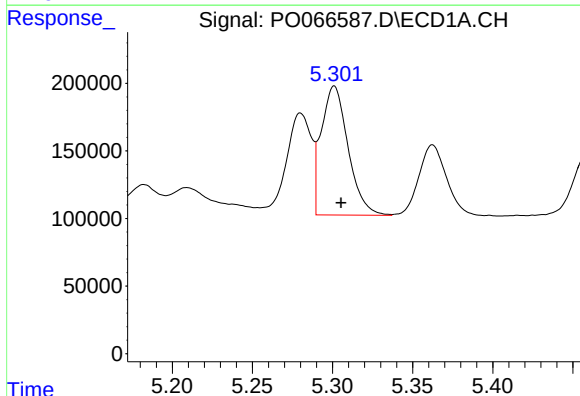
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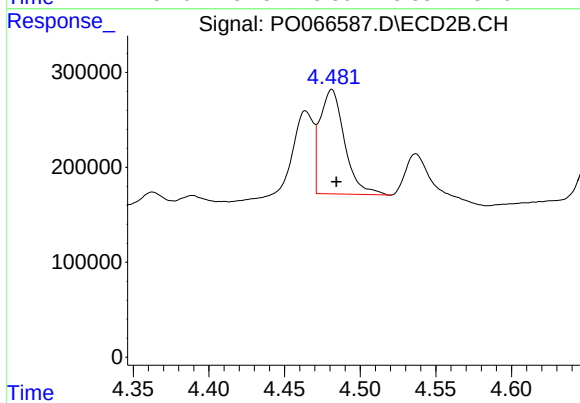
#3 AR-1016-1

R.T.: 4.464 min
Delta R.T.: -0.004 min
Response: 789902
Conc: 574.98 ng/ml



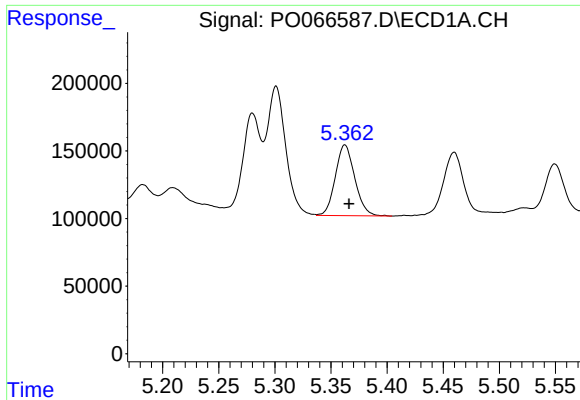
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 1115123
Conc: 528.75 ng/ml



#4 AR-1016-2

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 1244910
Conc: 458.09 ng/ml



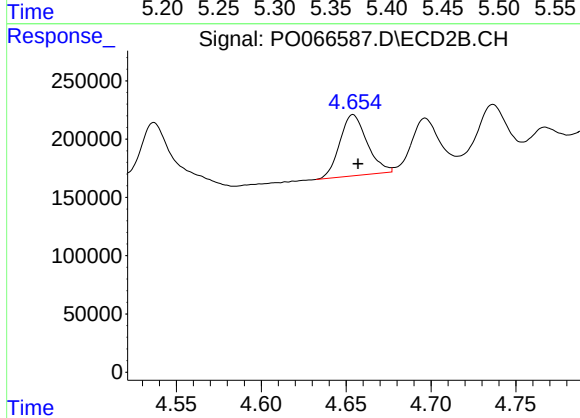
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 632503
Conc: 504.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

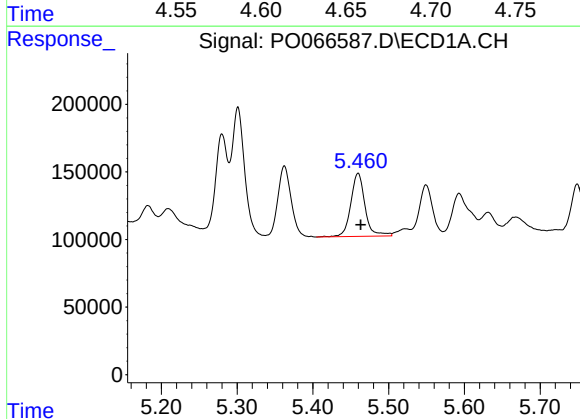
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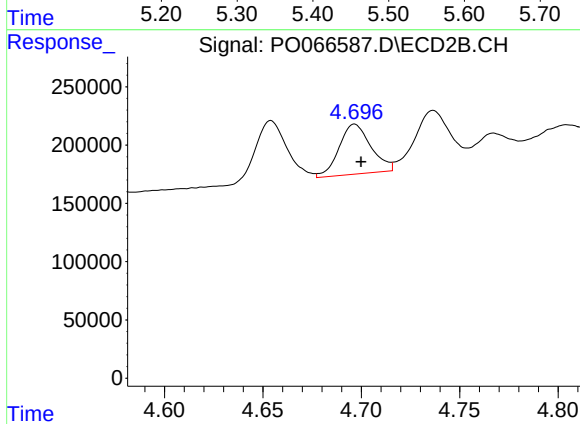
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 588383
Conc: 478.76 ng/ml m



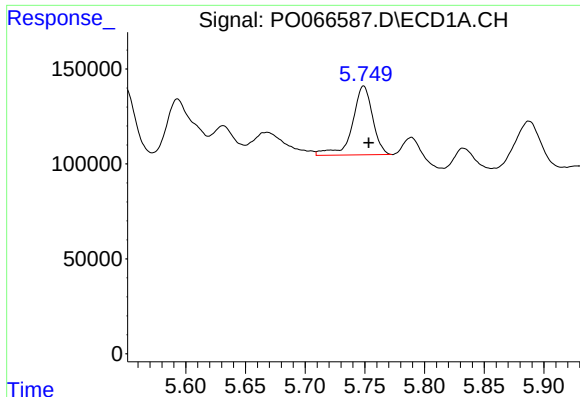
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.004 min
Response: 610495
Conc: 565.28 ng/ml



#6 AR-1016-4

R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 483914
Conc: 487.92 ng/ml



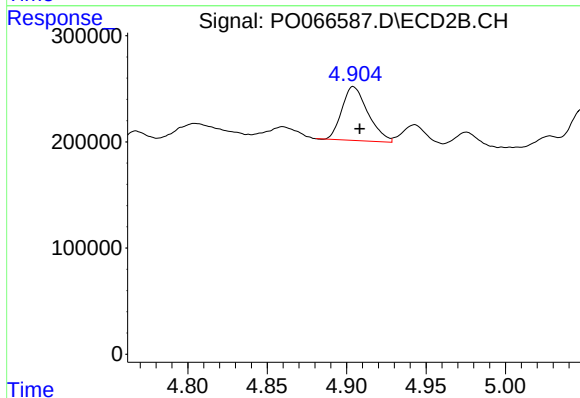
#7 AR-1016-5

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 427009
Conc: 404.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

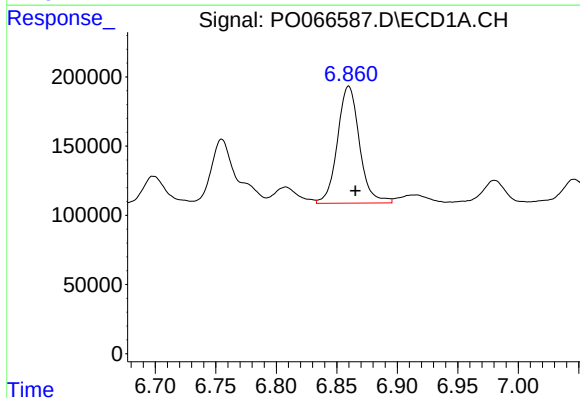
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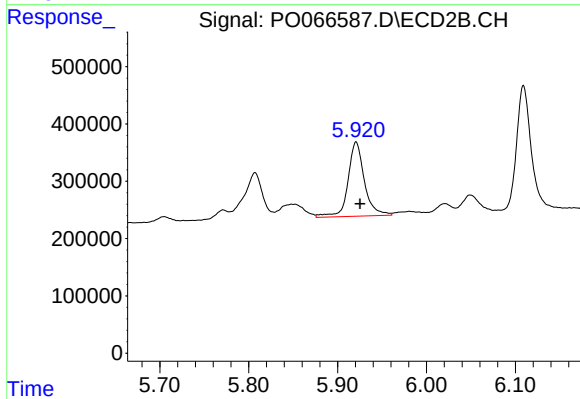
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 577935
Conc: 467.00 ng/ml



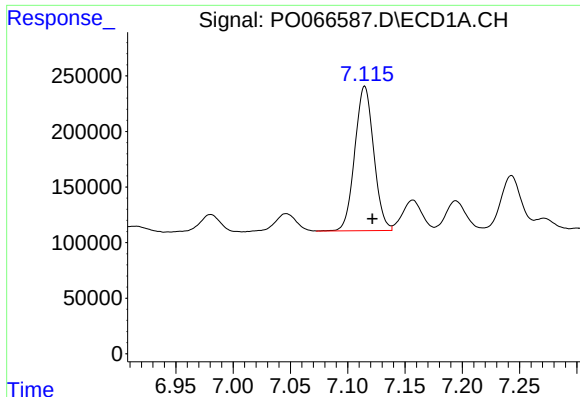
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 1070516
Conc: 494.21 ng/ml



#31 AR-1260-1

R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 1655486
Conc: 563.74 ng/ml



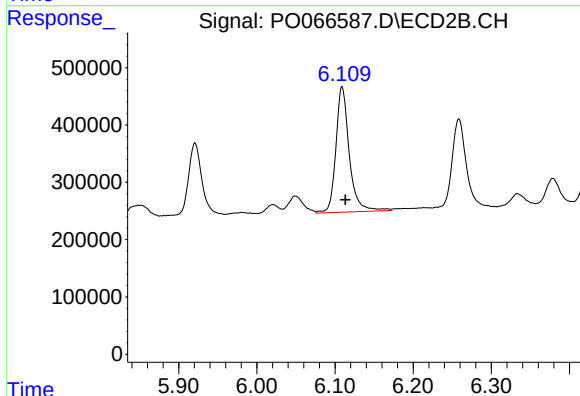
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 1492605
Conc: 450.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

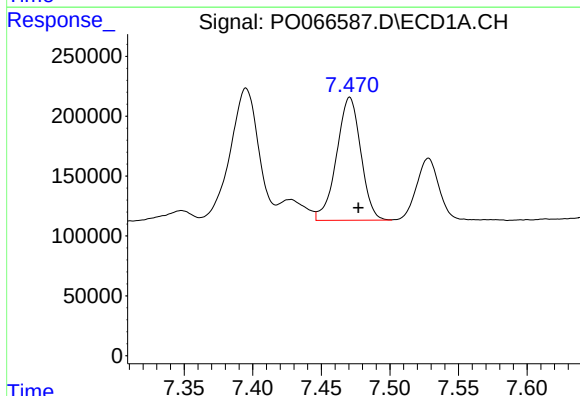
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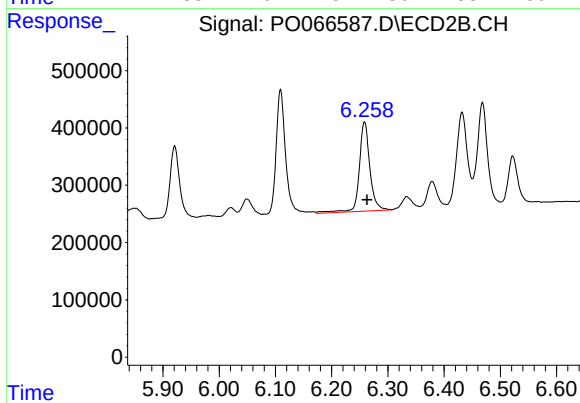
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 2607984
Conc: 548.61 ng/ml



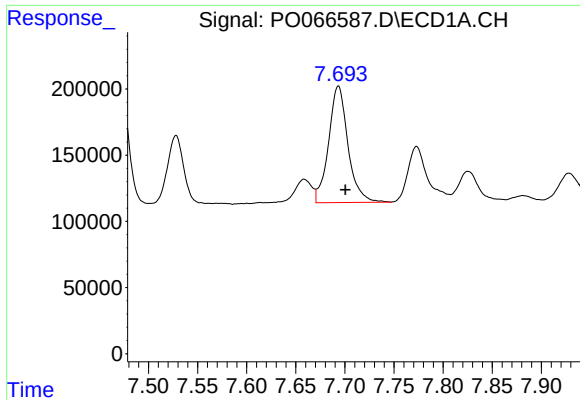
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 1263884
Conc: 457.73 ng/ml



#33 AR-1260-3

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 2042627
Conc: 510.71 ng/ml



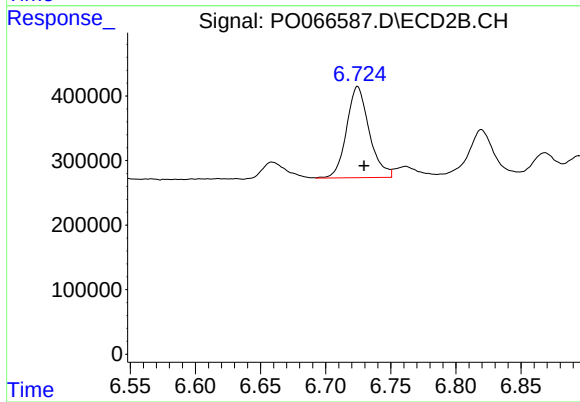
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 1207811
Conc: 465.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

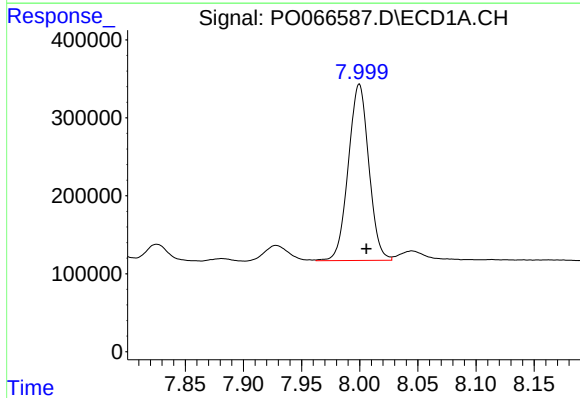
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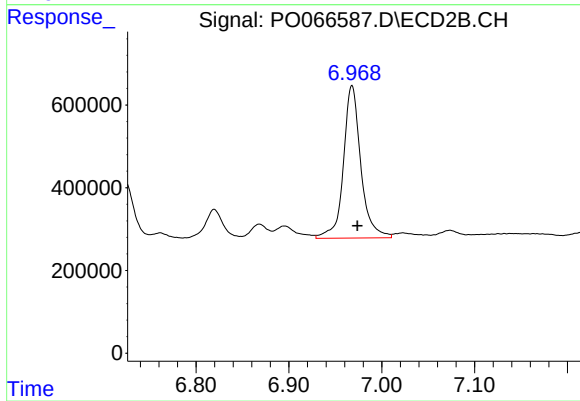
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1713341
Conc: 531.19 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 2777309
Conc: 455.46 ng/ml



#35 AR-1260-5

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 4800715
Conc: 518.05 ng/ml