

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 12:40
 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 13:28:20 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...	4.301	3.308	36941334	13692354	56.627m	57.994
2) SA Decachlor...	9.910	8.024	25969063	11713379	62.277m	59.204m
Target Compounds						
3) L1 AR-1016-1	5.461	4.317	10386686	3961827	570.024	524.229
4) L1 AR-1016-2	5.484	4.331	15537323	7035715	571.575	562.097
5) L1 AR-1016-3	5.546	4.495	9294430	3423758	589.621	550.728
6) L1 AR-1016-4	5.645	4.538	7598930	2836960	580.599	531.077
7) L1 AR-1016-5	5.935	4.735	6529153	3526672	542.773m	528.154
31) L7 AR-1260-1	7.053	5.712	13887946	7414280	590.699m	561.623
32) L7 AR-1260-2	7.309	5.897	18036818	8828536	574.611	559.894
33) L7 AR-1260-3	7.666	6.039	12356972	8028556	581.508m	561.192
34) L7 AR-1260-4	7.891	6.493	12616828	5322081	596.770m	579.153
35) L7 AR-1260-5	8.201	6.732	26915160	12496171	598.988m	588.704m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 12:40
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

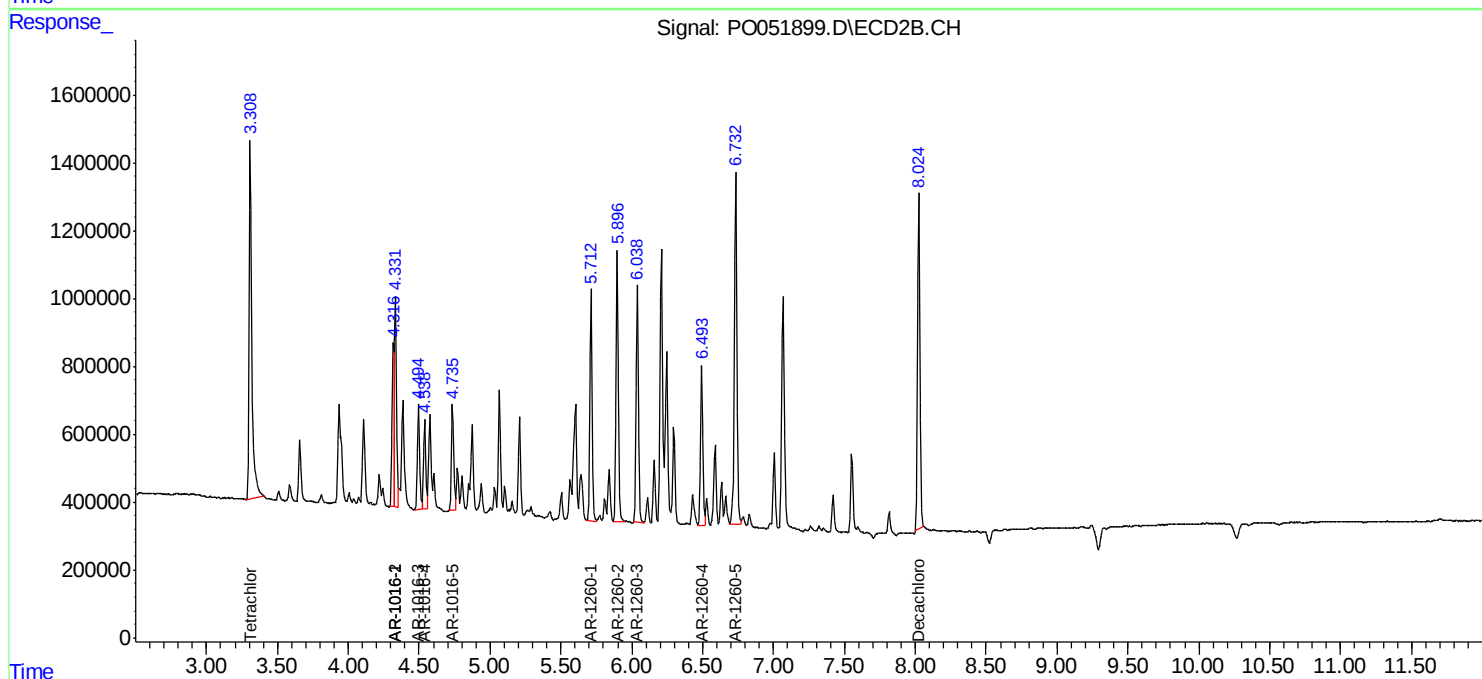
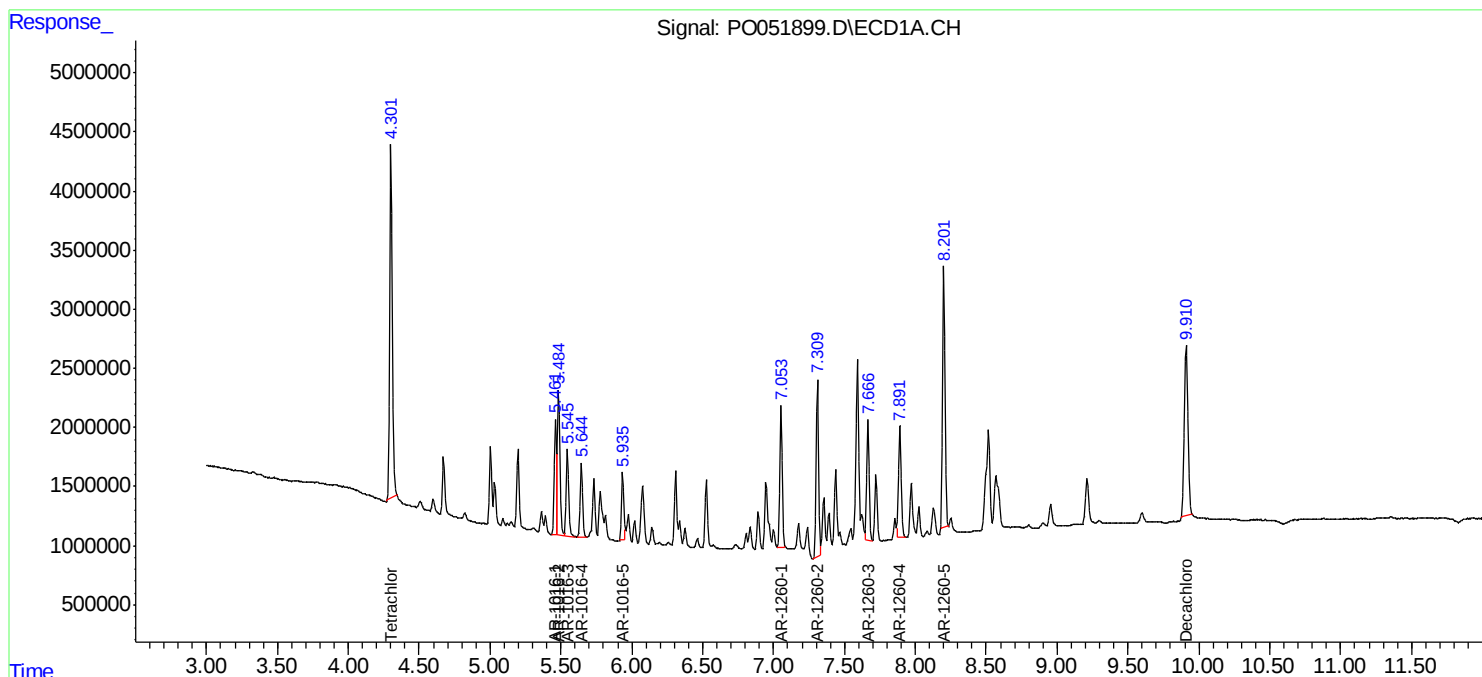
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

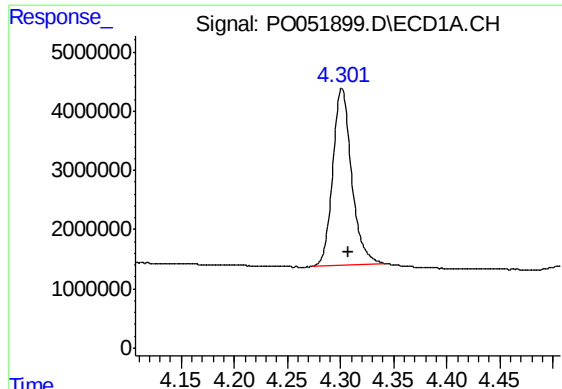
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 13:28:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





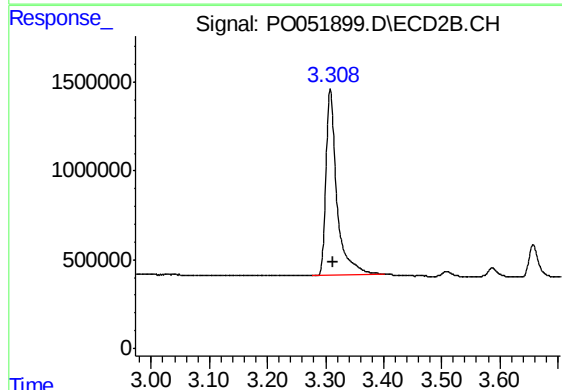
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 36941334
Conc: 56.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

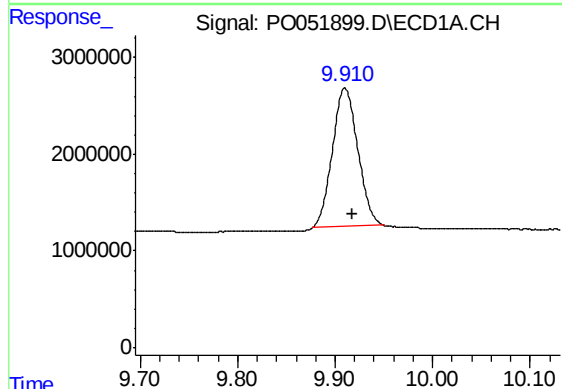
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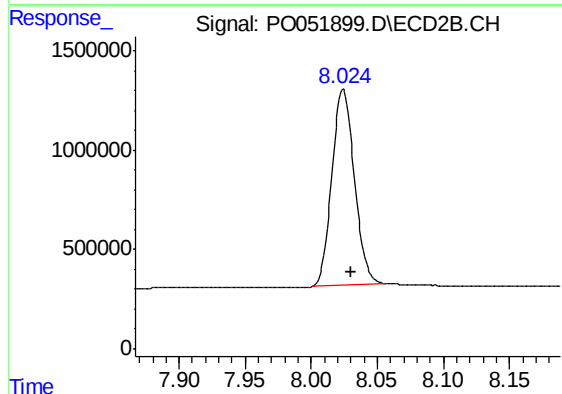
#1 Tetrachloro-m-xylene

R.T.: 3.308 min
Delta R.T.: -0.006 min
Response: 13692354
Conc: 57.99 ng/ml



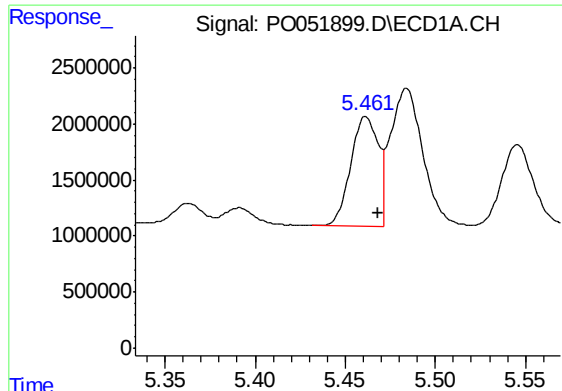
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.008 min
Response: 25969063
Conc: 62.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 11713379
Conc: 59.20 ng/ml m



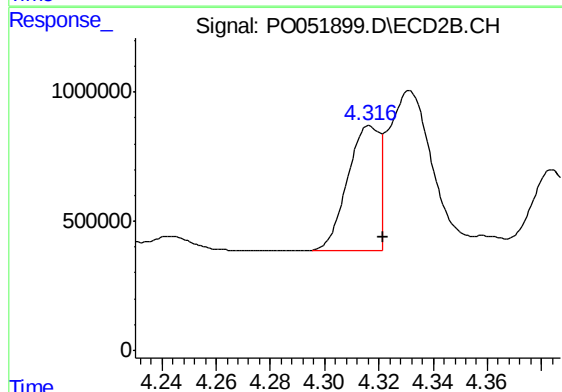
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 10386686
Conc: 570.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

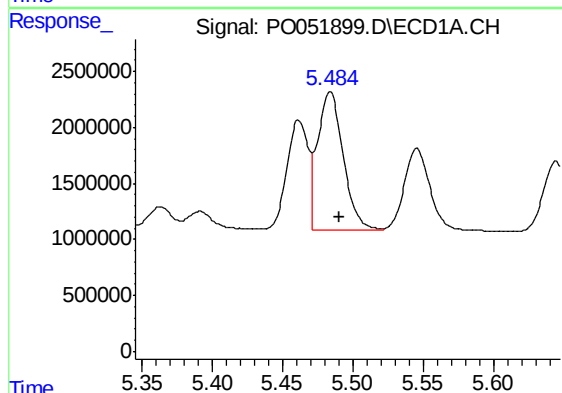
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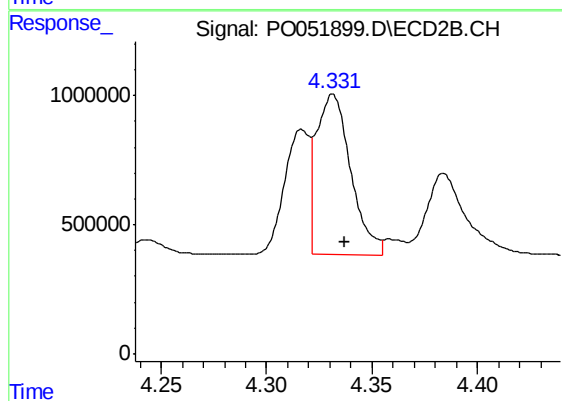
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 3961827
Conc: 524.23 ng/ml



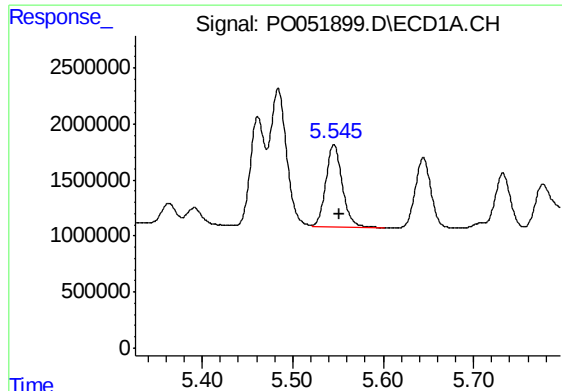
#4 AR-1016-2

R.T.: 5.484 min
Delta R.T.: -0.006 min
Response: 15537323
Conc: 571.57 ng/ml



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 7035715
Conc: 562.10 ng/ml



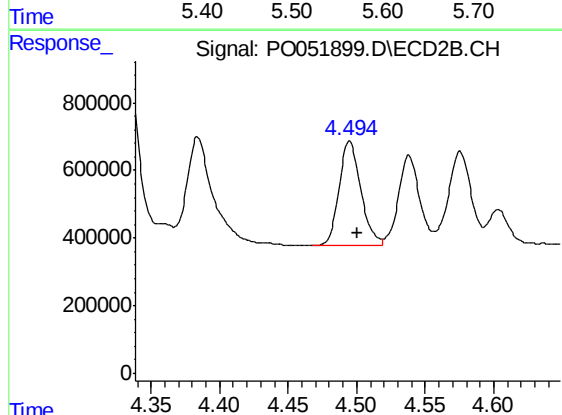
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 9294430
Conc: 589.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

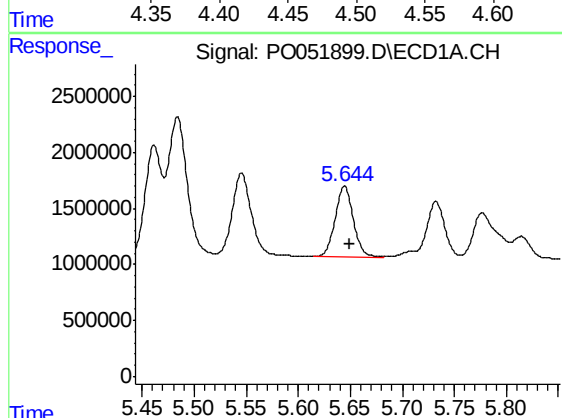
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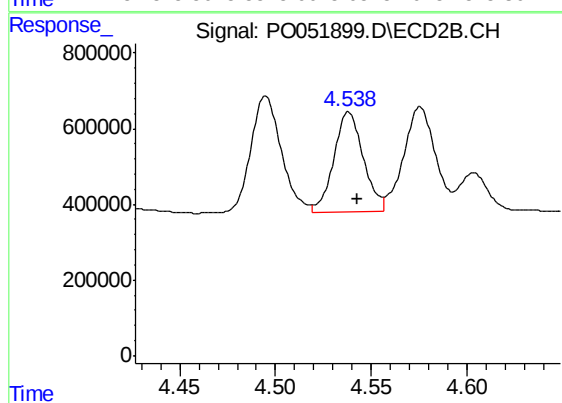
#5 AR-1016-3

R.T.: 4.495 min
Delta R.T.: -0.006 min
Response: 3423758
Conc: 550.73 ng/ml



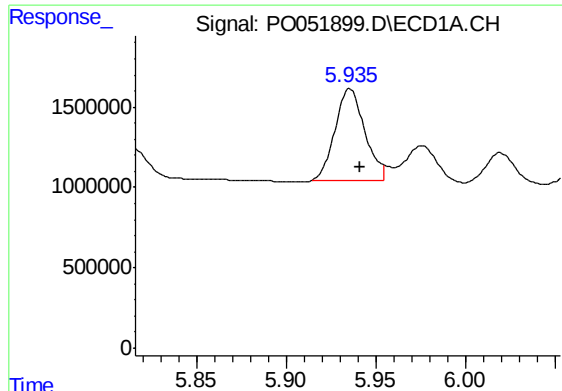
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 7598930
Conc: 580.60 ng/ml



#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 2836960
Conc: 531.08 ng/ml



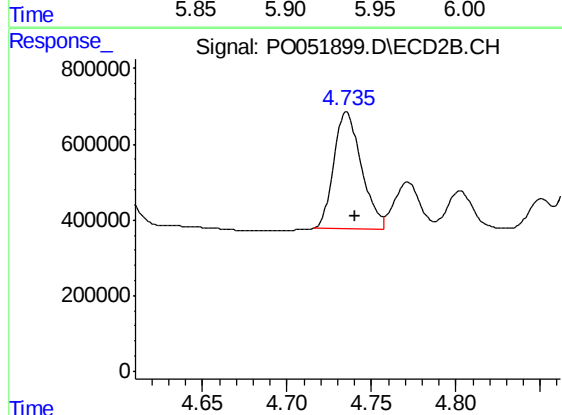
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.006 min
Response: 6529153
Conc: 542.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

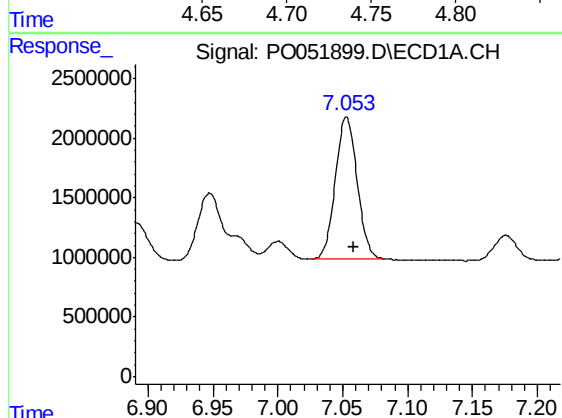
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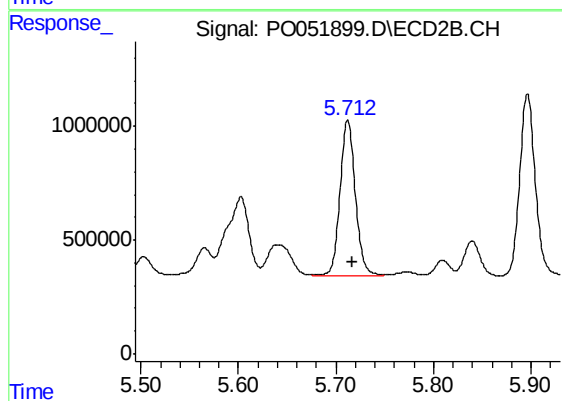
#7 AR-1016-5

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 3526672
Conc: 528.15 ng/ml



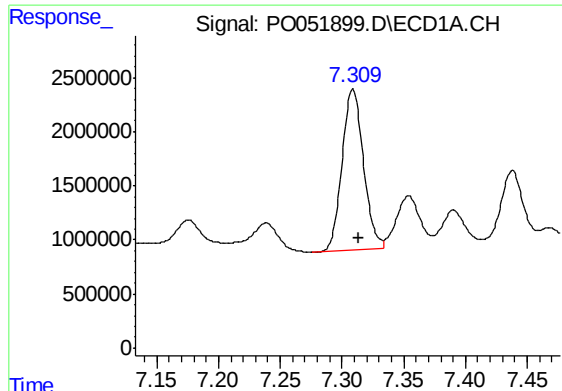
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 13887946
Conc: 590.70 ng/ml m



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 7414280
Conc: 561.62 ng/ml



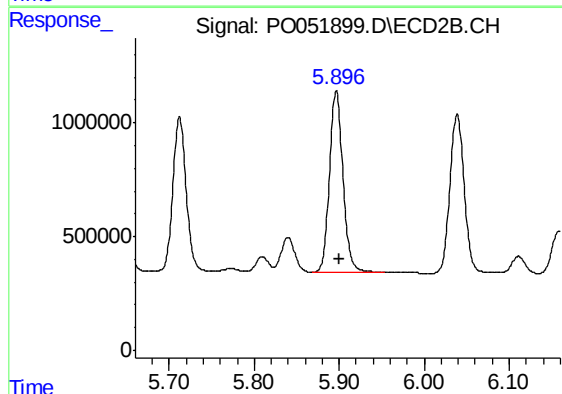
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 18036818
Conc: 574.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

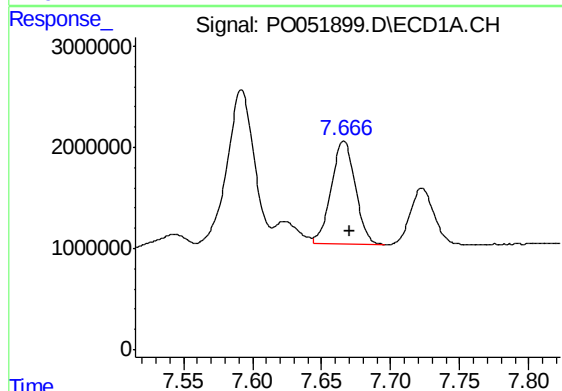
Manual Integrations
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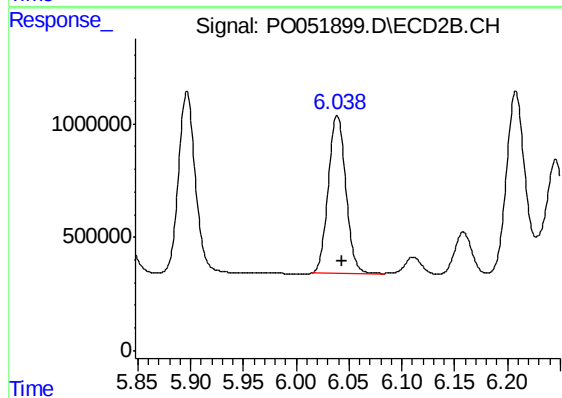
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 8828536
Conc: 559.89 ng/ml



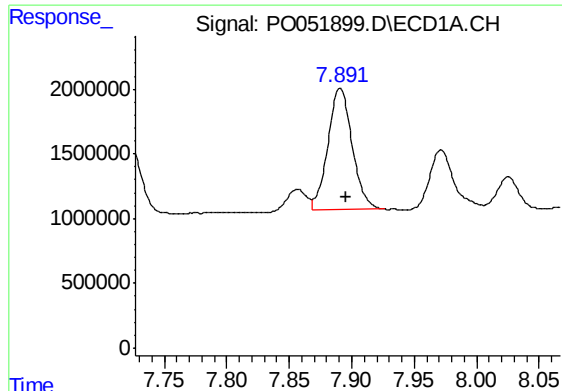
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.004 min
Response: 12356972
Conc: 581.51 ng/ml m



#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 8028556
Conc: 561.19 ng/ml



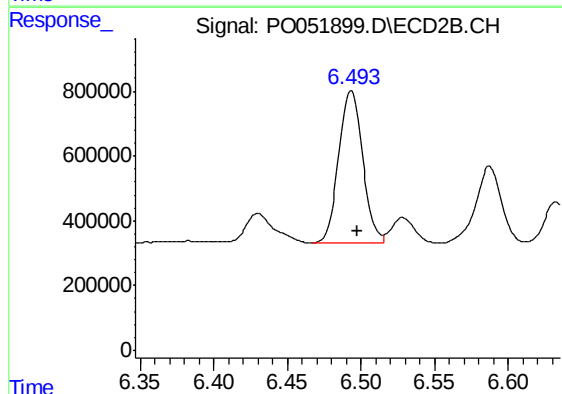
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 12616828
Conc: 596.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

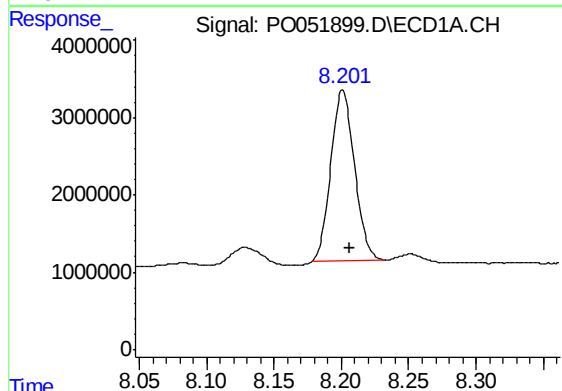
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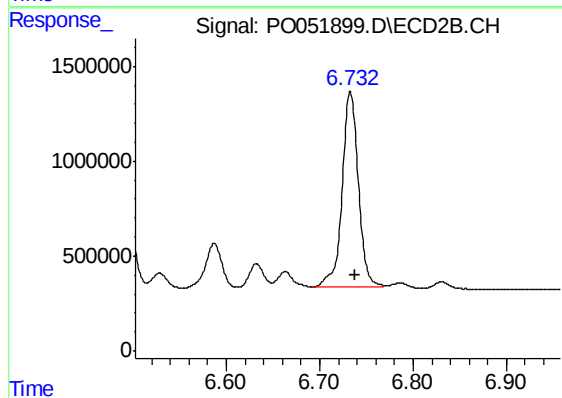
#34 AR-1260-4

R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 5322081
Conc: 579.15 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 26915160
Conc: 598.99 ng/ml m



#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 12496171
Conc: 588.70 ng/ml m