

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112018\
 Data File : P0051662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2018 19:27
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 11/21/2018 8:44:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:10:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.316	3.321	52803469	13947190	70.143	58.268
2)	SA Decachlor...	9.937	8.044	25948890	11392220	55.938	52.699
Target Compounds							
3)	L1 AR-1016-1	5.477	4.331	14260763	4047306	631.055m	545.756
4)	L1 AR-1016-2	5.500	4.346	22157005	7120308	655.665	582.183
5)	L1 AR-1016-3	5.561	4.509	13015982	3463624	652.144	567.298
6)	L1 AR-1016-4	5.659	4.552	10831627	2851170	652.223	537.323
7)	L1 AR-1016-5	5.951	4.751	10189503	3151372	640.313	482.881
31)	L7 AR-1260-1	7.069	5.729	17976396	7612934	597.043m	561.171
32)	L7 AR-1260-2	7.325	5.912	25315519	9495584	599.664	547.191
33)	L7 AR-1260-3	7.682	6.055	17081853	8246814	587.956	538.371
34)	L7 AR-1260-4	7.907	6.509	15568094	5512106	566.079	542.408
35)	L7 AR-1260-5	8.217	6.749	33059185	14144011	573.877	547.968

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

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Data File : PO051662.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2018 19:27
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

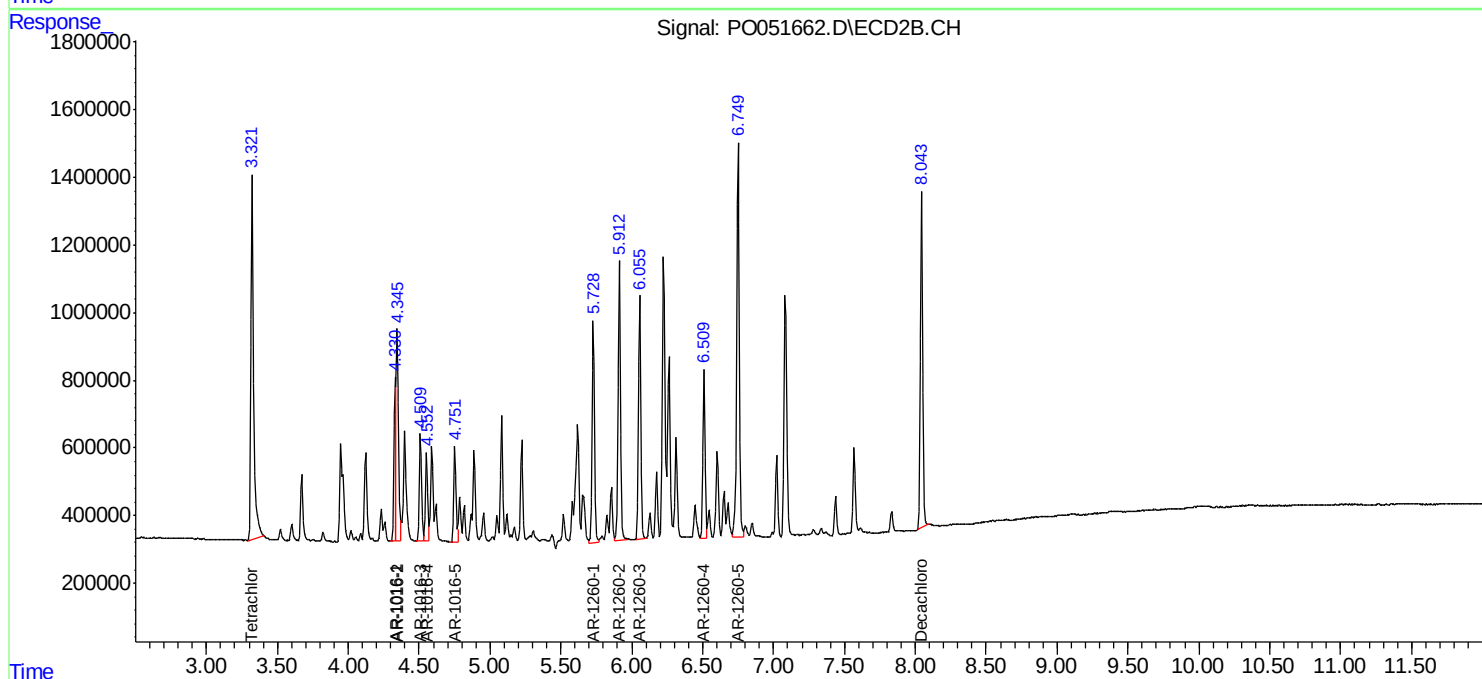
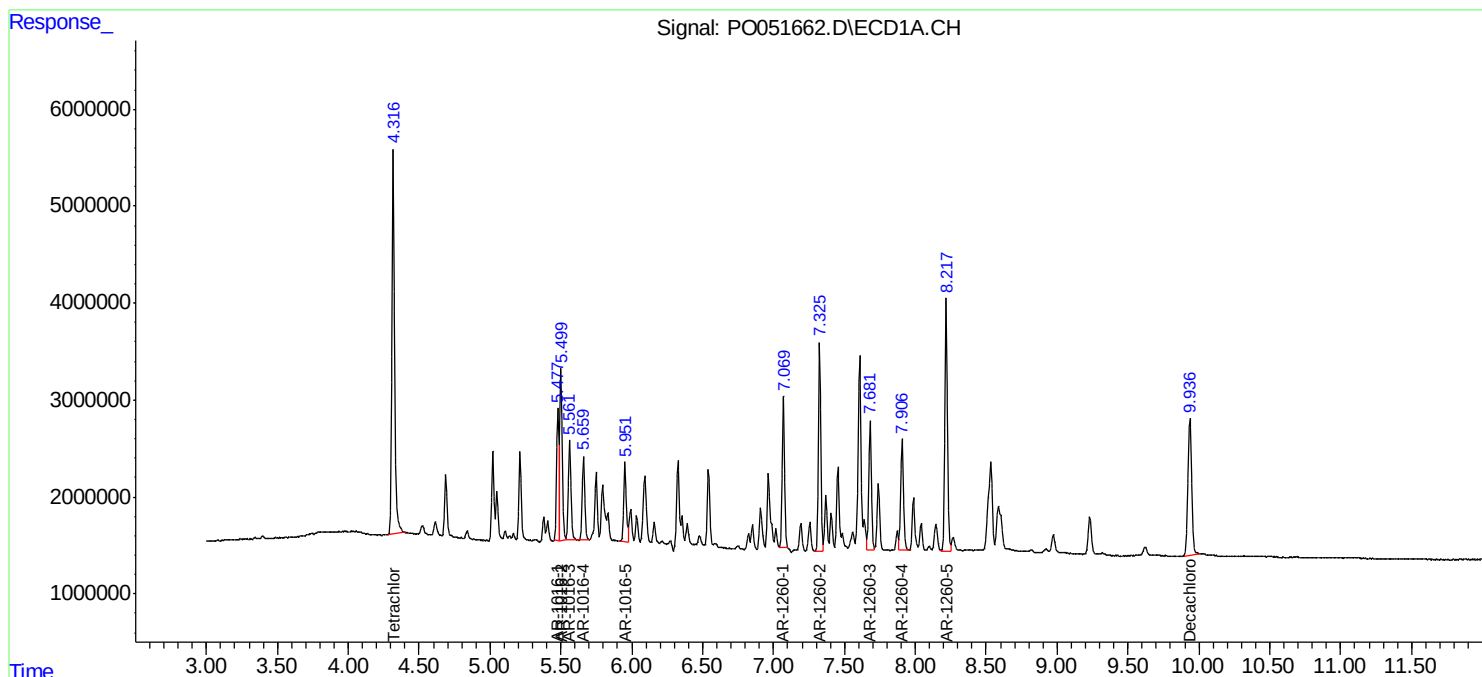
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

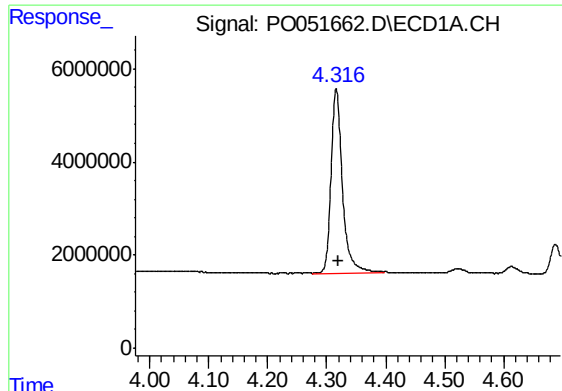
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:10:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
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Volume 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





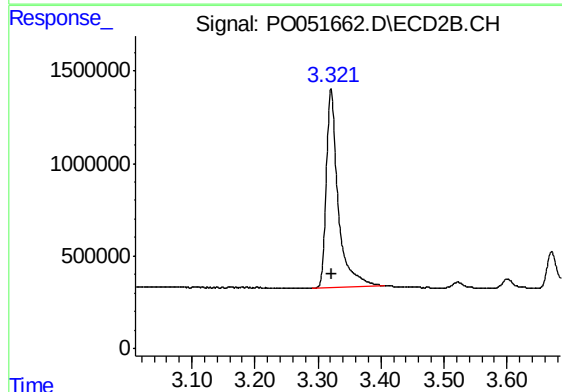
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 52803469
Conc: 70.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

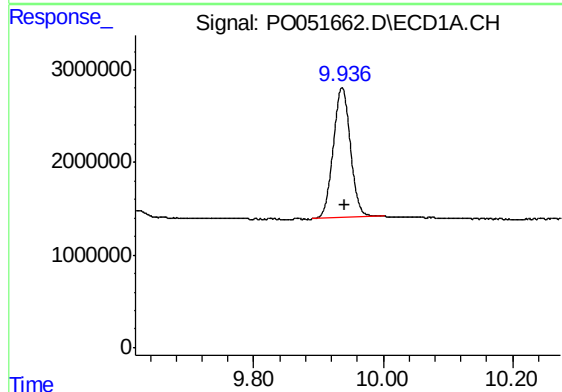
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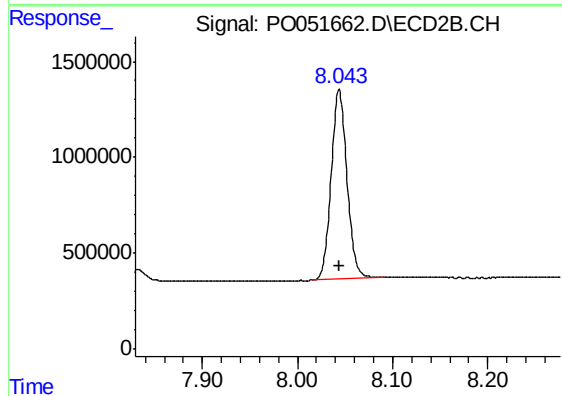
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 13947190
Conc: 58.27 ng/ml



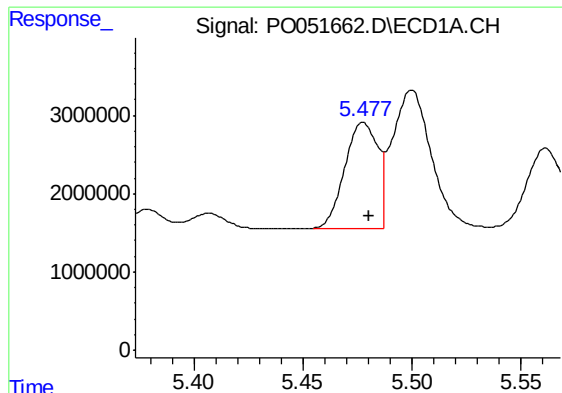
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.004 min
Response: 25948890
Conc: 55.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 11392220
Conc: 52.70 ng/ml



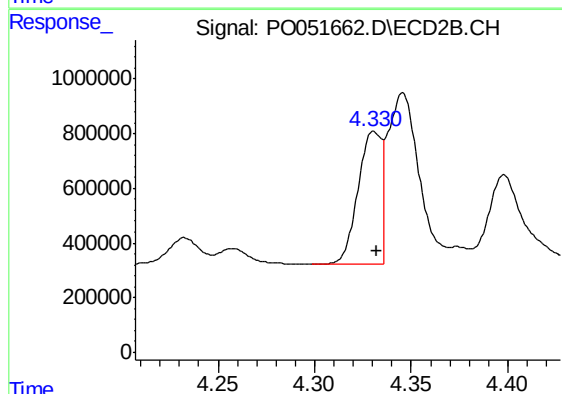
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 14260763
Conc: 631.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

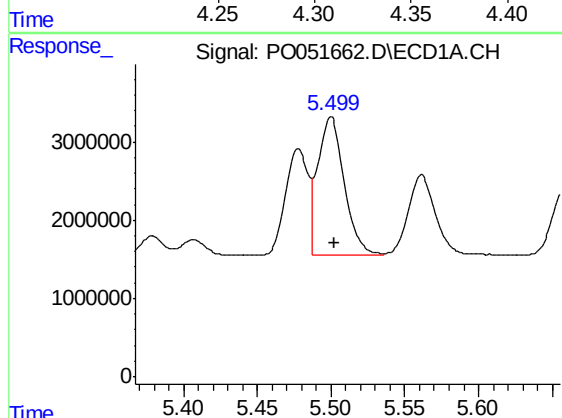
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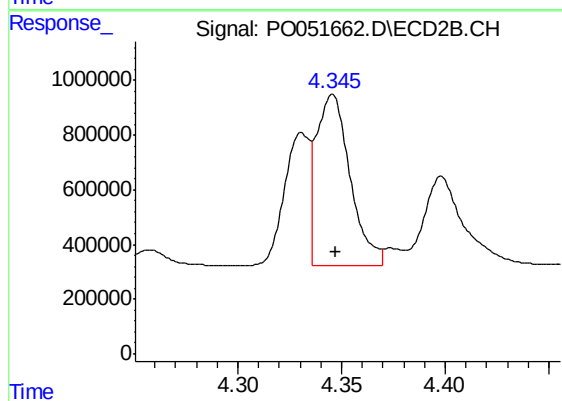
#3 AR-1016-1

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 4047306
Conc: 545.76 ng/ml



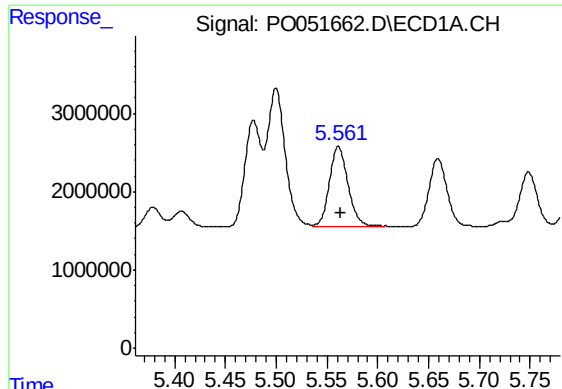
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 22157005
Conc: 655.66 ng/ml



#4 AR-1016-2

R.T.: 4.346 min
Delta R.T.: -0.001 min
Response: 7120308
Conc: 582.18 ng/ml



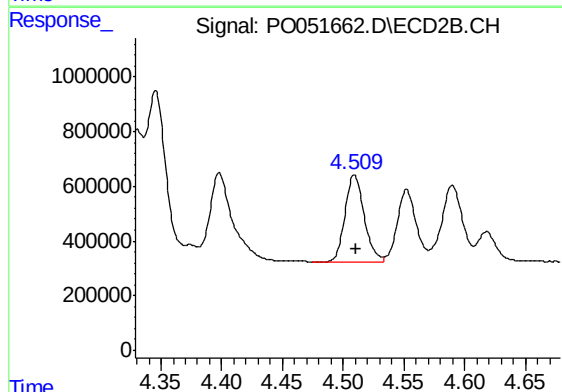
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.002 min
Response: 13015982
Conc: 652.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

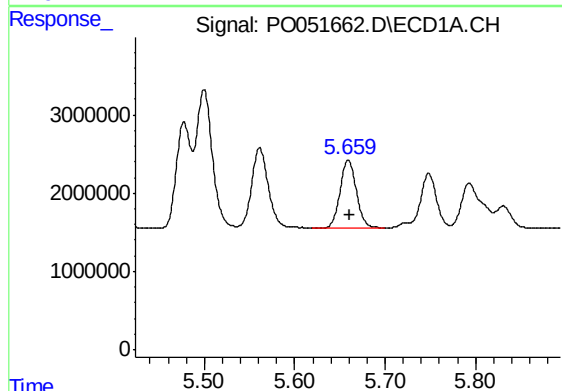
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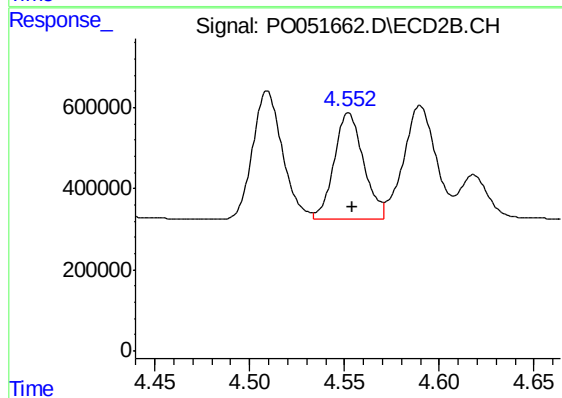
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 3463624
Conc: 567.30 ng/ml



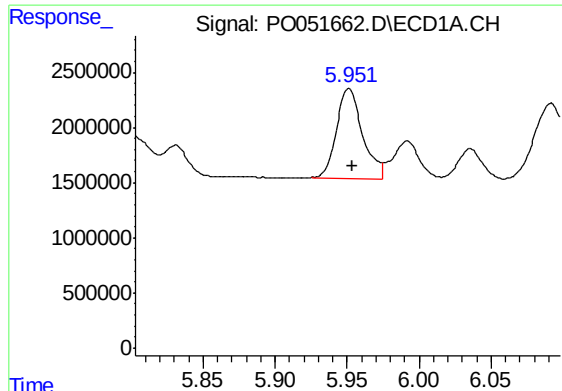
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 10831627
Conc: 652.22 ng/ml



#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 2851170
Conc: 537.32 ng/ml



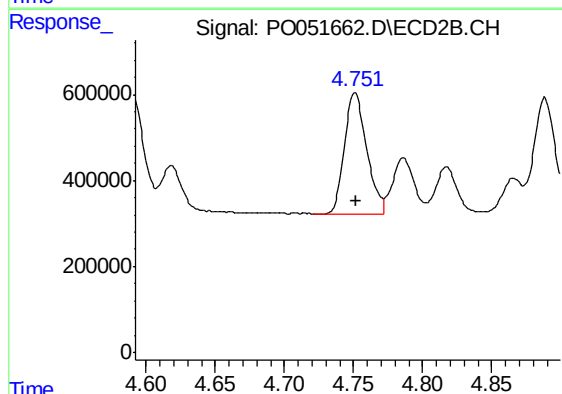
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 10189503
Conc: 640.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

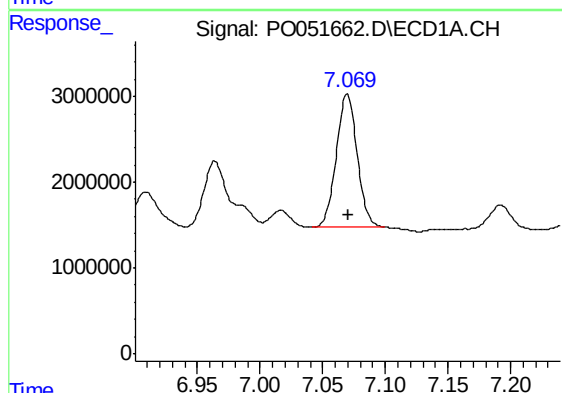
Manual Integrations
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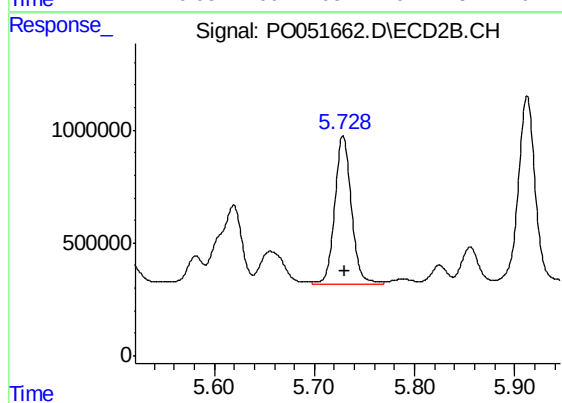
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 3151372
Conc: 482.88 ng/ml



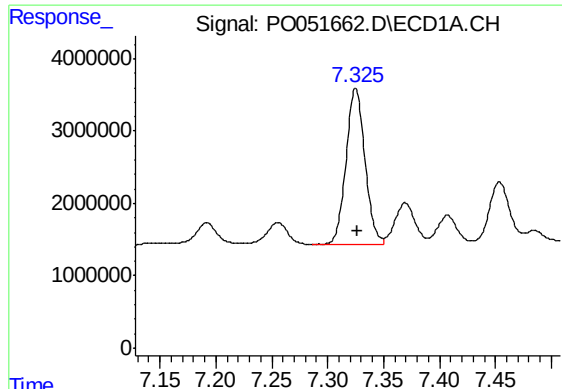
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 17976396
Conc: 597.04 ng/ml m



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 7612934
Conc: 561.17 ng/ml



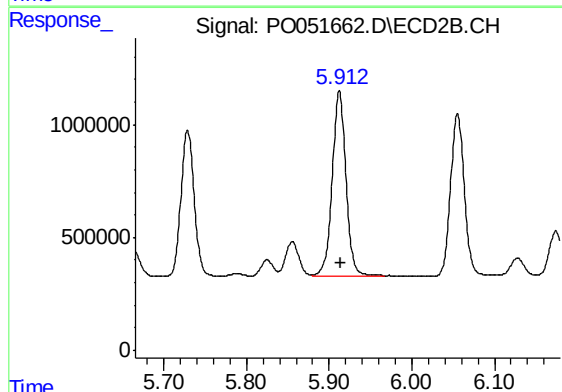
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 25315519
Conc: 599.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

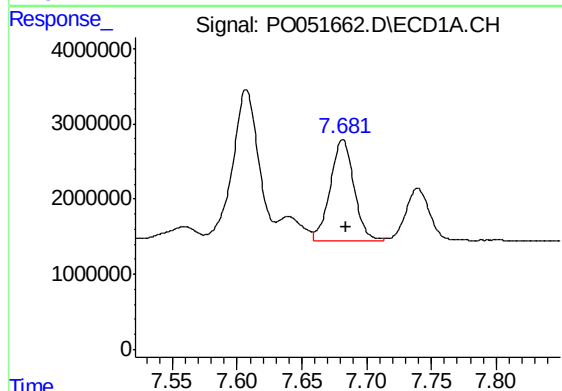
Manual Integrations
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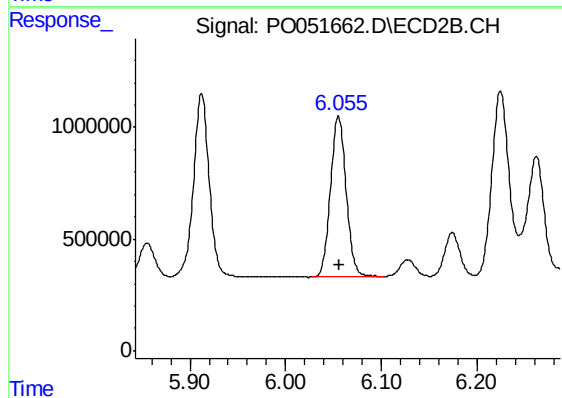
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 9495584
Conc: 547.19 ng/ml



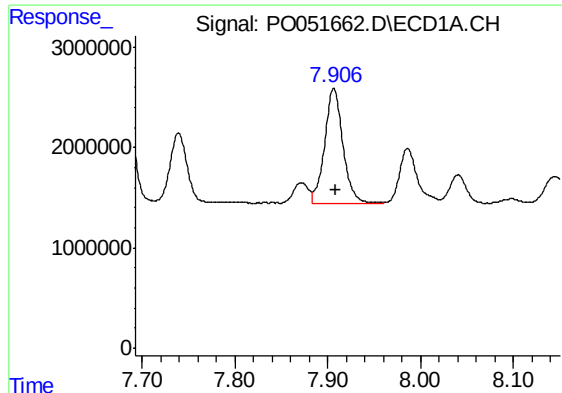
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 17081853
Conc: 587.96 ng/ml



#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 8246814
Conc: 538.37 ng/ml



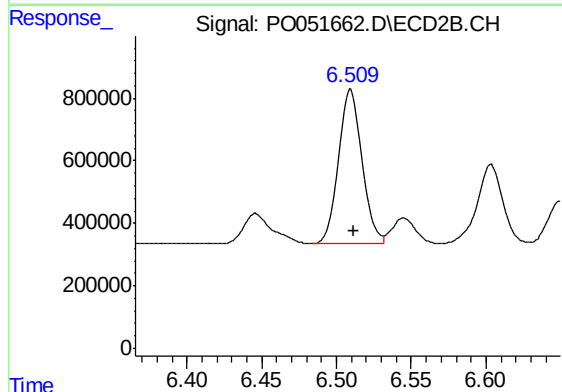
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 15568094
Conc: 566.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

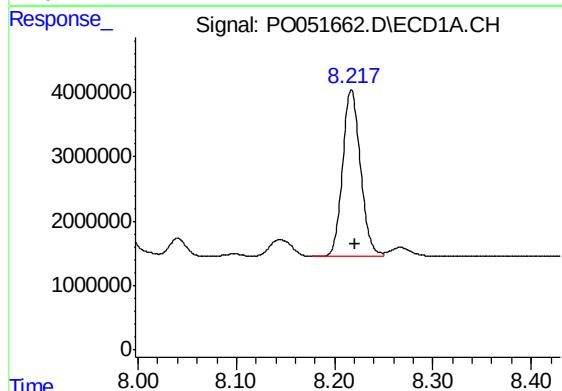
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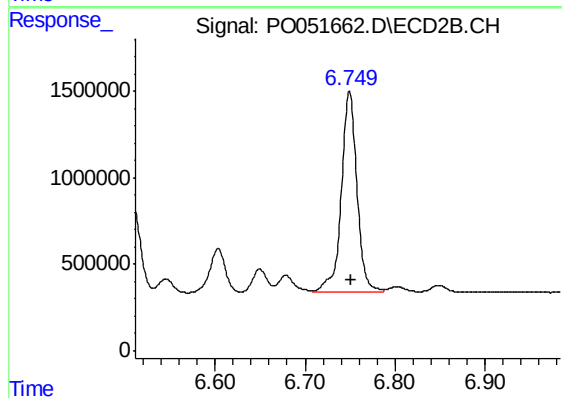
#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 5512106
Conc: 542.41 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 33059185
Conc: 573.88 ng/ml



#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.002 min
Response: 14144011
Conc: 547.97 ng/ml