

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 2:54
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 4 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 09 08:18:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.336	35490622	12894683	62.953	57.788
2) SA Decachlor...	9.970	8.068	16905960	9055751	45.561	40.857
Target Compounds						
3) L1 AR-1016-1	5.497	4.348	9182434	3996117	557.344	549.325
4) L1 AR-1016-2	5.519	4.364	13809764	6663519	557.461	532.690
5) L1 AR-1016-3	5.581	4.527	8530747	3302454	558.515	542.763
6) L1 AR-1016-4	5.679	4.571	6806986	2705188	551.605	540.903
7) L1 AR-1016-5	5.972	4.769	5940305	3443088	534.242	531.206
31) L7 AR-1260-1	7.090	5.749	9495070	6298133	425.974	441.214
32) L7 AR-1260-2	7.346	5.933	12030385	7936236	419.099	419.075
33) L7 AR-1260-3	7.702	6.076	7888446	6943134	403.521m	422.290
34) L7 AR-1260-4	7.928	6.532	7631339	4587818	406.267	421.716
35) L7 AR-1260-5	8.240	6.771	16250216	11997304	429.885	411.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 2:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

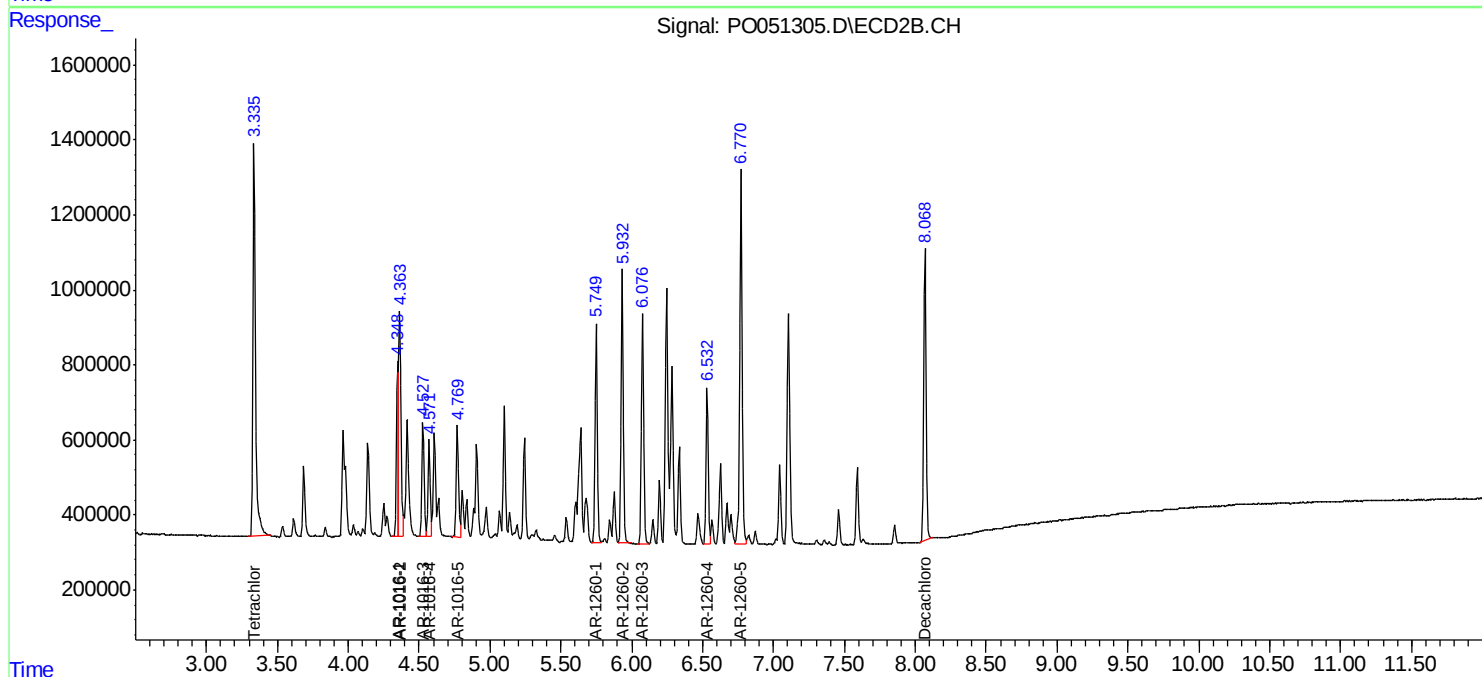
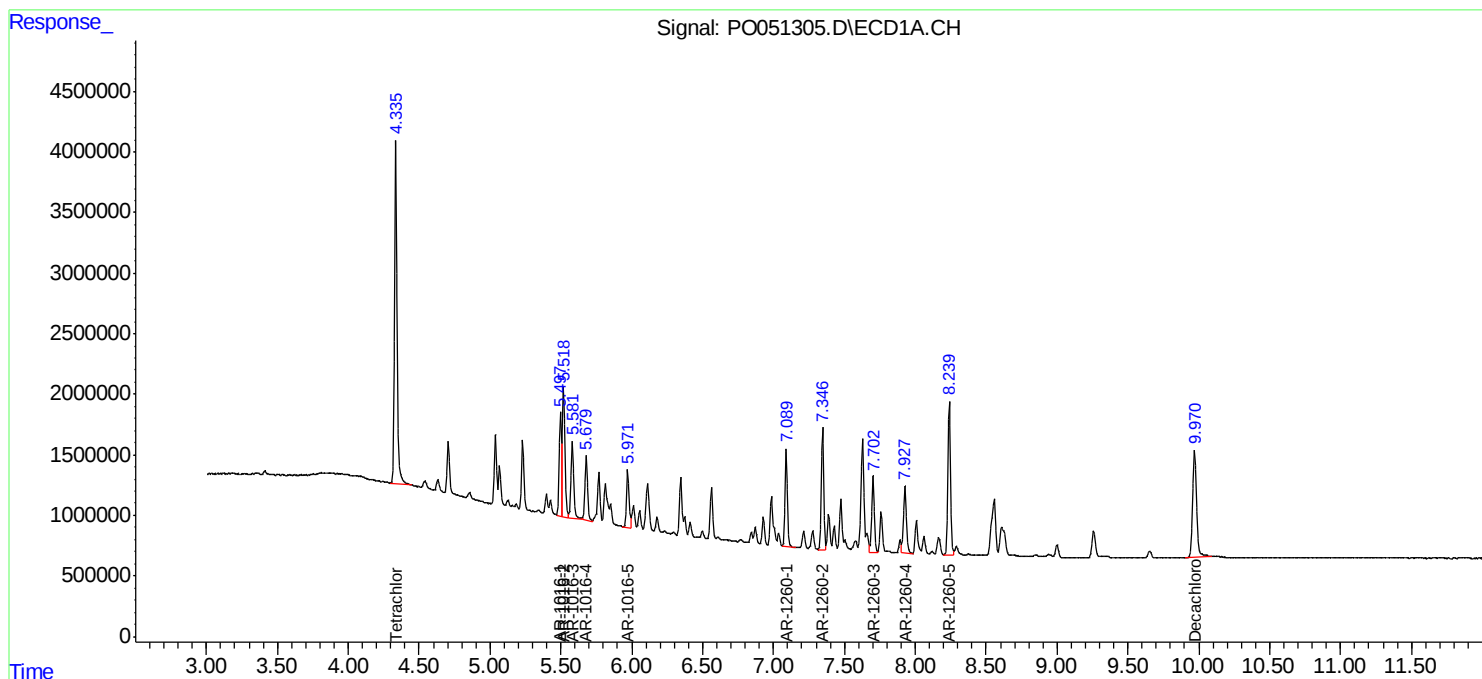
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

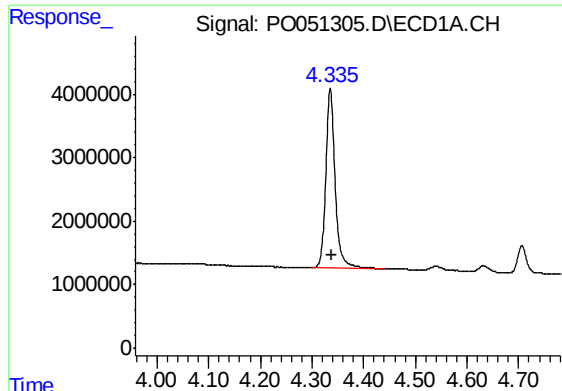
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:18:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





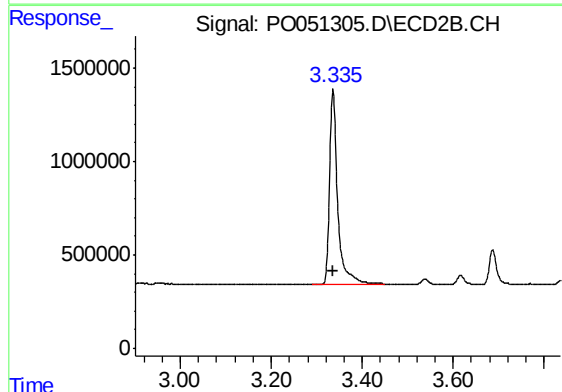
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 35490622
Conc: 62.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

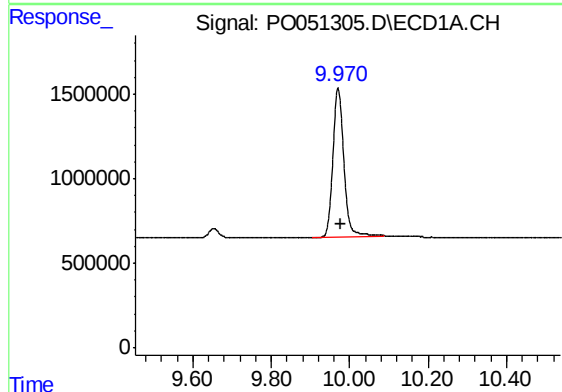
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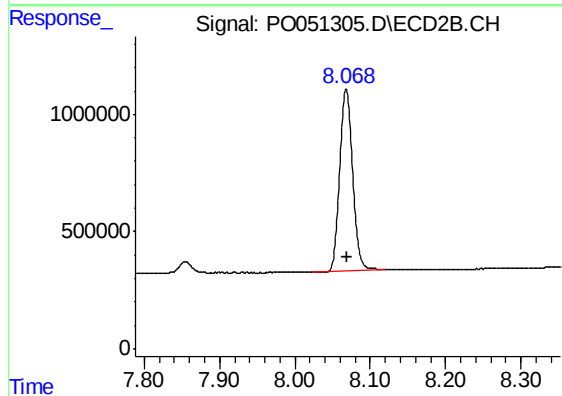
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 12894683
Conc: 57.79 ng/ml



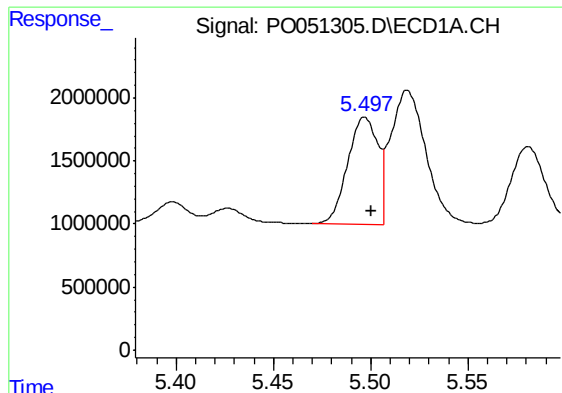
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 16905960
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 9055751
Conc: 40.86 ng/ml



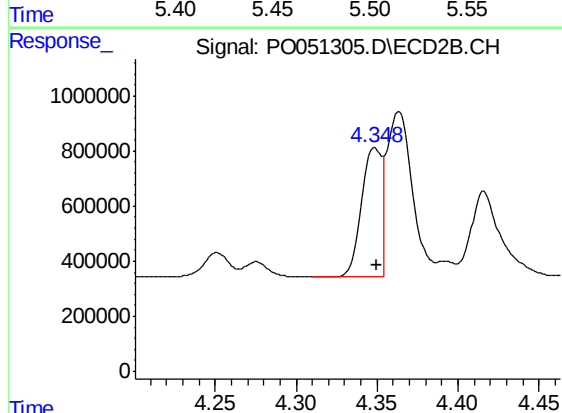
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 9182434
Conc: 557.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

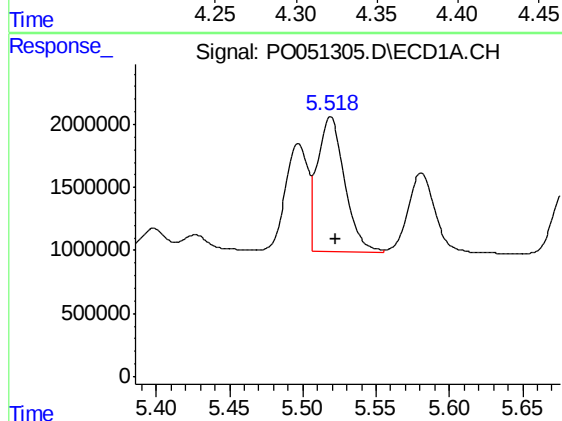
Manual Integrations
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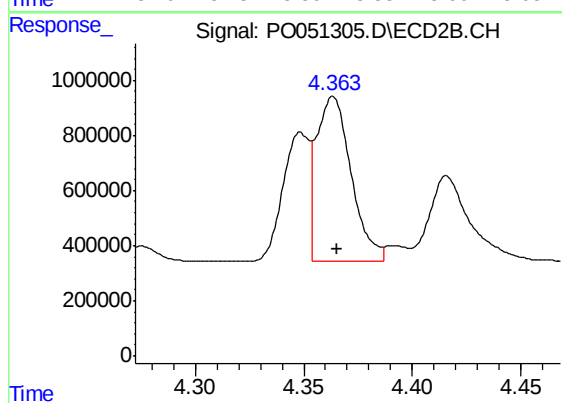
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 3996117
Conc: 549.33 ng/ml



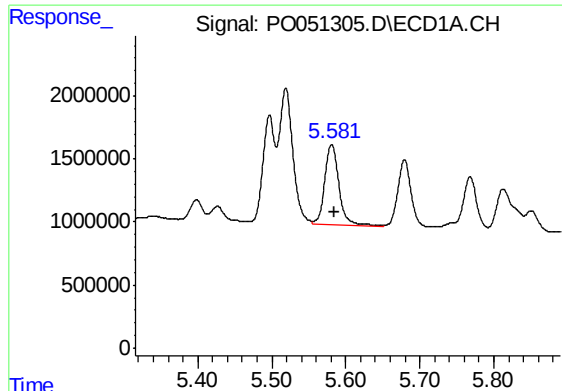
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 13809764
Conc: 557.46 ng/ml



#4 AR-1016-2

R.T.: 4.364 min
Delta R.T.: -0.002 min
Response: 6663519
Conc: 532.69 ng/ml



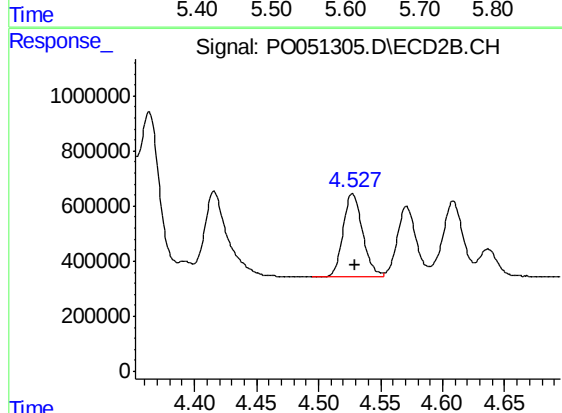
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 8530747
Conc: 558.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

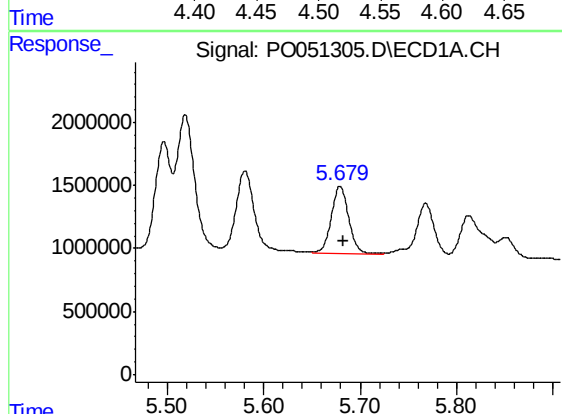
Manual Integrations
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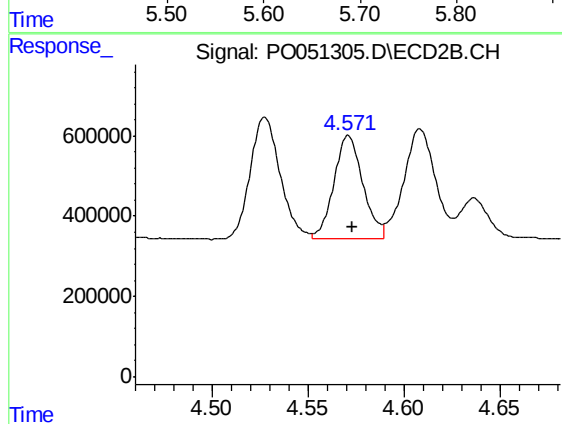
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 3302454
Conc: 542.76 ng/ml



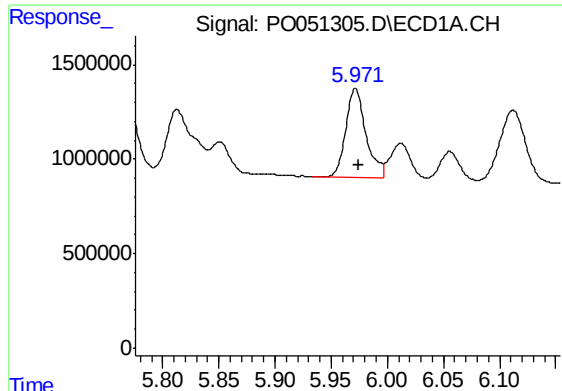
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 6806986
Conc: 551.61 ng/ml



#6 AR-1016-4

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 2705188
Conc: 540.90 ng/ml



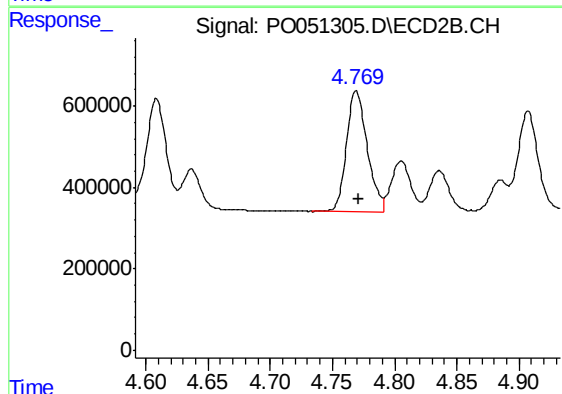
#7 AR-1016-5

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 5940305
Conc: 534.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

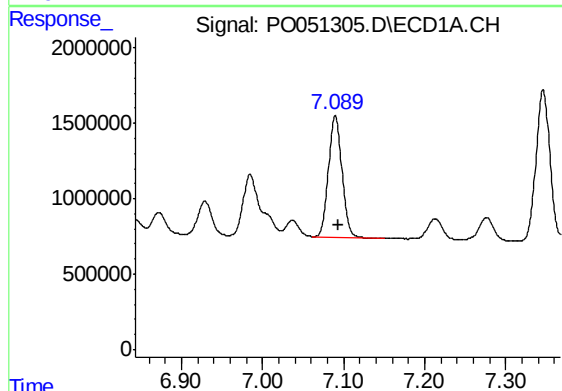
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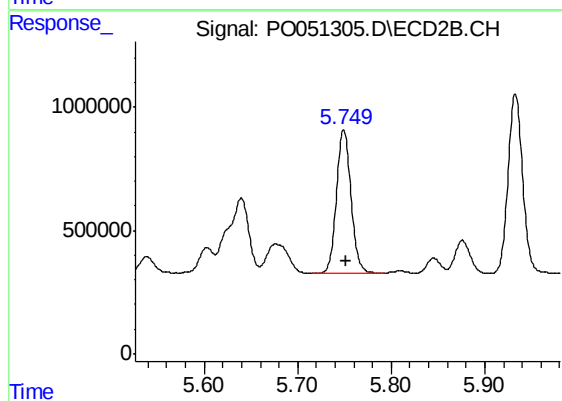
#7 AR-1016-5

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 3443088
Conc: 531.21 ng/ml



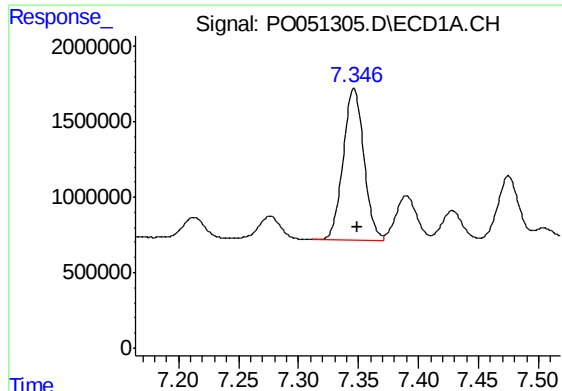
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 9495070
Conc: 425.97 ng/ml



#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 6298133
Conc: 441.21 ng/ml



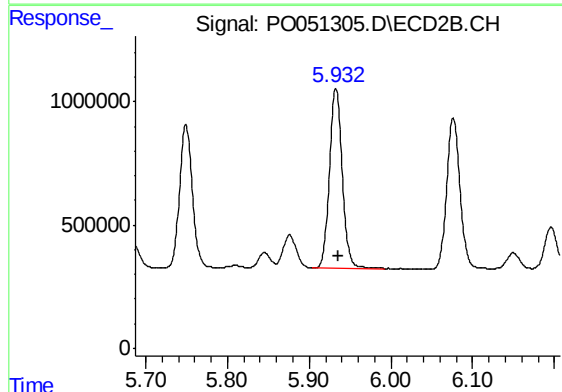
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 12030385
Conc: 419.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

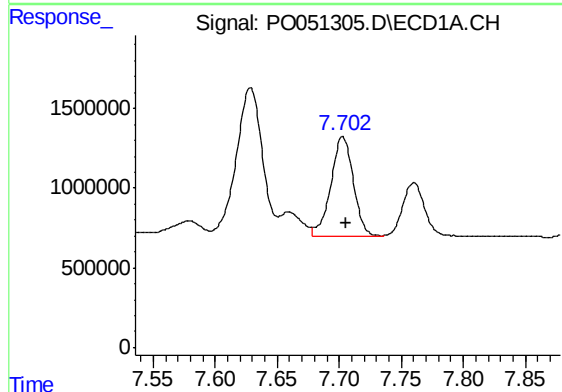
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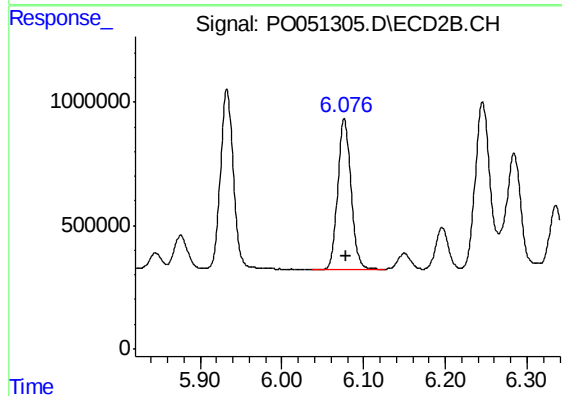
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 7936236
Conc: 419.07 ng/ml



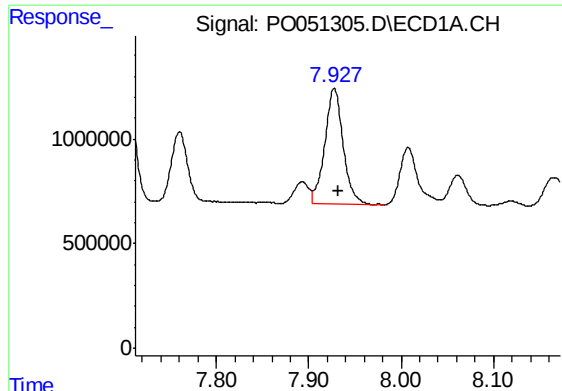
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 7888446
Conc: 403.52 ng/ml m



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 6943134
Conc: 422.29 ng/ml



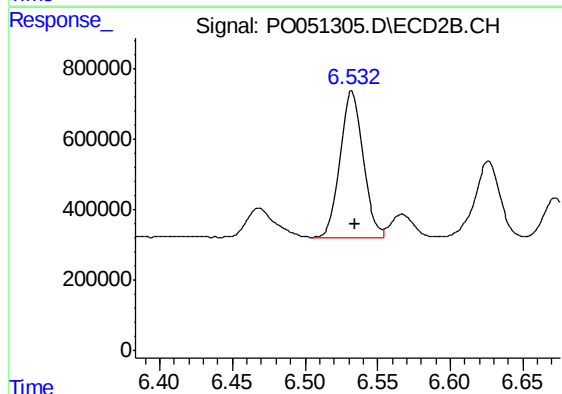
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 7631339
Conc: 406.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

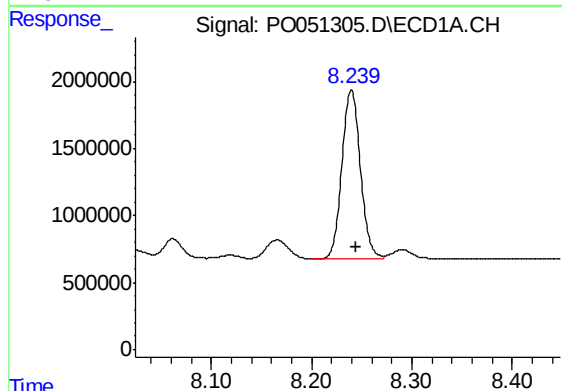
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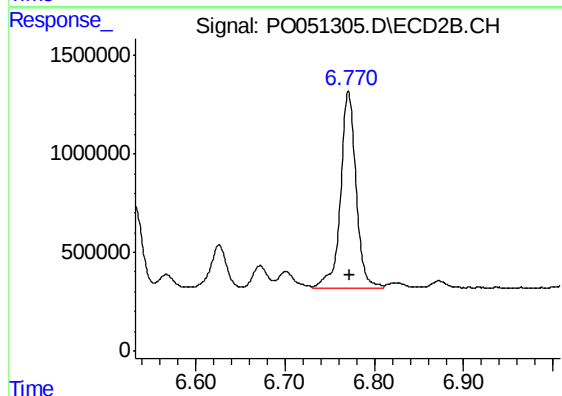
#34 AR-1260-4

R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 4587818
Conc: 421.72 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 16250216
Conc: 429.88 ng/ml



#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 11997304
Conc: 411.68 ng/ml