

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 7:42
 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 09 08:27:10 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...	4.336	3.336	36986511	13620944	65.606	61.043
2)	SA Decachlor...	9.972	8.068	18079686	10421524	48.724	47.019
Target Compounds							
3)	L1 AR-1016-1	5.497	4.348	9841990	4068107	597.377m	559.222
4)	L1 AR-1016-2	5.519	4.363	13966395	6743561	563.784m	539.089
5)	L1 AR-1016-3	5.581	4.527	8137233	3339446	532.752m	548.842
6)	L1 AR-1016-4	5.679	4.570	6747801	2756320	546.809m	551.127
7)	L1 AR-1016-5	5.971	4.769	6096518	3383452	548.291m	522.005
31)	L7 AR-1260-1	7.090	5.749	10291759	6968249	461.715	488.159
32)	L7 AR-1260-2	7.346	5.932	13032414	8657448	454.006	457.158
33)	L7 AR-1260-3	7.702	6.076	8303239	7653378	424.739	465.487
34)	L7 AR-1260-4	7.928	6.532	8749081	5173490	465.772	475.552
35)	L7 AR-1260-5	8.240	6.771	17107741	13534596	452.570	464.437

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 7:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

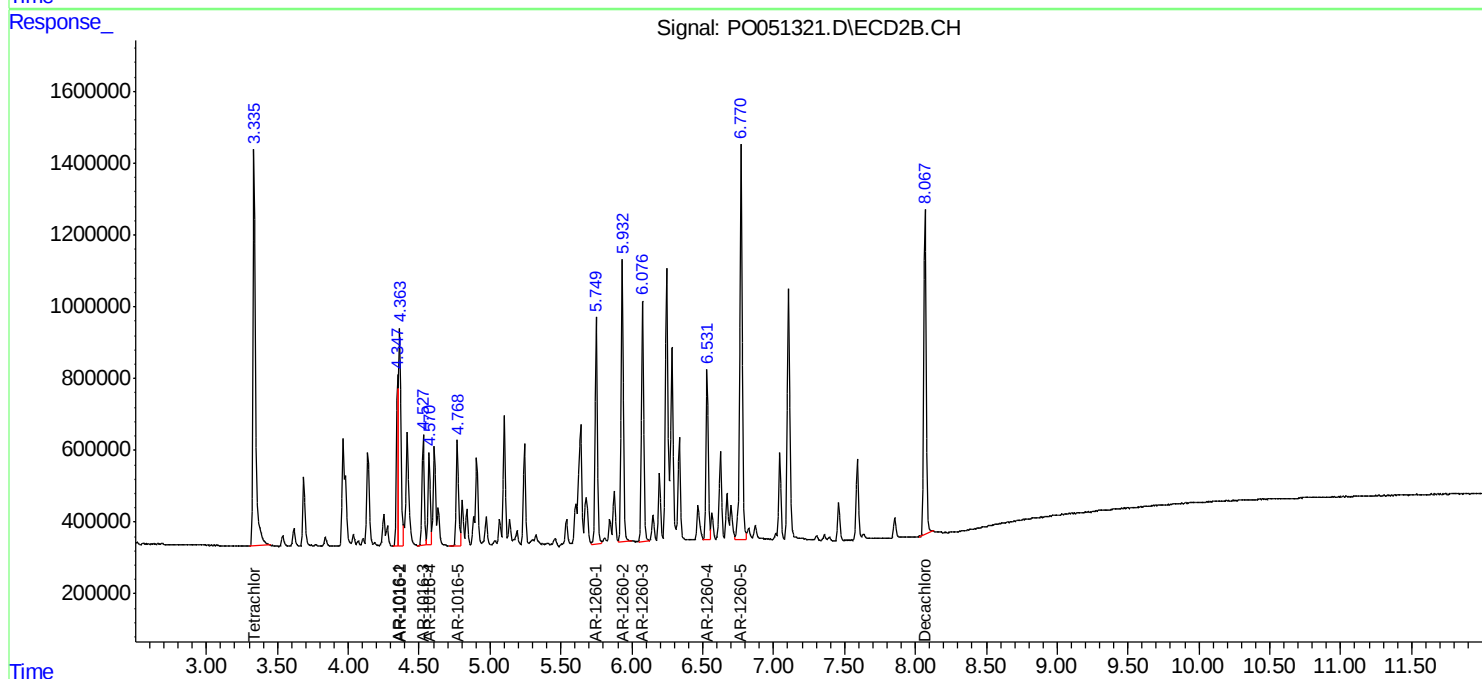
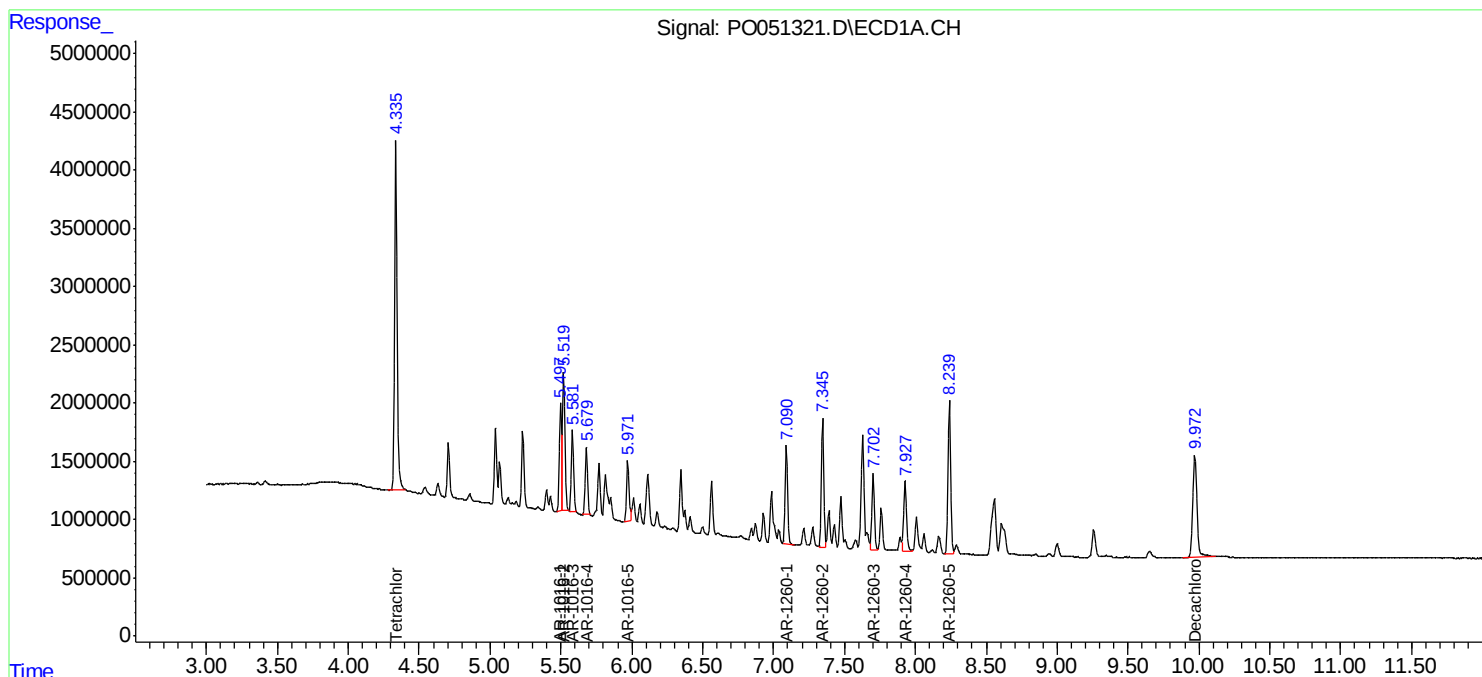
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

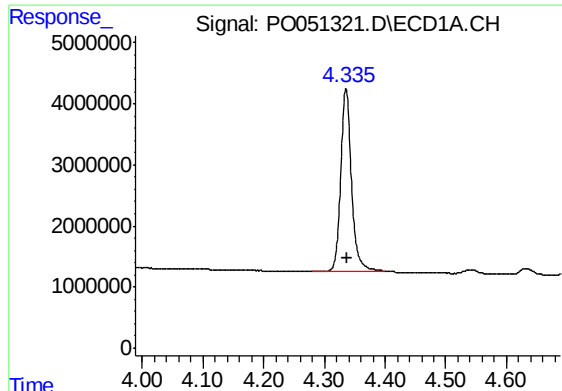
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:27:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





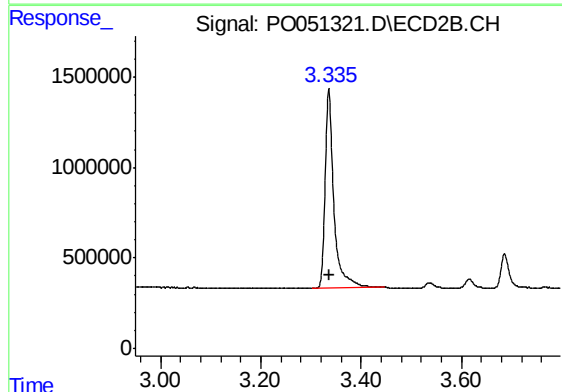
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 36986511
Conc: 65.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

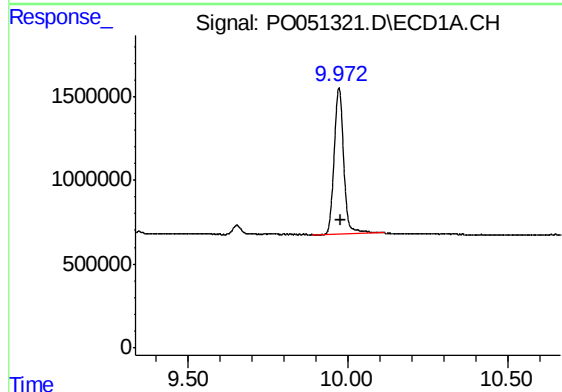
Manual Integrations
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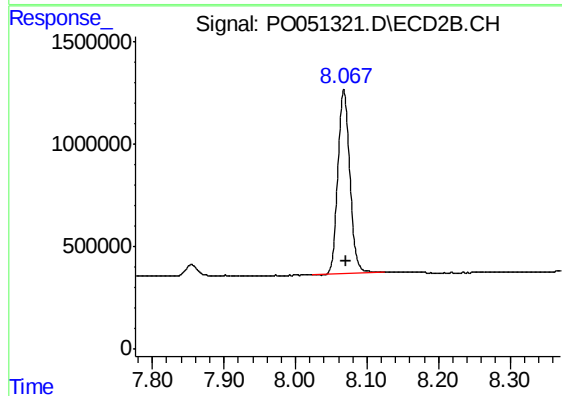
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 13620944
Conc: 61.04 ng/ml



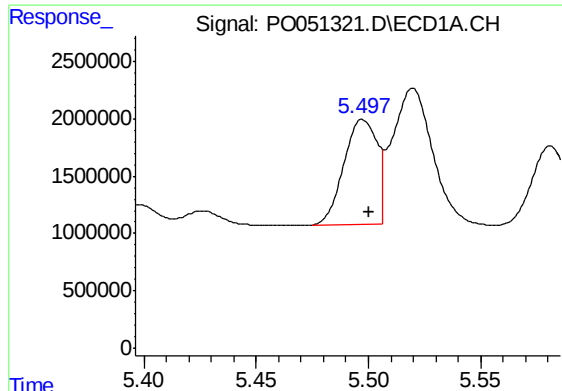
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 18079686
Conc: 48.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 10421524
Conc: 47.02 ng/ml



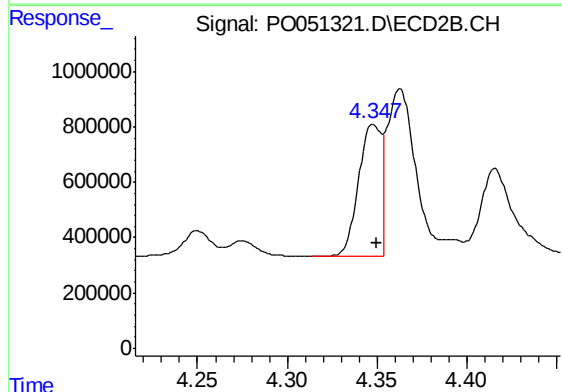
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 9841990
Conc: 597.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

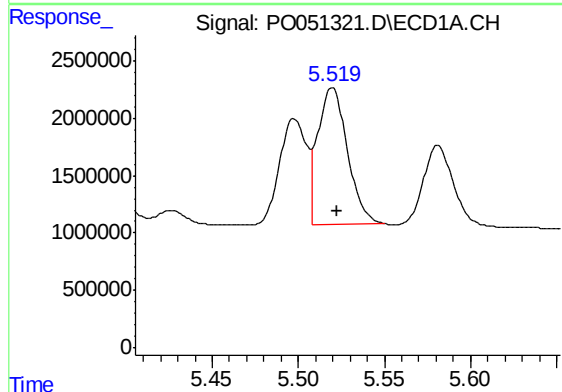
Manual Integrations
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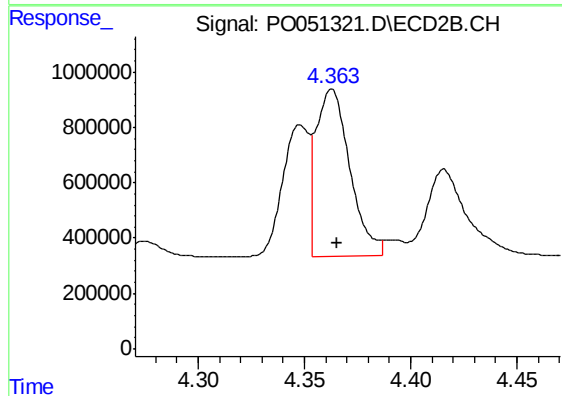
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 4068107
Conc: 559.22 ng/ml



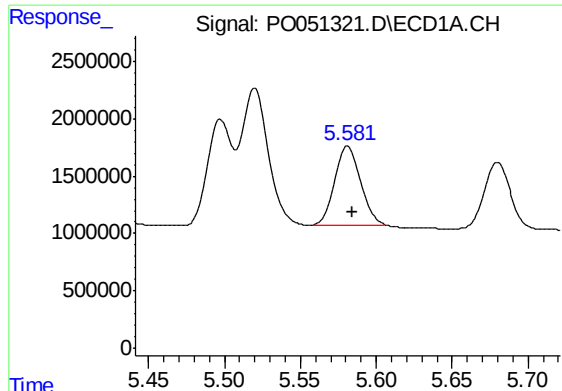
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 13966395
Conc: 563.78 ng/ml m



#4 AR-1016-2

R.T.: 4.363 min
Delta R.T.: -0.003 min
Response: 6743561
Conc: 539.09 ng/ml



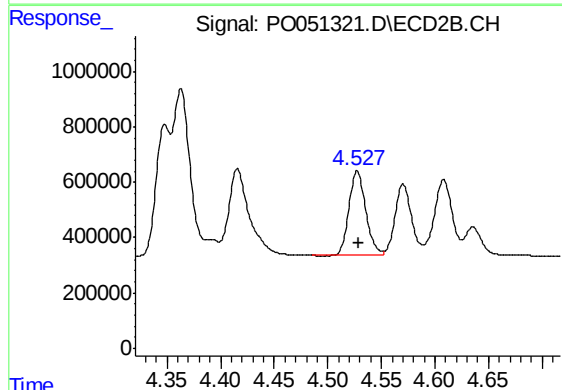
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 8137233
Conc: 532.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

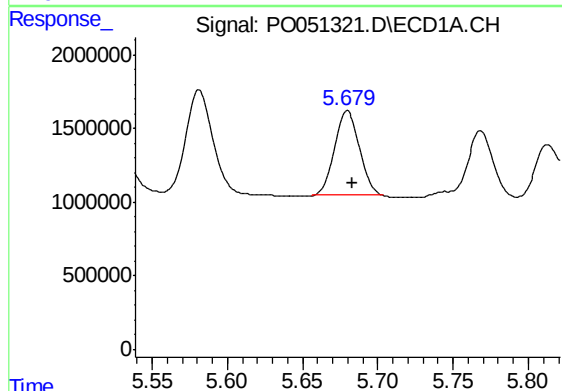
Manual Integrations
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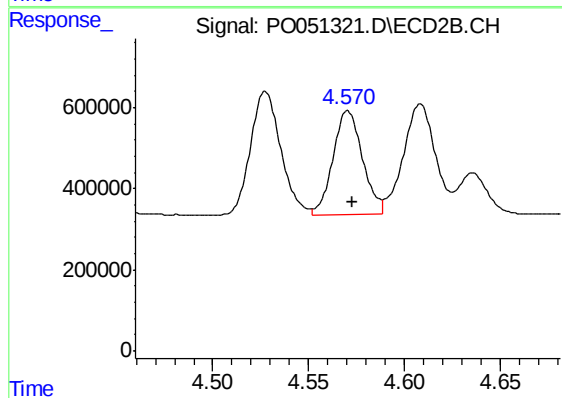
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 3339446
Conc: 548.84 ng/ml



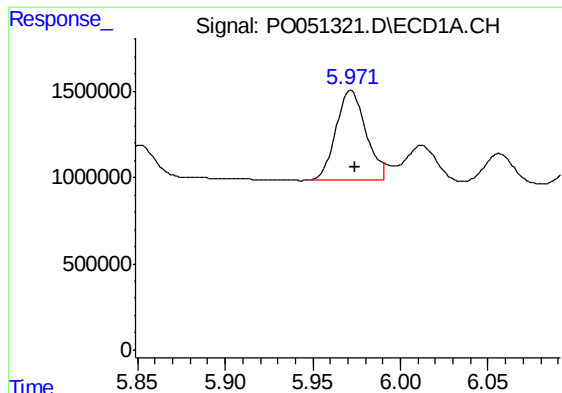
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 6747801
Conc: 546.81 ng/ml m



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 2756320
Conc: 551.13 ng/ml



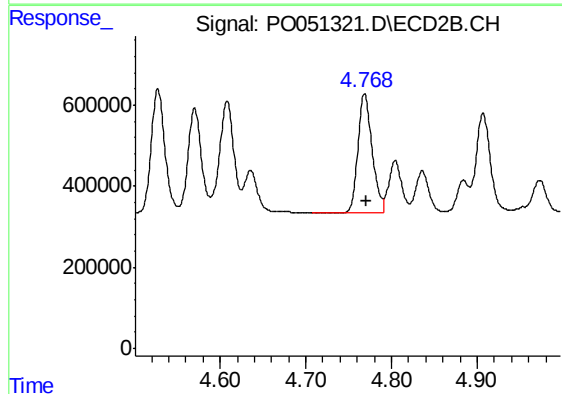
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 6096518
Conc: 548.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

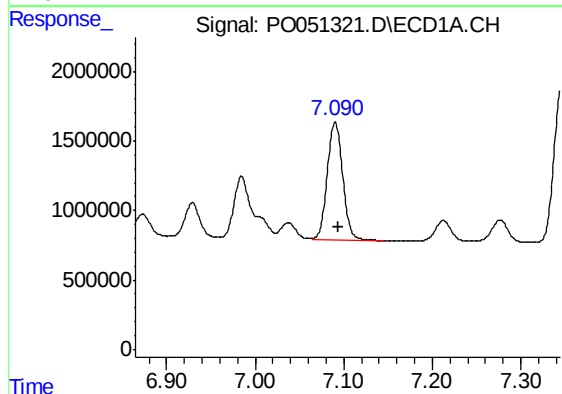
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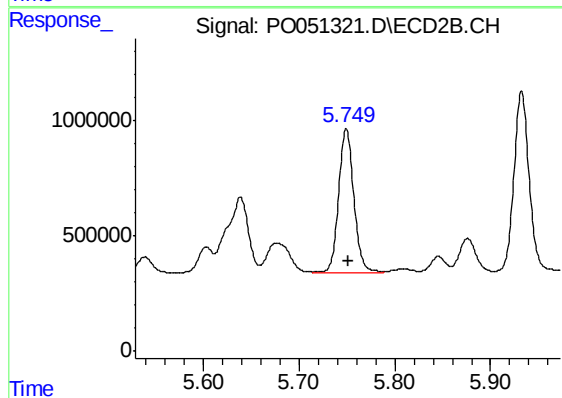
#7 AR-1016-5

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 3383452
Conc: 522.01 ng/ml



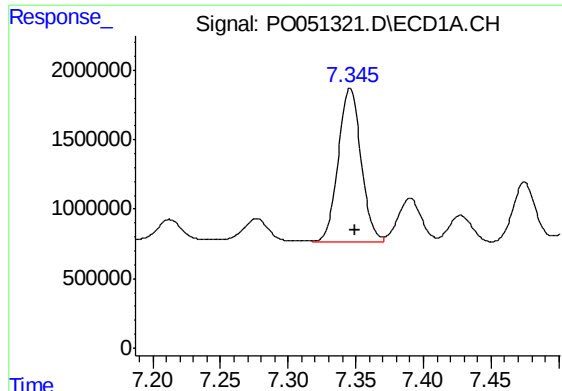
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 10291759
Conc: 461.72 ng/ml



#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 6968249
Conc: 488.16 ng/ml



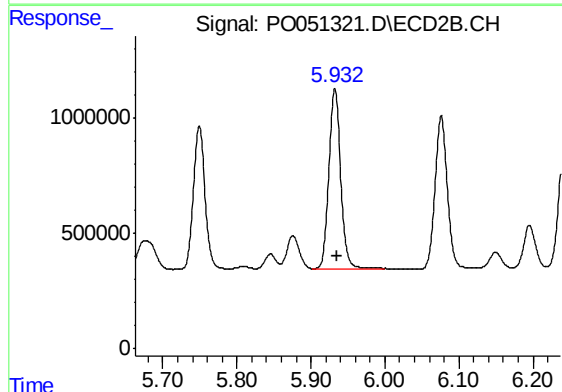
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 13032414
Conc: 454.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

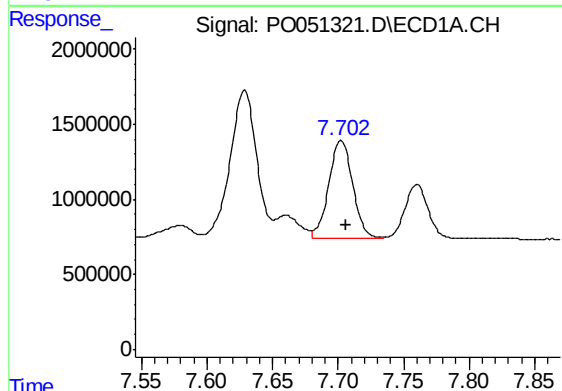
Manual Integrations
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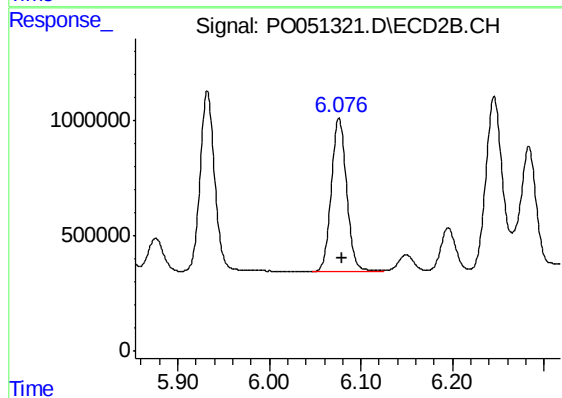
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 8657448
Conc: 457.16 ng/ml



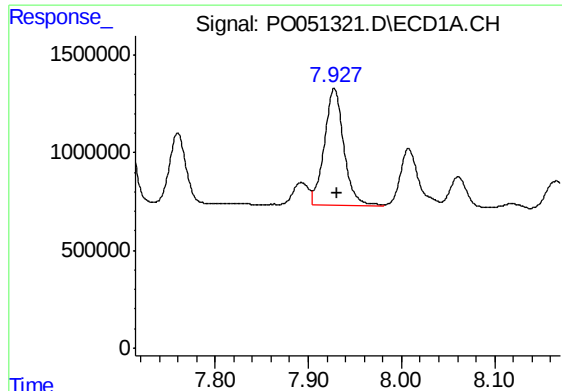
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 8303239
Conc: 424.74 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 7653378
Conc: 465.49 ng/ml



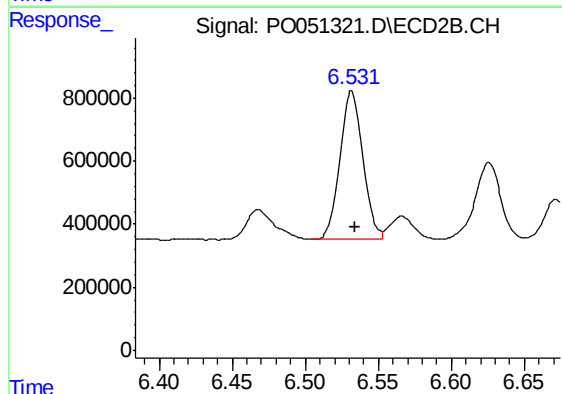
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 8749081
Conc: 465.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

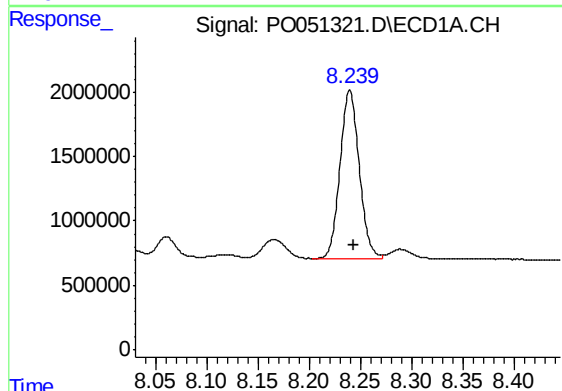
Manual Integrations
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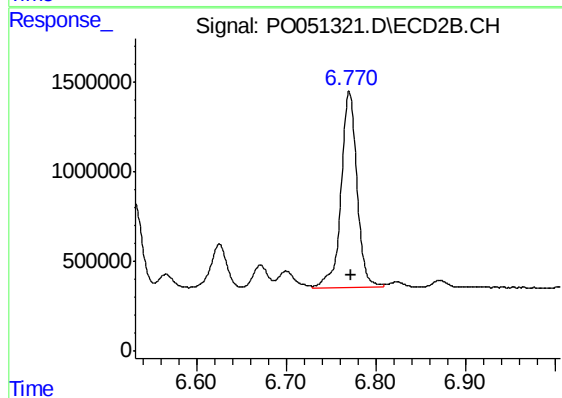
#34 AR-1260-4

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 5173490
Conc: 475.55 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 17107741
Conc: 452.57 ng/ml



#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 13534596
Conc: 464.44 ng/ml