

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031219\
 Data File : P0054343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2019 11:06
 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: Mar 13 01:03:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 2019
 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...	4.017	3.107	176.7E6	12602496	51.426m	45.000
2)	SA Decachlor...	9.321	7.667	63432270	13424128	50.360	47.712
Target Compounds							
3)	L1 AR-1016-1	5.147	4.071	39458553	5201886	477.541	431.933
4)	L1 AR-1016-2	5.167	4.085	59466154	8264296	476.998	425.853
5)	L1 AR-1016-3	5.226	4.240	34169317	4398221	486.242	432.247
6)	L1 AR-1016-4	5.324	4.282	28339165	3493797	485.253	460.051
7)	L1 AR-1016-5	5.605	4.470	23287118	4591707	455.612	448.368
31)	L7 AR-1260-1	6.692	5.411	33510655	7929663	467.370	443.669
32)	L7 AR-1260-2	6.944	5.595	41493084	9523868	461.471	439.195
33)	L7 AR-1260-3	7.291	5.729	32746720	8863622	466.337	453.852
34)	L7 AR-1260-4	7.516	6.171	31119432	7034239	467.437	463.547
35)	L7 AR-1260-5	7.820	6.412	69314405	16169849	457.383	448.607

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031219\
Data File : PO054343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2019 11:06
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

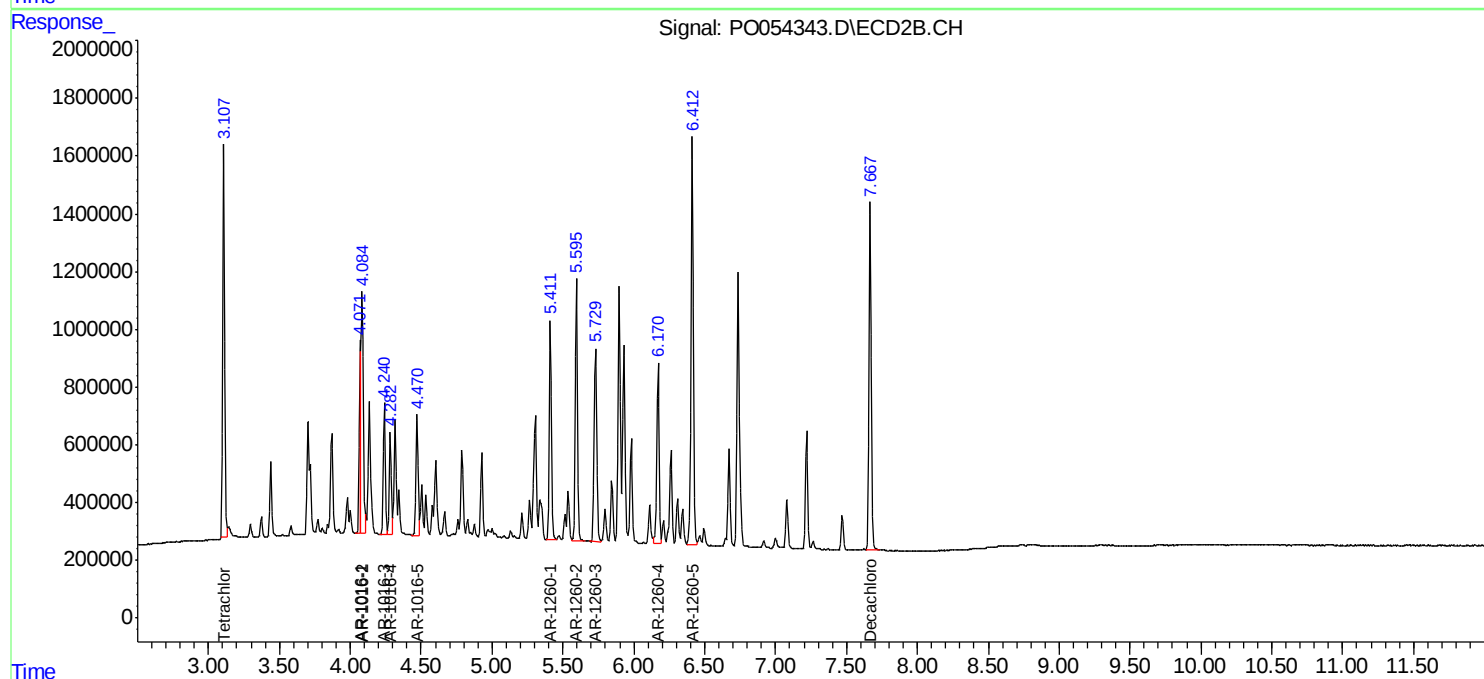
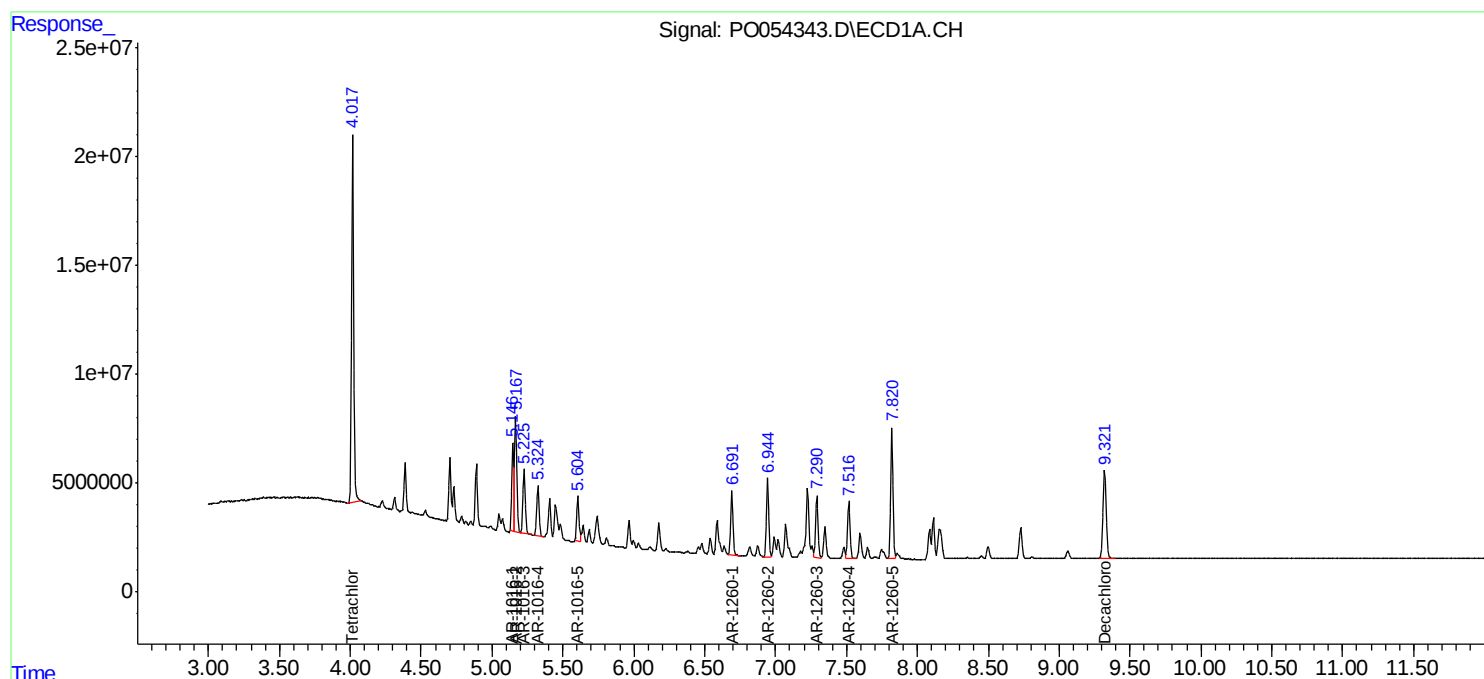
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

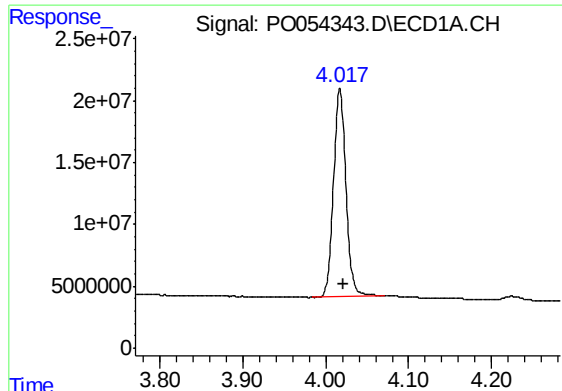
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:03:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 2019
Response 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





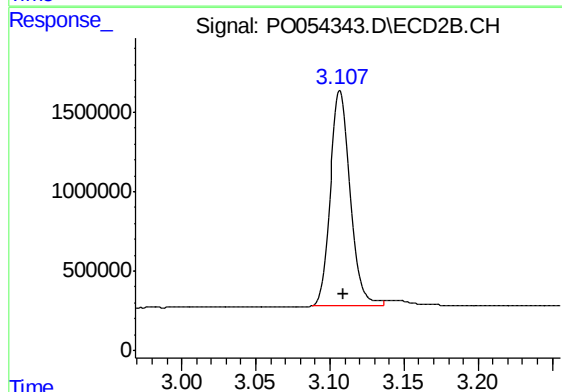
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 176737470
Conc: 51.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

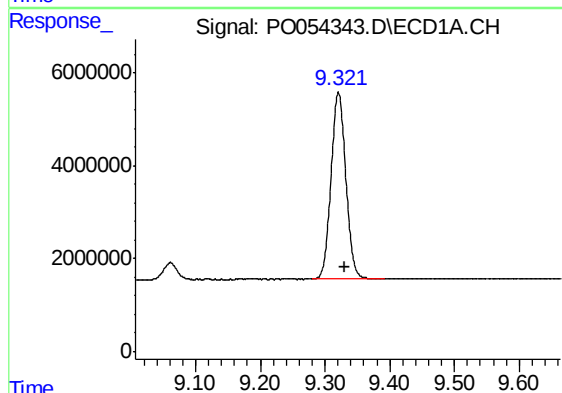
Manual Integrations
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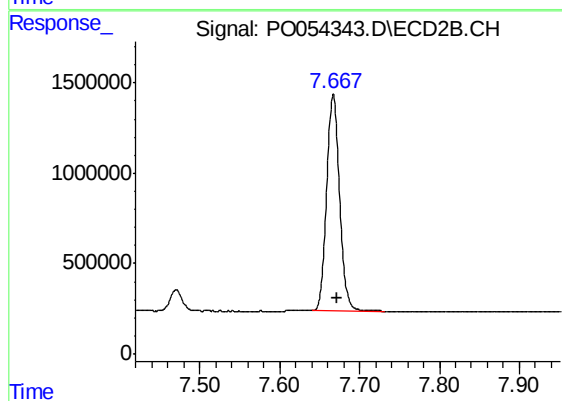
#1 Tetrachloro-m-xylene

R.T.: 3.107 min
Delta R.T.: -0.002 min
Response: 12602496
Conc: 45.00 ng/ml



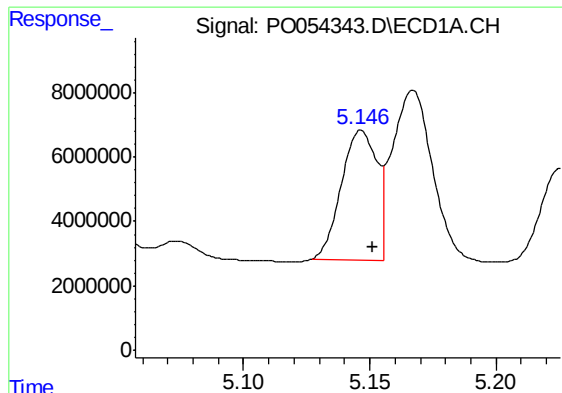
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: -0.009 min
Response: 63432270
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.667 min
Delta R.T.: -0.005 min
Response: 13424128
Conc: 47.71 ng/ml



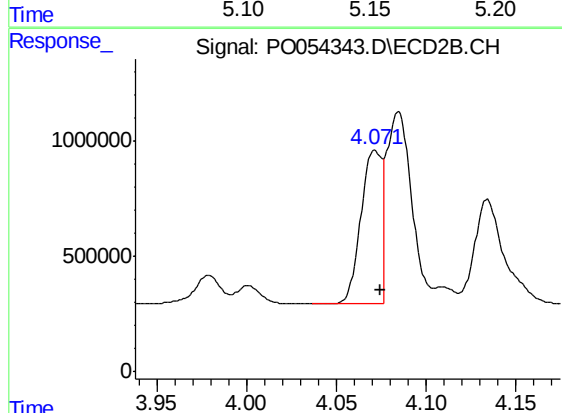
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 39458553
Conc: 477.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

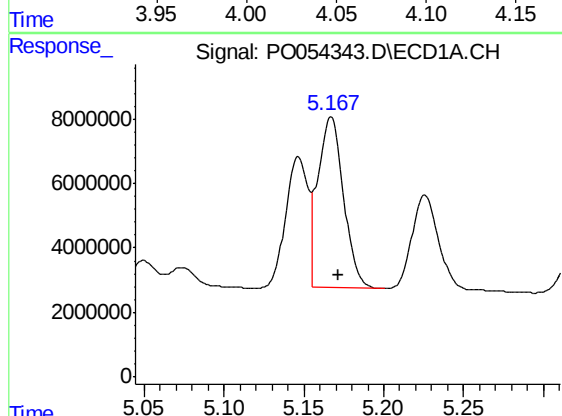
Manual Integrations
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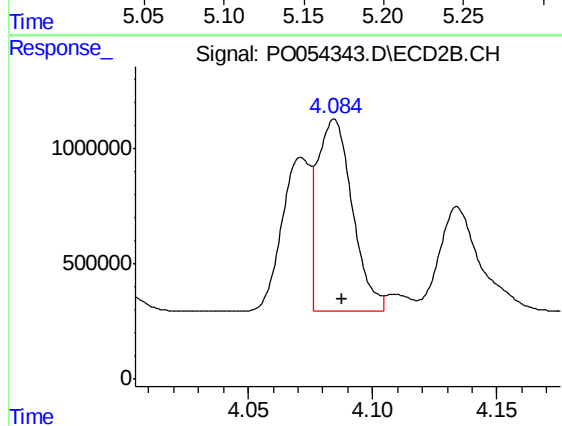
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.003 min
Response: 5201886
Conc: 431.93 ng/ml



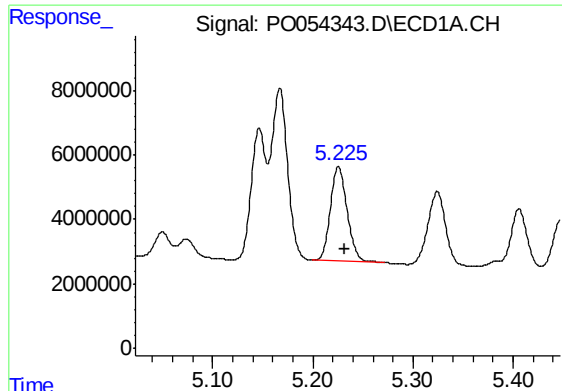
#4 AR-1016-2

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 59466154
Conc: 477.00 ng/ml



#4 AR-1016-2

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 8264296
Conc: 425.85 ng/ml



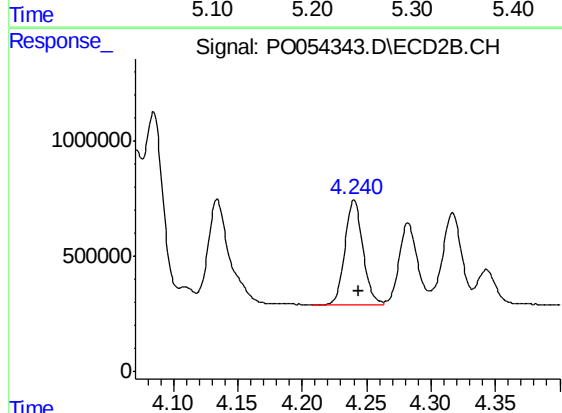
#5 AR-1016-3

R.T.: 5.226 min
Delta R.T.: -0.006 min
Response: 34169317
Conc: 486.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

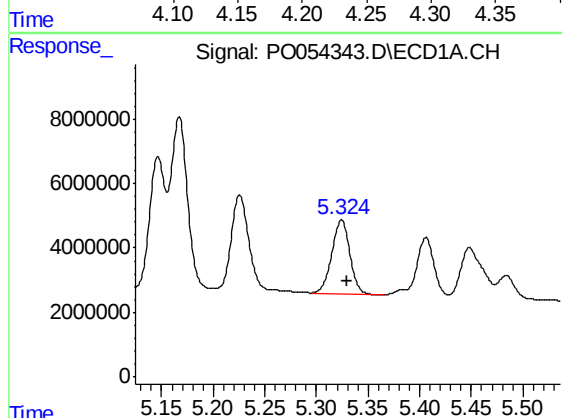
Manual Integrations
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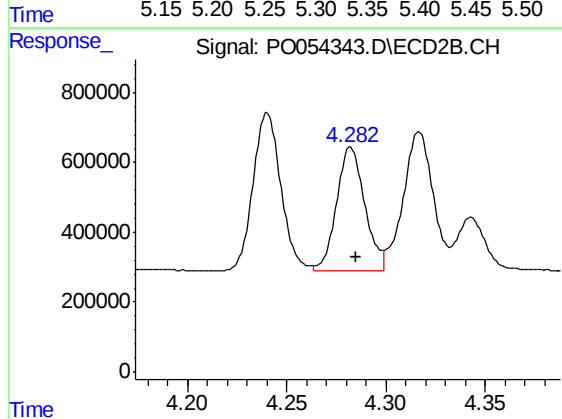
#5 AR-1016-3

R.T.: 4.240 min
Delta R.T.: -0.003 min
Response: 4398221
Conc: 432.25 ng/ml



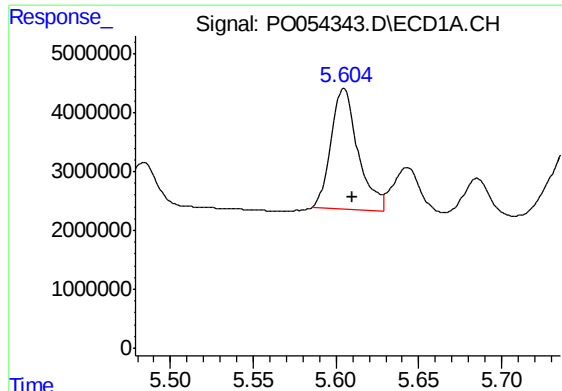
#6 AR-1016-4

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 28339165
Conc: 485.25 ng/ml



#6 AR-1016-4

R.T.: 4.282 min
Delta R.T.: -0.003 min
Response: 3493797
Conc: 460.05 ng/ml



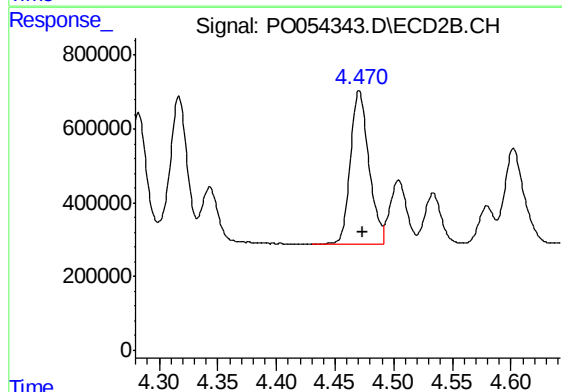
#7 AR-1016-5

R.T.: 5.605 min
Delta R.T.: -0.005 min
Response: 23287118
Conc: 455.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

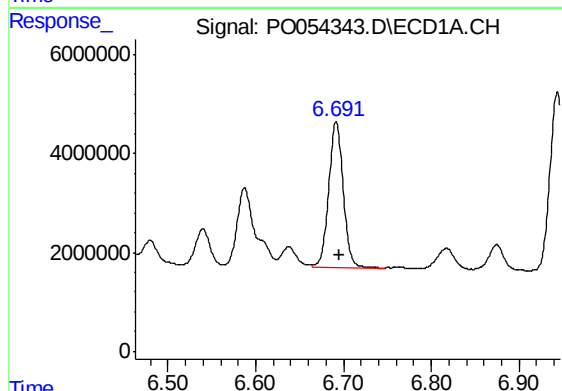
Manual Integrations
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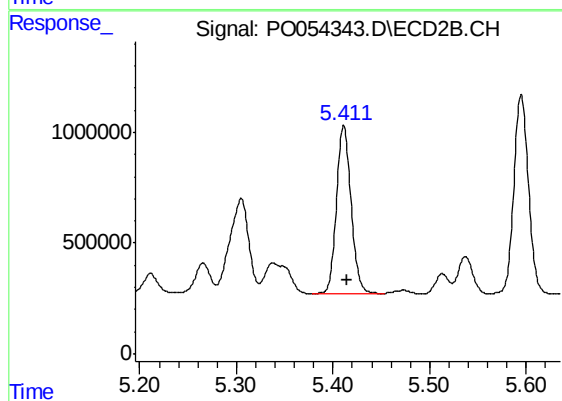
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.003 min
Response: 4591707
Conc: 448.37 ng/ml



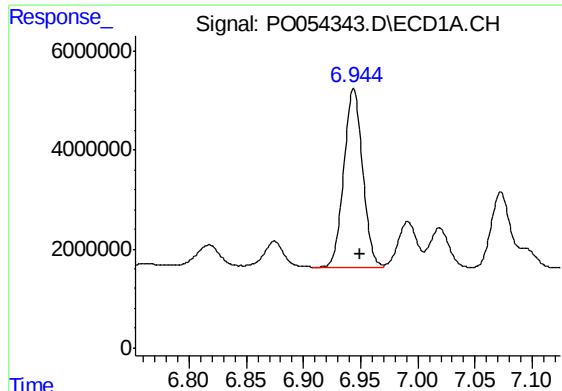
#31 AR-1260-1

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 33510655
Conc: 467.37 ng/ml



#31 AR-1260-1

R.T.: 5.411 min
Delta R.T.: -0.004 min
Response: 7929663
Conc: 443.67 ng/ml



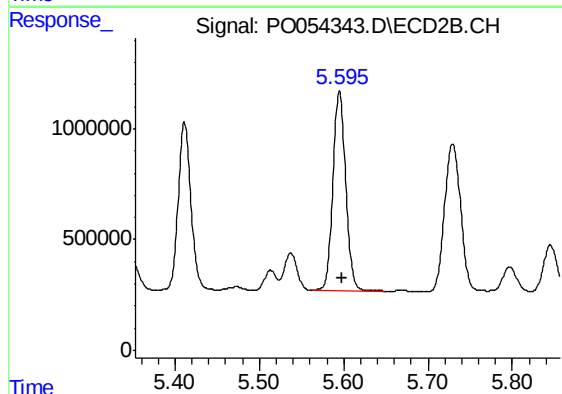
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 41493084
Conc: 461.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

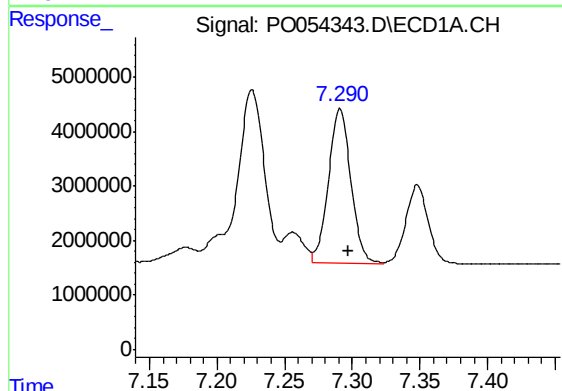
Manual Integrations
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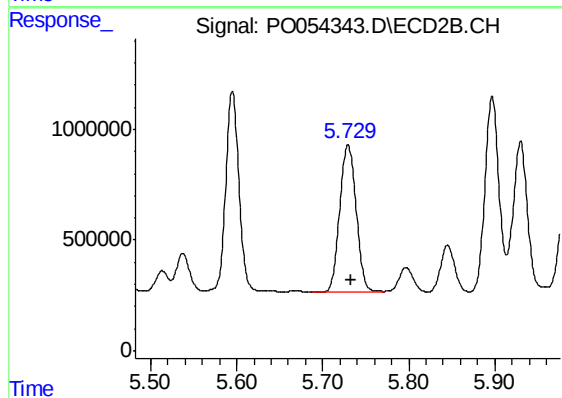
#32 AR-1260-2

R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 9523868
Conc: 439.19 ng/ml



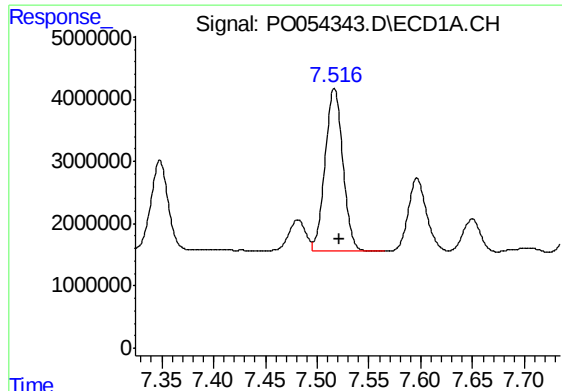
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 32746720
Conc: 466.34 ng/ml



#33 AR-1260-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 8863622
Conc: 453.85 ng/ml



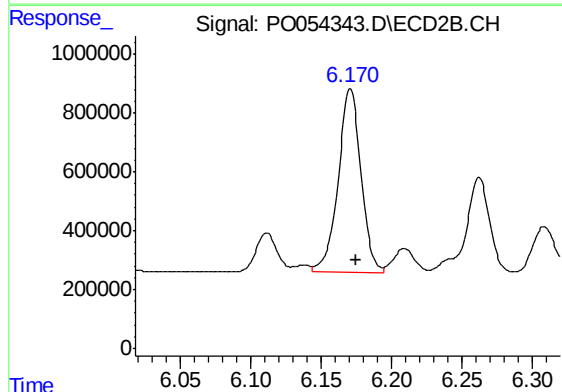
#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 31119432
Conc: 467.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

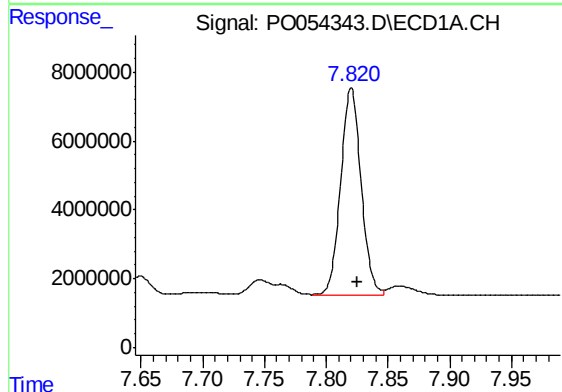
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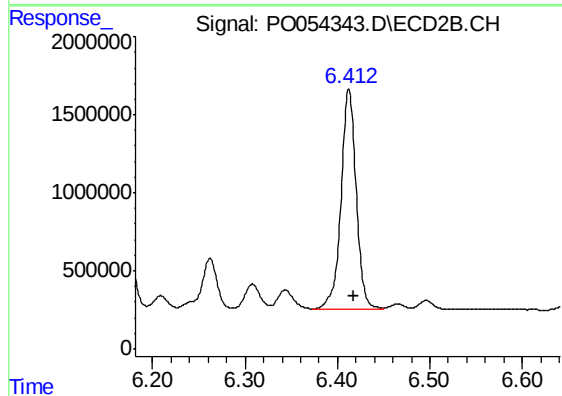
#34 AR-1260-4

R.T.: 6.171 min
Delta R.T.: -0.004 min
Response: 7034239
Conc: 463.55 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 69314405
Conc: 457.38 ng/ml



#35 AR-1260-5

R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 16169849
Conc: 448.61 ng/ml