

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
 Data File : P0053743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2019 12:17
 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: Feb 06 23:33:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.100	3.159	112.5E6	13280164	57.729	55.368
2)	SA Decachlor...	9.482	7.763	47448518	11734401	48.684	46.994
Target Compounds							
3)	L1 AR-1016-1	5.239	4.135	24731092	4994093	549.249m	567.642m
4)	L1 AR-1016-2	5.260	4.150	36224332	7580156	537.543	536.941
5)	L1 AR-1016-3	5.320	4.307	21544327	3908430	542.849	495.218
6)	L1 AR-1016-4	5.418	4.349	17875061	3033599	561.670	580.111
7)	L1 AR-1016-5	5.701	4.539	15666569	3992819	558.394	549.238m
31)	L7 AR-1260-1	6.797	5.492	23163152	6863877	475.202	450.773
32)	L7 AR-1260-2	7.050	5.676	28387048	8239959	456.789	444.403
33)	L7 AR-1260-3	7.399	5.812	18193572	7658655	465.106	448.013
34)	L7 AR-1260-4	7.624	6.257	19545437	5051291	452.320	458.694
35)	L7 AR-1260-5	7.930	6.499	42414739	12313158	465.944	452.174

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

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
Data File : PO053743.D
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Acq On : 06 Feb 2019 12:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

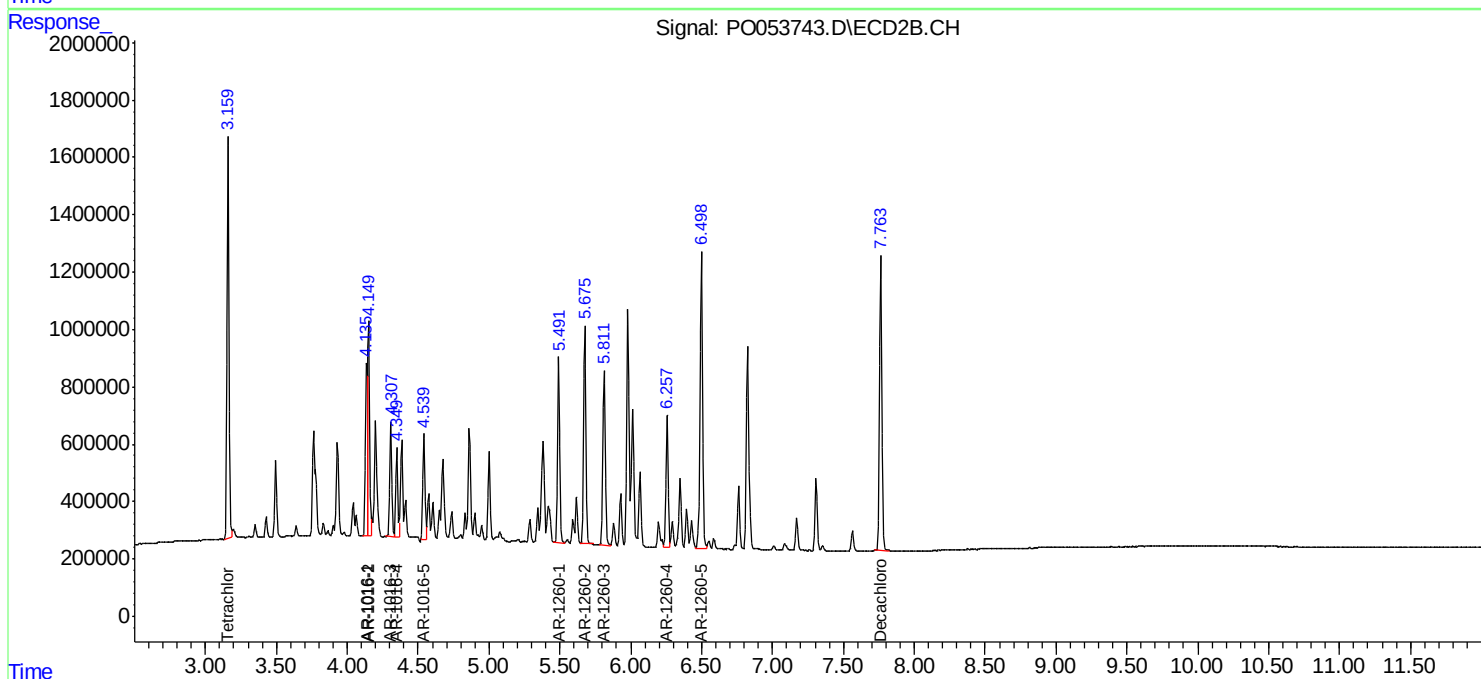
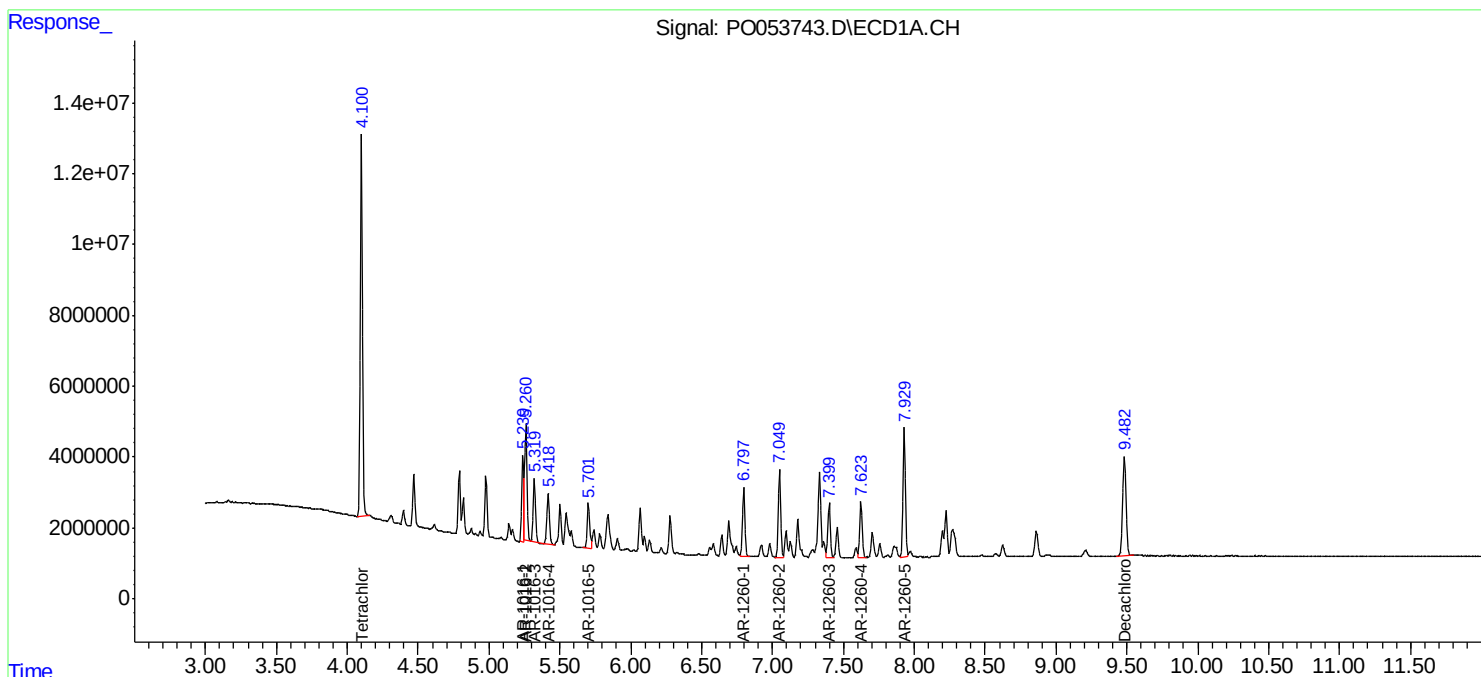
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

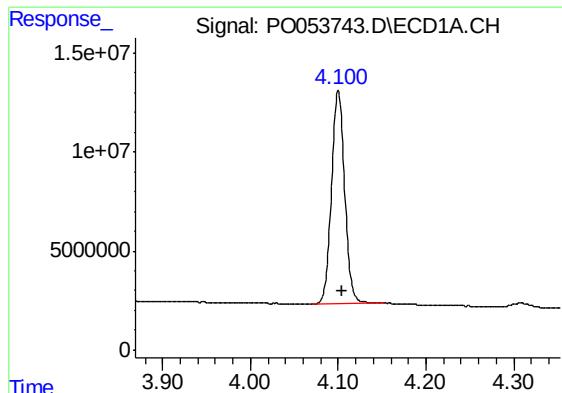
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:33:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
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Integrator: 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





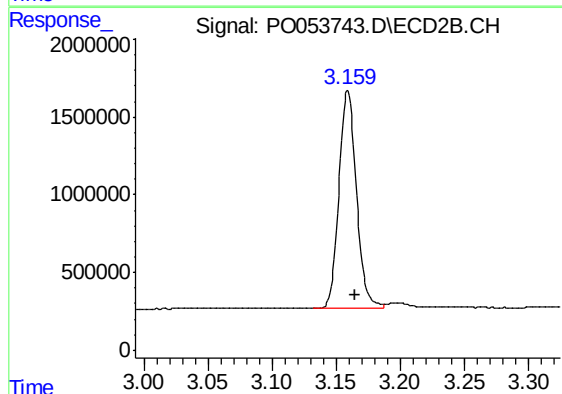
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 112517305
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

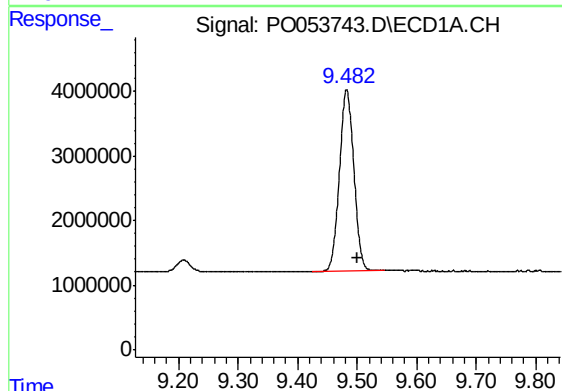
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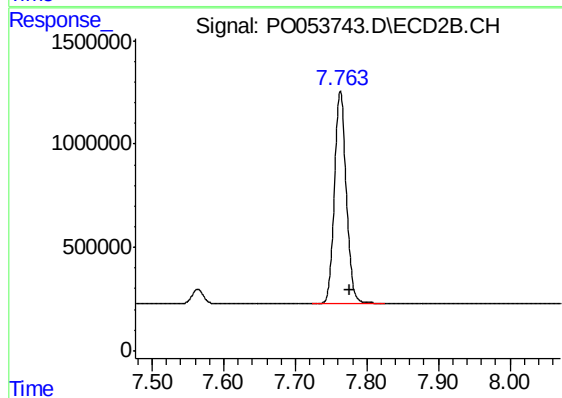
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.006 min
Response: 13280164
Conc: 55.37 ng/ml



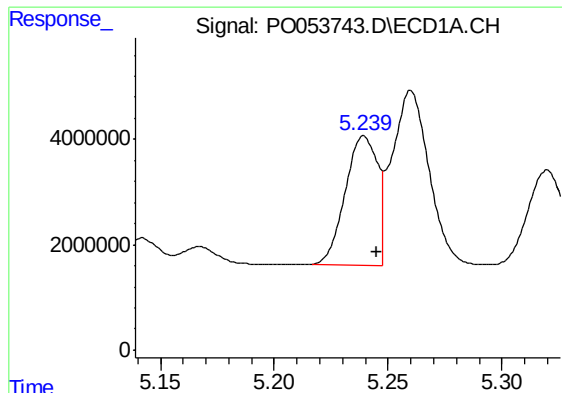
#2 Decachlorobiphenyl

R.T.: 9.482 min
Delta R.T.: -0.019 min
Response: 47448518
Conc: 48.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.763 min
Delta R.T.: -0.013 min
Response: 11734401
Conc: 46.99 ng/ml



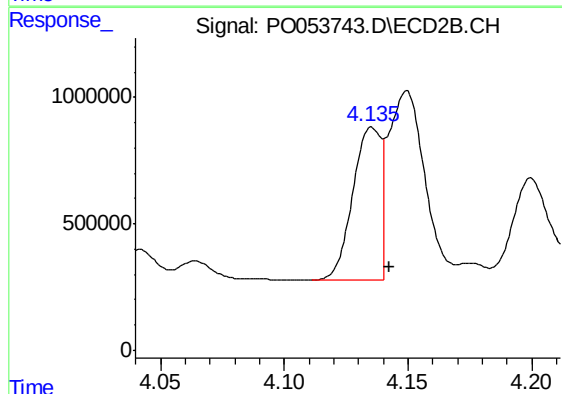
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 24731092
Conc: 549.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

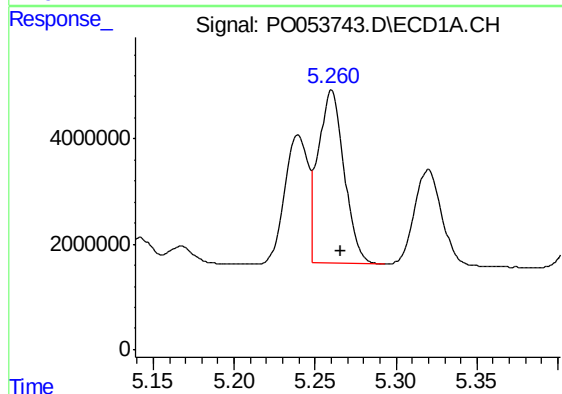
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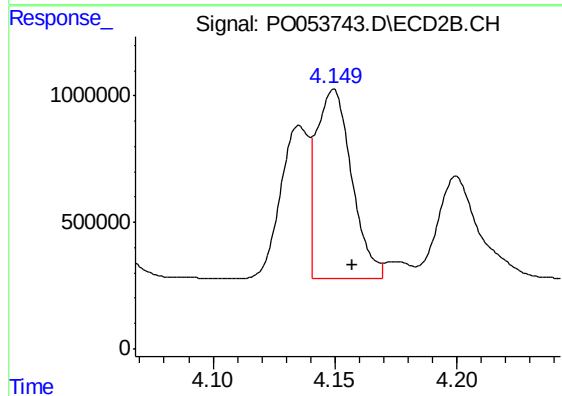
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: -0.008 min
Response: 4994093
Conc: 567.64 ng/ml m



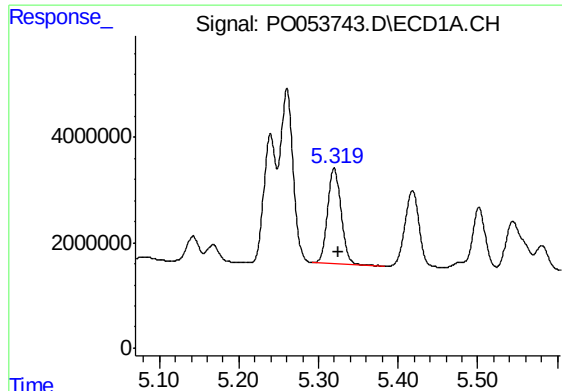
#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 36224332
Conc: 537.54 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.008 min
Response: 7580156
Conc: 536.94 ng/ml



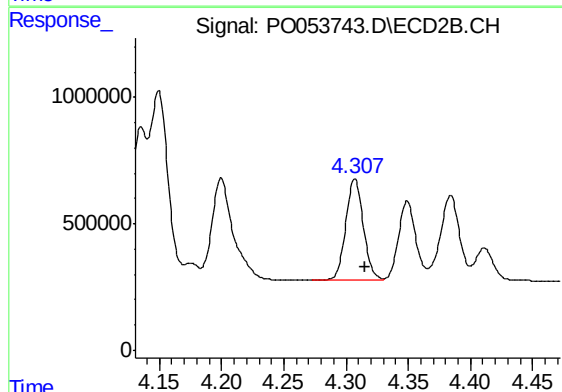
#5 AR-1016-3

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 21544327
Conc: 542.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

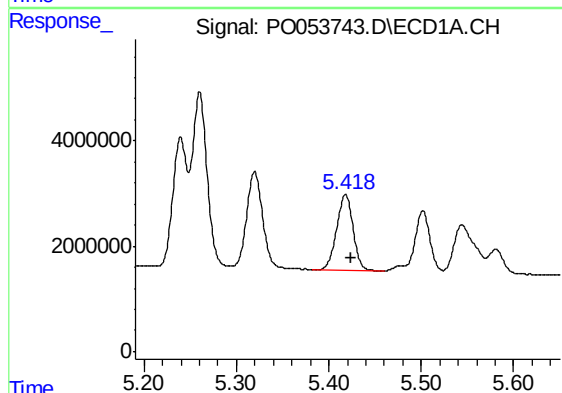
Manual Integrations
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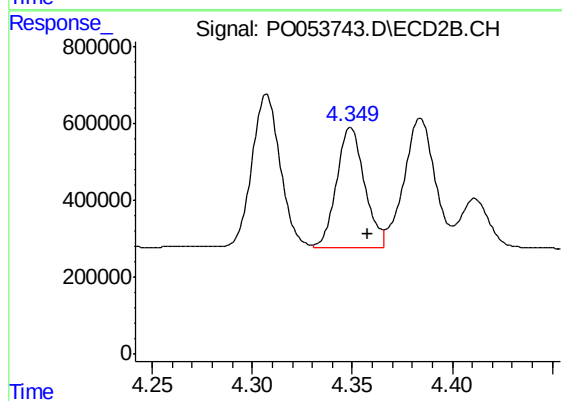
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 3908430
Conc: 495.22 ng/ml



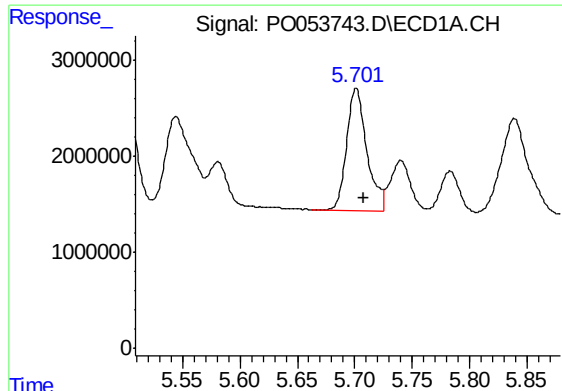
#6 AR-1016-4

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 17875061
Conc: 561.67 ng/ml



#6 AR-1016-4

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 3033599
Conc: 580.11 ng/ml



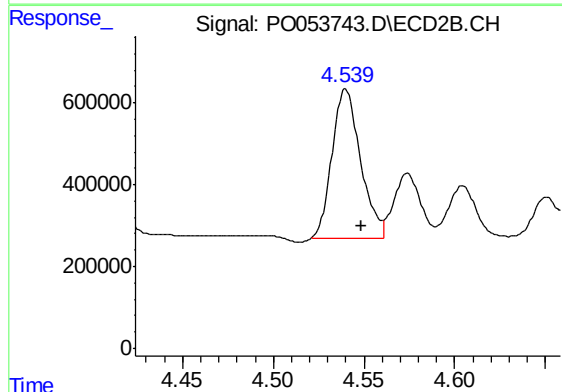
#7 AR-1016-5

R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 15666569
Conc: 558.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

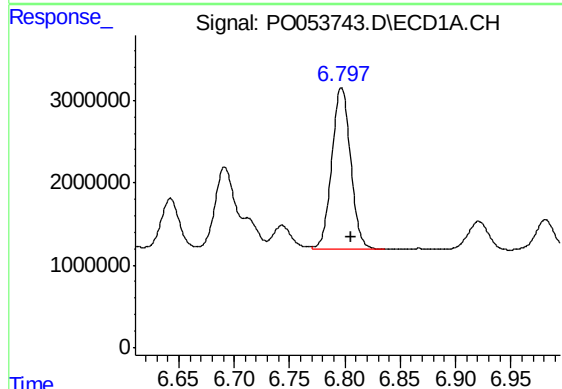
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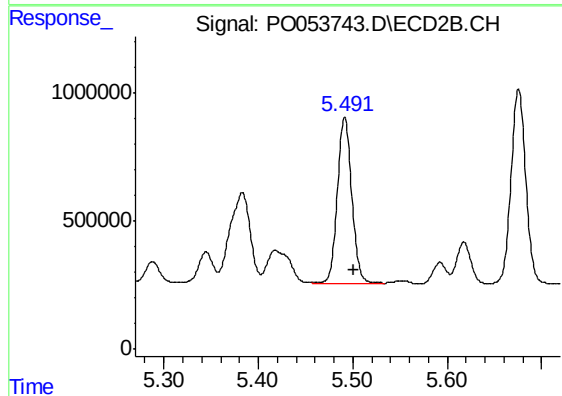
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.009 min
Response: 3992819
Conc: 549.24 ng/ml m



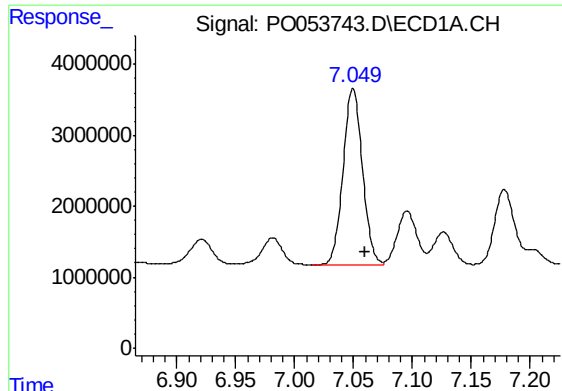
#31 AR-1260-1

R.T.: 6.797 min
Delta R.T.: -0.009 min
Response: 23163152
Conc: 475.20 ng/ml



#31 AR-1260-1

R.T.: 5.492 min
Delta R.T.: -0.010 min
Response: 6863877
Conc: 450.77 ng/ml



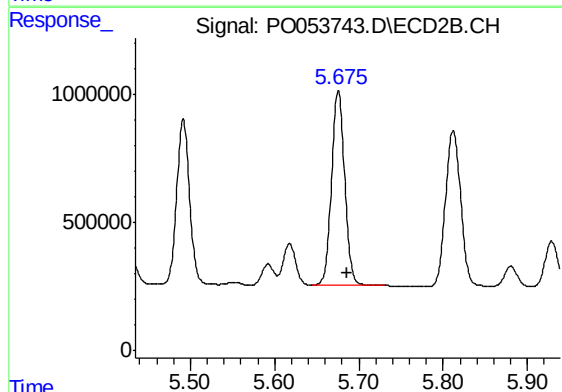
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 28387048
Conc: 456.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

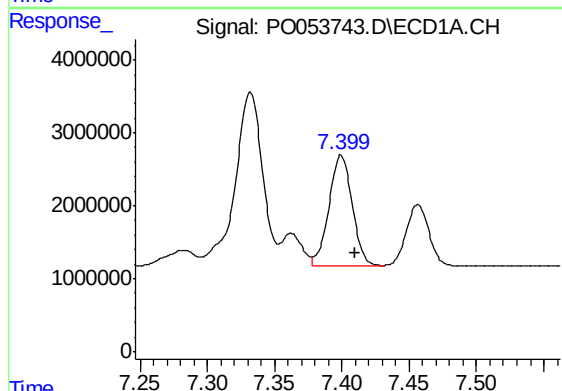
Manual Integrations
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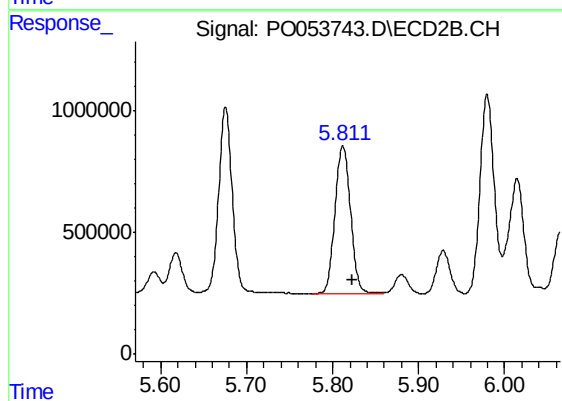
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.011 min
Response: 8239959
Conc: 444.40 ng/ml



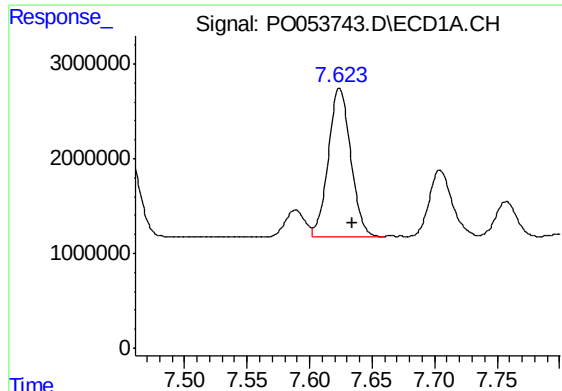
#33 AR-1260-3

R.T.: 7.399 min
Delta R.T.: -0.010 min
Response: 18193572
Conc: 465.11 ng/ml



#33 AR-1260-3

R.T.: 5.812 min
Delta R.T.: -0.011 min
Response: 7658655
Conc: 448.01 ng/ml



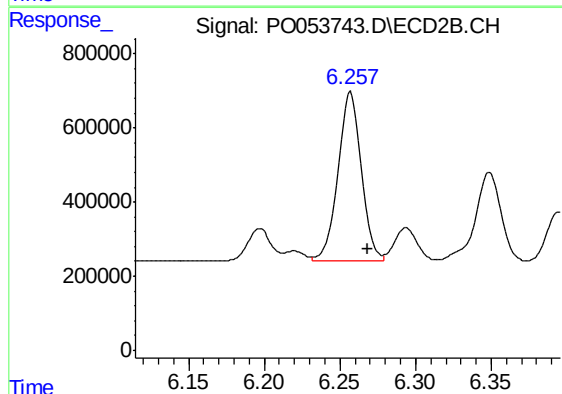
#34 AR-1260-4

R.T.: 7.624 min
Delta R.T.: -0.011 min
Response: 19545437
Conc: 452.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

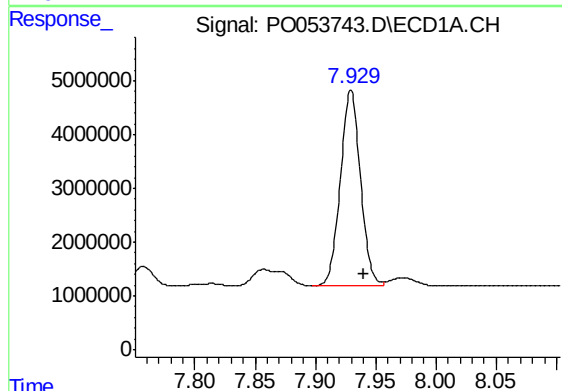
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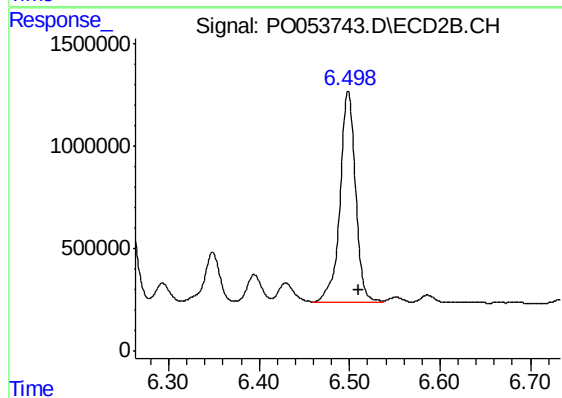
#34 AR-1260-4

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 5051291
Conc: 458.69 ng/ml



#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.011 min
Response: 42414739
Conc: 465.94 ng/ml



#35 AR-1260-5

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 12313158
Conc: 452.17 ng/ml