

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : P0051622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 20:43
 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 16 21:57:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.308	3.301	155.6E6	51868957	48.710	47.104
2)	SA Decachlor...	9.953	8.053	86878965	37111194	45.266	44.769
Target Compounds							
3)	L1 AR-1016-1	5.478	4.330	39941938	13142778	535.003	539.297m
4)	L1 AR-1016-2	5.501	4.340	59747546	23608163	528.294	445.705m
5)	L1 AR-1016-3	5.562	4.506	35362113	11577936	538.277	505.911
6)	L1 AR-1016-4	5.662	4.550	29271922	8918931	538.335	505.698
7)	L1 AR-1016-5	5.955	4.750	26682825	9676374	576.347	425.036 #
31)	L7 AR-1260-1	7.075	5.732	47681133	23004245	535.317	533.010
32)	L7 AR-1260-2	7.331	5.917	63921212	29792805	503.364	523.935
33)	L7 AR-1260-3	7.688	6.060	43591522	25734199	501.555	511.351
34)	L7 AR-1260-4	7.913	6.516	41733682	17207071	474.878	501.281
35)	L7 AR-1260-5	8.226	6.756	88627534	45505764	430.426	466.481

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 20:43
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

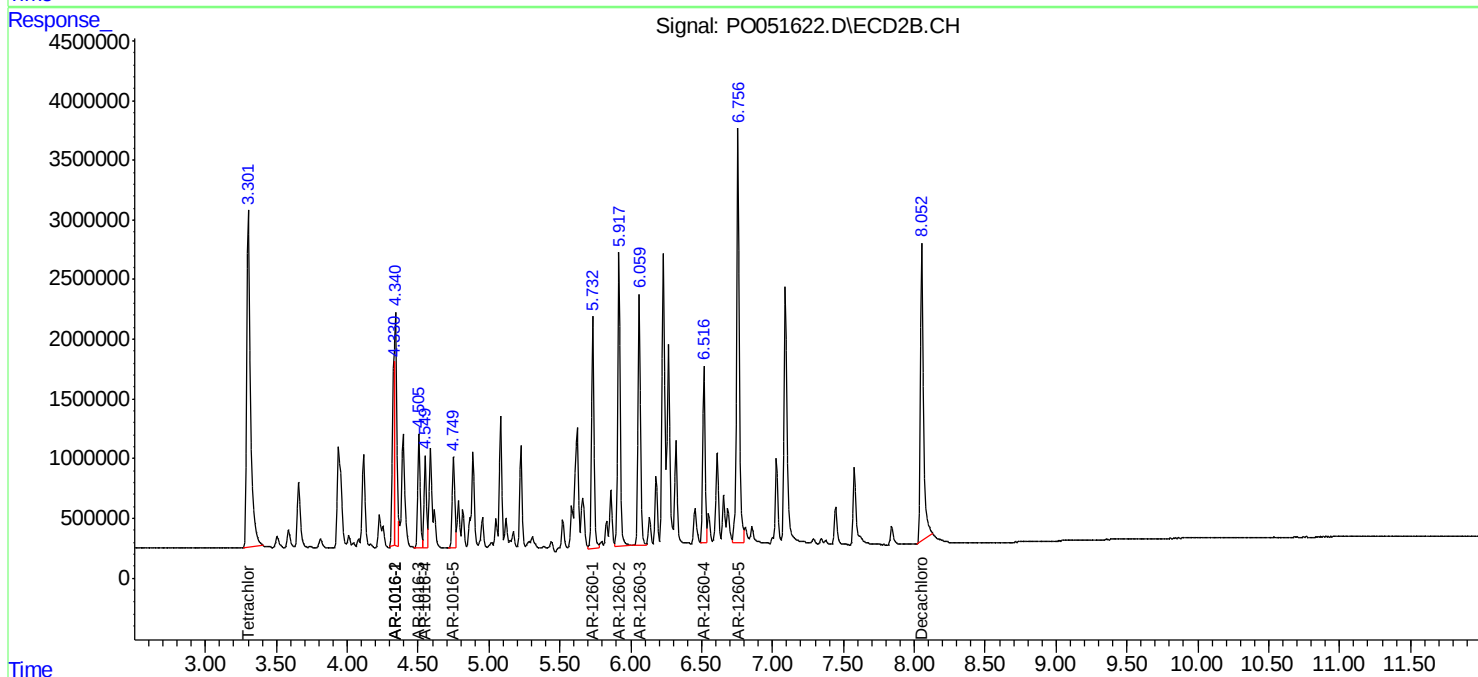
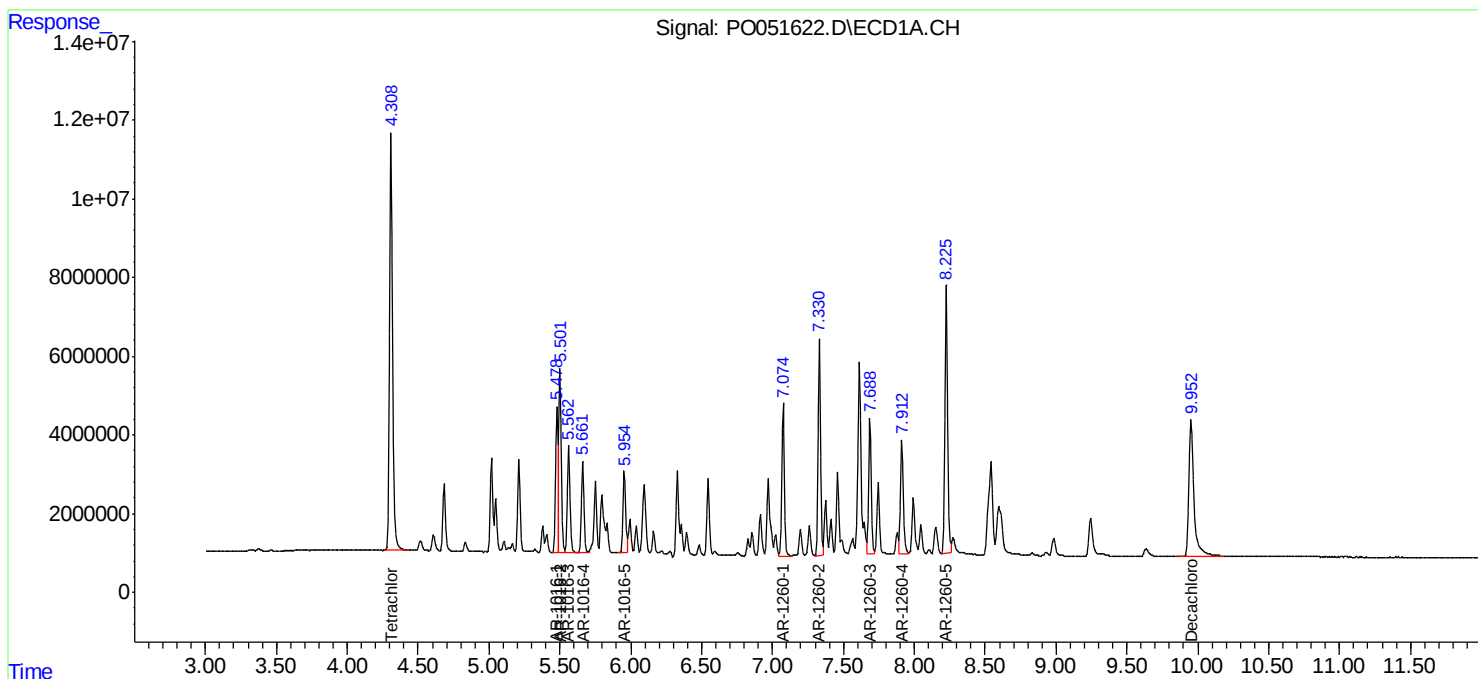
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

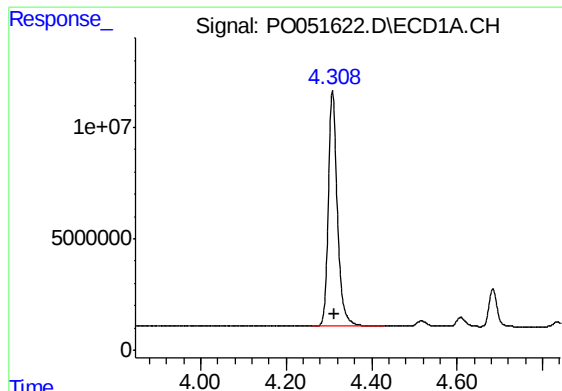
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 21:57:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
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QLast Update : Thu Nov 15 08:04:19 2018
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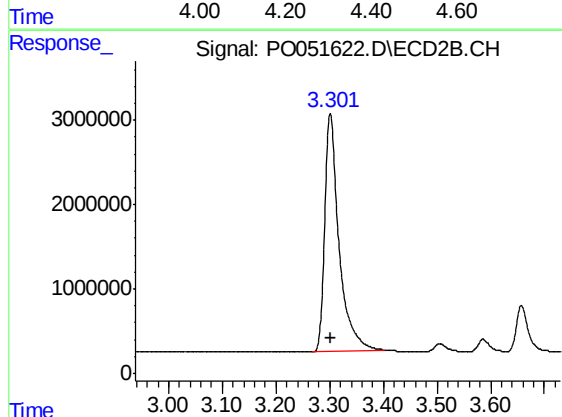
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 155559005
Conc: 48.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

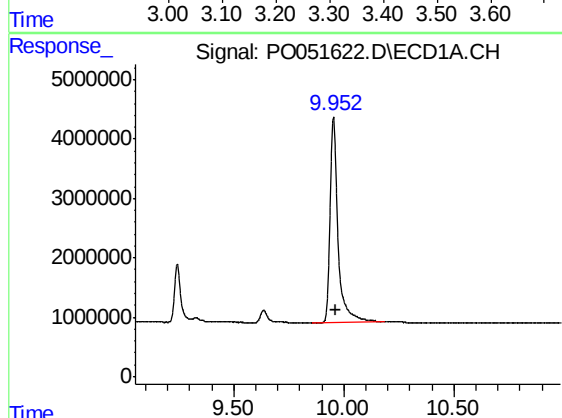
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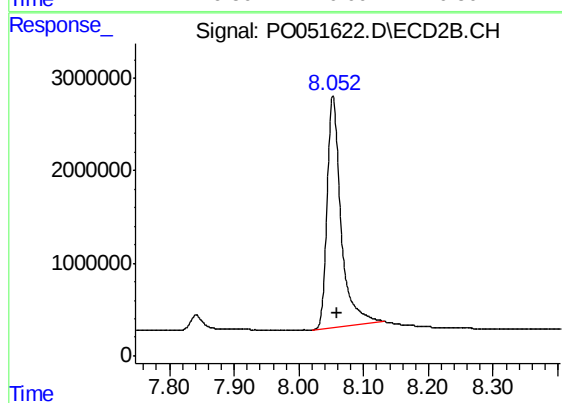
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 51868957
Conc: 47.10 ng/ml



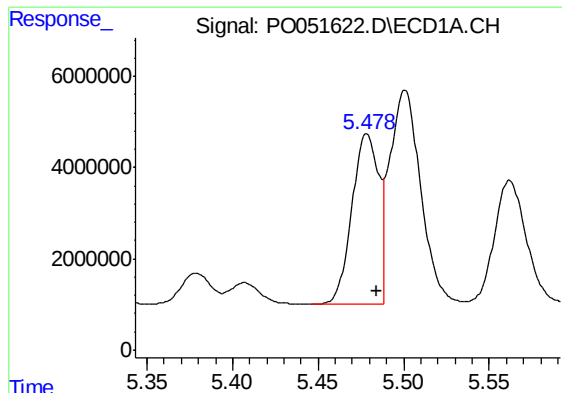
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.009 min
Response: 86878965
Conc: 45.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: -0.007 min
Response: 37111194
Conc: 44.77 ng/ml



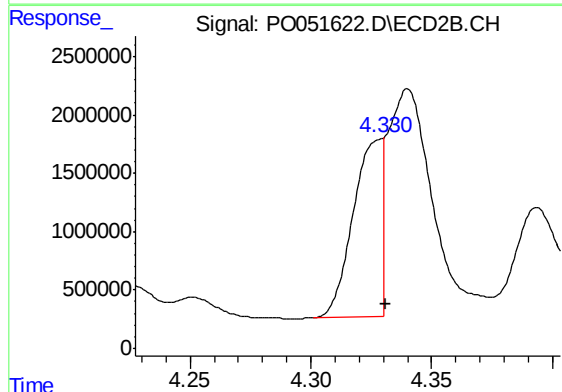
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 39941938
Conc: 535.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

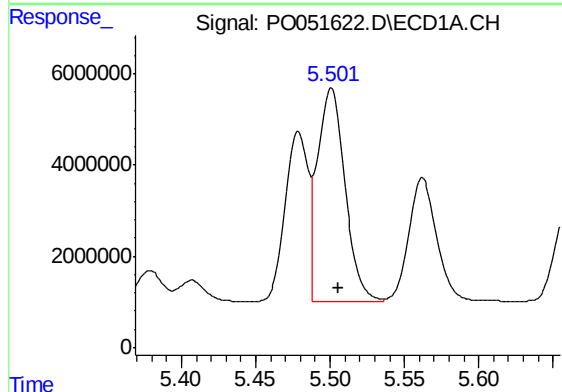
Manual Integrations
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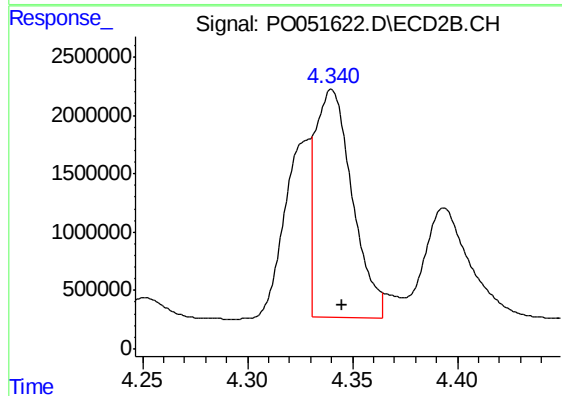
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 13142778
Conc: 539.30 ng/ml m



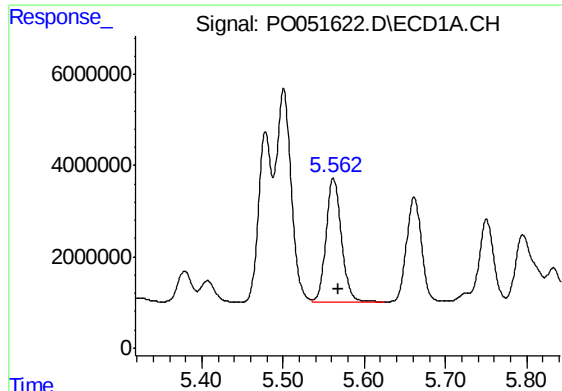
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 59747546
Conc: 528.29 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 23608163
Conc: 445.70 ng/ml m



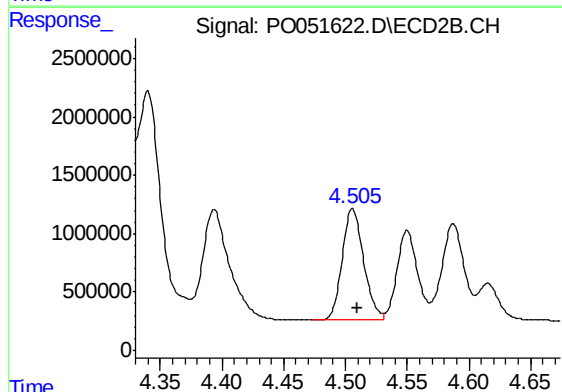
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 35362113
Conc: 538.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

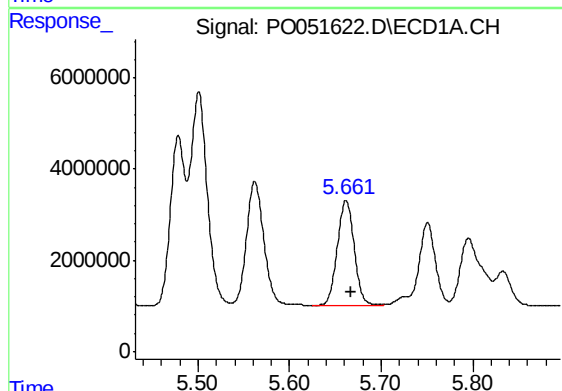
Manual Integrations
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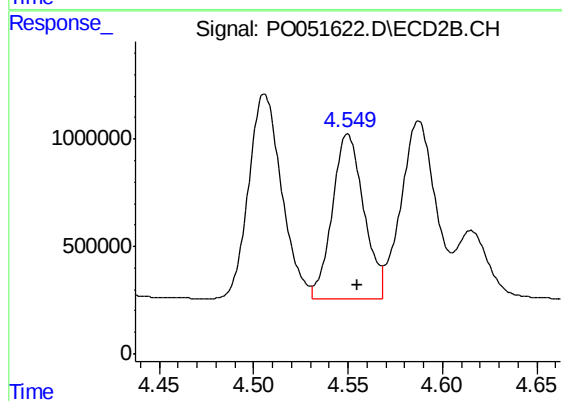
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.005 min
Response: 11577936
Conc: 505.91 ng/ml



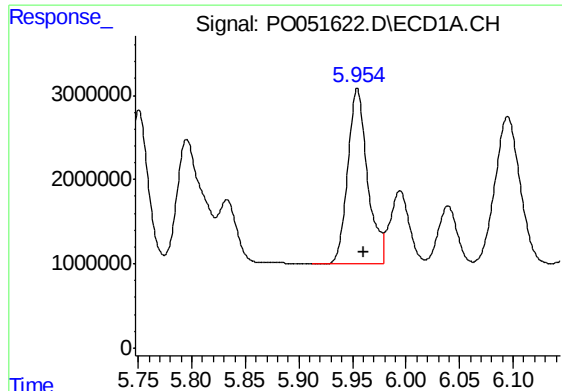
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 29271922
Conc: 538.34 ng/ml



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 8918931
Conc: 505.70 ng/ml



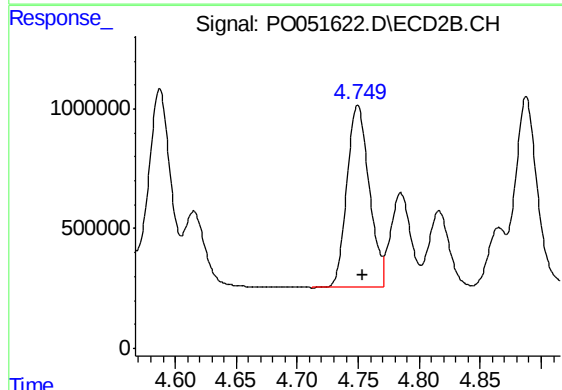
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 26682825
Conc: 576.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

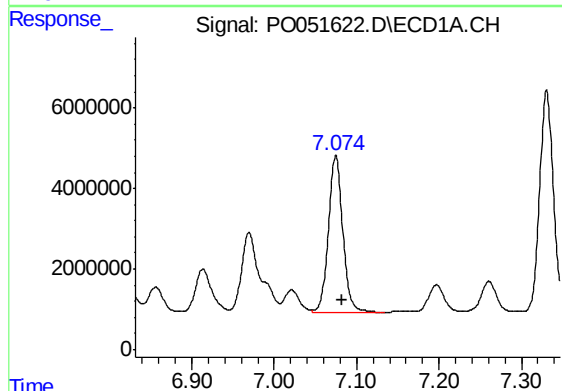
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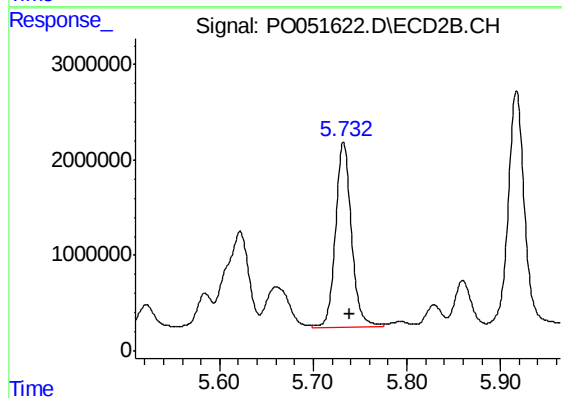
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 9676374
Conc: 425.04 ng/ml



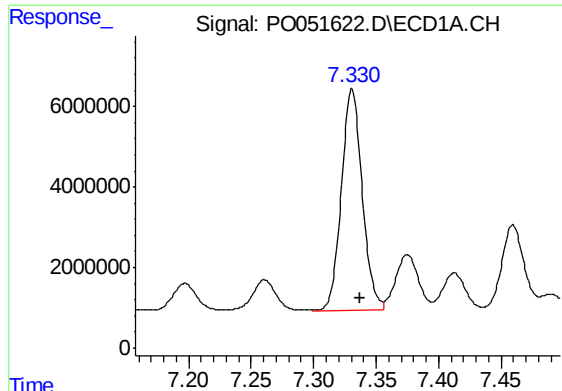
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 47681133
Conc: 535.32 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 23004245
Conc: 533.01 ng/ml



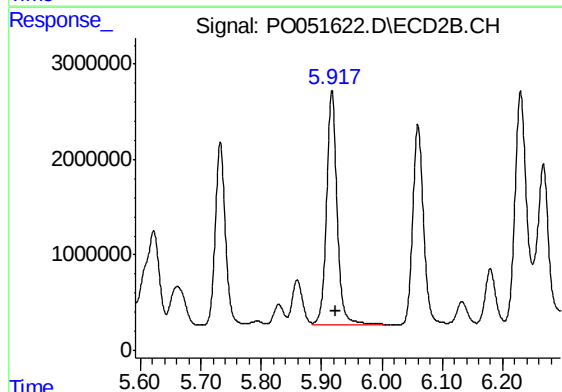
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 63921212
Conc: 503.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

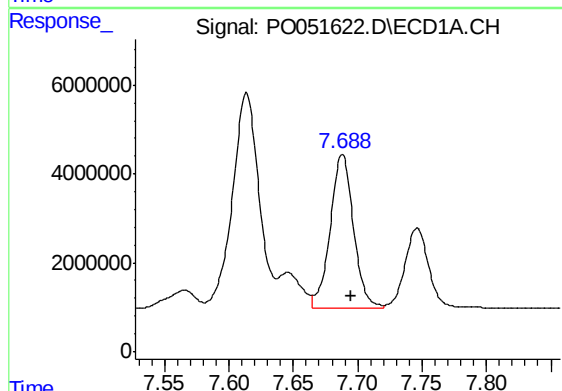
Manual Integrations
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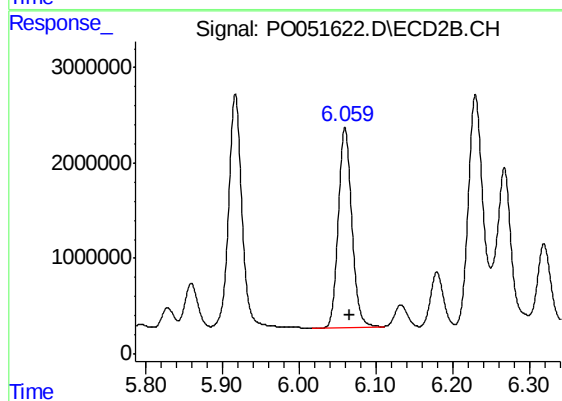
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 29792805
Conc: 523.93 ng/ml



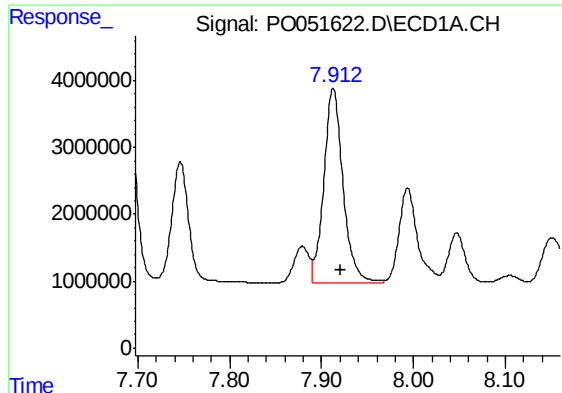
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 43591522
Conc: 501.56 ng/ml



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 25734199
Conc: 511.35 ng/ml



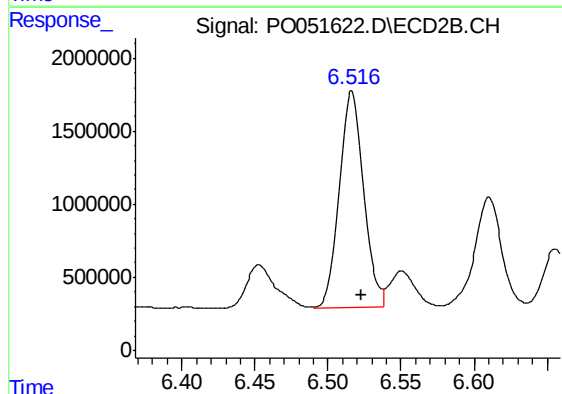
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 41733682
Conc: 474.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

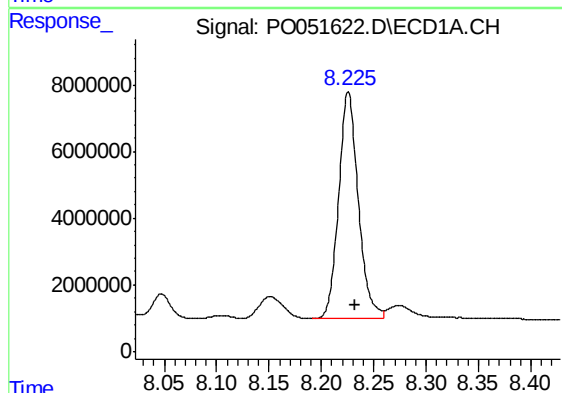
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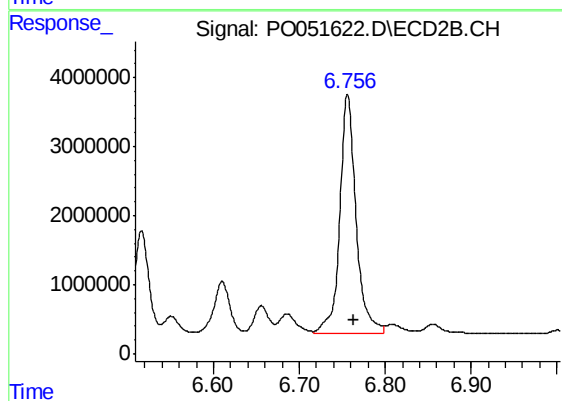
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 17207071
Conc: 501.28 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 88627534
Conc: 430.43 ng/ml



#35 AR-1260-5

R.T.: 6.756 min
Delta R.T.: -0.006 min
Response: 45505764
Conc: 466.48 ng/ml