

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103018\
 Data File : P0050776.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 19:26
 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: Oct 31 01:01:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.354	3.348	28884394	12353329	57.786	56.835
2)	SA Decachlor...	10.012	8.094	14624642	10339947	47.051	40.424
Target Compounds							
3)	L1 AR-1016-1	5.518	4.365	9851035	4850816	516.419	527.854
4)	L1 AR-1016-2	5.540	4.381	14469184	8027063	519.312	518.005
5)	L1 AR-1016-3	5.602	4.545	8478532	4097618	515.105	511.583
6)	L1 AR-1016-4	5.700	4.587	7160425	3149483	533.314	517.604
7)	L1 AR-1016-5	5.993	4.787	7014622	3517330	519.905	407.591m
31)	L7 AR-1260-1	7.114	5.770	11501866	8869519	447.095	428.982m
32)	L7 AR-1260-2	7.369	5.954	13324378	12479922	450.415	434.603
33)	L7 AR-1260-3	7.726	6.099	8992828	10301996	424.322	417.749
34)	L7 AR-1260-4	7.951	6.554	10026943	8316321	438.185	403.207m
35)	L7 AR-1260-5	8.265	6.793	18747398	21007401	425.640	404.280m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
Data File : PO050776.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2018 19:26
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

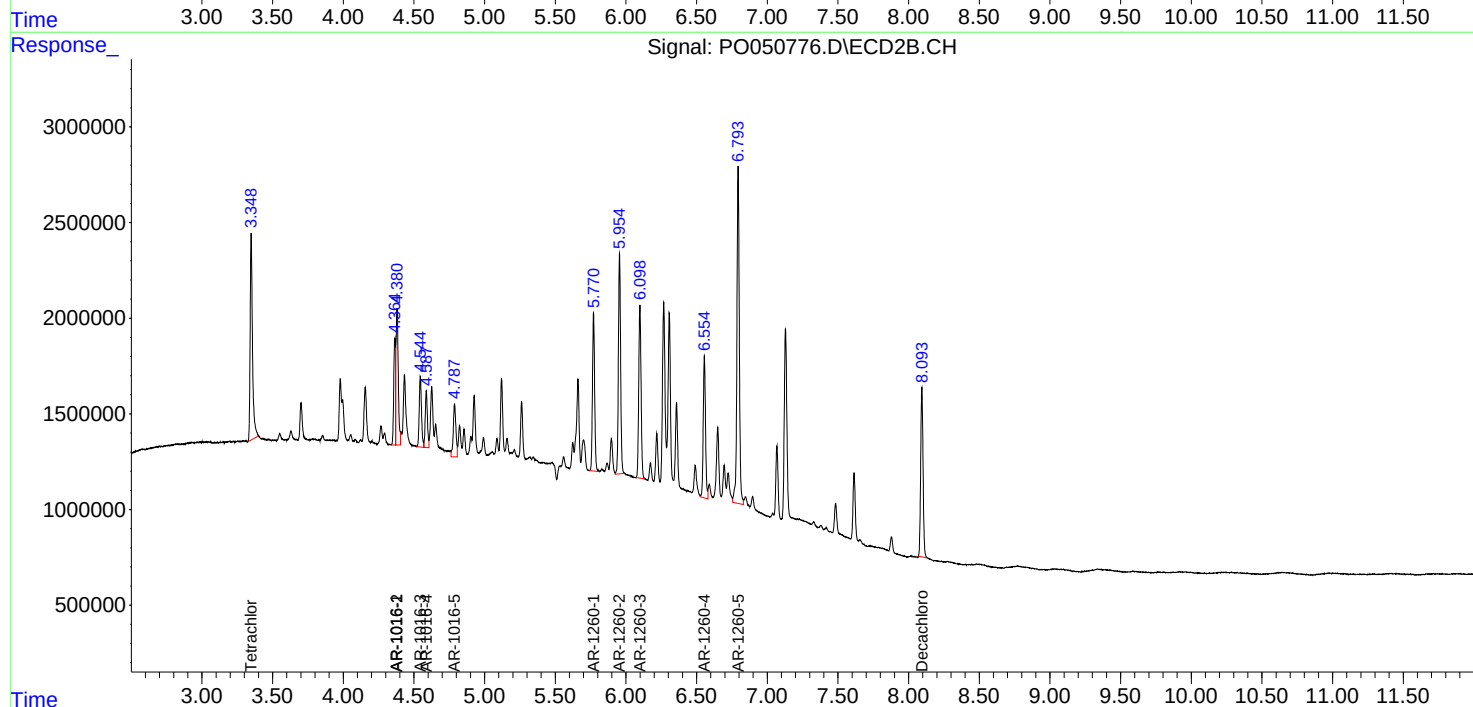
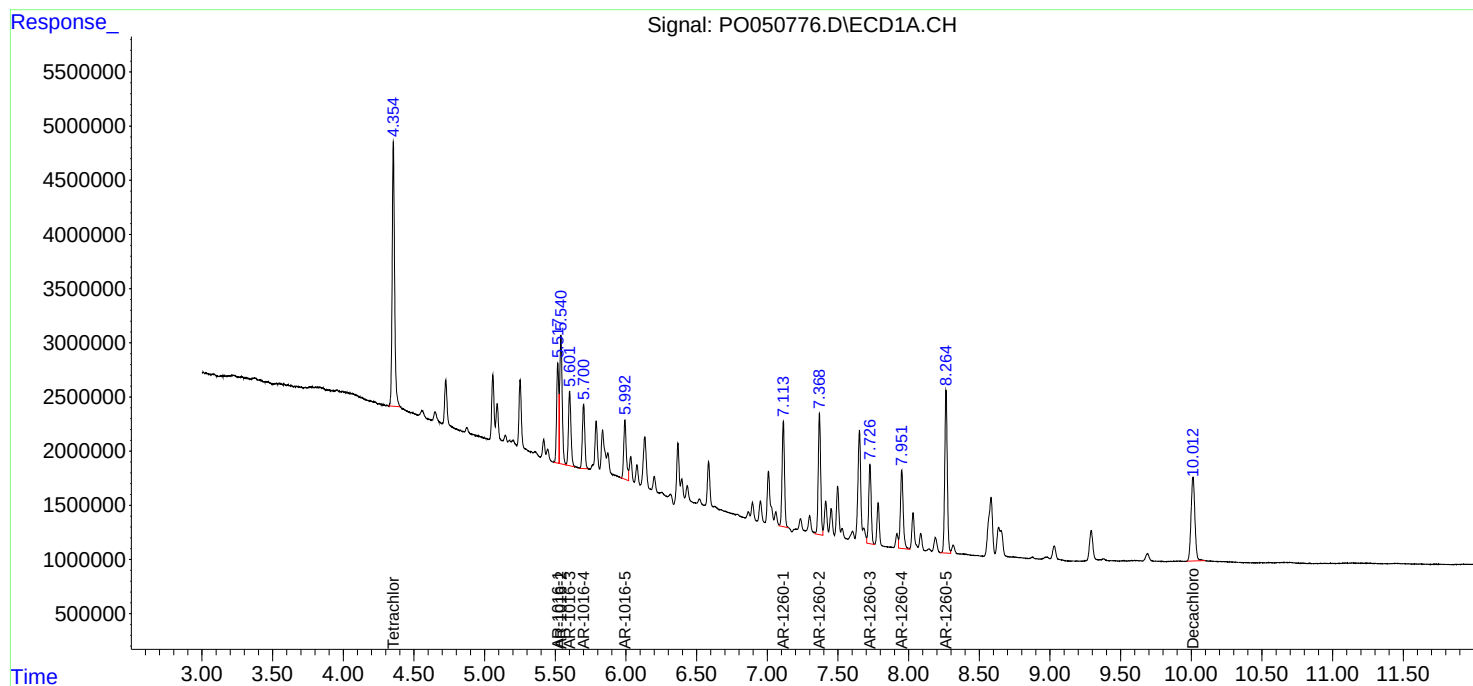
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

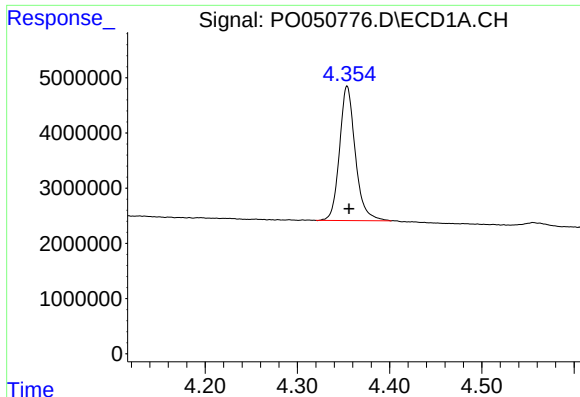
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:01:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
Response 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





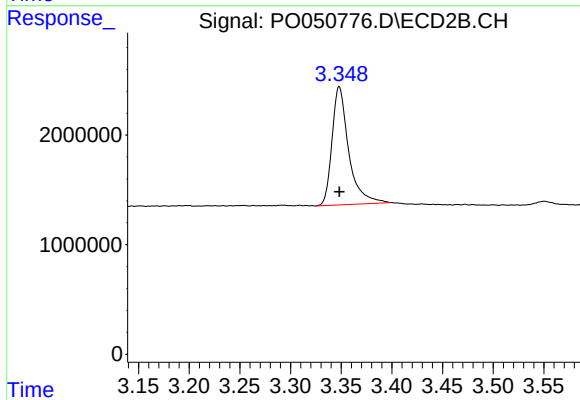
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 28884394
Conc: 57.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

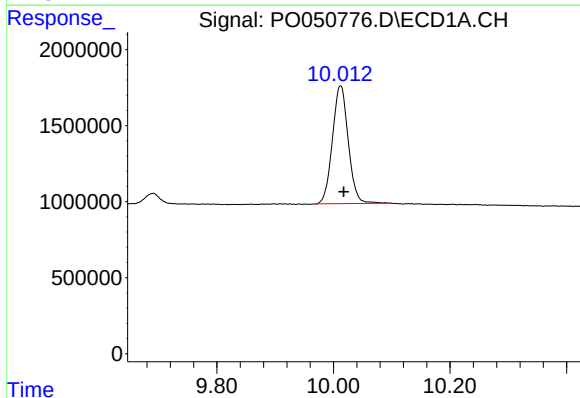
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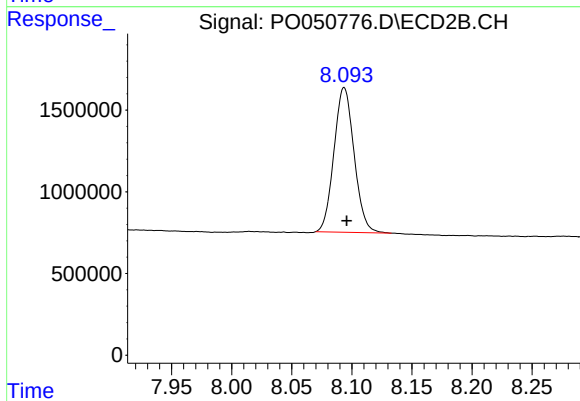
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 12353329
Conc: 56.83 ng/ml



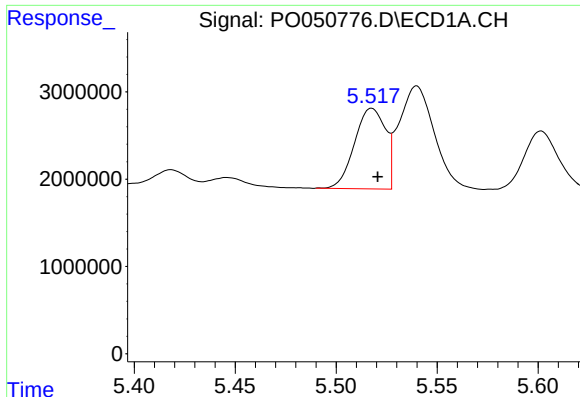
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 14624642
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.002 min
Response: 10339947
Conc: 40.42 ng/ml



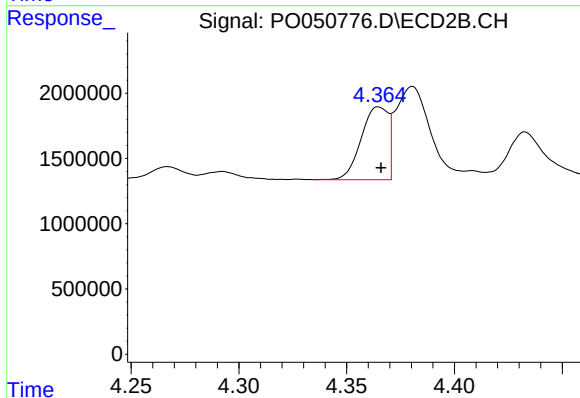
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 9851035
Conc: 516.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

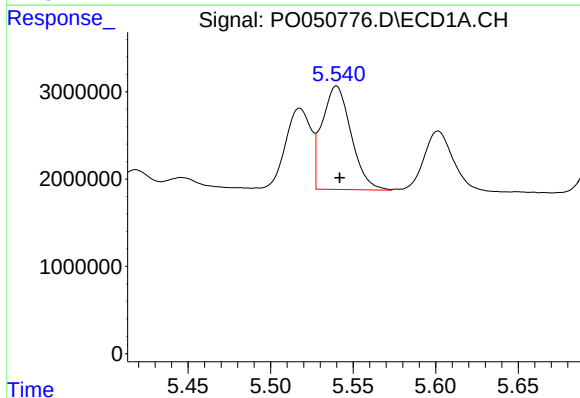
Manual Integrations
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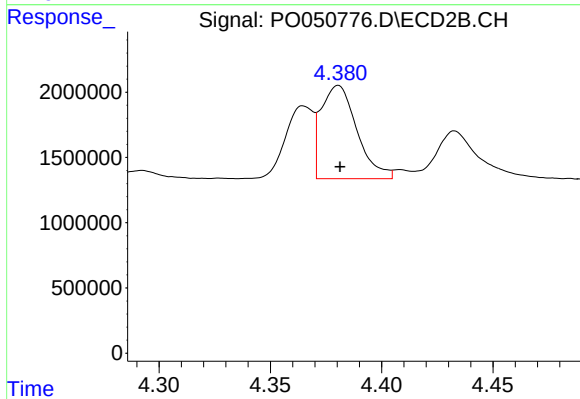
#3 AR-1016-1

R.T.: 4.365 min
Delta R.T.: -0.001 min
Response: 4850816
Conc: 527.85 ng/ml



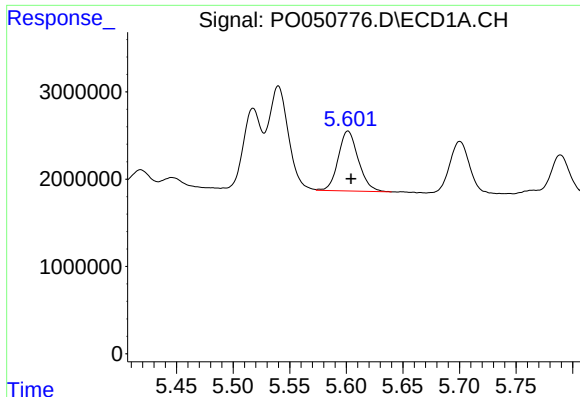
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 14469184
Conc: 519.31 ng/ml



#4 AR-1016-2

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 8027063
Conc: 518.01 ng/ml



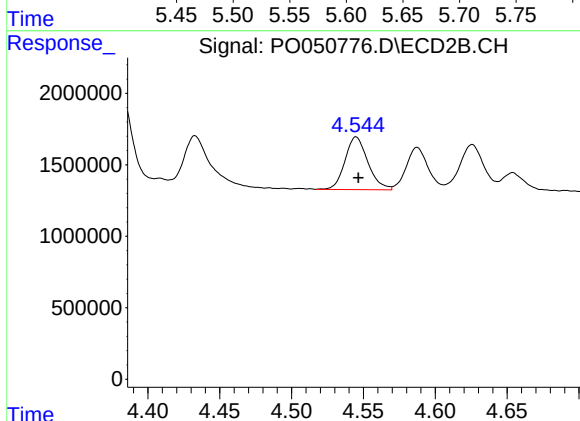
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 8478532
Conc: 515.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

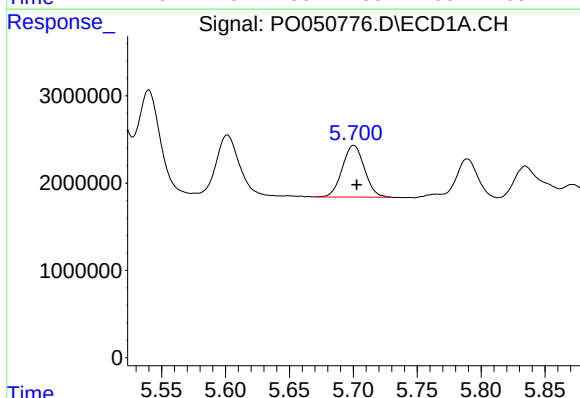
Manual Integrations
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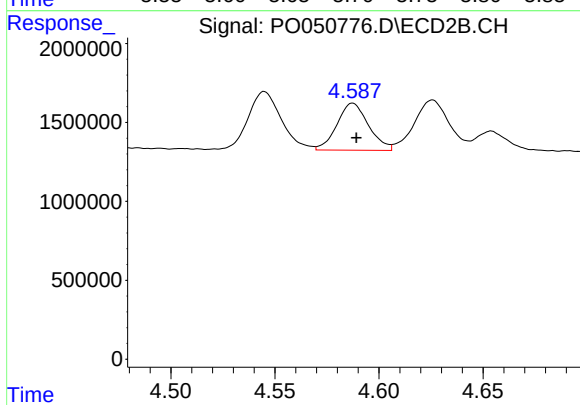
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 4097618
Conc: 511.58 ng/ml



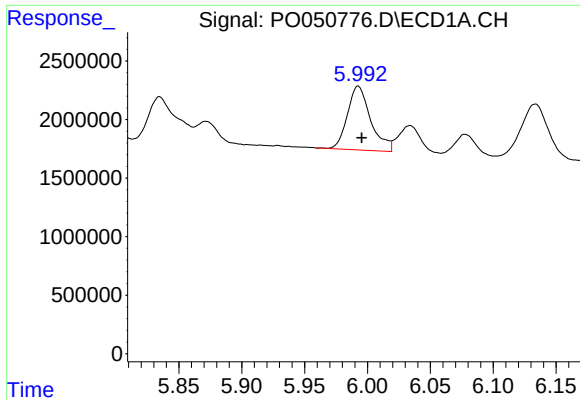
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 7160425
Conc: 533.31 ng/ml



#6 AR-1016-4

R.T.: 4.587 min
Delta R.T.: -0.002 min
Response: 3149483
Conc: 517.60 ng/ml



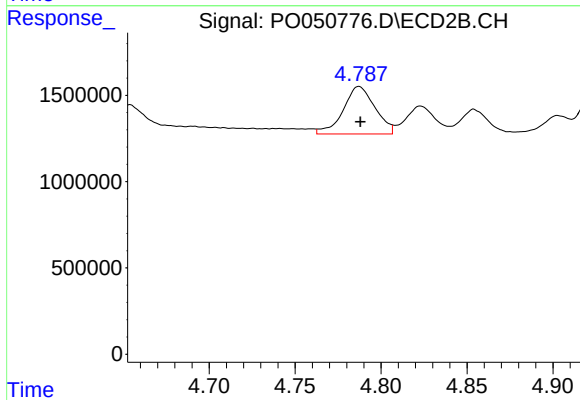
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 7014622
Conc: 519.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

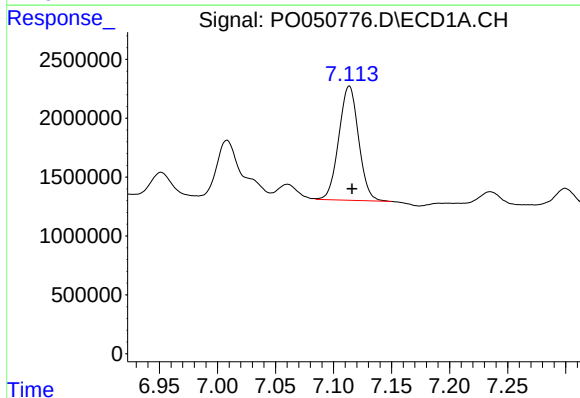
Manual Integrations
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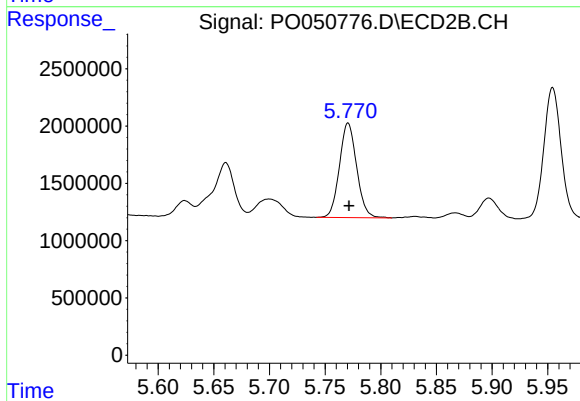
#7 AR-1016-5

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 3517330
Conc: 407.59 ng/ml m



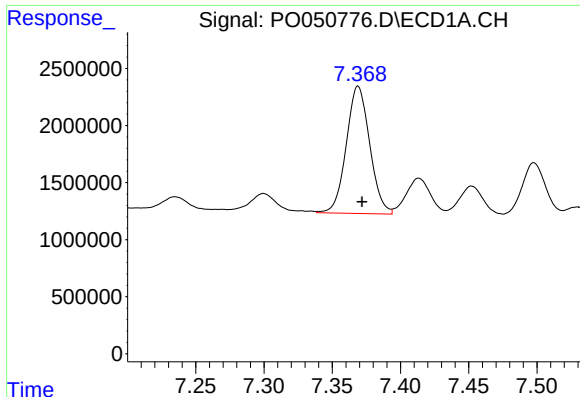
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 11501866
Conc: 447.09 ng/ml



#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: -0.001 min
Response: 8869519
Conc: 428.98 ng/ml m



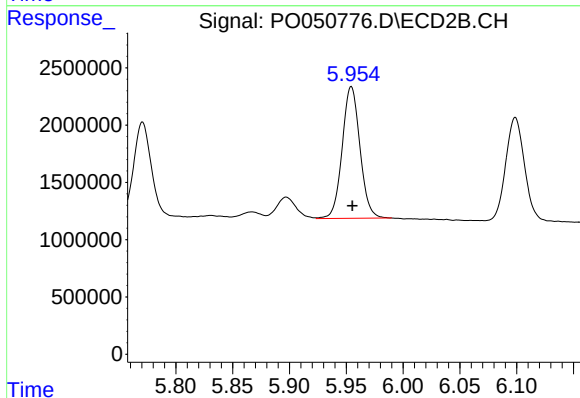
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 13324378
Conc: 450.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

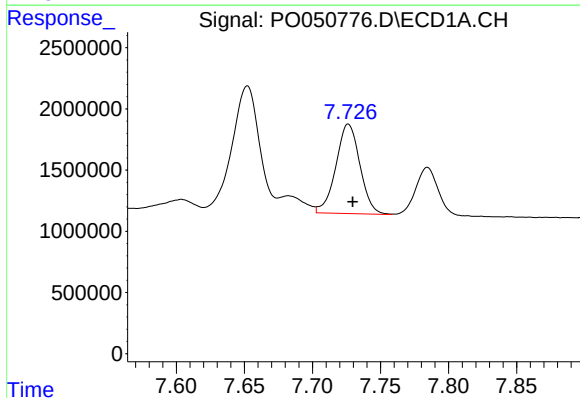
Manual Integrations
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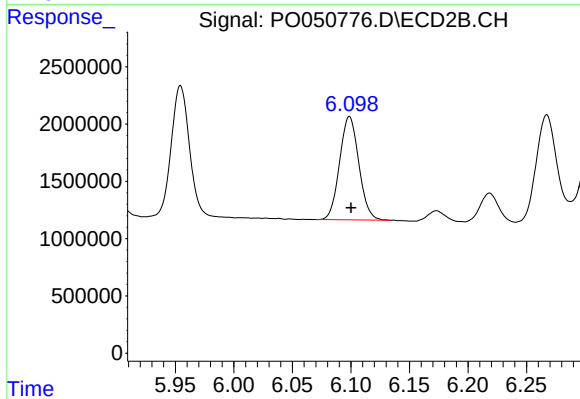
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 12479922
Conc: 434.60 ng/ml



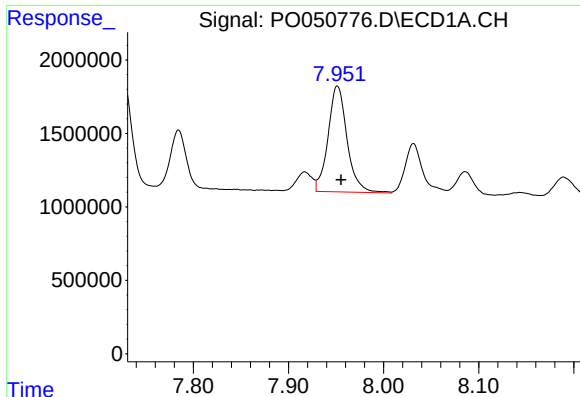
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 8992828
Conc: 424.32 ng/ml



#33 AR-1260-3

R.T.: 6.099 min
Delta R.T.: -0.001 min
Response: 10301996
Conc: 417.75 ng/ml



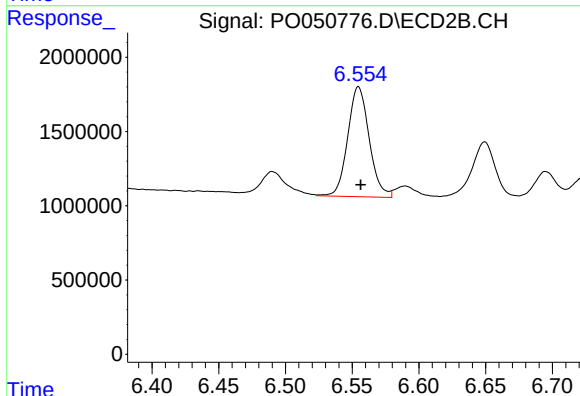
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.004 min
Response: 10026943
Conc: 438.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

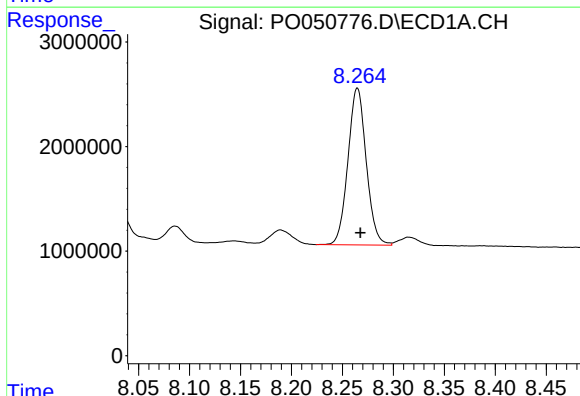
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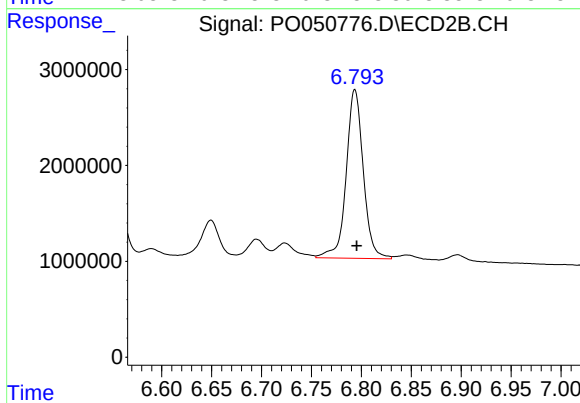
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 8316321
Conc: 403.21 ng/ml m



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 18747398
Conc: 425.64 ng/ml



#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 21007401
Conc: 404.28 ng/ml m