

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 11:44
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 10/25/2018 2:00:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 12:03:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.367	3.353	15795922	11127415	52.937	56.599
2)	SA Decachlor...	10.033	8.105	10810670	10073464	49.822m	52.701m
Target Compounds							
3)	L1 AR-1016-1	5.532	4.372	6239966	4206335	528.955	544.242
4)	L1 AR-1016-2	5.554	4.388	9293643	7170041	525.339	531.613
5)	L1 AR-1016-3	5.616	4.553	5694320	3526869	531.278	537.009
6)	L1 AR-1016-4	5.714	4.596	4730348	2844192	535.116	536.919
7)	L1 AR-1016-5	6.007	4.795	4657346	3960732	545.899	571.919
31)	L7 AR-1260-1	7.127	5.780	8765516	8794356	514.634	580.496
32)	L7 AR-1260-2	7.382	5.963	9775232	11086566	494.314	599.312m
33)	L7 AR-1260-3	7.740	6.108	7052785	9610652	492.709	561.530m
34)	L7 AR-1260-4	7.966	6.565	7490508	7315625	462.601	539.595
35)	L7 AR-1260-5	8.279	6.803	13925683	17459036	458.376m	571.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050526.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 11:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

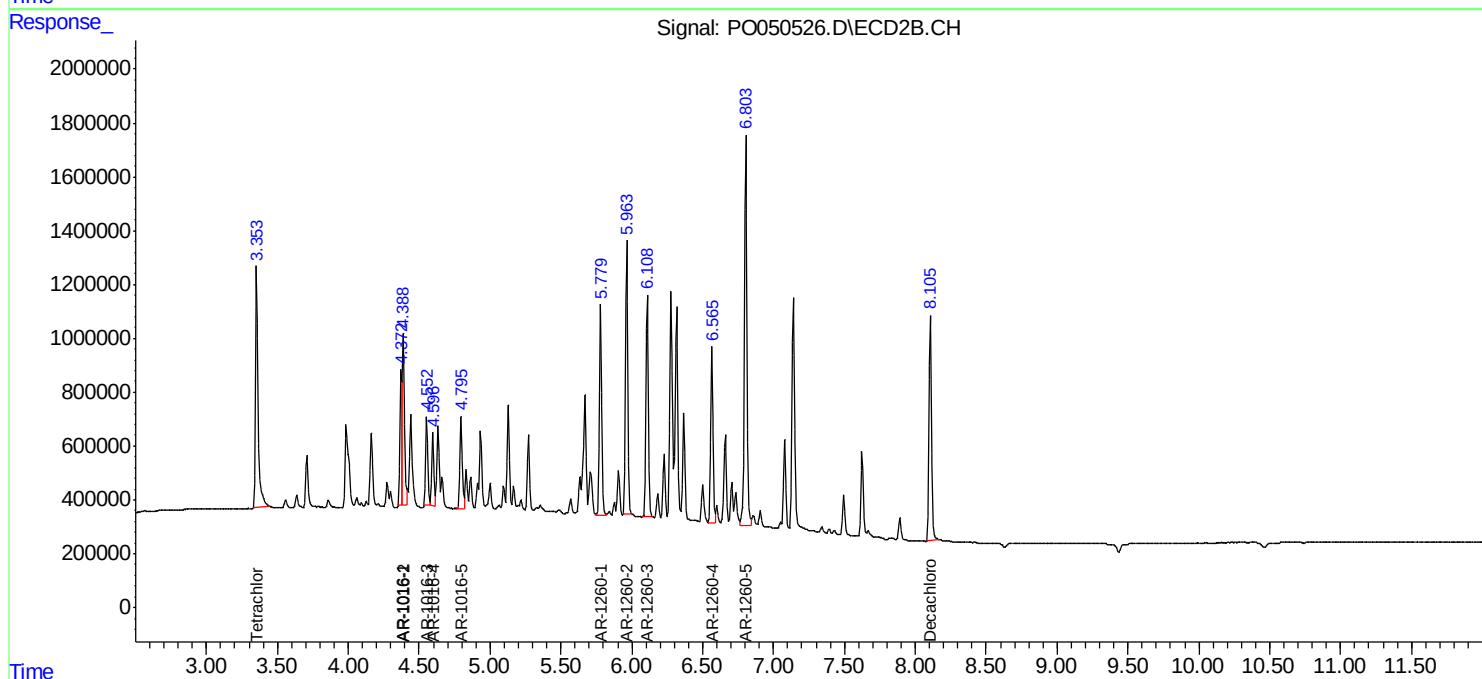
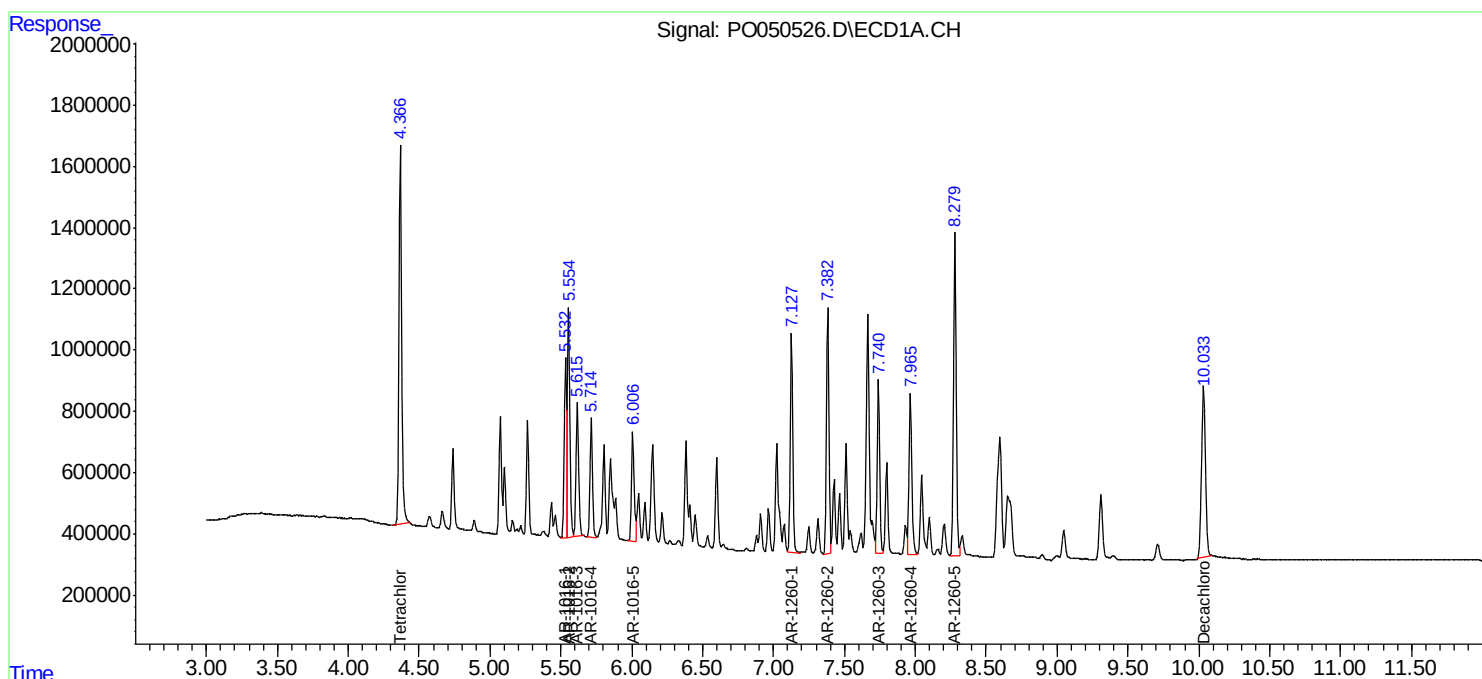
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

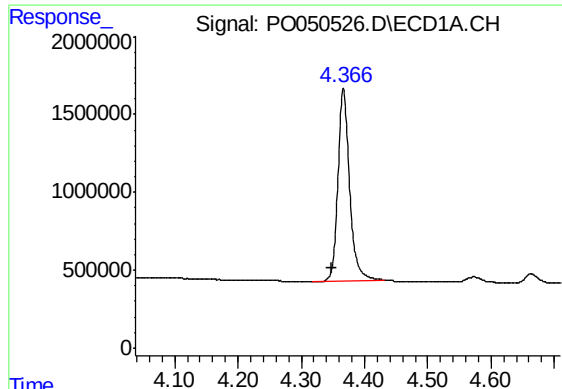
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 12:03:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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





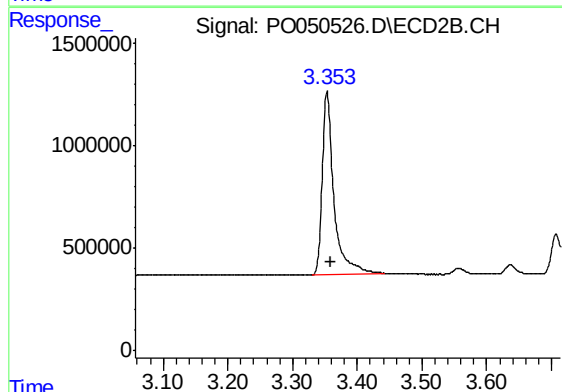
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: 0.018 min
Response: 15795922
Conc: 52.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

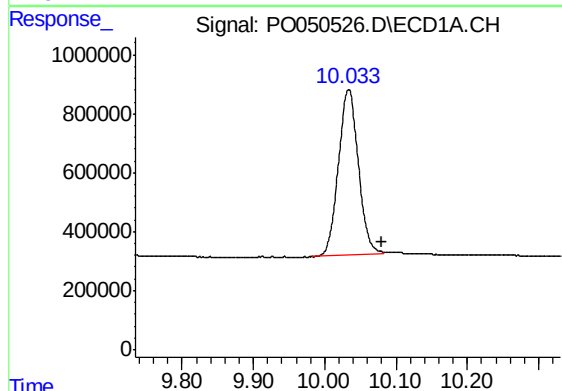
Manual Integrations
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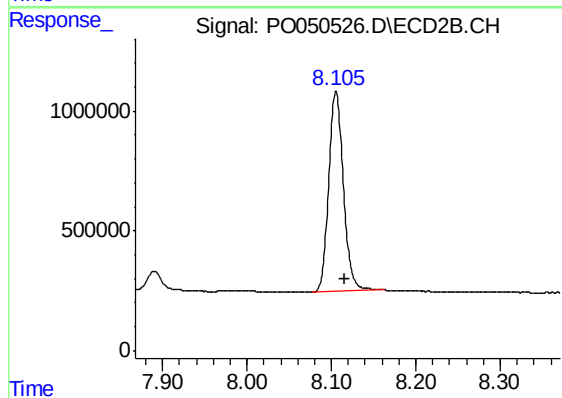
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 11127415
Conc: 56.60 ng/ml



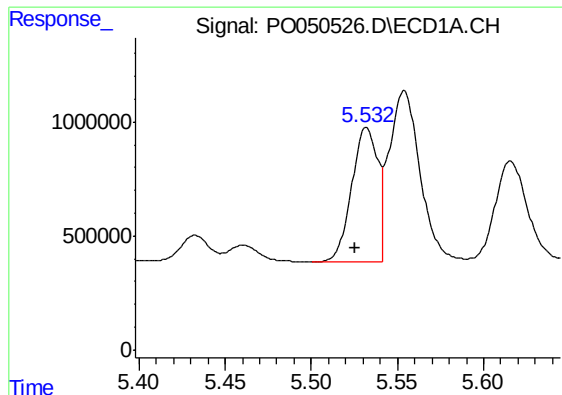
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.047 min
Response: 10810670
Conc: 49.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.011 min
Response: 10073464
Conc: 52.70 ng/ml m



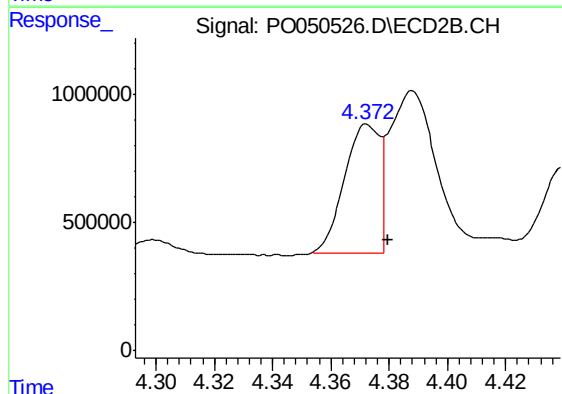
#3 AR-1016-1

R.T.: 5.532 min
Delta R.T.: 0.007 min
Response: 6239966
Conc: 528.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

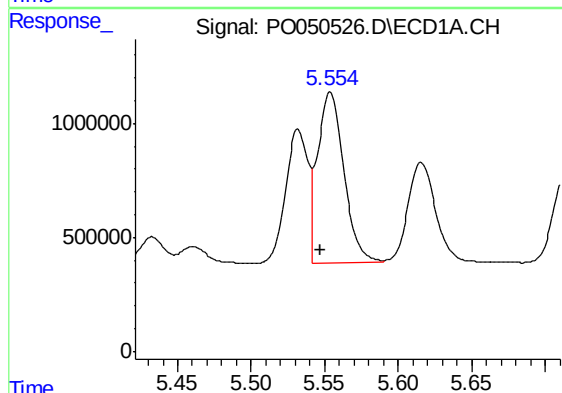
Manual Integrations
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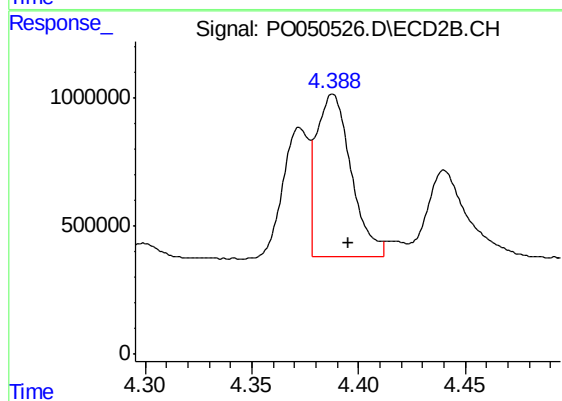
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 4206335
Conc: 544.24 ng/ml



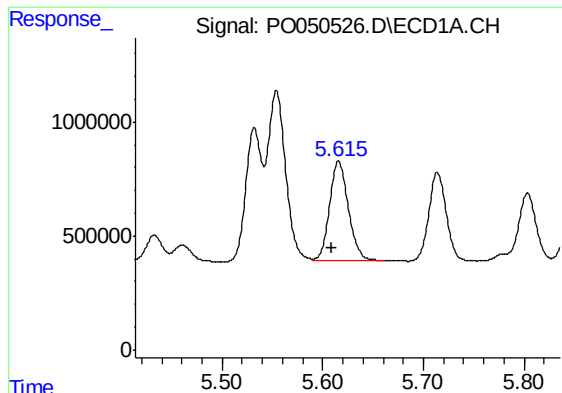
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.007 min
Response: 9293643
Conc: 525.34 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 7170041
Conc: 531.61 ng/ml



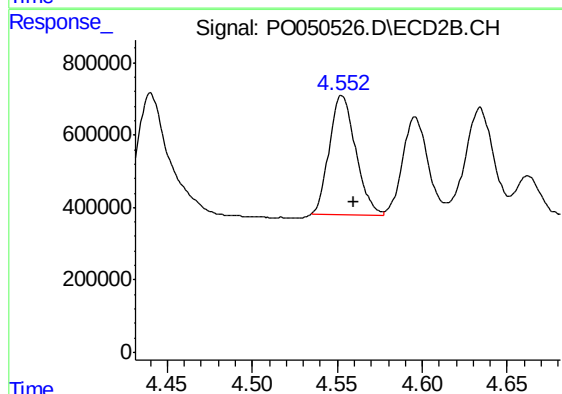
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: 0.007 min
Response: 5694320
Conc: 531.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

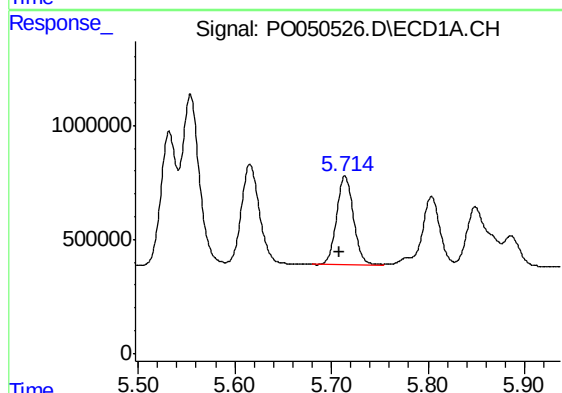
Manual Integrations
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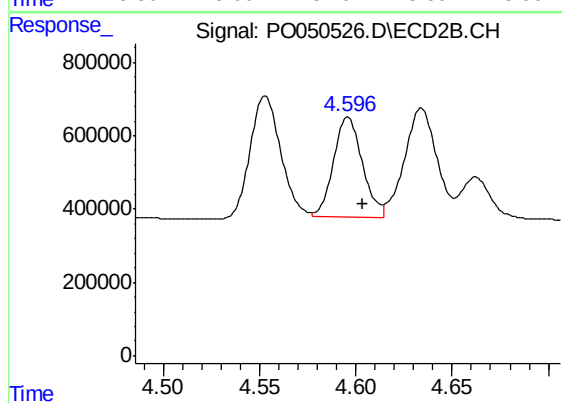
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 3526869
Conc: 537.01 ng/ml



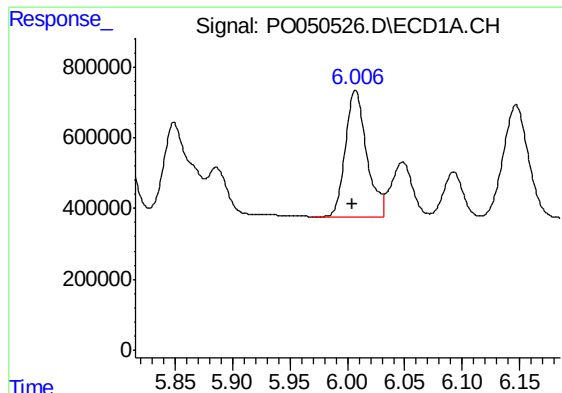
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: 0.006 min
Response: 4730348
Conc: 535.12 ng/ml



#6 AR-1016-4

R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 2844192
Conc: 536.92 ng/ml



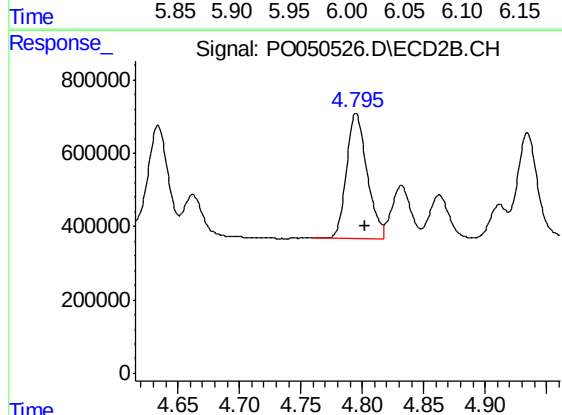
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 4657346
Conc: 545.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

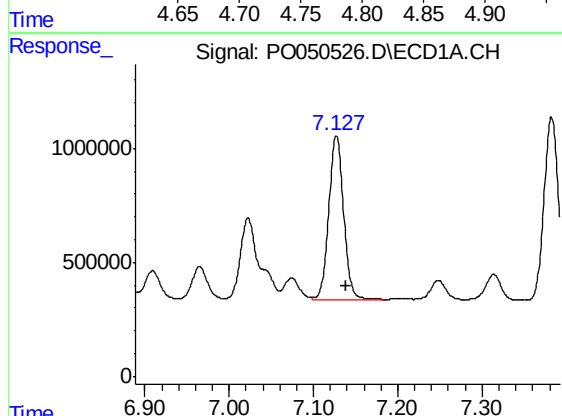
Manual Integrations
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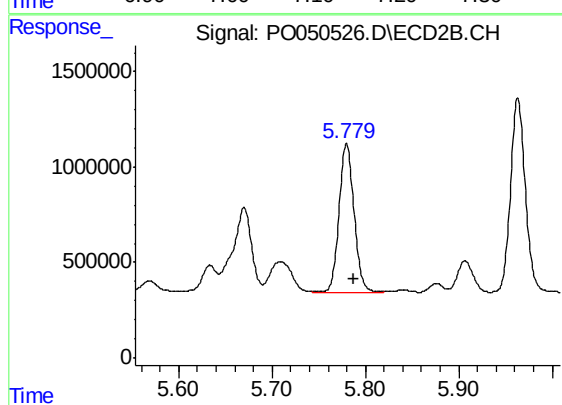
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 3960732
Conc: 571.92 ng/ml



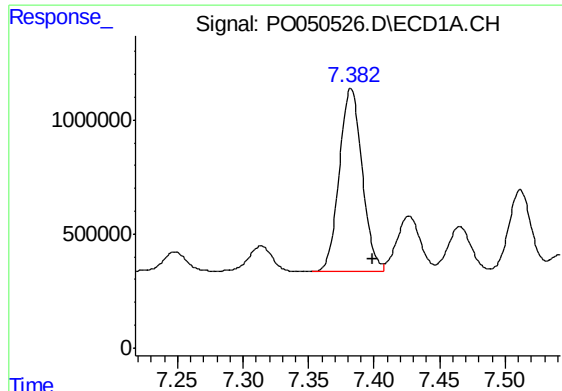
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.011 min
Response: 8765516
Conc: 514.63 ng/ml



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.008 min
Response: 8794356
Conc: 580.50 ng/ml



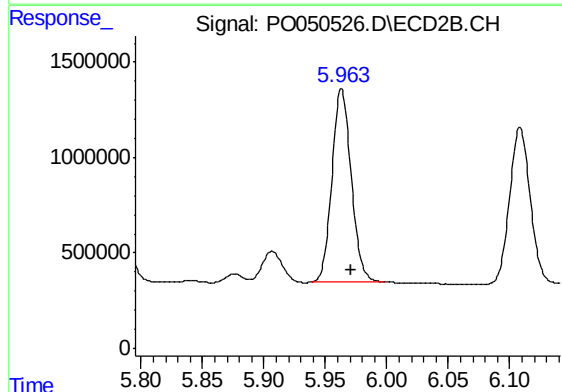
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 9775232
Conc: 494.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

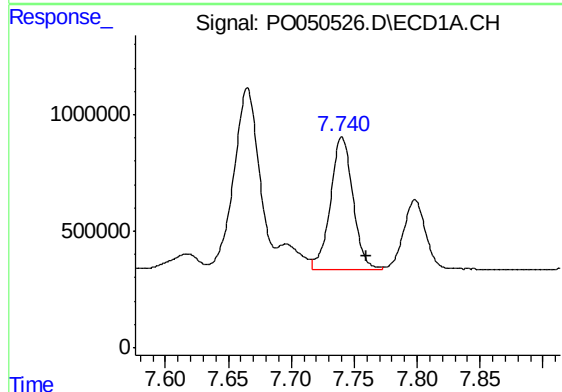
Manual Integrations
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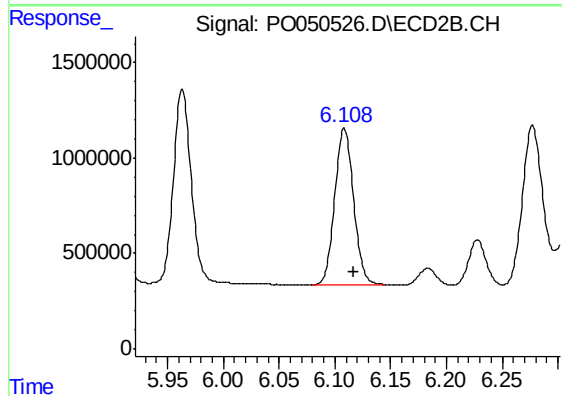
#32 AR-1260-2

R.T.: 5.963 min
Delta R.T.: -0.008 min
Response: 11086566
Conc: 599.31 ng/ml m



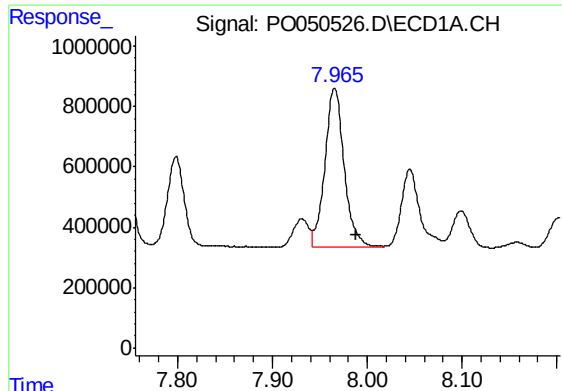
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.020 min
Response: 7052785
Conc: 492.71 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 9610652
Conc: 561.53 ng/ml m



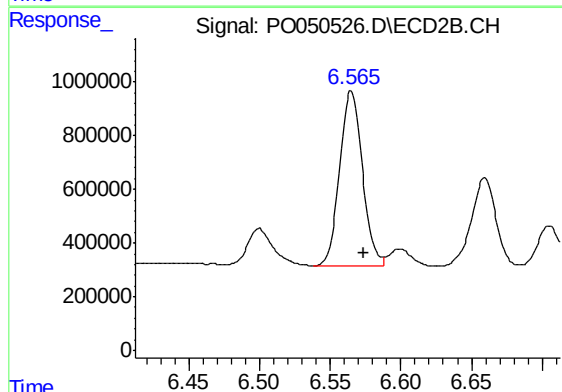
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.022 min
Response: 7490508
Conc: 462.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

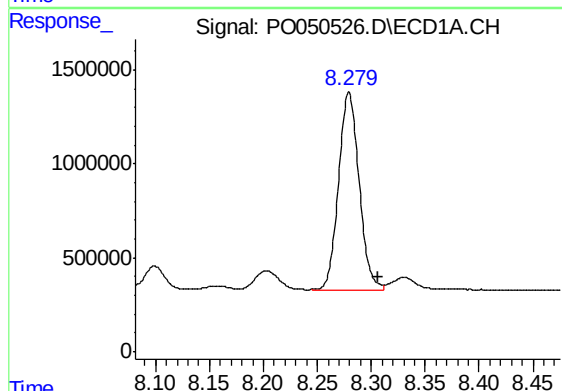
Manual Integrations
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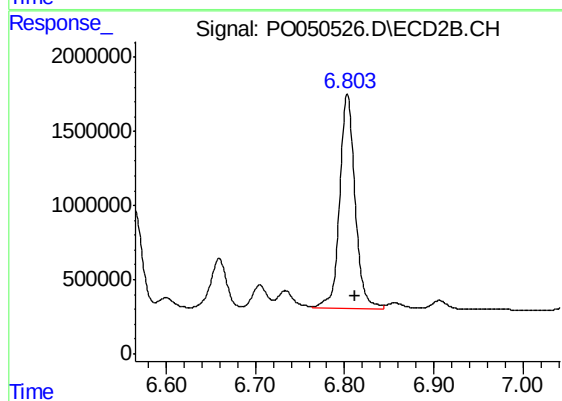
#34 AR-1260-4

R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 7315625
Conc: 539.60 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.027 min
Response: 13925683
Conc: 458.38 ng/ml m



#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 17459036
Conc: 571.34 ng/ml