

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : P0050626.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 22:59
 Operator : SM/SJ
 Sample : J5649-07MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-03AMS

Manual Integrations
 APPROVED

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 10/30/2018 9:33:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 00:08:40 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.358	3.351	6507766	4220818	21.809	21.469
2) SA Decachlor...	10.019	8.101	4816422	4123789	22.197	21.574
Target Compounds						
3) L1 AR-1016-1	5.523	4.369	2599586	1732293	220.364	224.135m
4) L1 AR-1016-2	5.545	4.384	4051376	2752715	229.011	204.096m
5) L1 AR-1016-3	5.607	4.549	2437358	1546080	227.404	235.410m
6) L1 AR-1016-4	5.705	4.592	1995047	1208267	225.688	228.094m
7) L1 AR-1016-5	5.998	4.792	2068393	1661427	242.441	239.906
31) L7 AR-1260-1	7.119	5.775	3819961	3301624	224.274	217.933m
32) L7 AR-1260-2	7.373	5.959	4107907	5309478	207.729m	287.017m#
33) L7 AR-1260-3	7.733	6.103	2755028	3845373	192.467	224.677m
34) L7 AR-1260-4	7.957	6.560	3032644	2787393	187.291	205.596m
35) L7 AR-1260-5	8.271	6.798	5505002	7199110	181.202	235.588m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
Data File : PO050626.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 22:59
Operator : SM/SJ
Sample : J5649-07MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

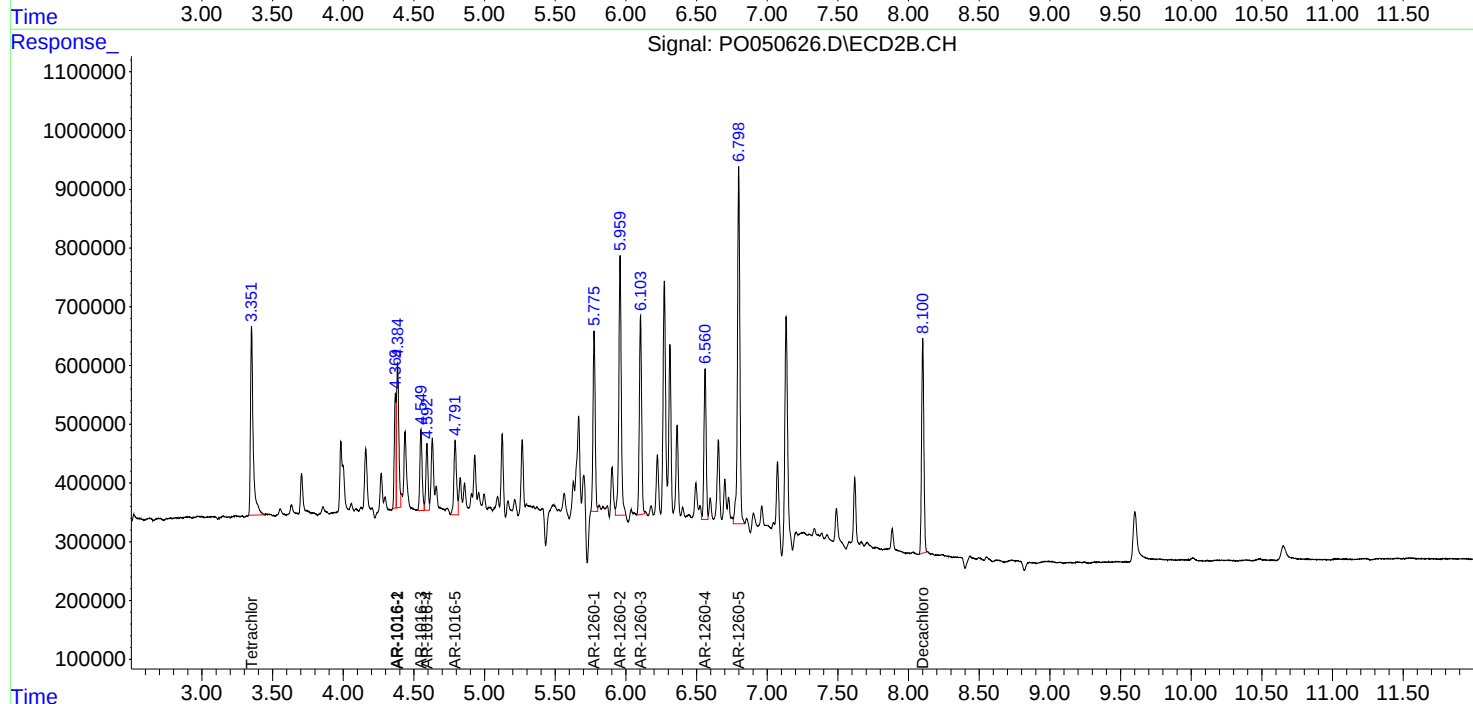
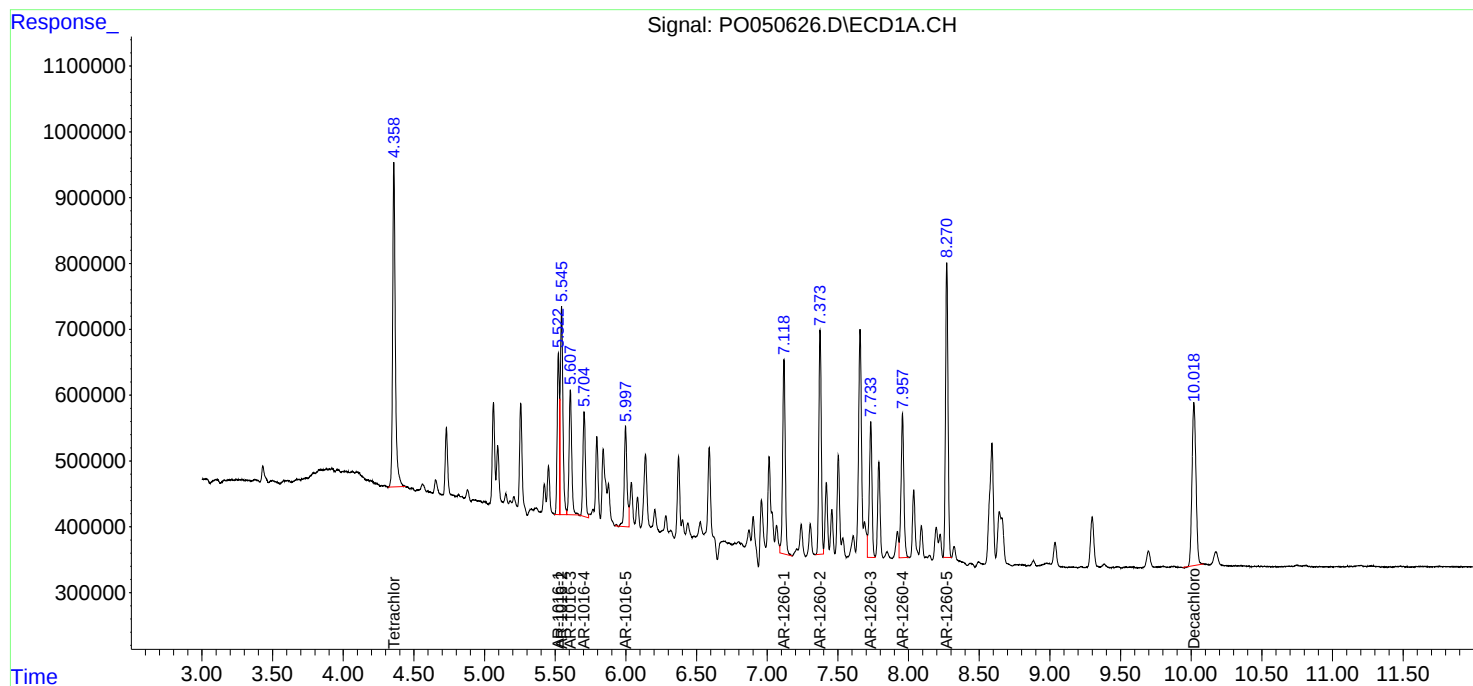
Instrument :
ECD_O
ClientSampled :
DL-03AMS

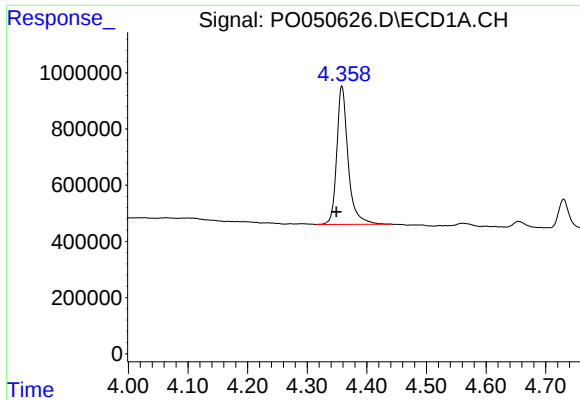
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 00:08:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





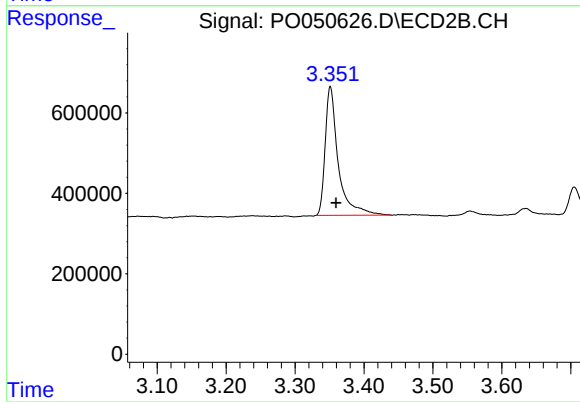
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 6507766
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

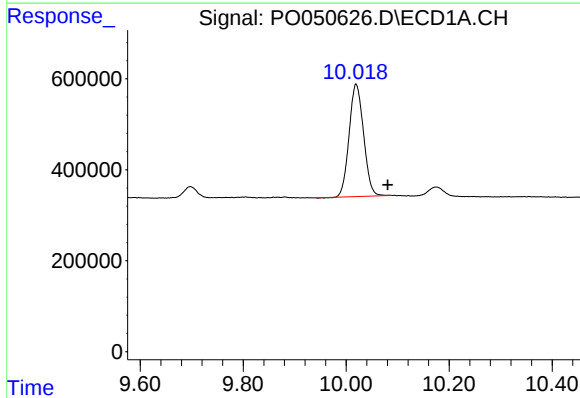
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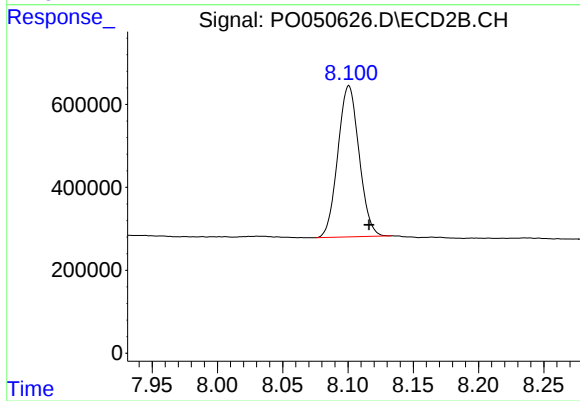
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.008 min
Response: 4220818
Conc: 21.47 ng/ml



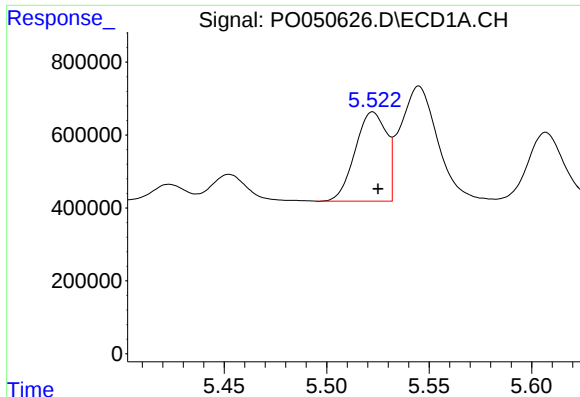
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.061 min
Response: 4816422
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 4123789
Conc: 21.57 ng/ml



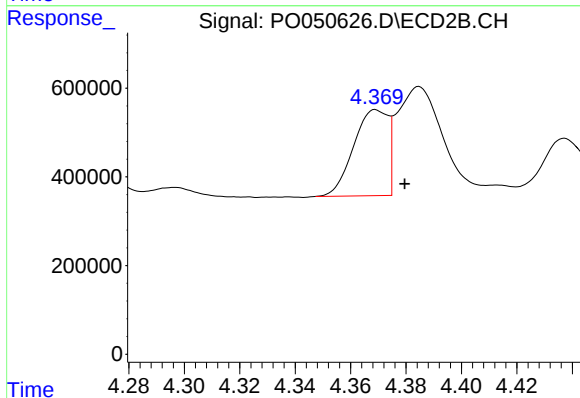
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2599586
Conc: 220.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

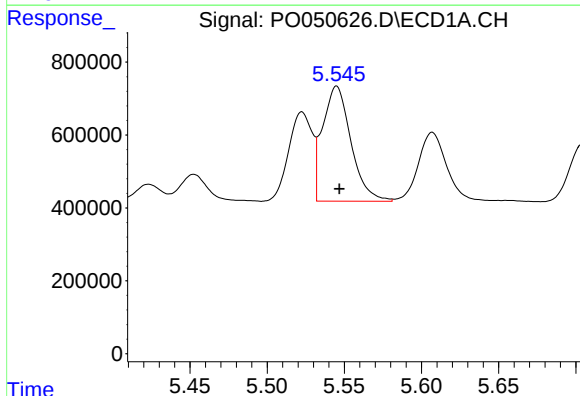
Manual Integrations
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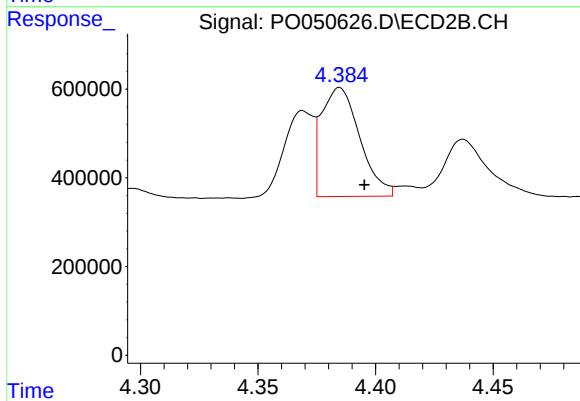
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.011 min
Response: 1732293
Conc: 224.14 ng/ml m



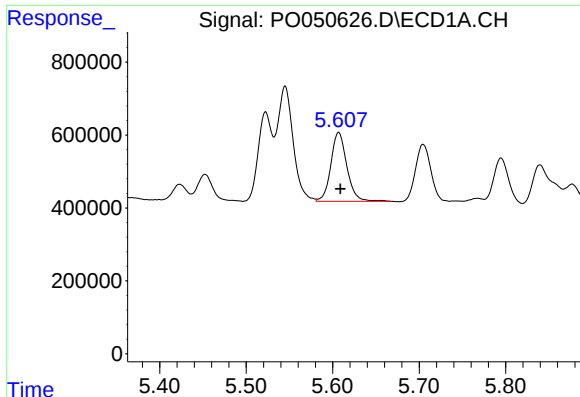
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 4051376
Conc: 229.01 ng/ml



#4 AR-1016-2

R.T.: 4.384 min
Delta R.T.: -0.011 min
Response: 2752715
Conc: 204.10 ng/ml m



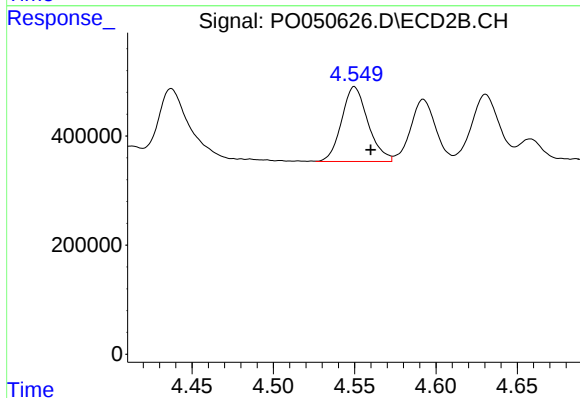
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 2437358
Conc: 227.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

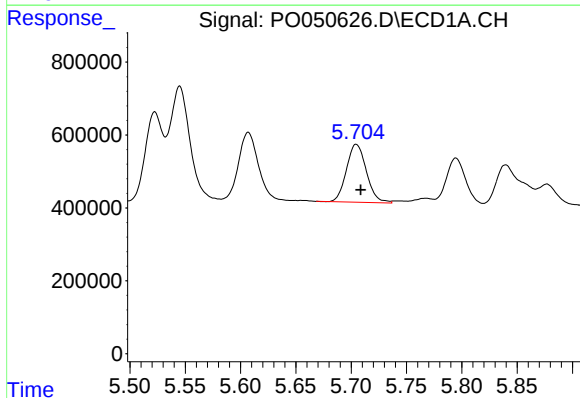
Manual Integrations
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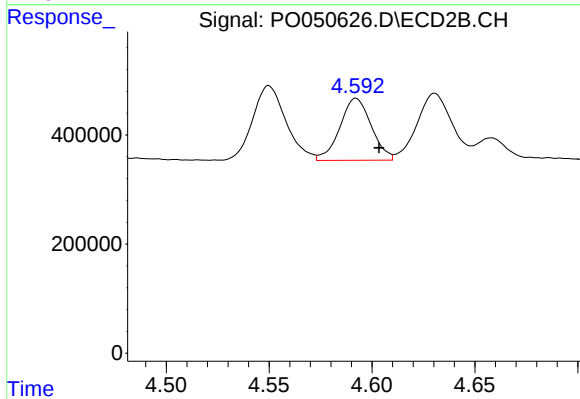
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 1546080
Conc: 235.41 ng/ml m



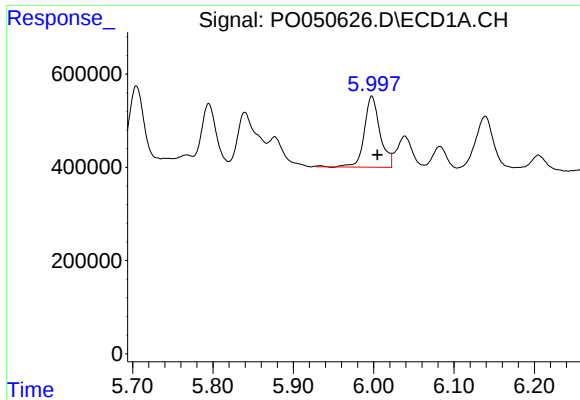
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 1995047
Conc: 225.69 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.012 min
Response: 1208267
Conc: 228.09 ng/ml m



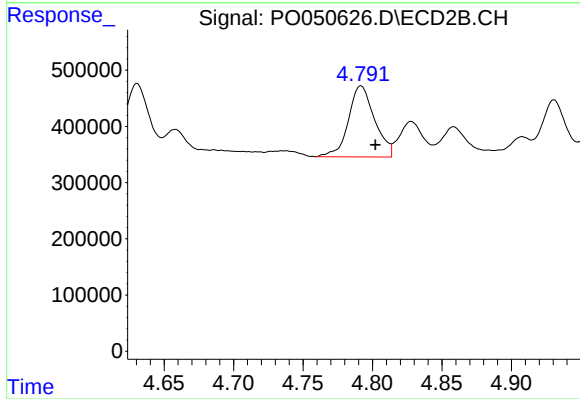
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 2068393
Conc: 242.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

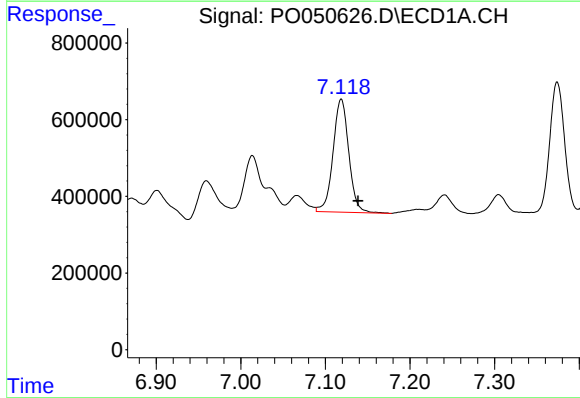
Manual Integrations
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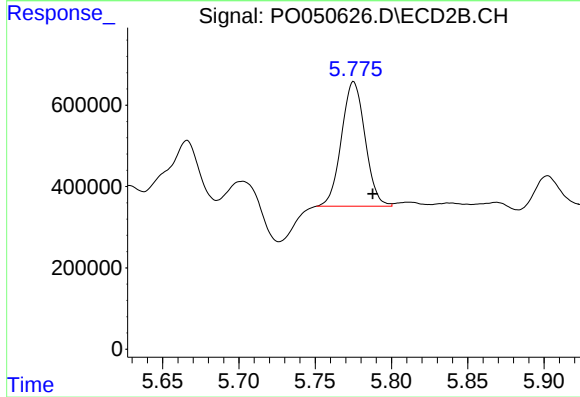
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1661427
Conc: 239.91 ng/ml



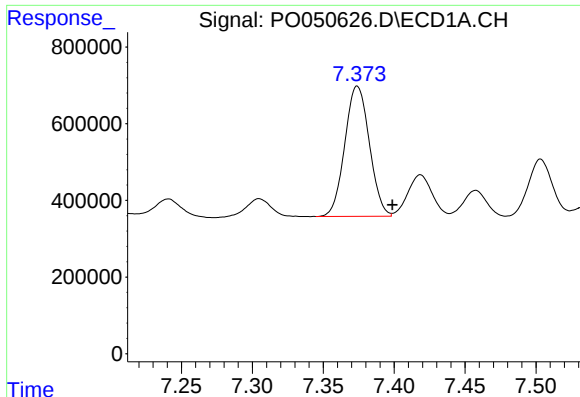
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 3819961
Conc: 224.27 ng/ml



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 3301624
Conc: 217.93 ng/ml m



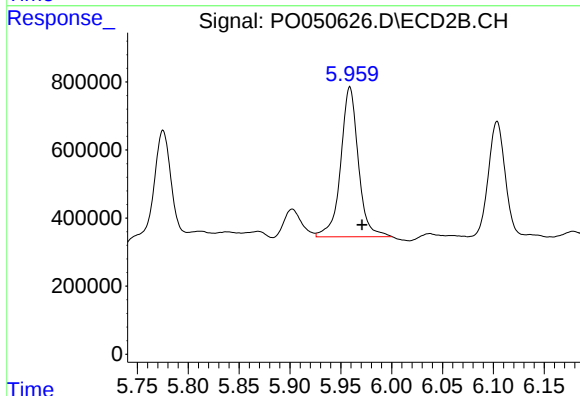
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 4107907
Conc: 207.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

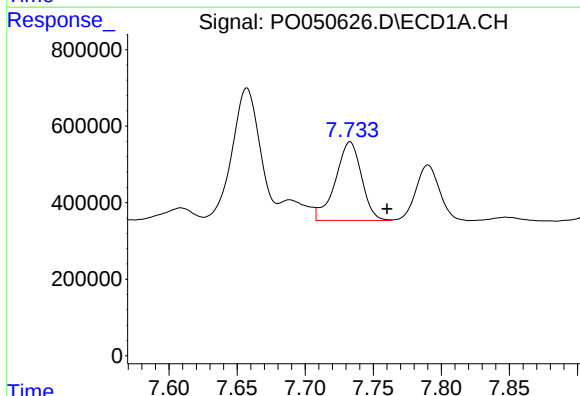
Manual Integrations
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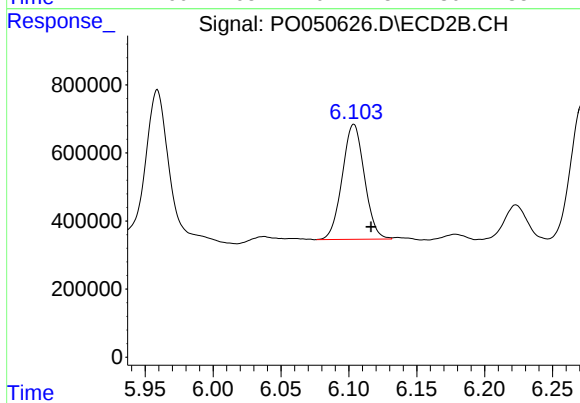
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 5309478
Conc: 287.02 ng/ml m



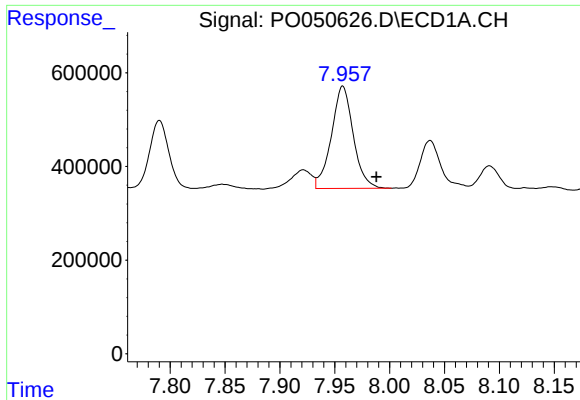
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 2755028
Conc: 192.47 ng/ml



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 3845373
Conc: 224.68 ng/ml m



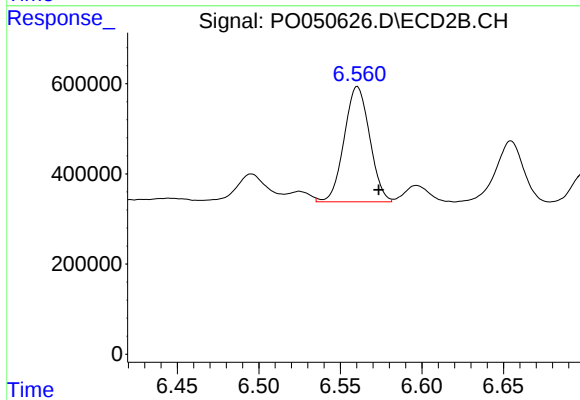
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 3032644
Conc: 187.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMS

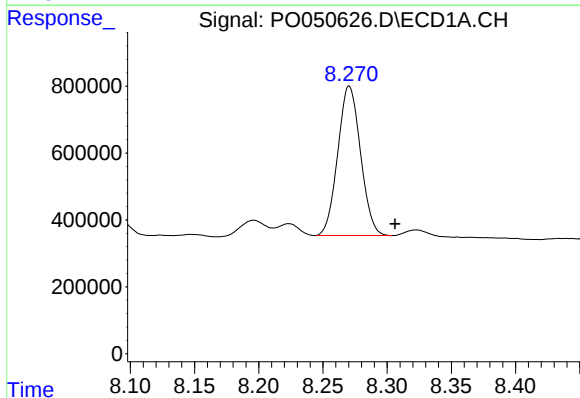
Manual Integrations
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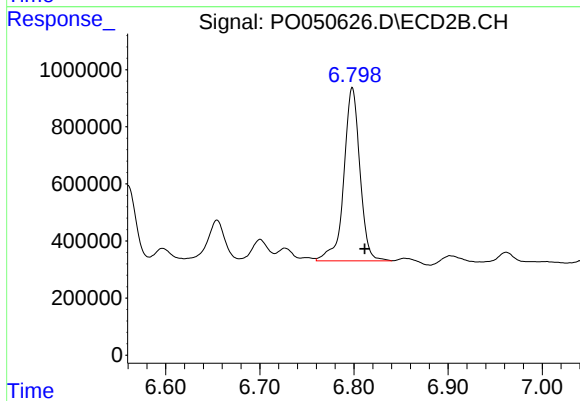
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.014 min
Response: 2787393
Conc: 205.60 ng/ml m



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 5505002
Conc: 181.20 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 7199110
Conc: 235.59 ng/ml m