

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103018\
 Data File : P0050790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 23:23
 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 01:12:31 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	32244086	13451792	64.507	61.889
2)	SA Decachlor...	10.012	8.094	14716810	10430893	47.347	40.780
Target Compounds							
3)	L1 AR-1016-1	5.518	4.365	10920795	5305372	572.499	577.318
4)	L1 AR-1016-2	5.540	4.381	16127812	8859219	578.841	571.706
5)	L1 AR-1016-3	5.602	4.545	9125940	4404435	554.438	549.889
6)	L1 AR-1016-4	5.700	4.588	7650266	3444798	569.797	566.138
7)	L1 AR-1016-5	5.993	4.787	7260595	3590107	538.136	416.025m
31)	L7 AR-1260-1	7.114	5.770	11280300	9201715	438.482	445.049m
32)	L7 AR-1260-2	7.369	5.953	12815624	12732878	433.217	443.412
33)	L7 AR-1260-3	7.726	6.098	8889602	10583287	419.452	429.156
34)	L7 AR-1260-4	7.952	6.555	9407264	8300897	411.105	402.459
35)	L7 AR-1260-5	8.266	6.793	18343214	21390792	416.463	411.658

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
Data File : PO050790.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2018 23:23
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

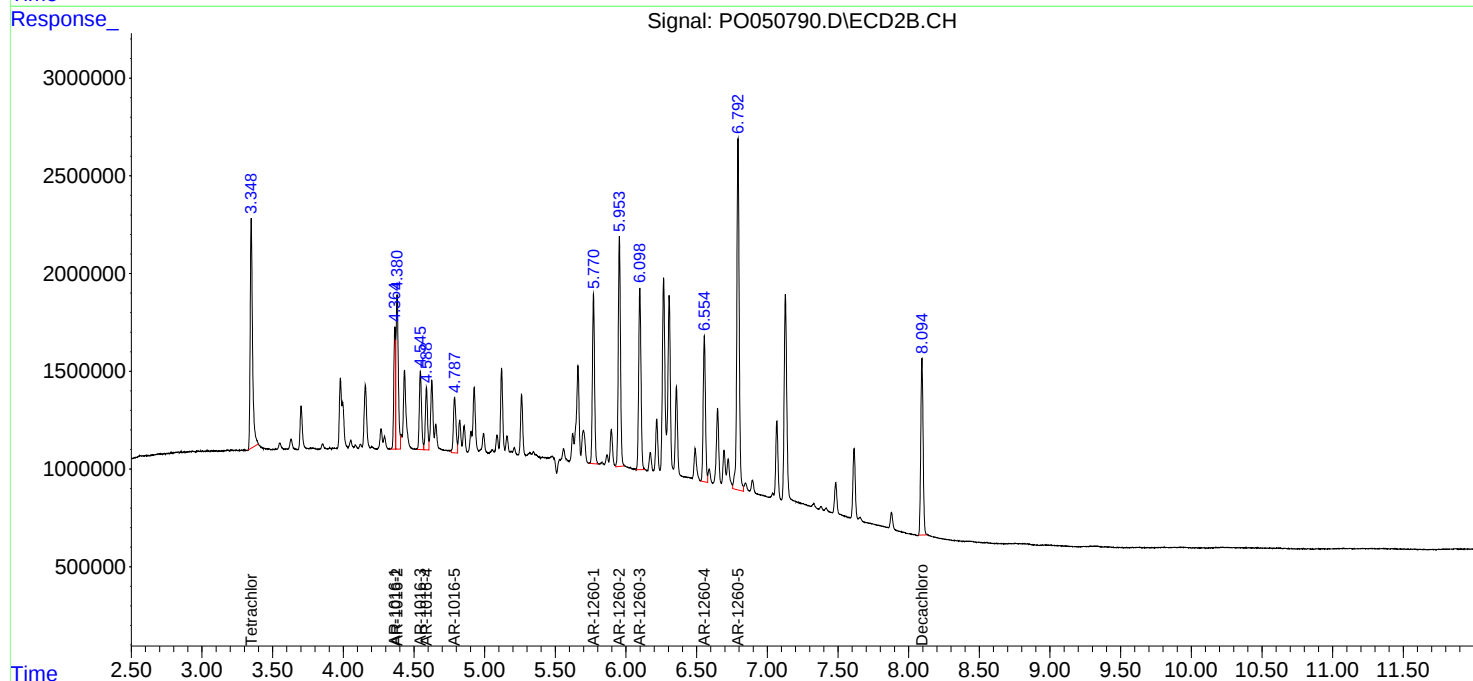
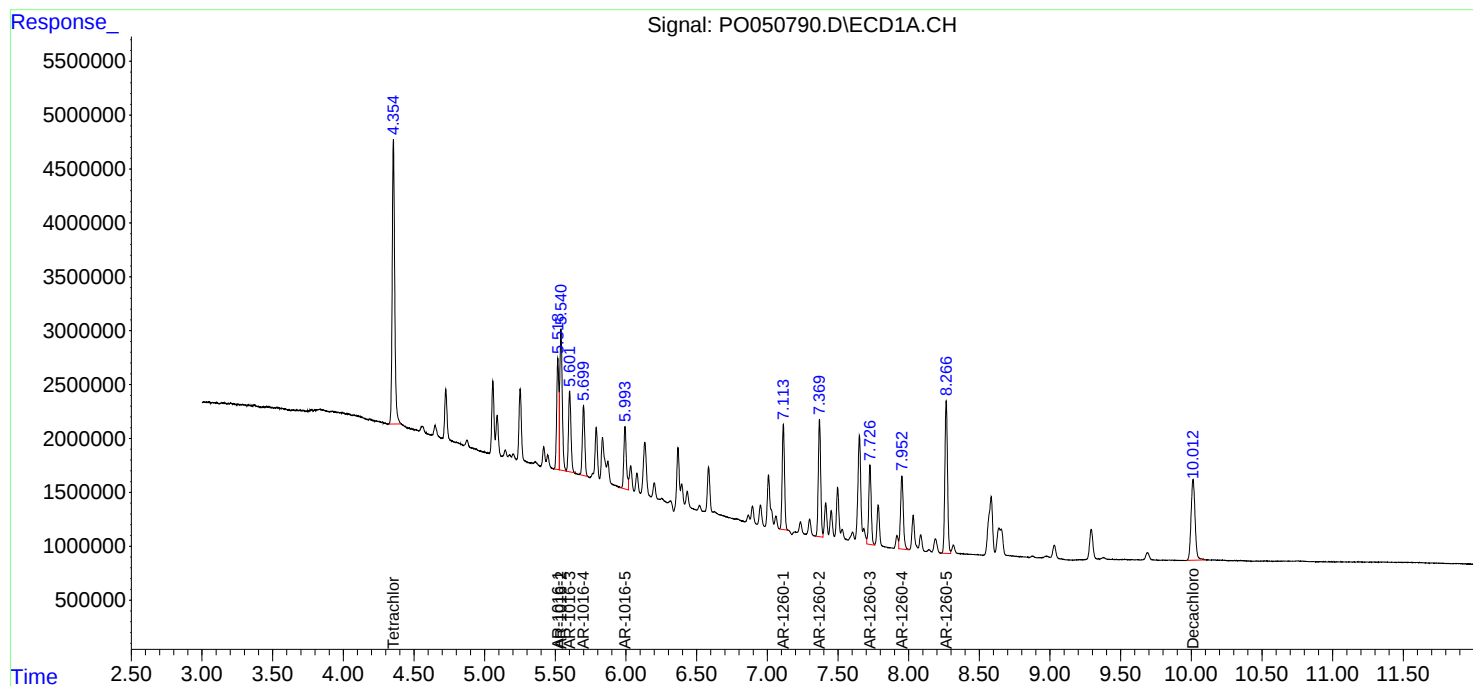
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

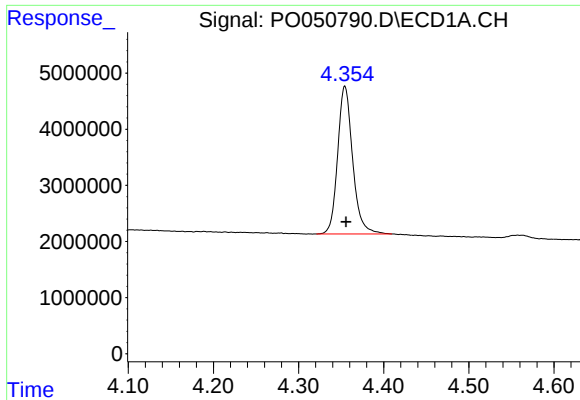
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:12:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
Response 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





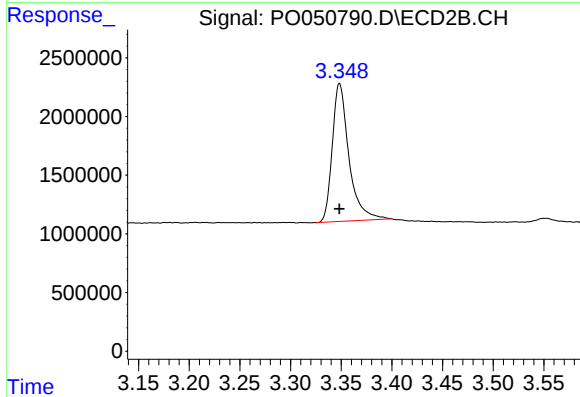
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 32244086
Conc: 64.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

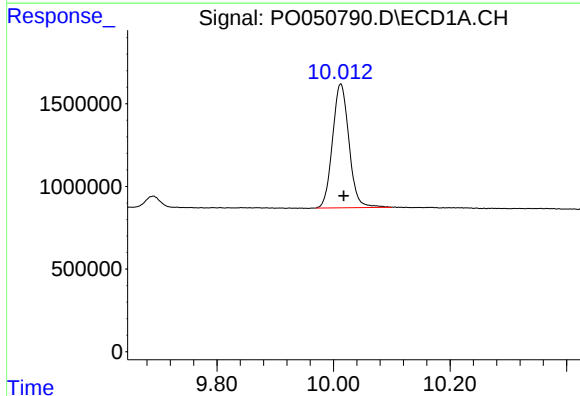
Manual Integrations
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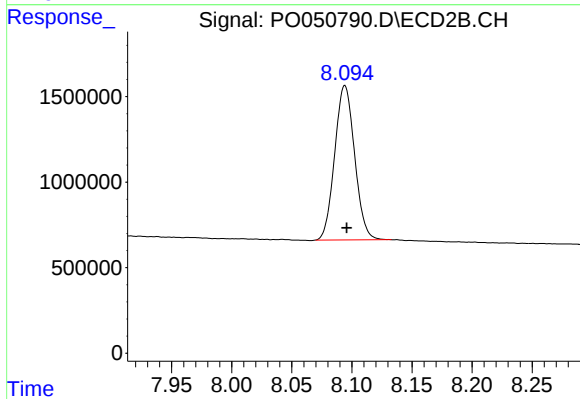
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 13451792
Conc: 61.89 ng/ml



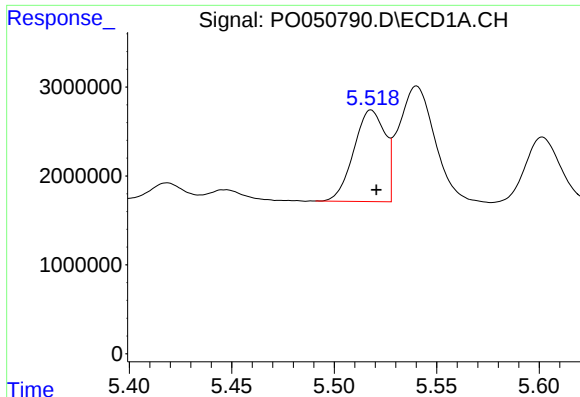
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 14716810
Conc: 47.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.002 min
Response: 10430893
Conc: 40.78 ng/ml



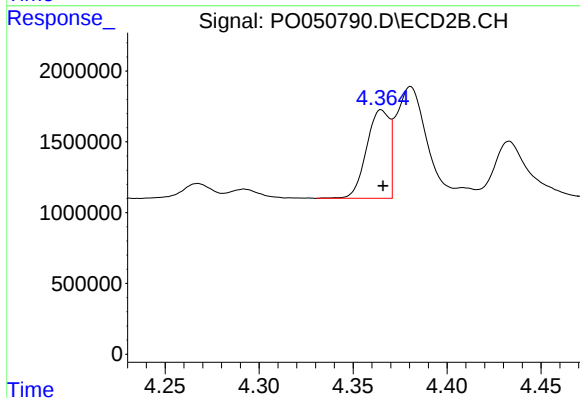
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 10920795
Conc: 572.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

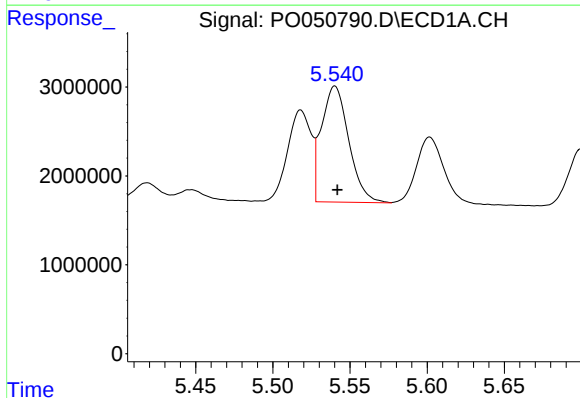
Manual Integrations
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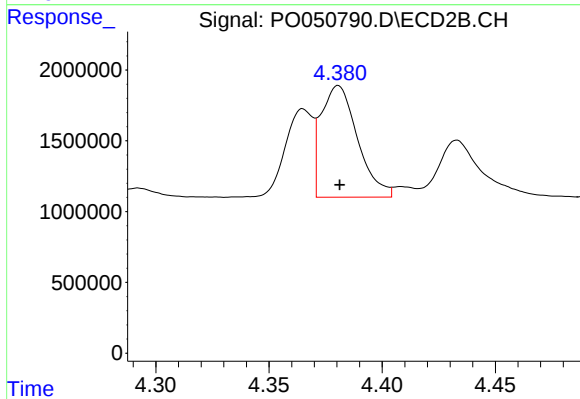
#3 AR-1016-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 5305372
Conc: 577.32 ng/ml



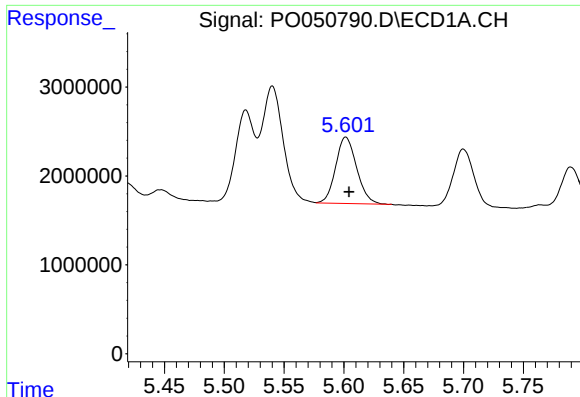
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 16127812
Conc: 578.84 ng/ml



#4 AR-1016-2

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 8859219
Conc: 571.71 ng/ml



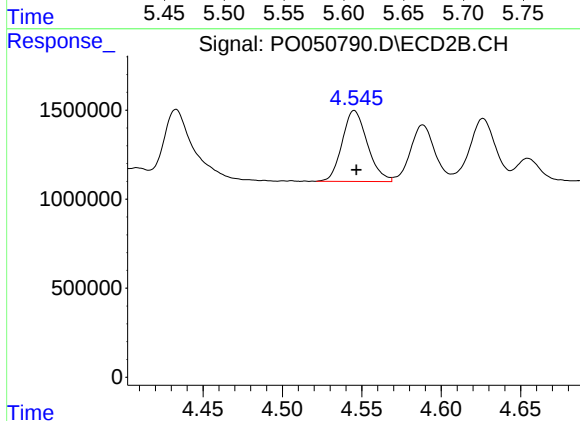
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 9125940
Conc: 554.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

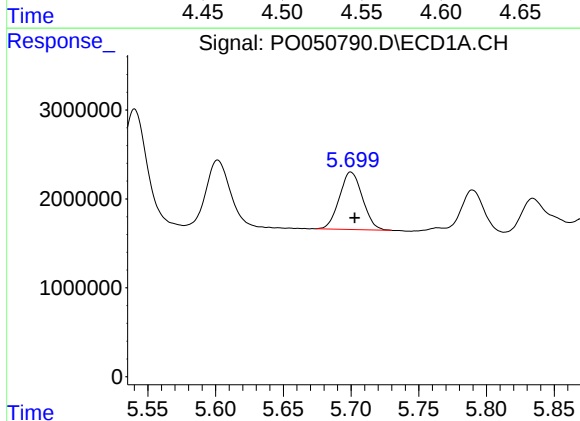
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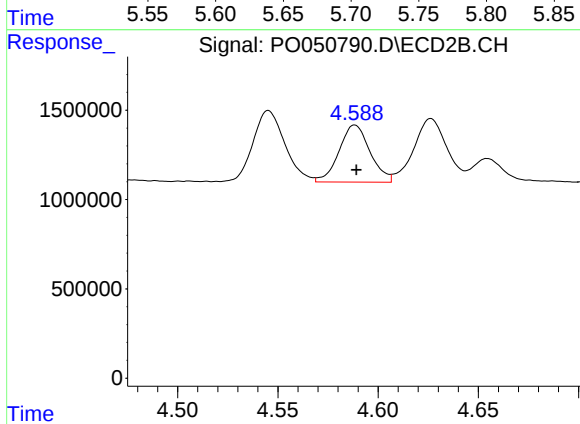
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 4404435
Conc: 549.89 ng/ml



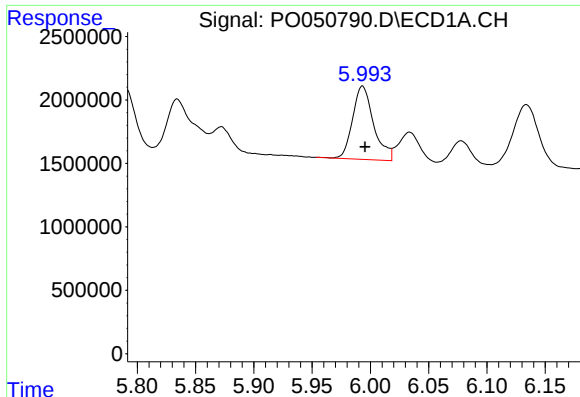
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 7650266
Conc: 569.80 ng/ml



#6 AR-1016-4

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 3444798
Conc: 566.14 ng/ml



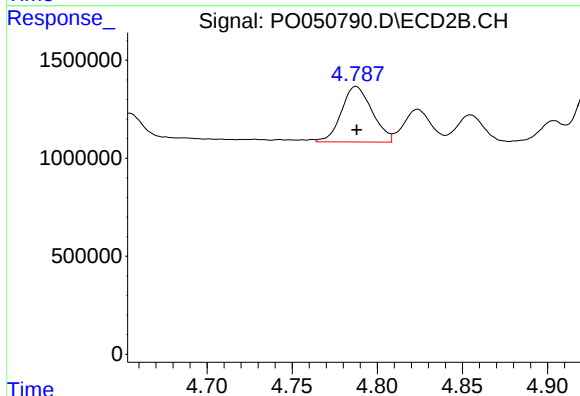
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 7260595
Conc: 538.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

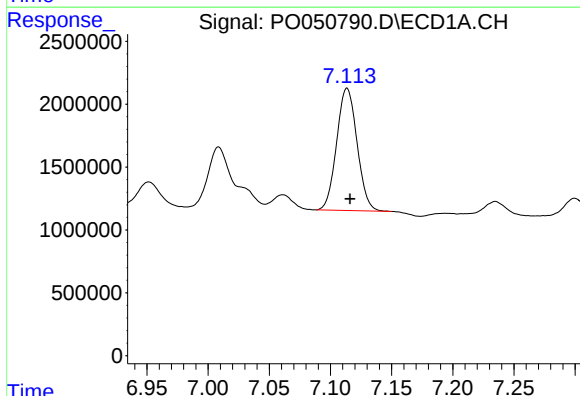
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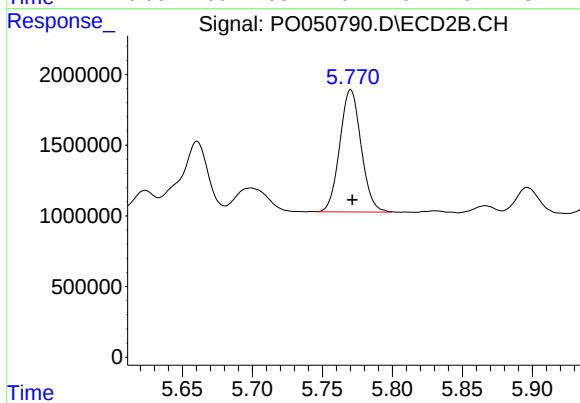
#7 AR-1016-5

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 3590107
Conc: 416.02 ng/ml m



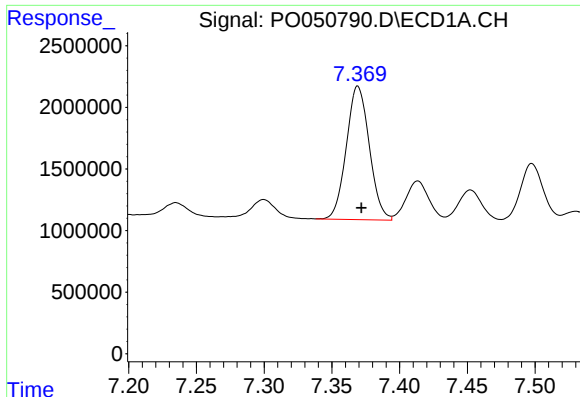
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 11280300
Conc: 438.48 ng/ml



#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 9201715
Conc: 445.05 ng/ml m



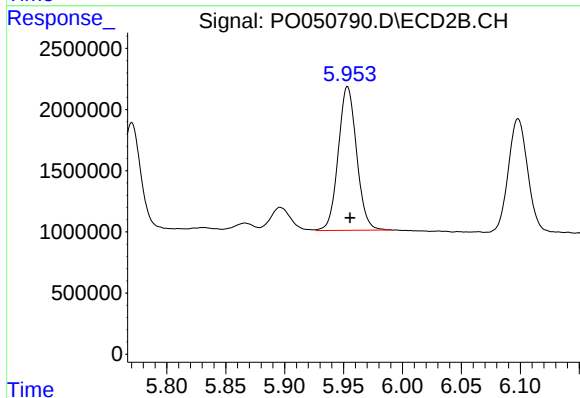
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 12815624
Conc: 433.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

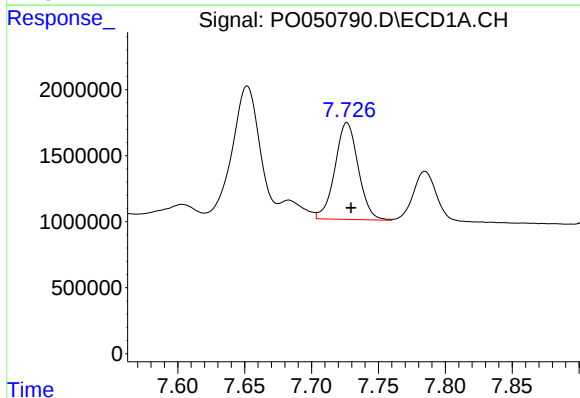
Manual Integrations
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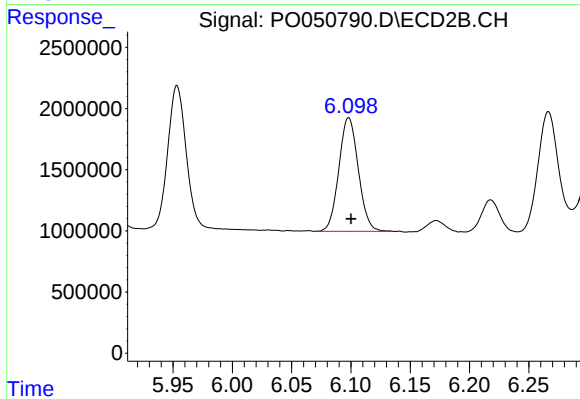
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 12732878
Conc: 443.41 ng/ml



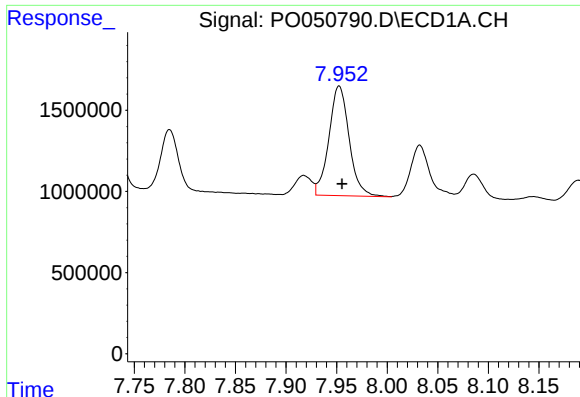
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 8889602
Conc: 419.45 ng/ml



#33 AR-1260-3

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 10583287
Conc: 429.16 ng/ml



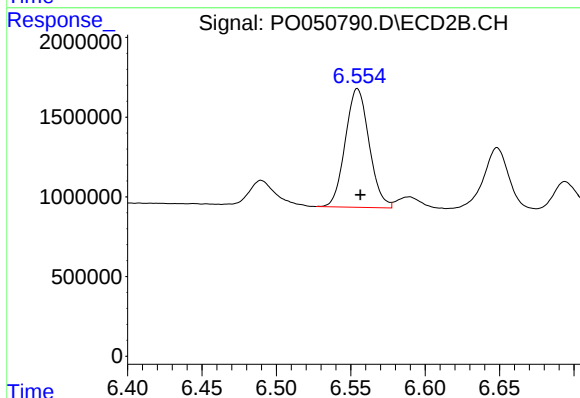
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 9407264
Conc: 411.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

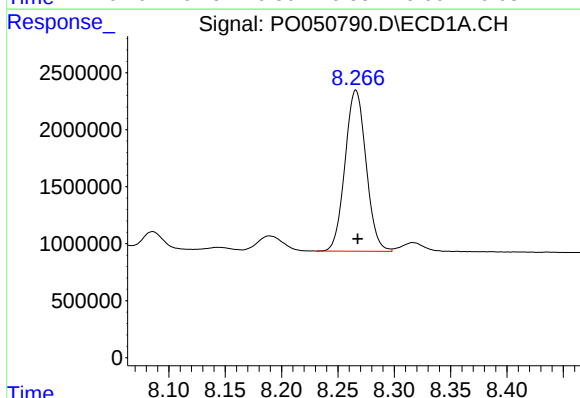
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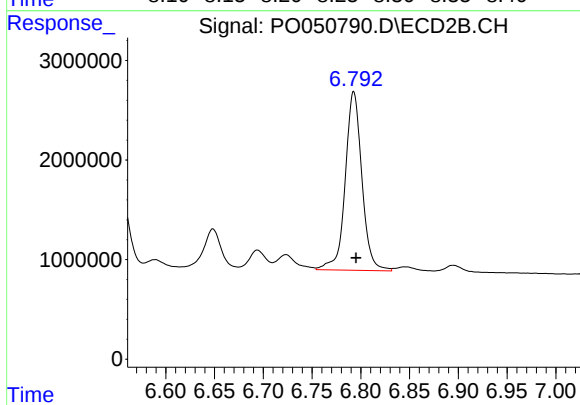
#34 AR-1260-4

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 8300897
Conc: 402.46 ng/ml



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 18343214
Conc: 416.46 ng/ml



#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 21390792
Conc: 411.66 ng/ml