

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121018\
 Data File : P0052377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 13:07
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 12/12/2018 11:35:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:53:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.270	3.288	49508149	12800442	57.506	57.393
2)	SA Decachlor...	9.839	7.980	22353594	10014441	44.667m	48.037
Target Compounds							
3)	L1 AR-1016-1	5.426	4.288	12837627	3759494	561.297m	524.151m
4)	L1 AR-1016-2	5.448	4.303	18142983	5972017	521.274m	455.792m
5)	L1 AR-1016-3	5.508	4.465	10607125	3002445	510.540m	525.308
6)	L1 AR-1016-4	5.608	4.508	8780208	2569940	526.740m	499.766
7)	L1 AR-1016-5	5.898	4.705	8596390	2983190	537.322	431.568
31)	L7 AR-1260-1	7.011	5.675	14470752	6029092	490.266	431.208
32)	L7 AR-1260-2	7.267	5.859	16139687	7161372	458.154	428.940
33)	L7 AR-1260-3	7.622	6.000	10702384	6568412	442.476	414.762m
34)	L7 AR-1260-4	7.848	6.452	11197590	4439124	457.636	425.298m
35)	L7 AR-1260-5	8.157	6.693	21766384	10299391	442.996	425.952

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 13:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

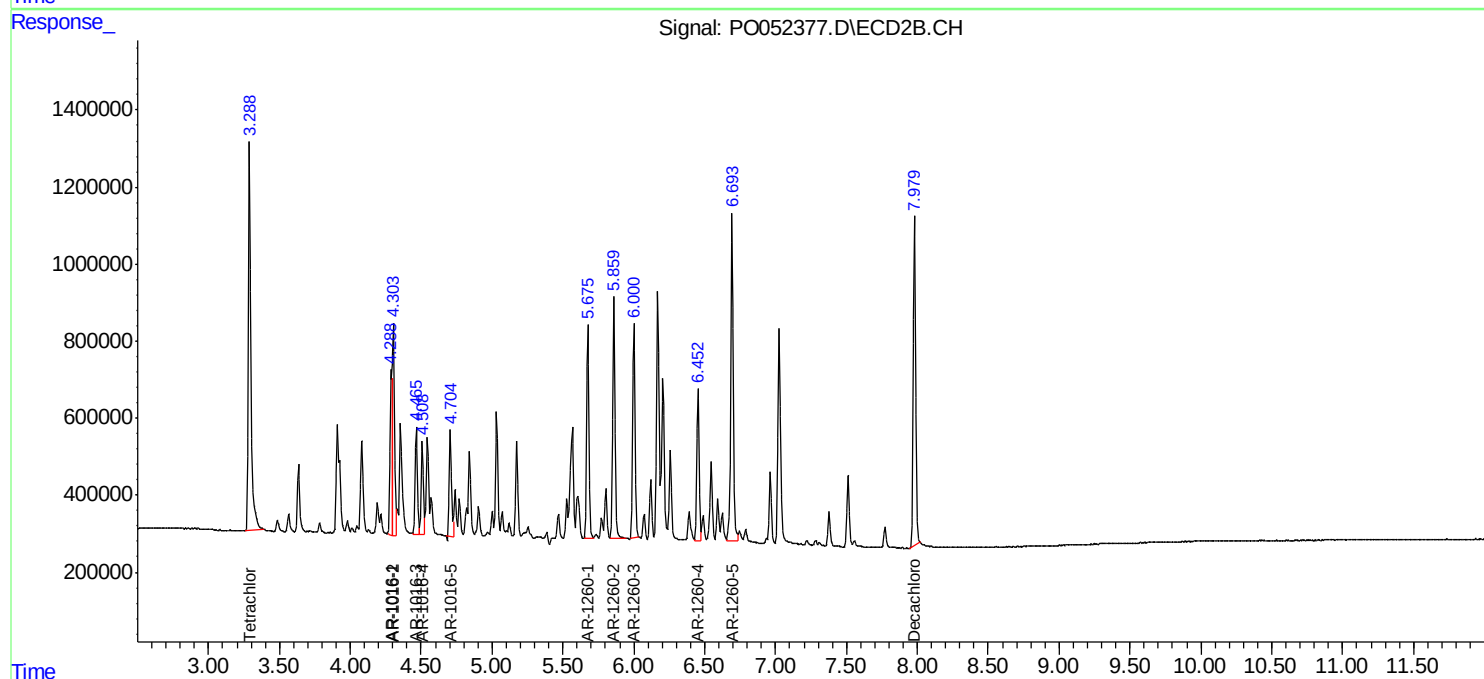
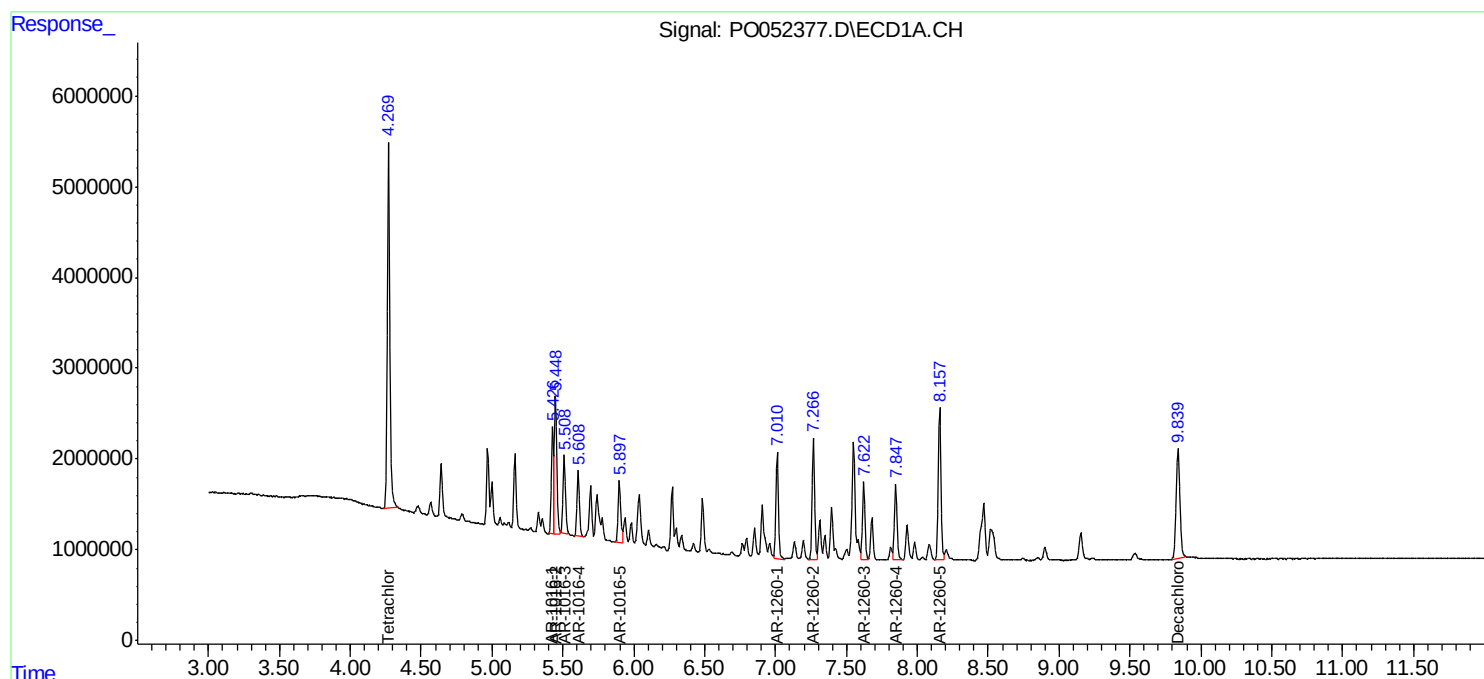
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

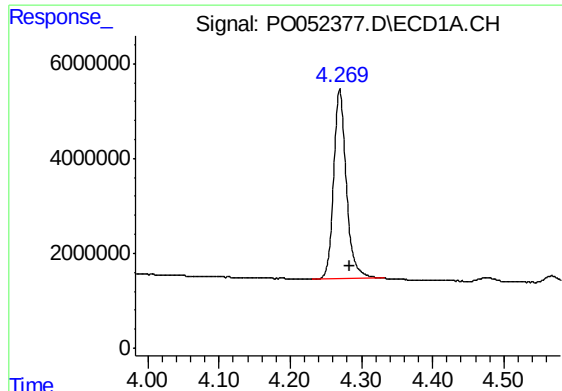
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:53:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





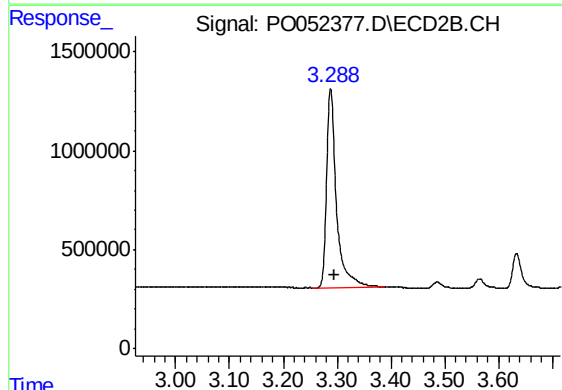
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 49508149
Conc: 57.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

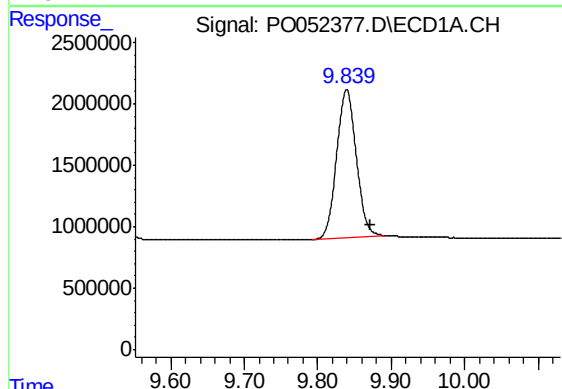
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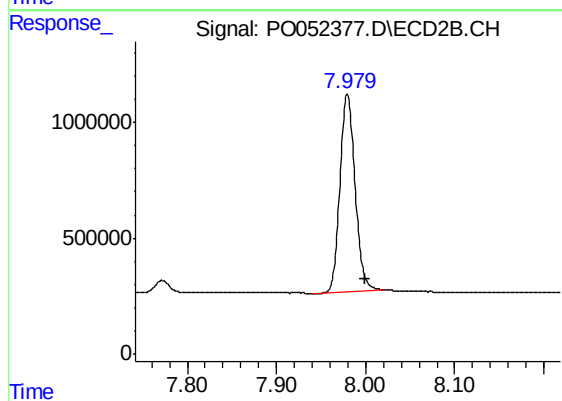
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 12800442
Conc: 57.39 ng/ml



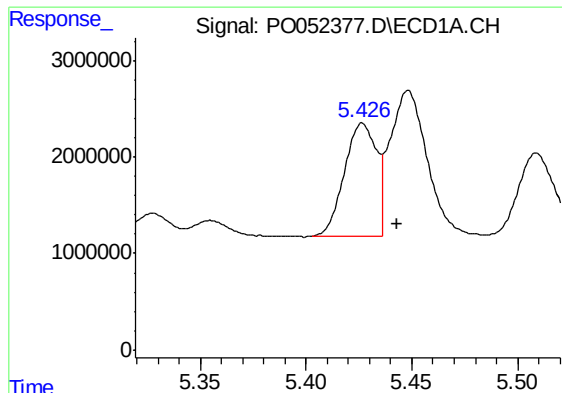
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.033 min
Response: 22353594
Conc: 44.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 10014441
Conc: 48.04 ng/ml



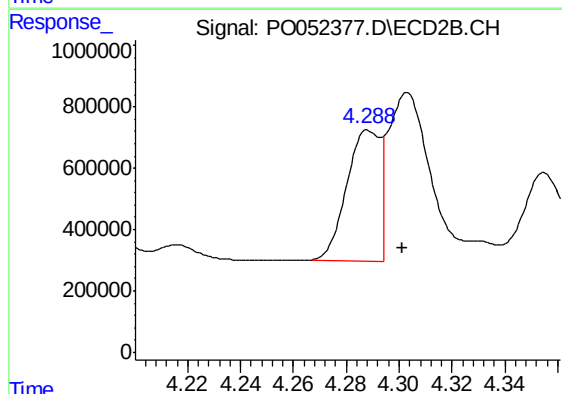
#3 AR-1016-1

R.T.: 5.426 min
Delta R.T.: -0.017 min
Response: 12837627
Conc: 561.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

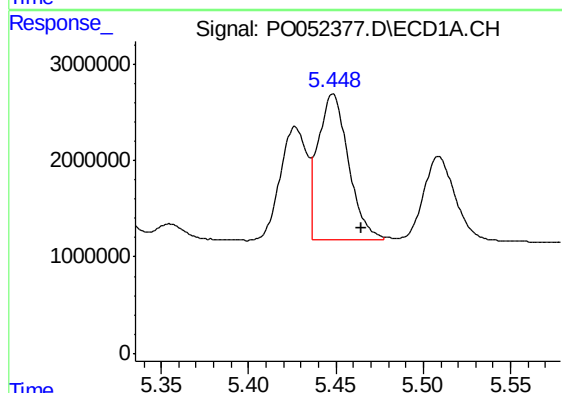
Manual Integrations
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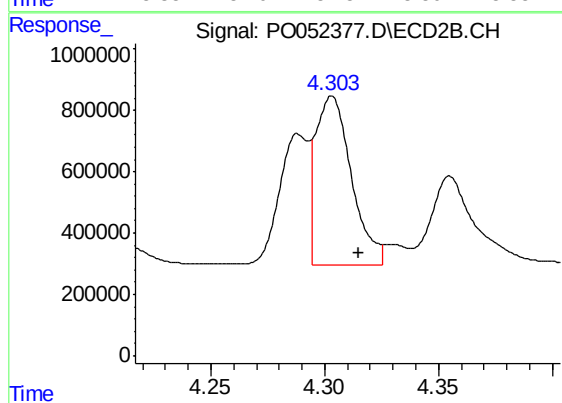
#3 AR-1016-1

R.T.: 4.288 min
Delta R.T.: -0.014 min
Response: 3759494
Conc: 524.15 ng/ml m



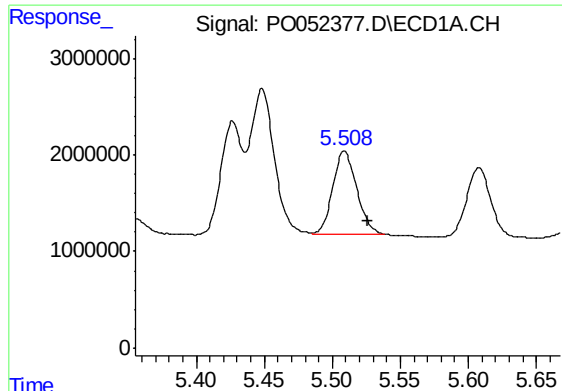
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.016 min
Response: 18142983
Conc: 521.27 ng/ml m



#4 AR-1016-2

R.T.: 4.303 min
Delta R.T.: -0.012 min
Response: 5972017
Conc: 455.79 ng/ml m



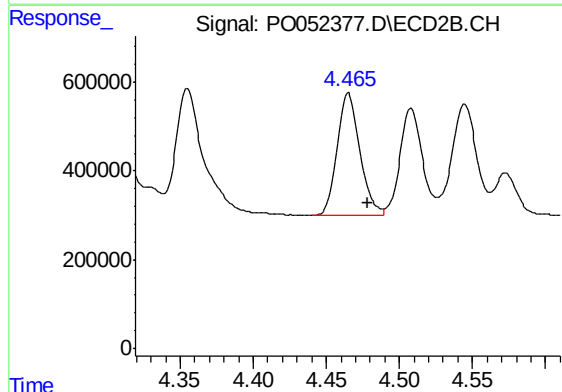
#5 AR-1016-3

R.T.: 5.508 min
Delta R.T.: -0.017 min
Response: 10607125
Conc: 510.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

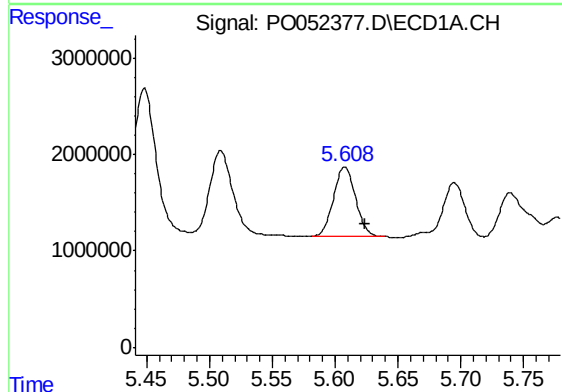
Manual Integrations
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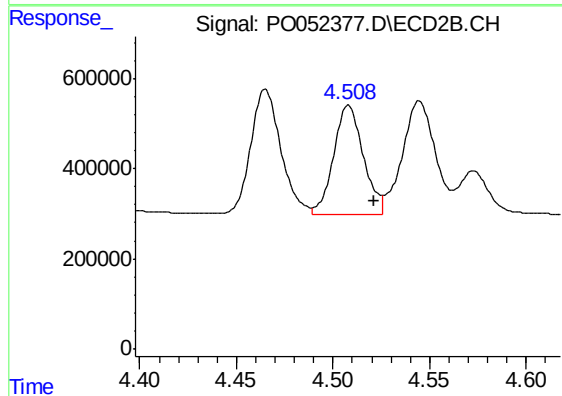
#5 AR-1016-3

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 3002445
Conc: 525.31 ng/ml



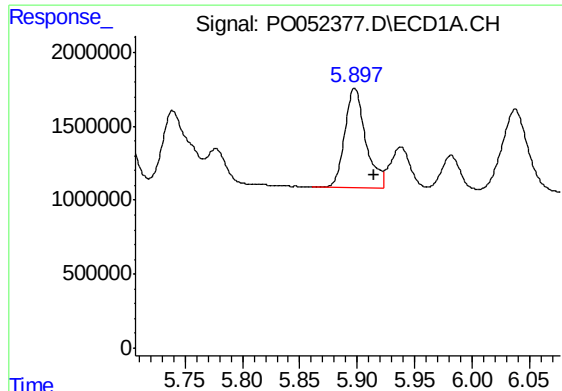
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.016 min
Response: 8780208
Conc: 526.74 ng/ml m



#6 AR-1016-4

R.T.: 4.508 min
Delta R.T.: -0.013 min
Response: 2569940
Conc: 499.77 ng/ml



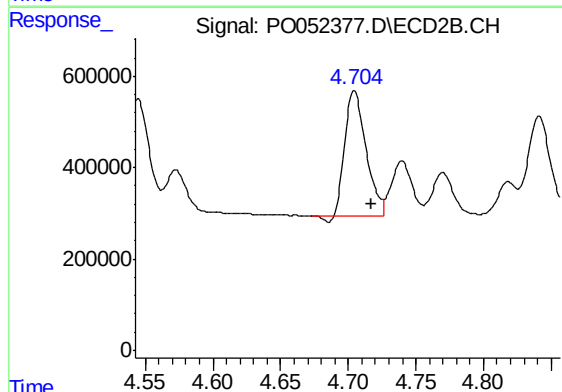
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.017 min
Response: 8596390
Conc: 537.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

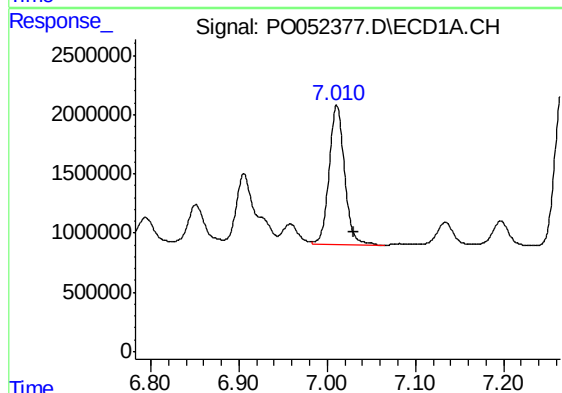
Manual Integrations
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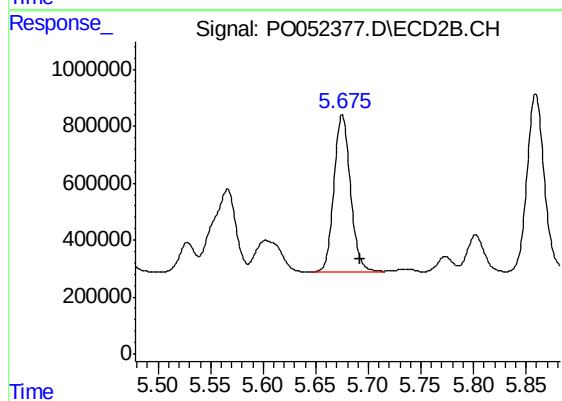
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: -0.013 min
Response: 2983190
Conc: 431.57 ng/ml



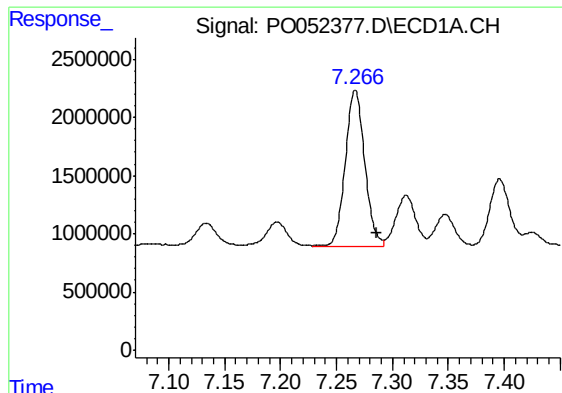
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.019 min
Response: 14470752
Conc: 490.27 ng/ml



#31 AR-1260-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 6029092
Conc: 431.21 ng/ml



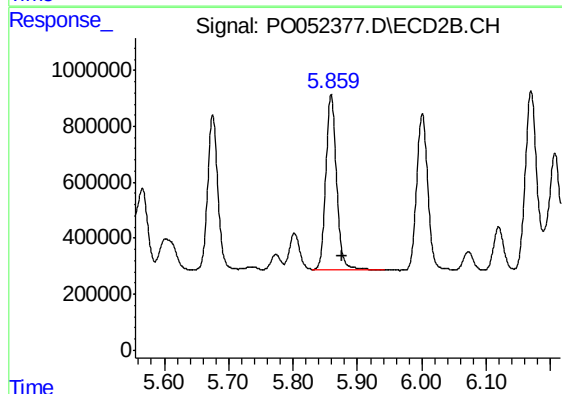
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.020 min
Response: 16139687
Conc: 458.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

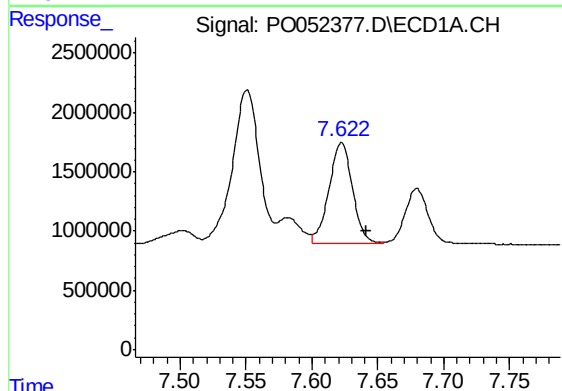
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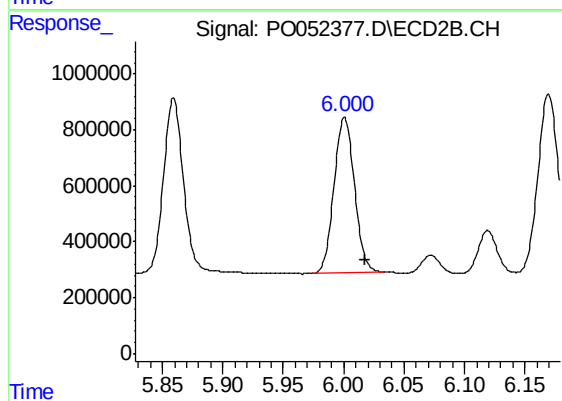
#32 AR-1260-2

R.T.: 5.859 min
Delta R.T.: -0.017 min
Response: 7161372
Conc: 428.94 ng/ml



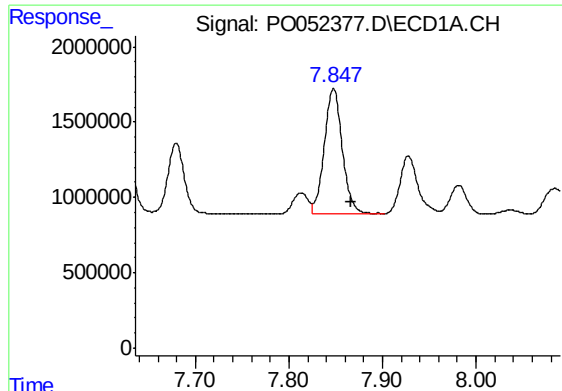
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: -0.019 min
Response: 10702384
Conc: 442.48 ng/ml



#33 AR-1260-3

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 6568412
Conc: 414.76 ng/ml m



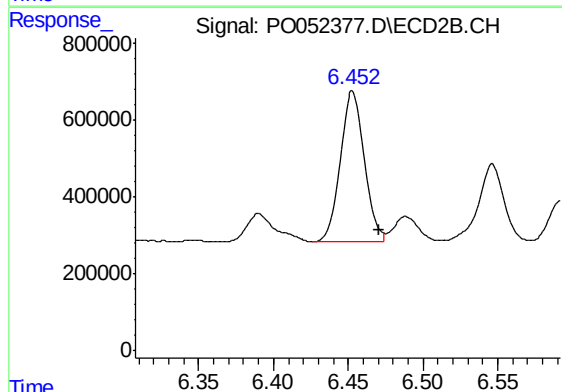
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 11197590
Conc: 457.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

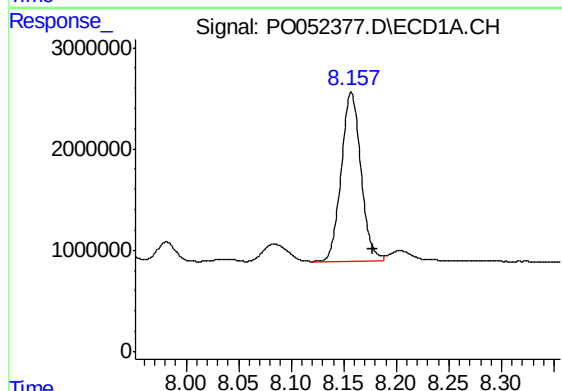
Manual Integrations
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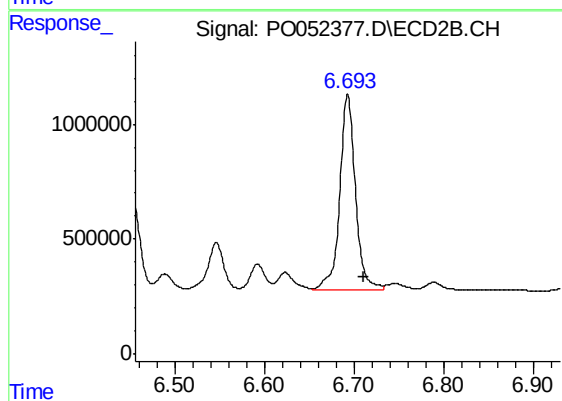
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: -0.019 min
Response: 4439124
Conc: 425.30 ng/ml m



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.020 min
Response: 21766384
Conc: 443.00 ng/ml



#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.018 min
Response: 10299391
Conc: 425.95 ng/ml