

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
 Data File : PO049848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 8:31
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 10/11/2018 3:00:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:44:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.396	3.514	13053675	12805622	57.746	53.094
2)	SA Decachlor...	10.112	8.442	17360383	12689685	52.103m	48.515
Target Compounds							
3)	L1 AR-1016-1	5.570	4.582	6137601	5757821	542.976	474.677
4)	L1 AR-1016-2	5.592	4.600	8567988	7888546	543.926m	485.585
5)	L1 AR-1016-3	5.654	4.773	5383164	4388301	538.404	454.637
6)	L1 AR-1016-4	5.753	4.815	4485161	3231308	533.900	453.688
7)	L1 AR-1016-5	6.048	5.025	4364890	4550102	501.748	468.777
31)	L7 AR-1260-1	7.172	6.046	8858125	9197905	480.093	445.449
32)	L7 AR-1260-2	7.429	6.233	11877076	13135683	495.281	468.479
33)	L7 AR-1260-3	7.787	6.384	9792197	10825283	517.928	444.219m
34)	L7 AR-1260-4	8.013	6.852	9478107	8729185	499.172	451.985
35)	L7 AR-1260-5	8.331	7.093	21768196	23281091	514.566	454.093

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : P0049848.D
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Acq On : 10 Oct 2018 8:31
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

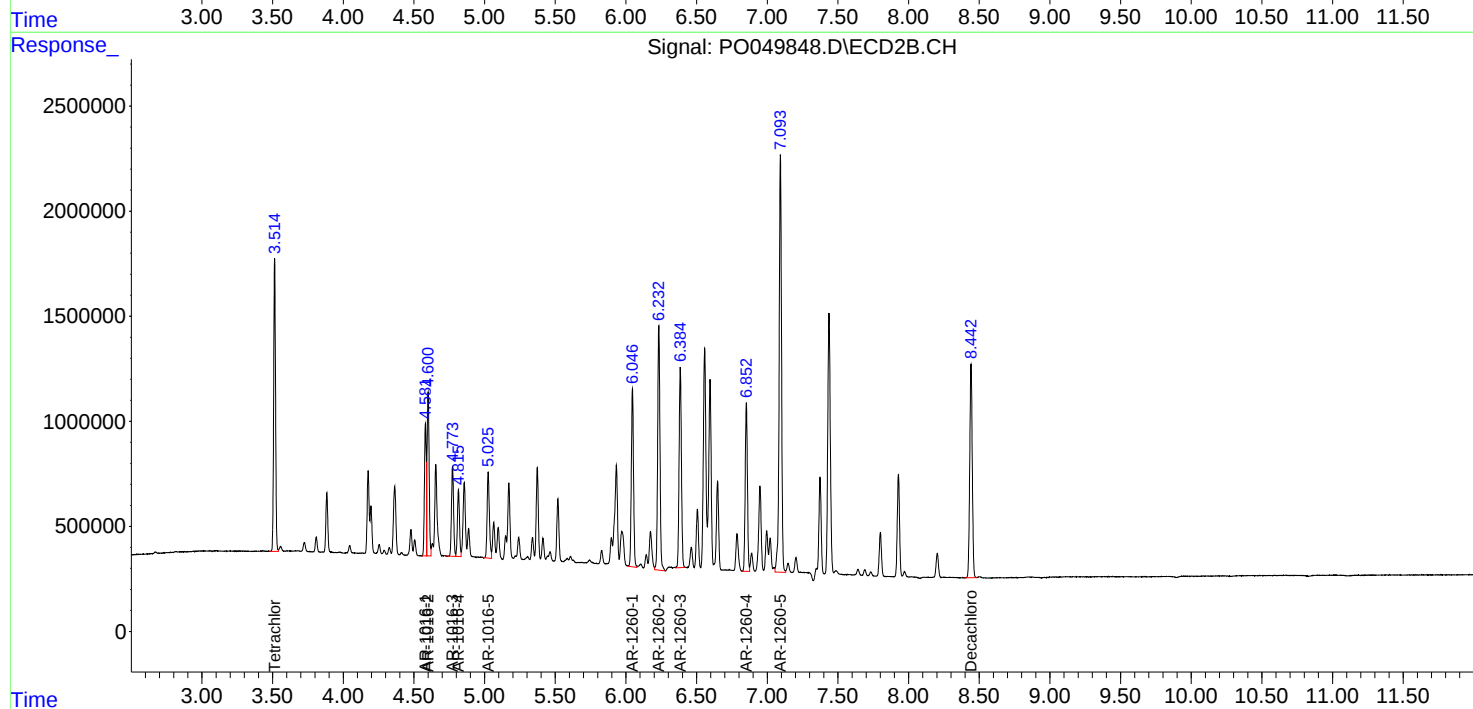
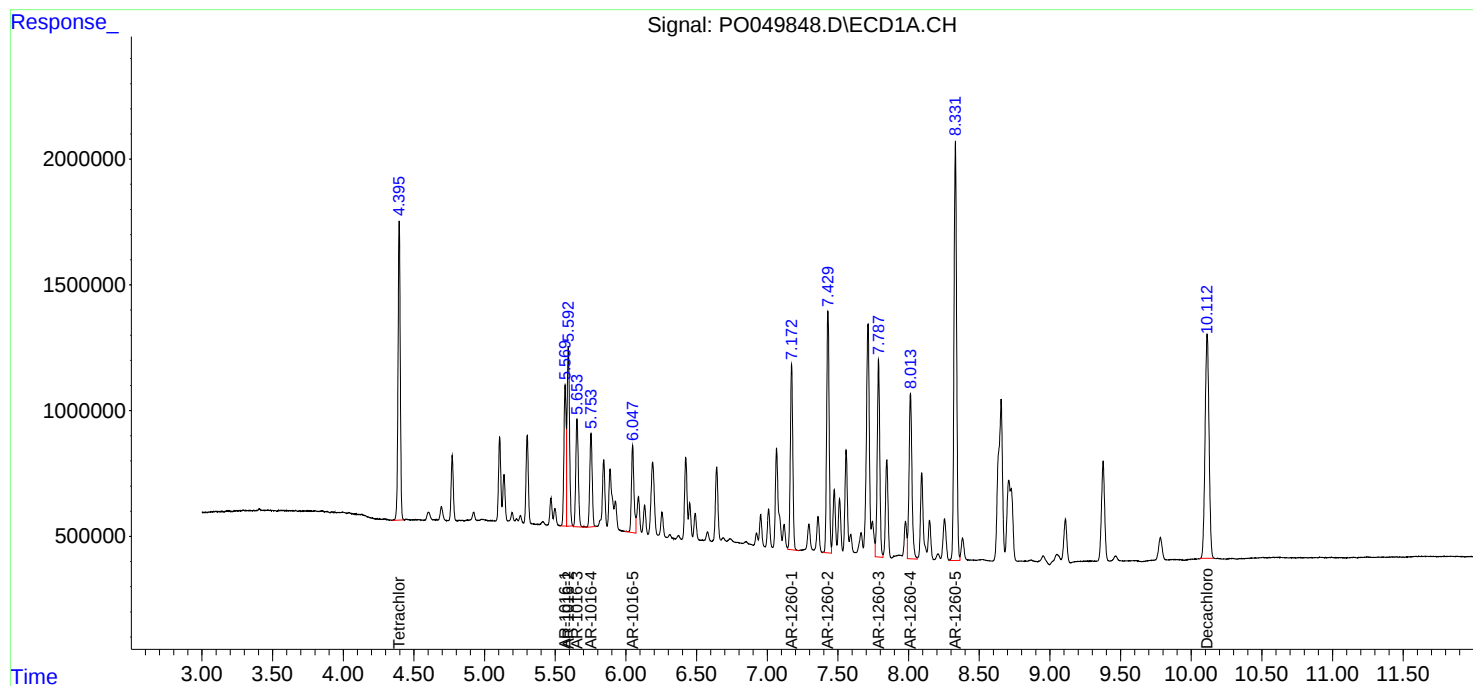
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

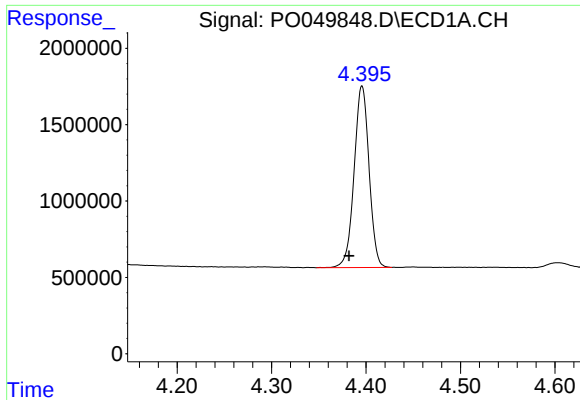
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:44:45 2018
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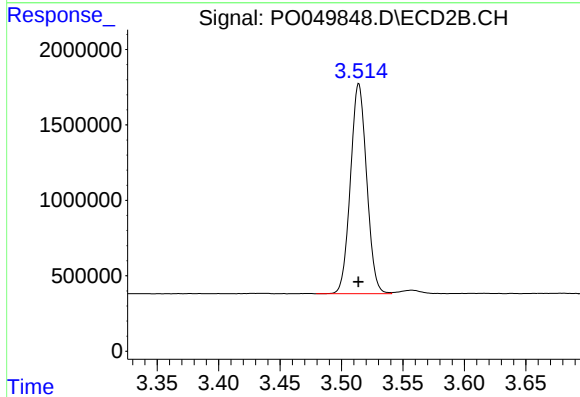
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.014 min
Response: 13053675
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

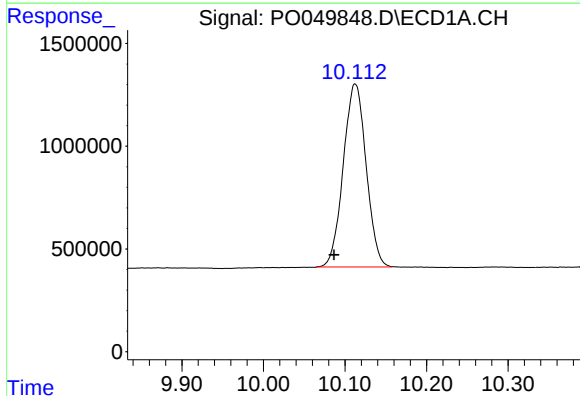
Manual Integrations
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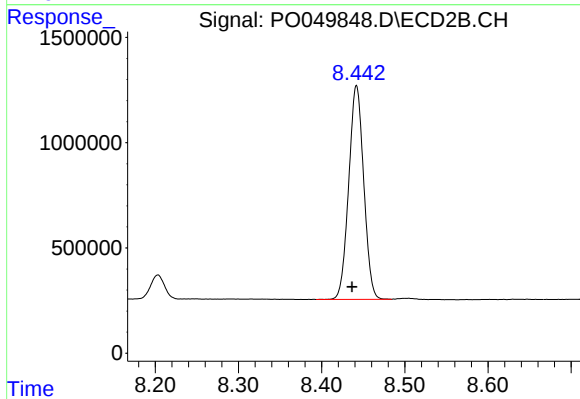
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 12805622
Conc: 53.09 ng/ml



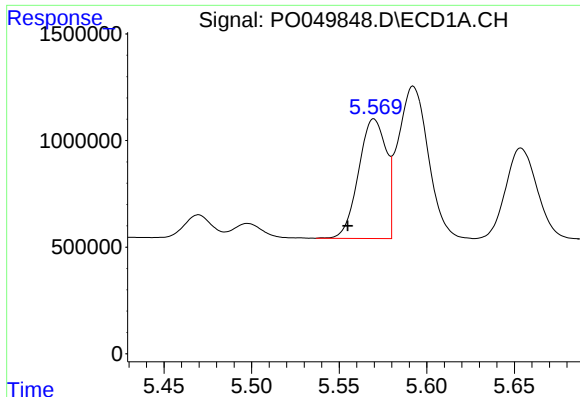
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: 0.025 min
Response: 17360383
Conc: 52.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: 0.005 min
Response: 12689685
Conc: 48.51 ng/ml



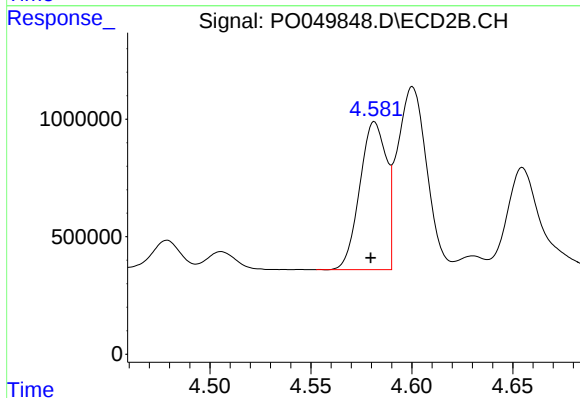
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.015 min
Response: 6137601
Conc: 542.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

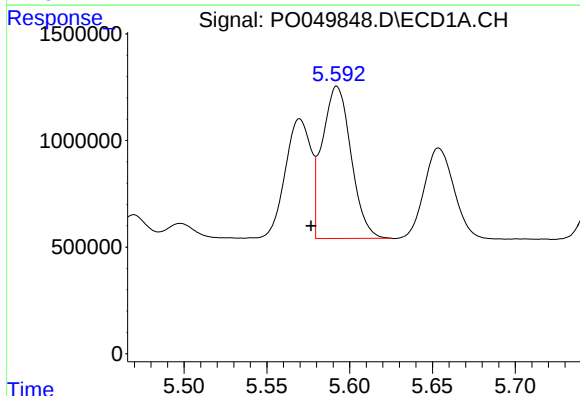
Manual Integrations
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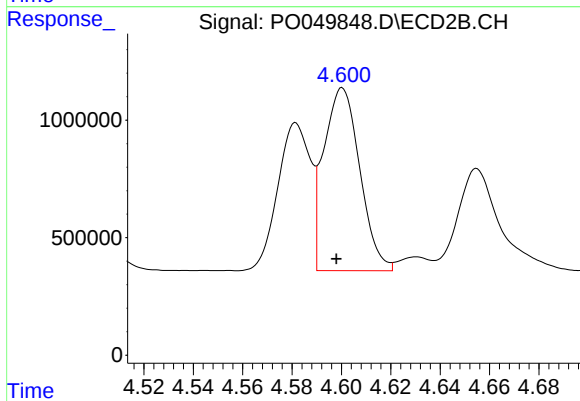
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.002 min
Response: 5757821
Conc: 474.68 ng/ml



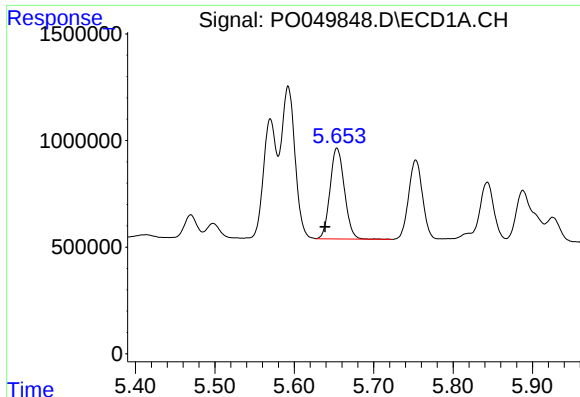
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.015 min
Response: 8567988
Conc: 543.93 ng/ml m



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.002 min
Response: 7888546
Conc: 485.59 ng/ml



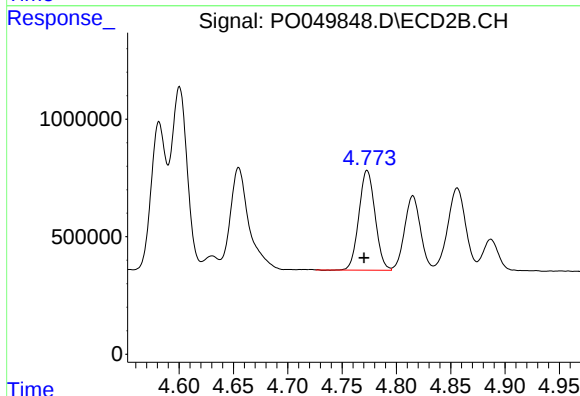
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.015 min
Response: 5383164
Conc: 538.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

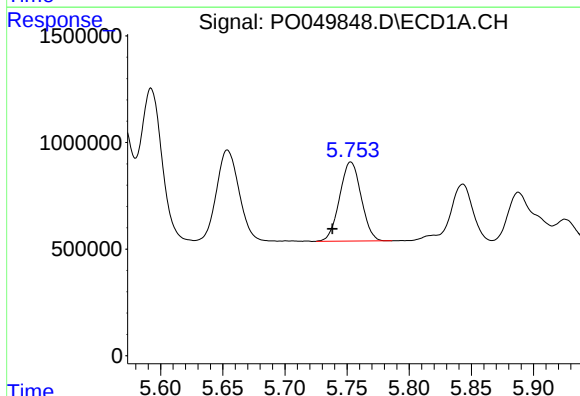
Manual Integrations
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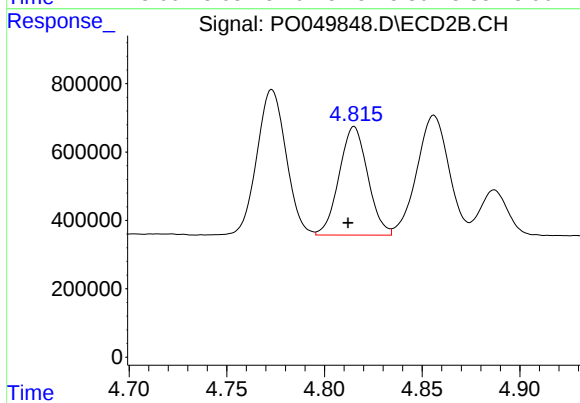
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: 0.003 min
Response: 4388301
Conc: 454.64 ng/ml



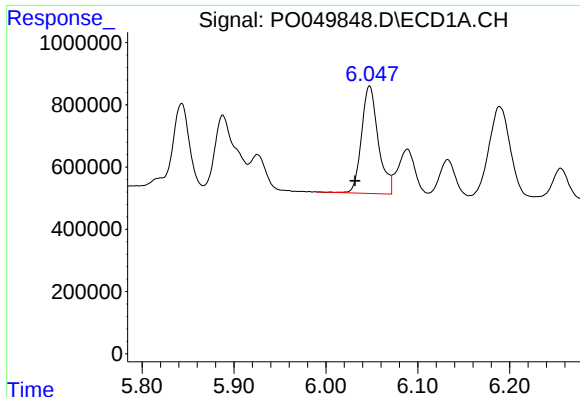
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: 0.015 min
Response: 4485161
Conc: 533.90 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.003 min
Response: 3231308
Conc: 453.69 ng/ml



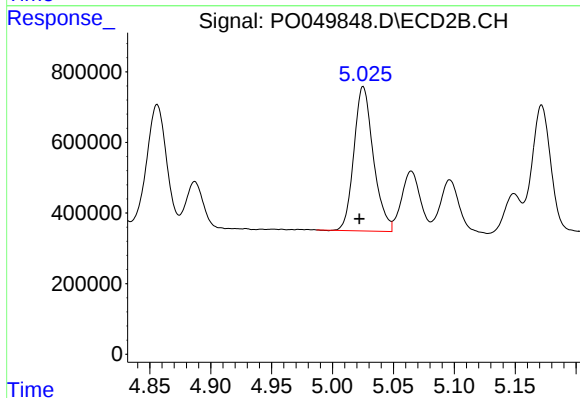
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.016 min
Response: 4364890
Conc: 501.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

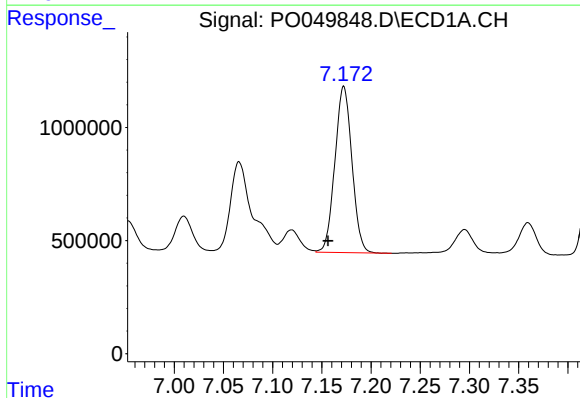
Manual Integrations
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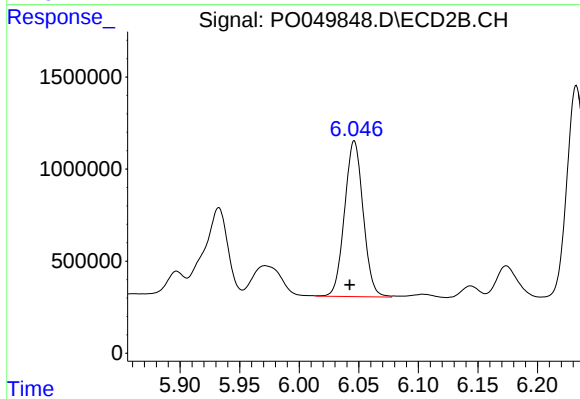
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.003 min
Response: 4550102
Conc: 468.78 ng/ml



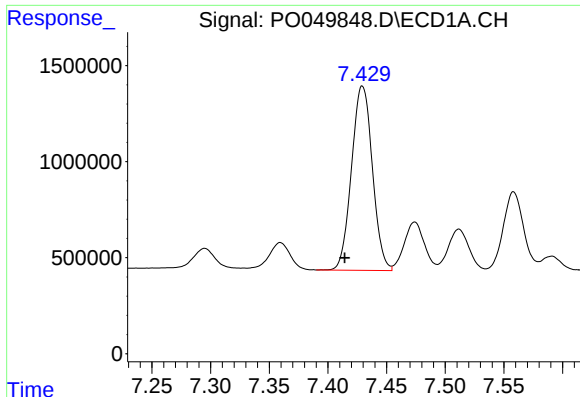
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.016 min
Response: 8858125
Conc: 480.09 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: 0.004 min
Response: 9197905
Conc: 445.45 ng/ml



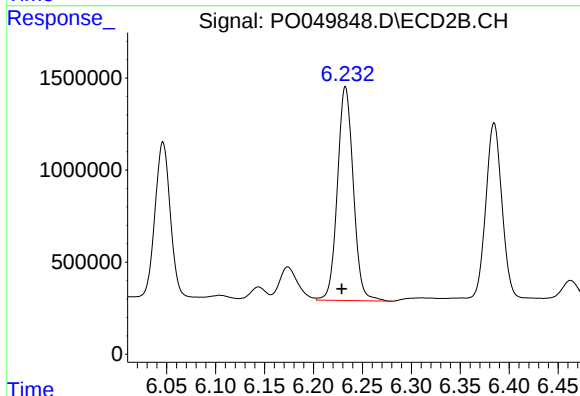
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.015 min
Response: 11877076
Conc: 495.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

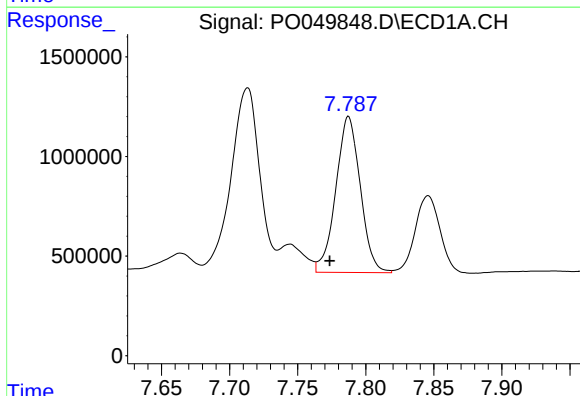
Manual Integrations
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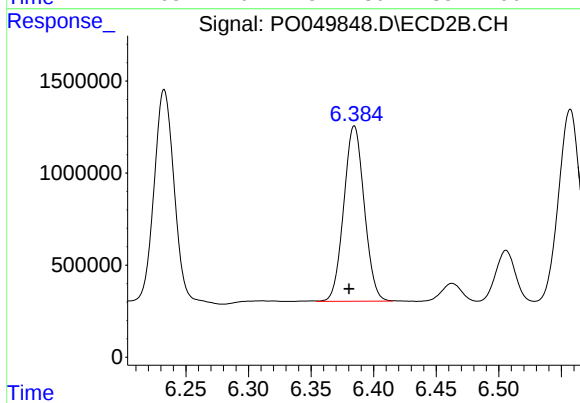
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 13135683
Conc: 468.48 ng/ml



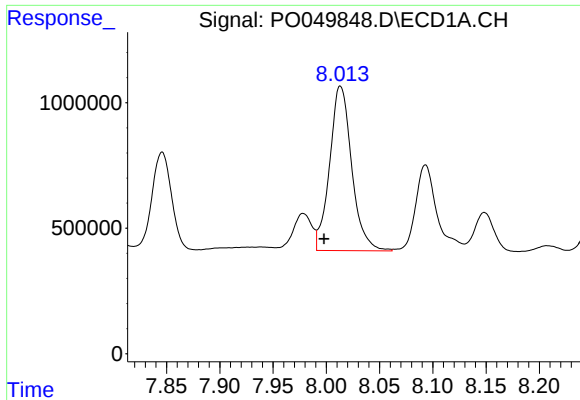
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: 0.014 min
Response: 9792197
Conc: 517.93 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: 0.004 min
Response: 10825283
Conc: 444.22 ng/ml m



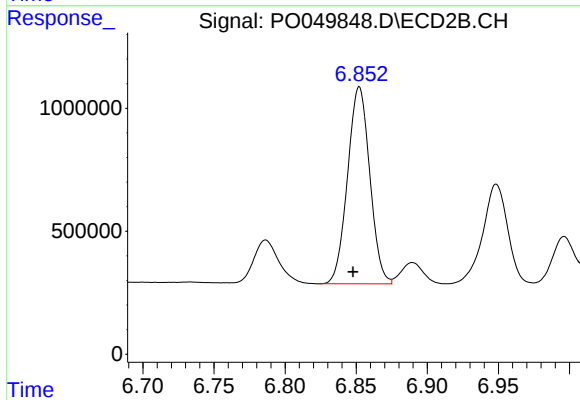
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.015 min
Response: 9478107
Conc: 499.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

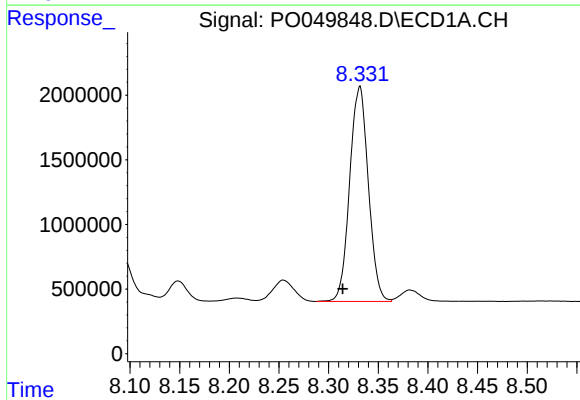
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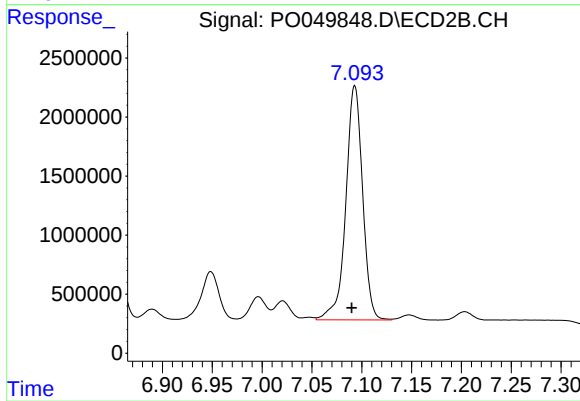
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: 0.004 min
Response: 8729185
Conc: 451.98 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.017 min
Response: 21768196
Conc: 514.57 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 23281091
Conc: 454.09 ng/ml