

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 14:47
 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: Feb 04 23:39:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.101	3.160	109.8E6	11993296	56.314	50.003
2)	SA Decachlor...	9.489	7.768	50820225	12369890	52.143	49.539
Target Compounds							
3)	L1 AR-1016-1	5.241	4.137	25722644	4641968	571.271	527.618
4)	L1 AR-1016-2	5.262	4.151	38233325	7281007	567.355	515.751
5)	L1 AR-1016-3	5.321	4.309	22769346	3975055	573.715	503.659
6)	L1 AR-1016-4	5.420	4.351	18684394	3056795	587.101	584.547
7)	L1 AR-1016-5	5.704	4.542	16689914	4069921	594.869	559.844m
31)	L7 AR-1260-1	6.800	5.494	26957906	7772165	553.053	510.423
32)	L7 AR-1260-2	7.053	5.678	31905047	9238674	513.398	498.267
33)	L7 AR-1260-3	7.403	5.815	20410739	8556856	521.786	500.555
34)	L7 AR-1260-4	7.628	6.260	21643324	5556884	500.869	504.606
35)	L7 AR-1260-5	7.934	6.502	46415387	13540209	509.892	497.235

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 14:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

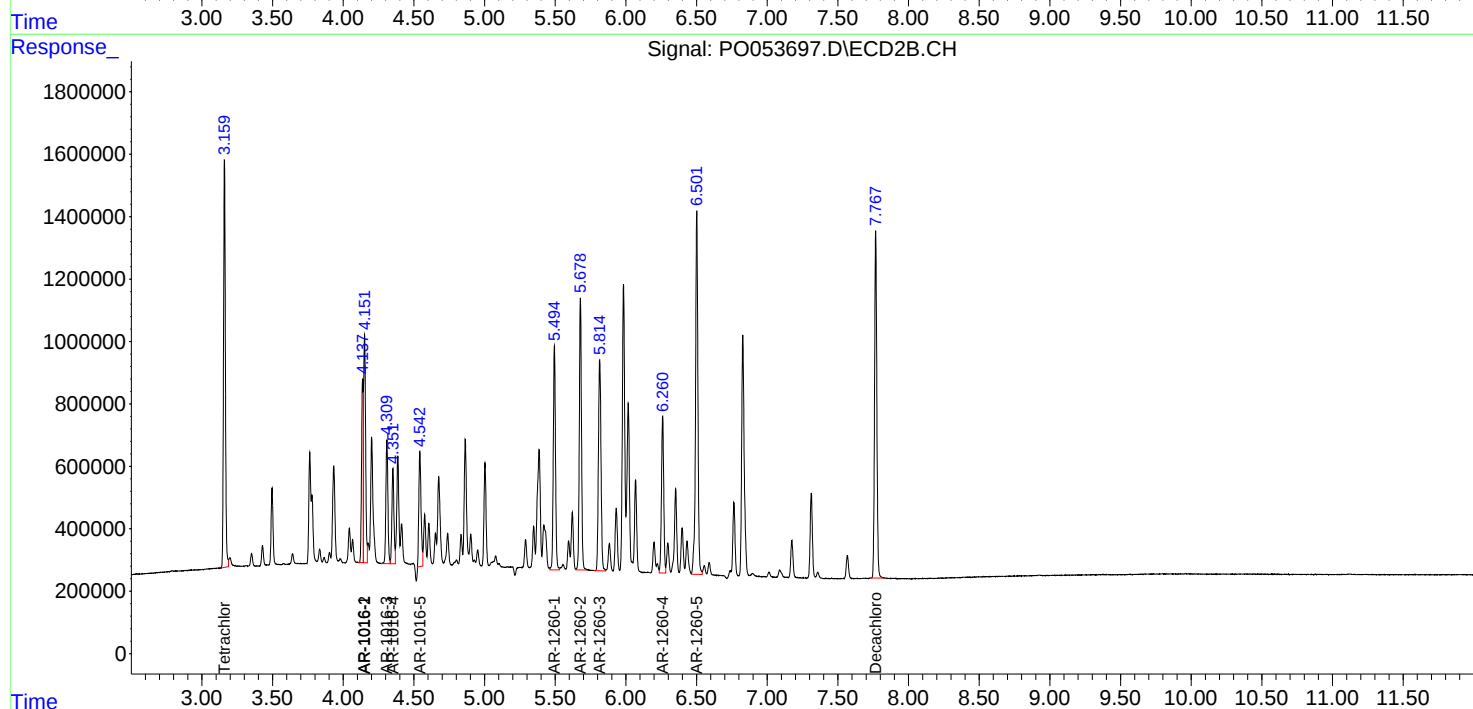
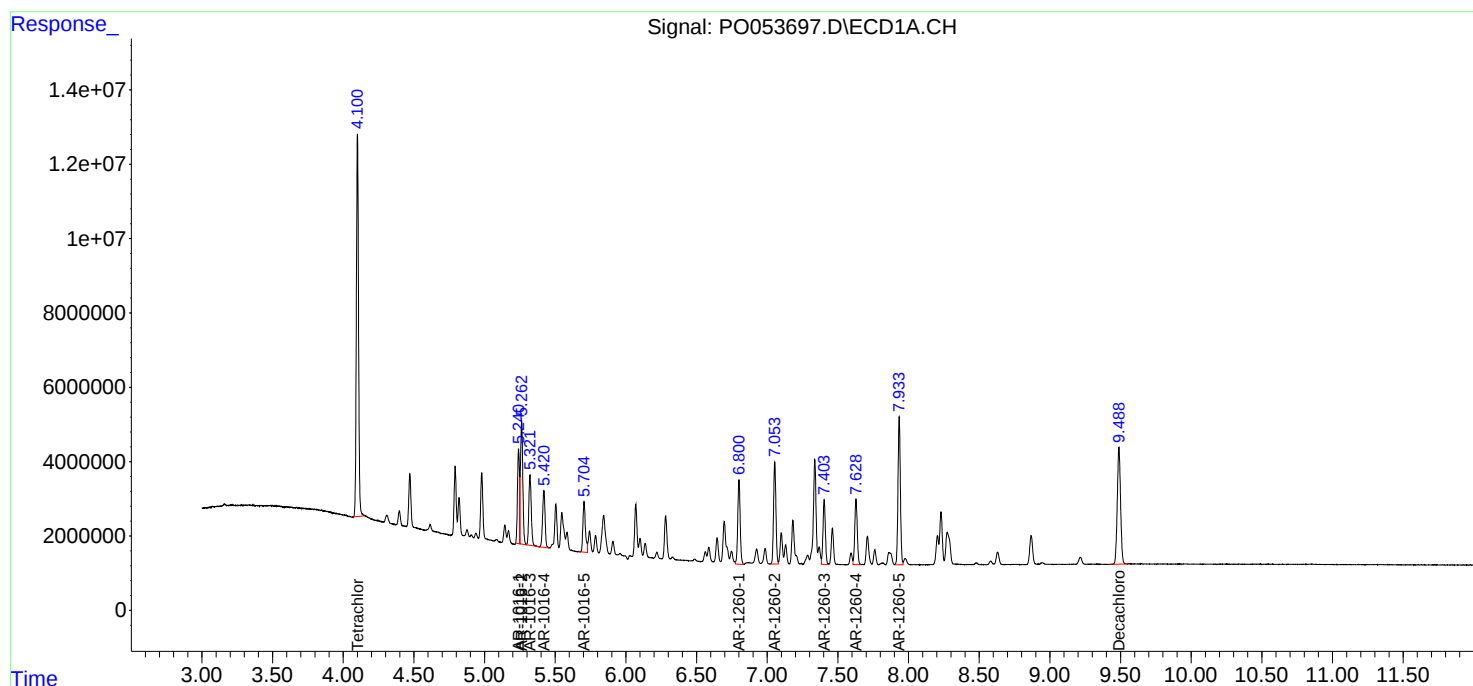
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

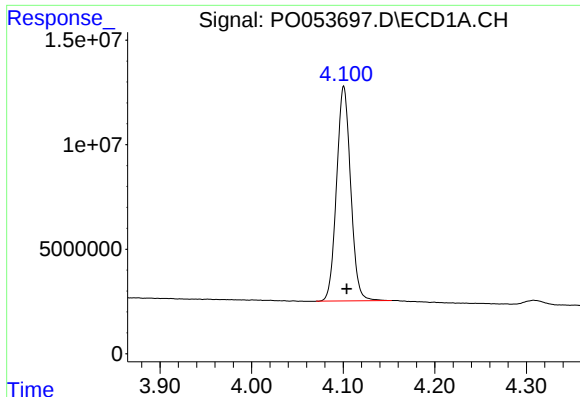
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:39:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





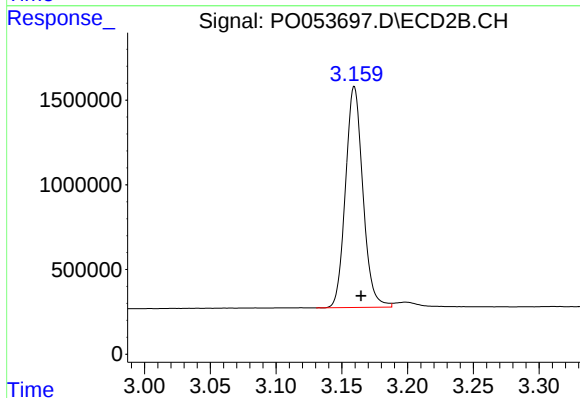
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.003 min
Response: 109760537
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

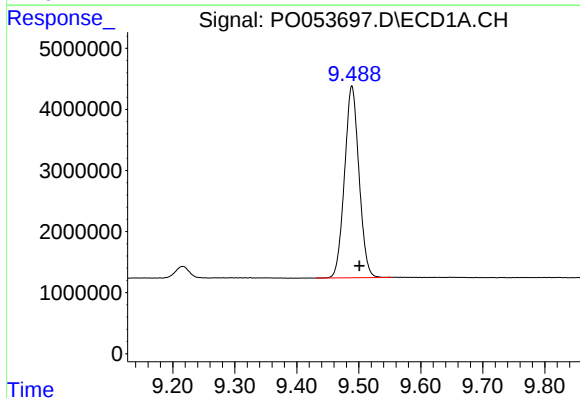
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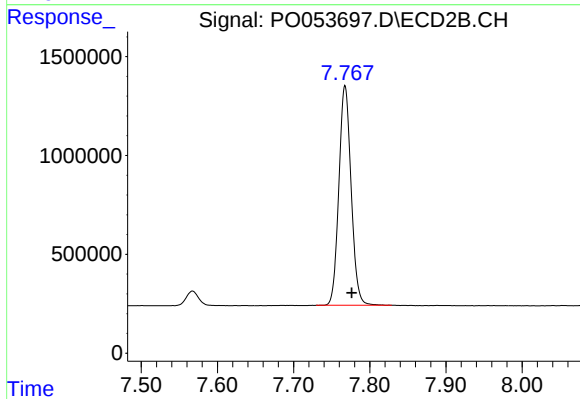
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.005 min
Response: 11993296
Conc: 50.00 ng/ml



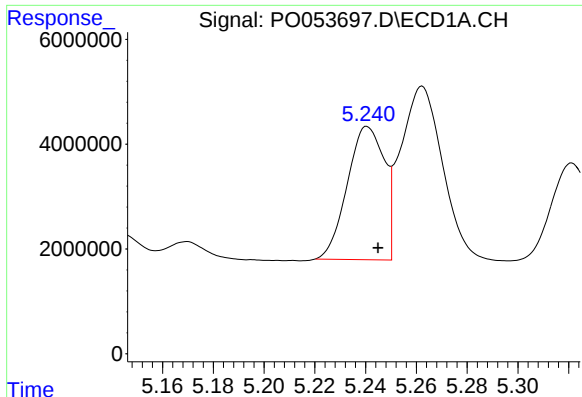
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.012 min
Response: 50820225
Conc: 52.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 12369890
Conc: 49.54 ng/ml



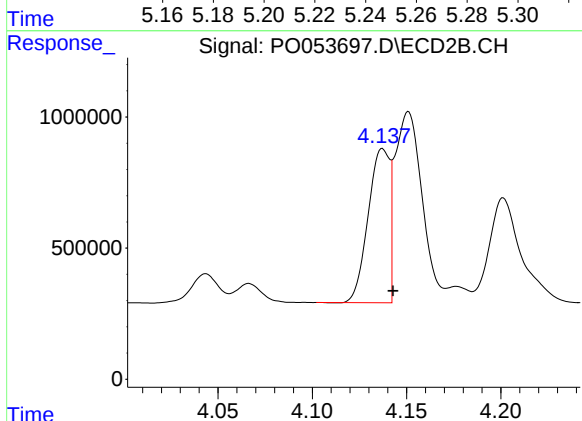
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 25722644
Conc: 571.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

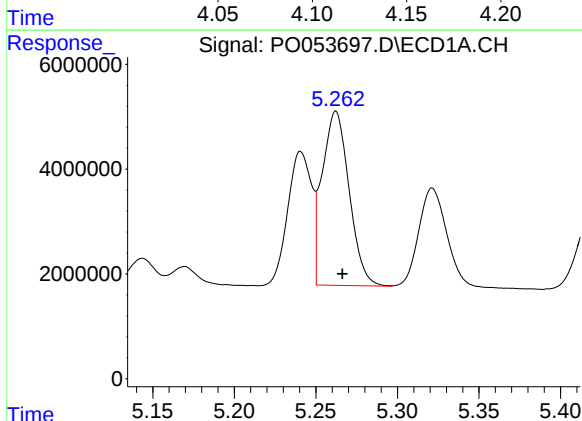
Manual Integrations
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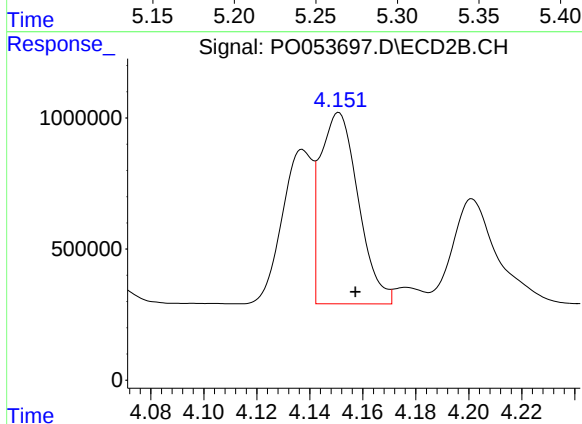
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.006 min
Response: 4641968
Conc: 527.62 ng/ml



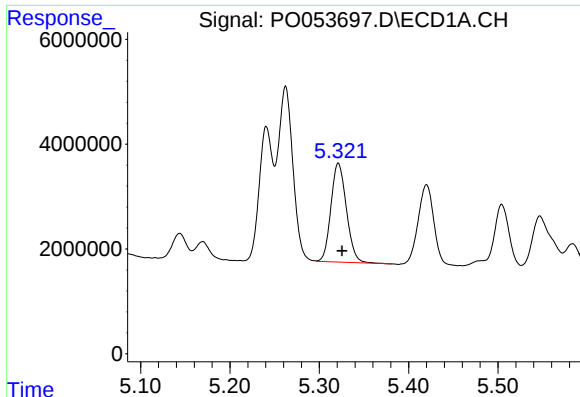
#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 38233325
Conc: 567.36 ng/ml



#4 AR-1016-2

R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 7281007
Conc: 515.75 ng/ml



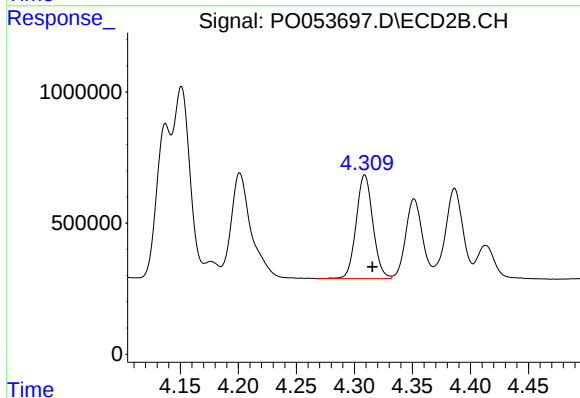
#5 AR-1016-3

R.T.: 5.321 min
Delta R.T.: -0.004 min
Response: 22769346
Conc: 573.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

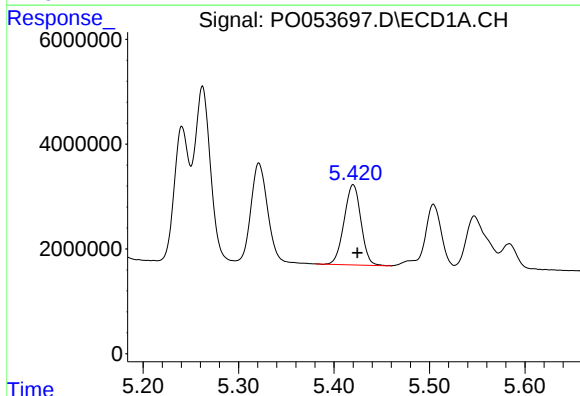
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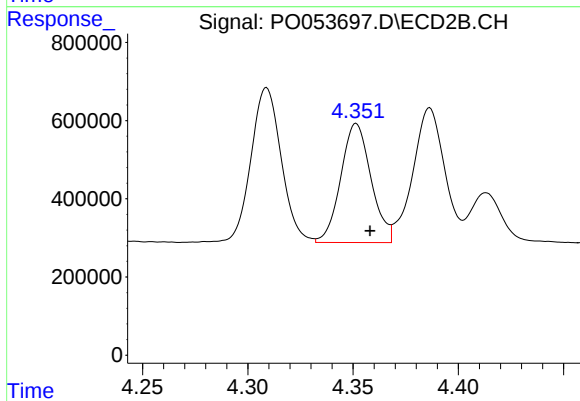
#5 AR-1016-3

R.T.: 4.309 min
Delta R.T.: -0.006 min
Response: 3975055
Conc: 503.66 ng/ml



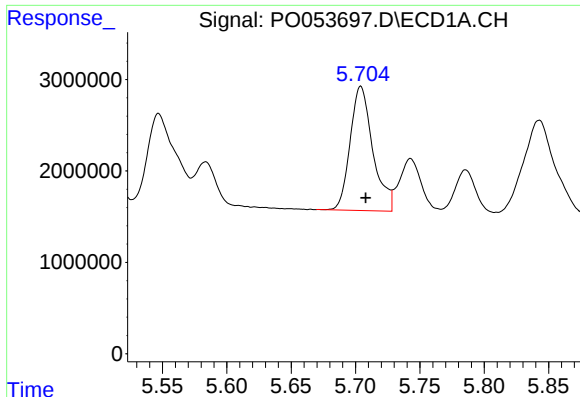
#6 AR-1016-4

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 18684394
Conc: 587.10 ng/ml



#6 AR-1016-4

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 3056795
Conc: 584.55 ng/ml



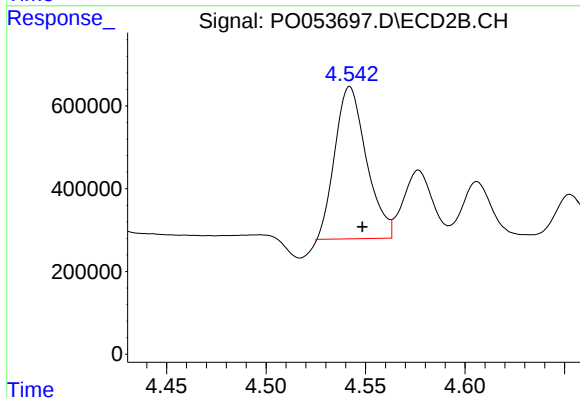
#7 AR-1016-5

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 16689914
Conc: 594.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

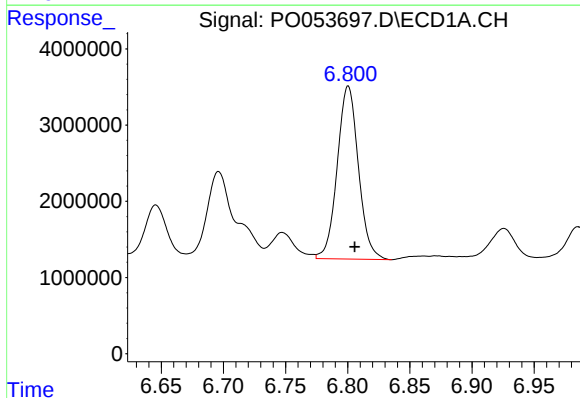
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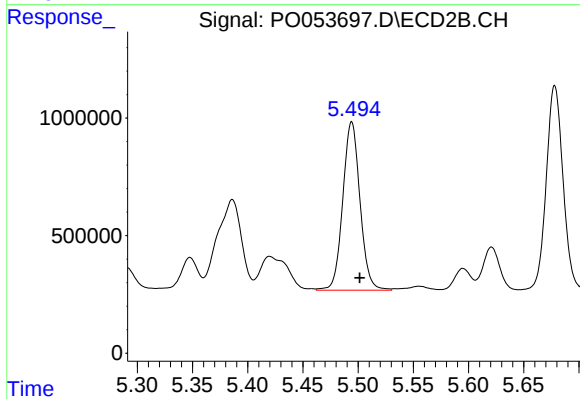
#7 AR-1016-5

R.T.: 4.542 min
Delta R.T.: -0.007 min
Response: 4069921
Conc: 559.84 ng/ml m



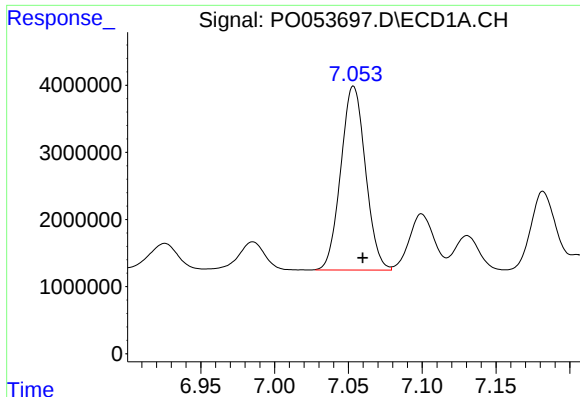
#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 26957906
Conc: 553.05 ng/ml



#31 AR-1260-1

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 7772165
Conc: 510.42 ng/ml



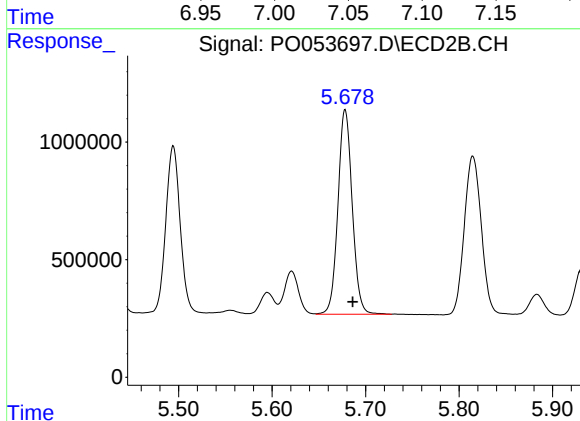
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 31905047
Conc: 513.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

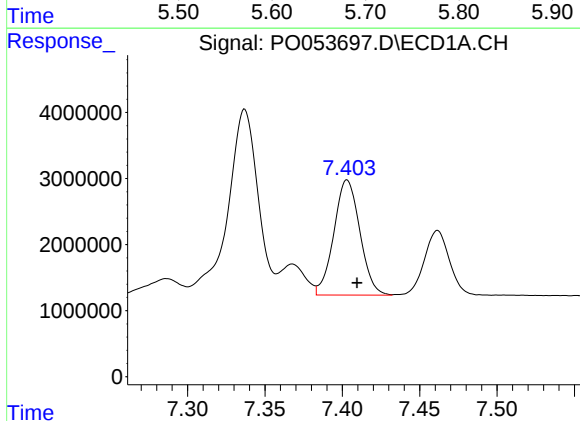
Manual Integrations
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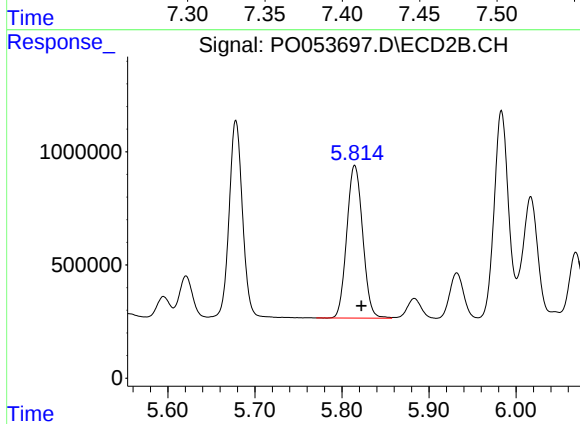
#32 AR-1260-2

R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 9238674
Conc: 498.27 ng/ml



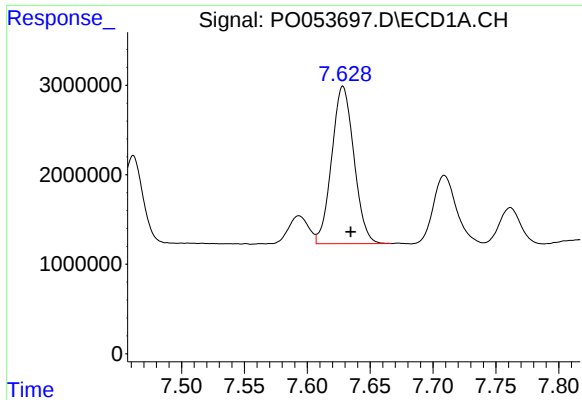
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.006 min
Response: 20410739
Conc: 521.79 ng/ml



#33 AR-1260-3

R.T.: 5.815 min
Delta R.T.: -0.008 min
Response: 8556856
Conc: 500.56 ng/ml



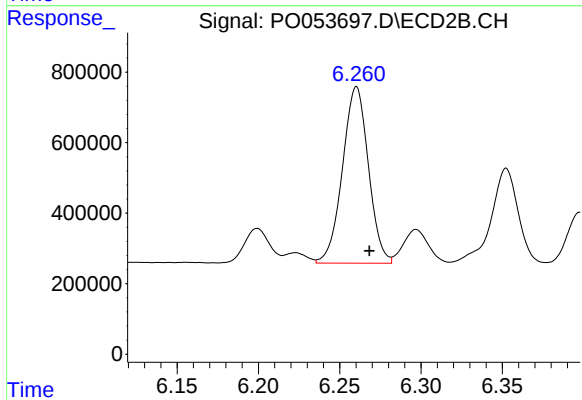
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.006 min
Response: 21643324
Conc: 500.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

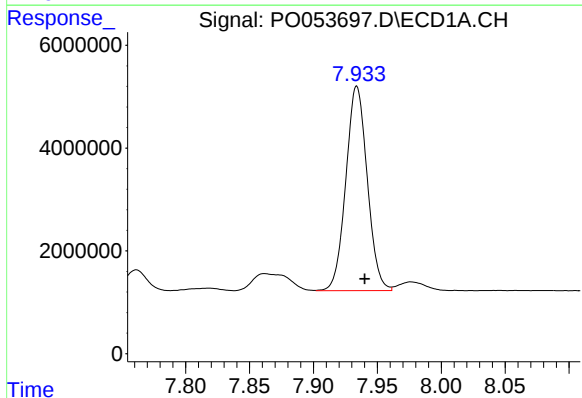
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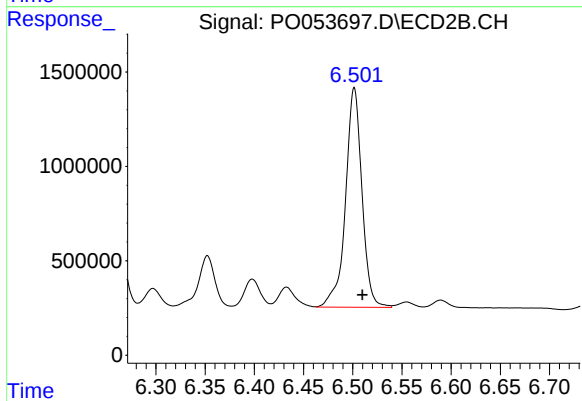
#34 AR-1260-4

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 5556884
Conc: 504.61 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.006 min
Response: 46415387
Conc: 509.89 ng/ml



#35 AR-1260-5

R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: 13540209
Conc: 497.23 ng/ml