

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 13:55
 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: Mar 01 23:58:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.037	3.120	121.7E6	12366630	56.754	48.237
2) SA Decachlor...	9.364	7.693	55431516	12585363	50.794	47.370
Target Compounds						
3) L1 AR-1016-1	5.170	4.087	29469544	5027950	586.267m	498.339m
4) L1 AR-1016-2	5.190	4.101	43289217	7706377	578.949m	493.280
5) L1 AR-1016-3	5.250	4.257	26147993	4061642	580.683	477.071
6) L1 AR-1016-4	5.348	4.300	21064180	3295434	588.802	514.855
7) L1 AR-1016-5	5.629	4.488	18381112	4406536	579.546m	512.358m
31) L7 AR-1260-1	6.719	5.432	31422755	8497733	572.913	492.957
32) L7 AR-1260-2	6.971	5.616	38861175	10348107	560.826	494.913
33) L7 AR-1260-3	7.320	5.752	24823928	9631514	563.876	504.001
34) L7 AR-1260-4	7.545	6.193	25873441	6224839	546.968	509.454
35) L7 AR-1260-5	7.849	6.436	54501040	14792436	539.813	501.591

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 13:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

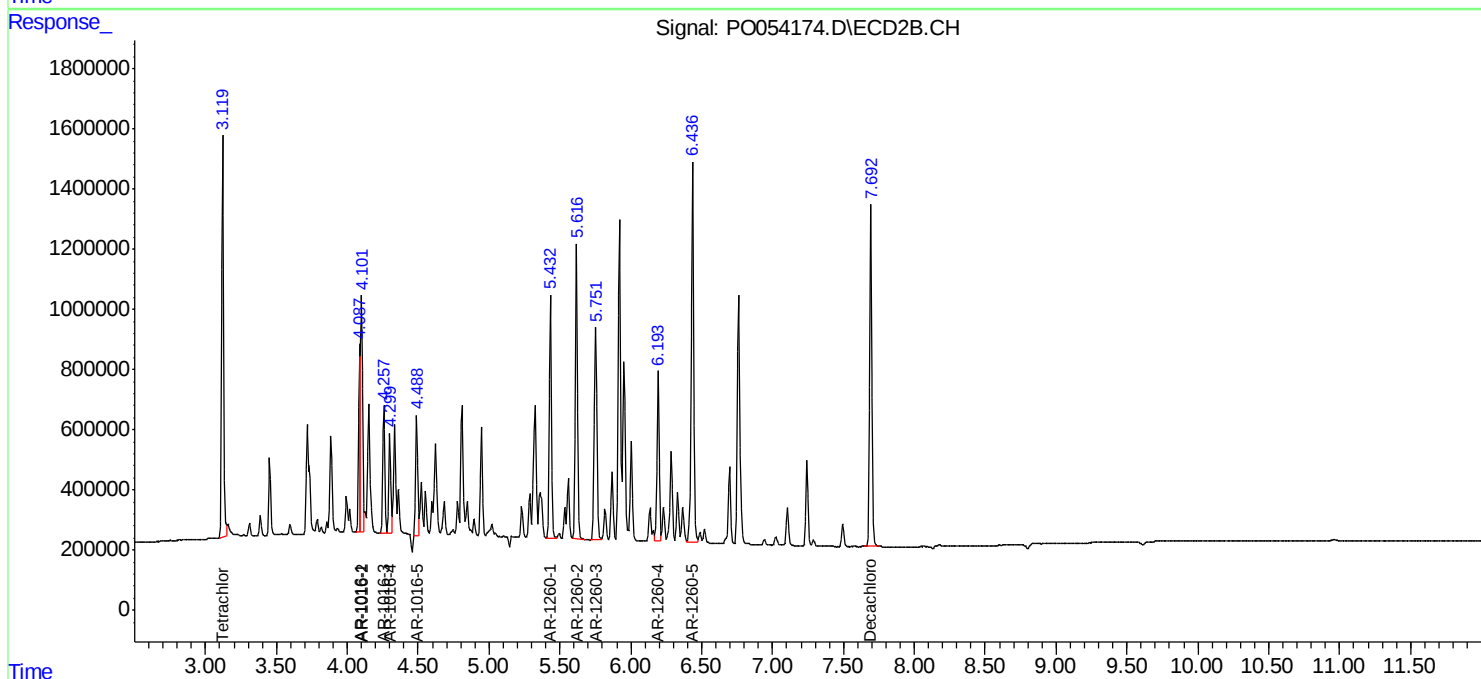
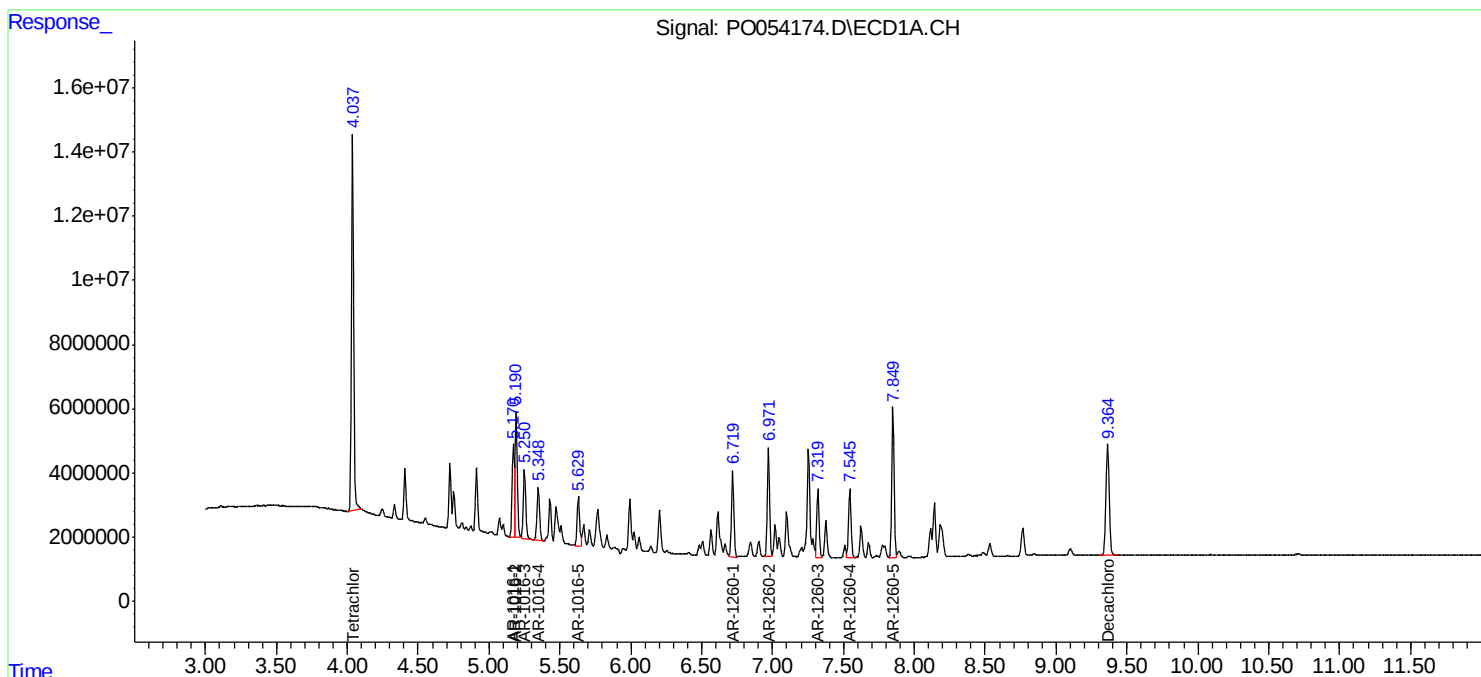
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

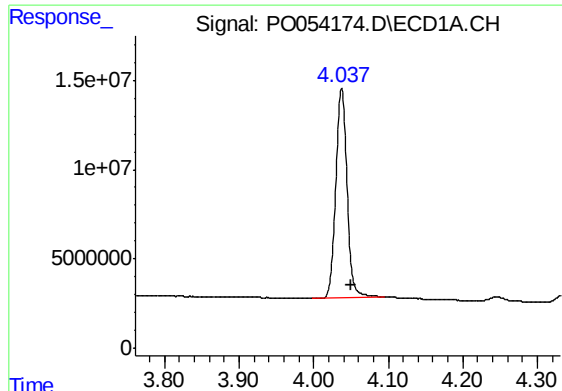
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 23:58:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





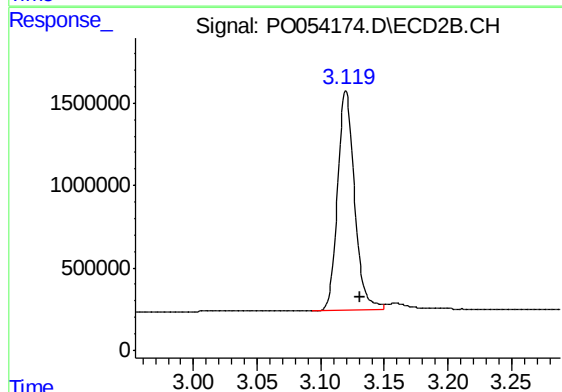
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.014 min
Response: 121724267
Conc: 56.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

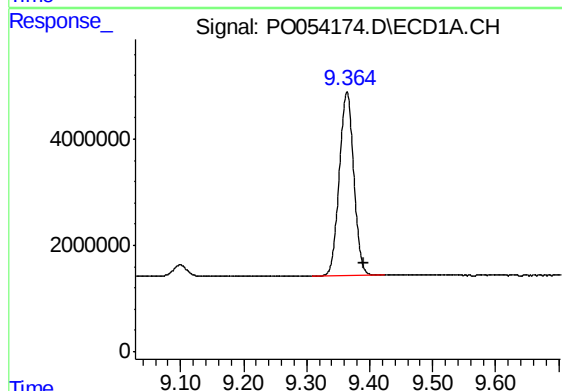
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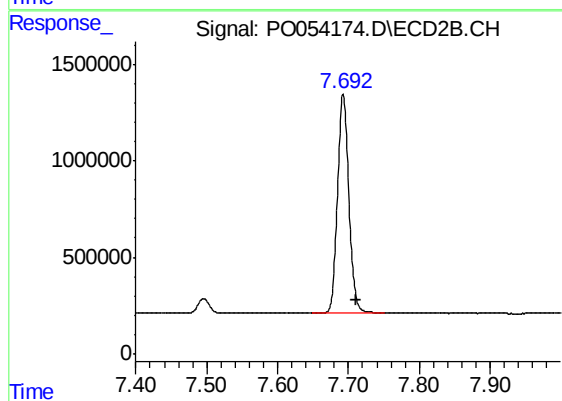
#1 Tetrachloro-m-xylene

R.T.: 3.120 min
Delta R.T.: -0.011 min
Response: 12366630
Conc: 48.24 ng/ml



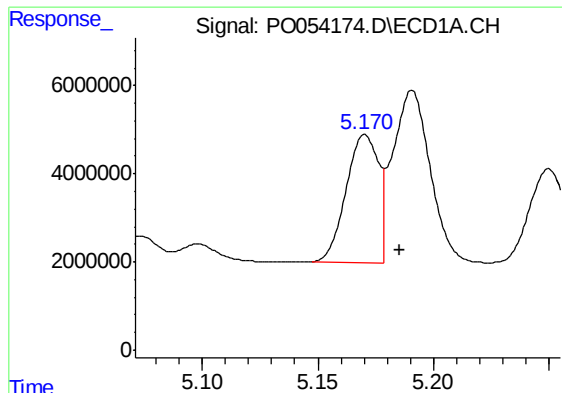
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.026 min
Response: 55431516
Conc: 50.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.693 min
Delta R.T.: -0.018 min
Response: 12585363
Conc: 47.37 ng/ml



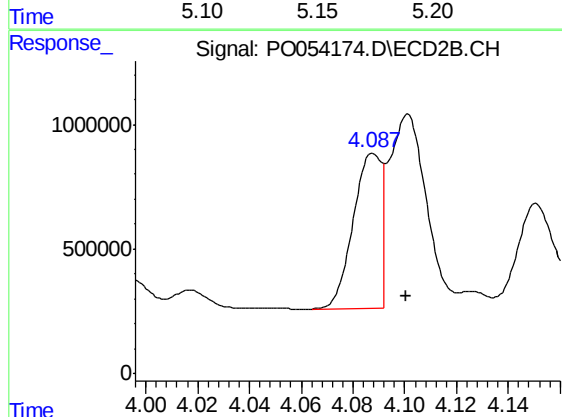
#3 AR-1016-1

R.T.: 5.170 min
Delta R.T.: -0.015 min
Response: 29469544
Conc: 586.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

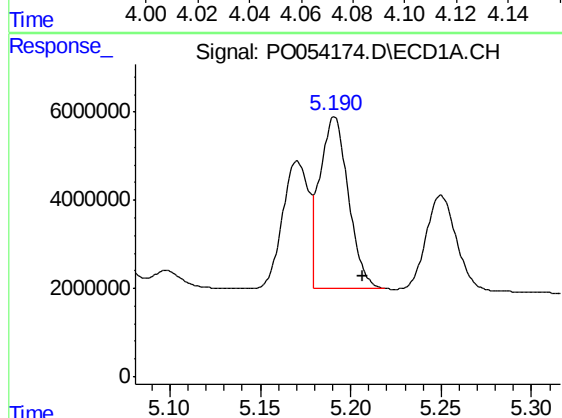
Manual Integrations
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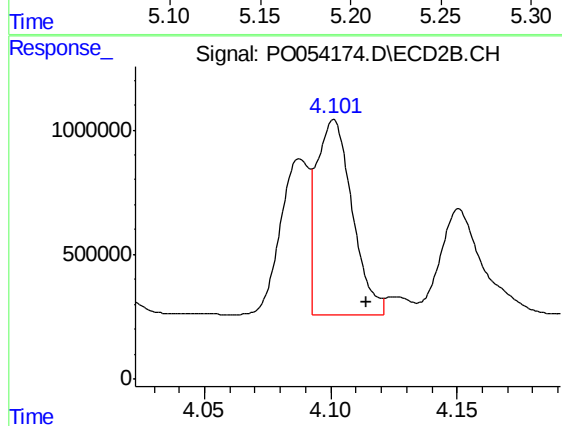
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 5027950
Conc: 498.34 ng/ml m



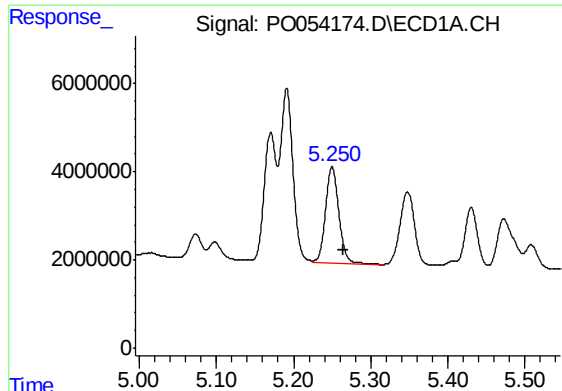
#4 AR-1016-2

R.T.: 5.190 min
Delta R.T.: -0.016 min
Response: 43289217
Conc: 578.95 ng/ml m



#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: -0.013 min
Response: 7706377
Conc: 493.28 ng/ml



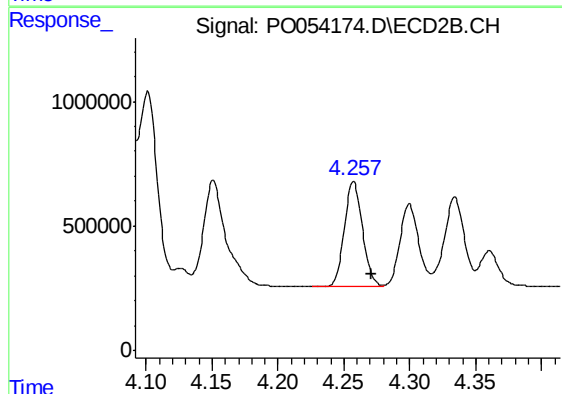
#5 AR-1016-3

R.T.: 5.250 min
Delta R.T.: -0.015 min
Response: 26147993
Conc: 580.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

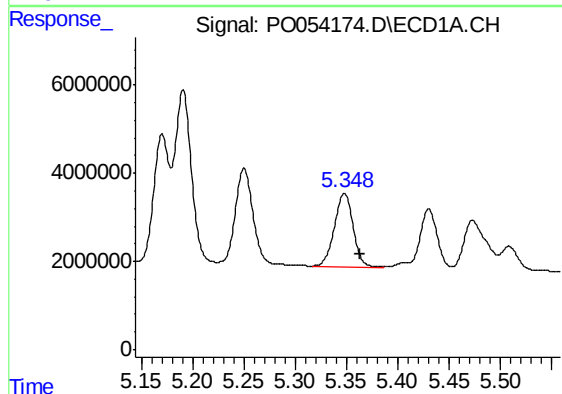
Manual Integrations
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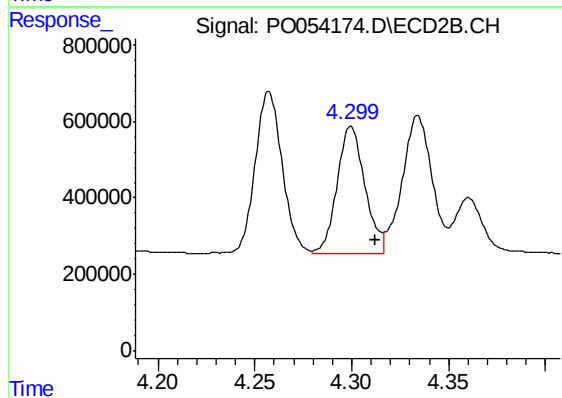
#5 AR-1016-3

R.T.: 4.257 min
Delta R.T.: -0.013 min
Response: 4061642
Conc: 477.07 ng/ml



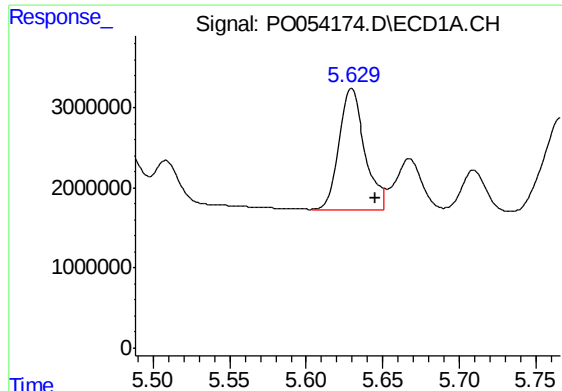
#6 AR-1016-4

R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 21064180
Conc: 588.80 ng/ml



#6 AR-1016-4

R.T.: 4.300 min
Delta R.T.: -0.013 min
Response: 3295434
Conc: 514.86 ng/ml



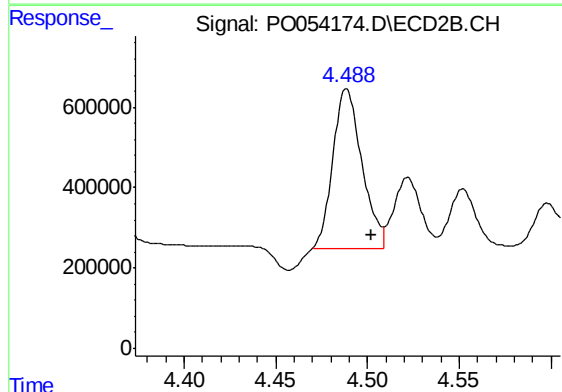
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.016 min
Response: 18381112
Conc: 579.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

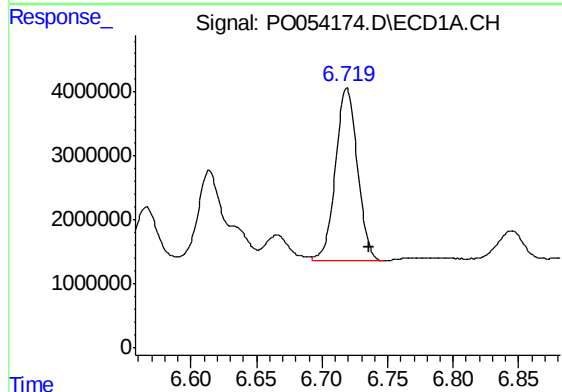
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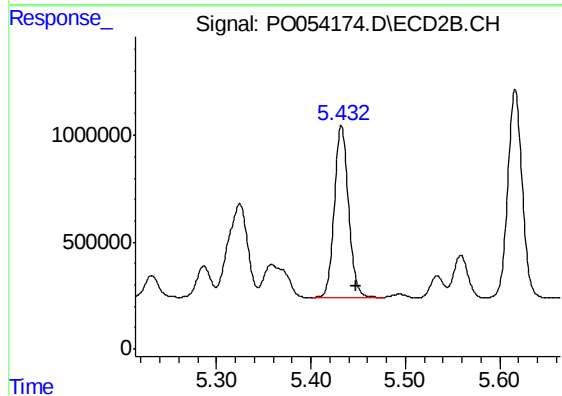
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.014 min
Response: 4406536
Conc: 512.36 ng/ml m



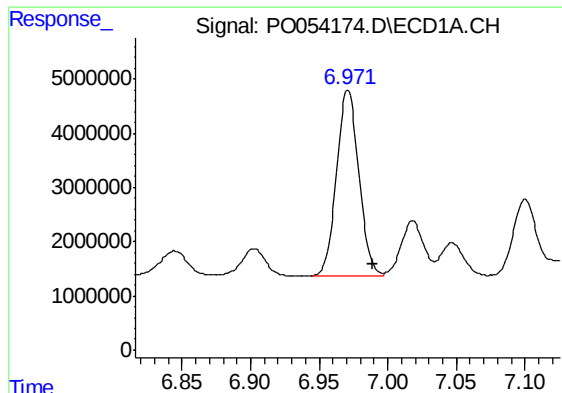
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.017 min
Response: 31422755
Conc: 572.91 ng/ml



#31 AR-1260-1

R.T.: 5.432 min
Delta R.T.: -0.015 min
Response: 8497733
Conc: 492.96 ng/ml



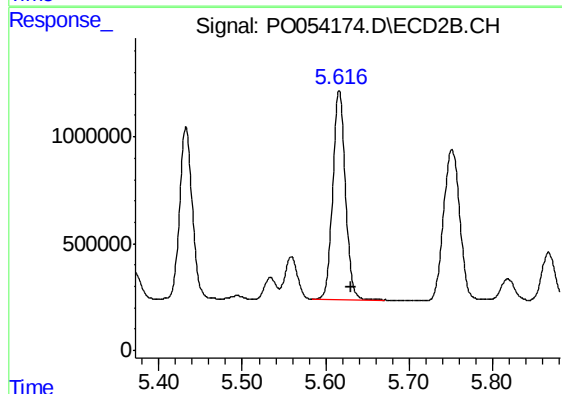
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.018 min
Response: 38861175
Conc: 560.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

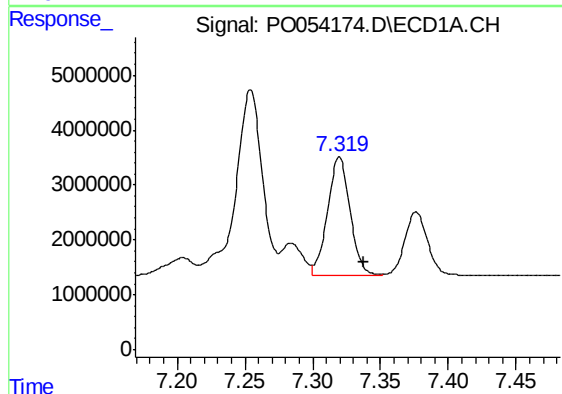
Manual Integrations
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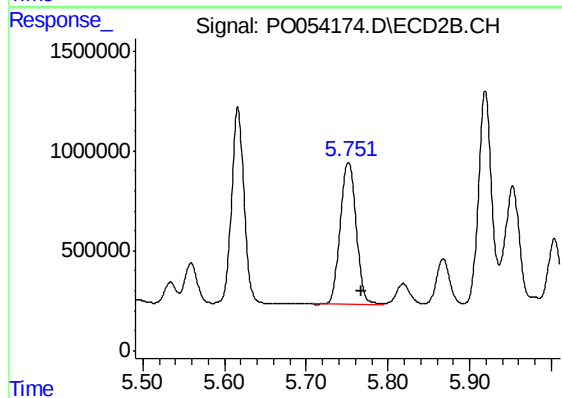
#32 AR-1260-2

R.T.: 5.616 min
Delta R.T.: -0.015 min
Response: 10348107
Conc: 494.91 ng/ml



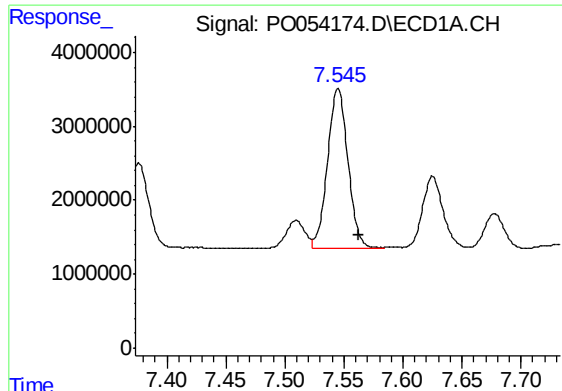
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.018 min
Response: 24823928
Conc: 563.88 ng/ml



#33 AR-1260-3

R.T.: 5.752 min
Delta R.T.: -0.015 min
Response: 9631514
Conc: 504.00 ng/ml



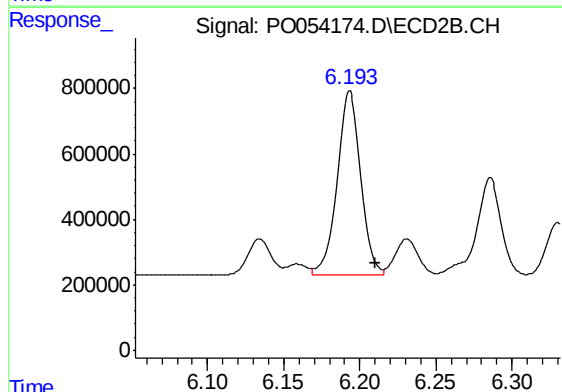
#34 AR-1260-4

R.T.: 7.545 min
Delta R.T.: -0.018 min
Response: 25873441
Conc: 546.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

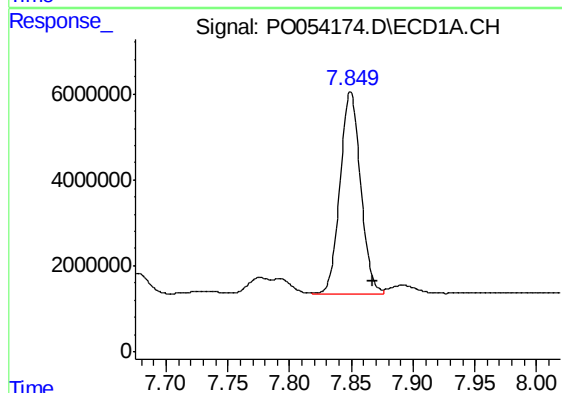
Manual Integrations
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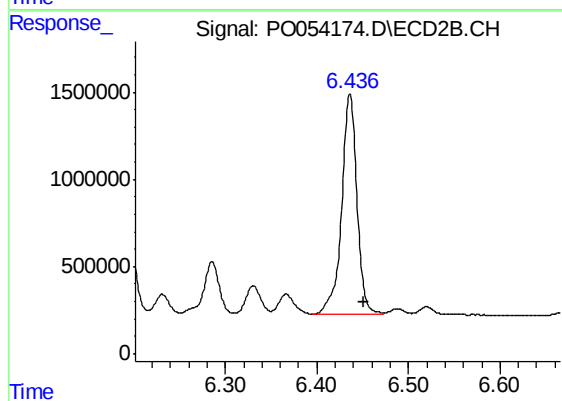
#34 AR-1260-4

R.T.: 6.193 min
Delta R.T.: -0.017 min
Response: 6224839
Conc: 509.45 ng/ml



#35 AR-1260-5

R.T.: 7.849 min
Delta R.T.: -0.018 min
Response: 54501040
Conc: 539.81 ng/ml



#35 AR-1260-5

R.T.: 6.436 min
Delta R.T.: -0.015 min
Response: 14792436
Conc: 501.59 ng/ml