

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011719\
 Data File : P0053491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 20:03
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.153	3.197	76934982	13488174	57.575m	53.944m
2)	SA Decachlor...	9.595	7.833	48165631	13620322	60.980	59.476
Target Compounds							
3)	L1 AR-1016-1	5.297	4.182	20354121	5226798	557.958m	530.139m
4)	L1 AR-1016-2	5.319	4.197	29394918	7964025	555.253	537.330
5)	L1 AR-1016-3	5.379	4.356	17665494	4354831	551.609	541.167
6)	L1 AR-1016-4	5.478	4.399	14368792	3132894	556.467	518.745
7)	L1 AR-1016-5	5.764	4.591	12950265	4269672	548.472m	542.674m
31)	L7 AR-1260-1	6.866	5.550	22026818	8416560	563.506	566.517
32)	L7 AR-1260-2	7.120	5.734	27765179	10054378	579.687	556.935
33)	L7 AR-1260-3	7.472	5.872	17719675	9099894	595.340m	556.784
34)	L7 AR-1260-4	7.696	6.319	19459494	5973590	577.281	569.835
35)	L7 AR-1260-5	8.001	6.560	40805100	14633849	597.298m	568.630

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

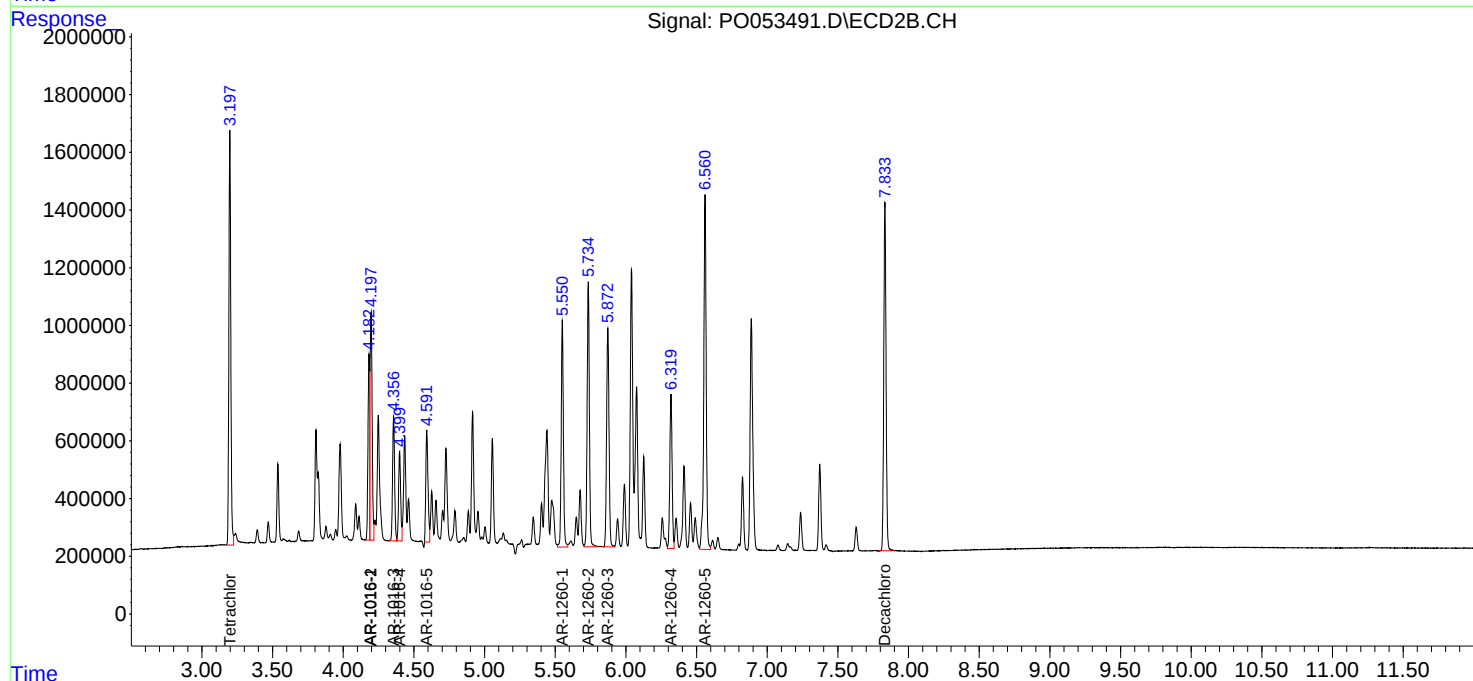
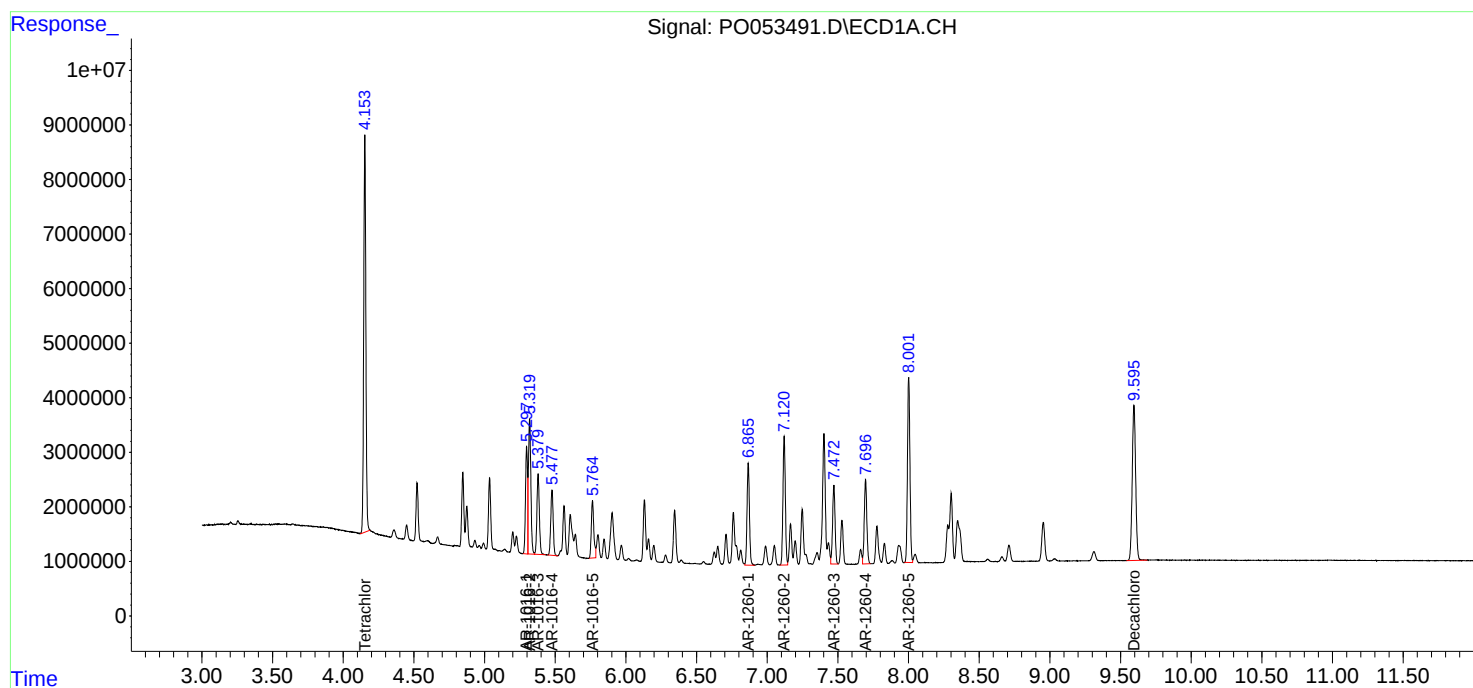
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

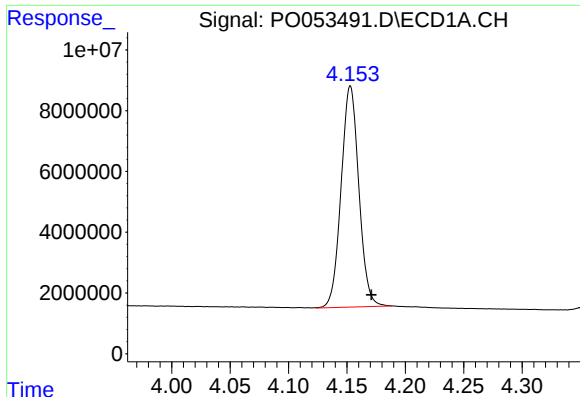
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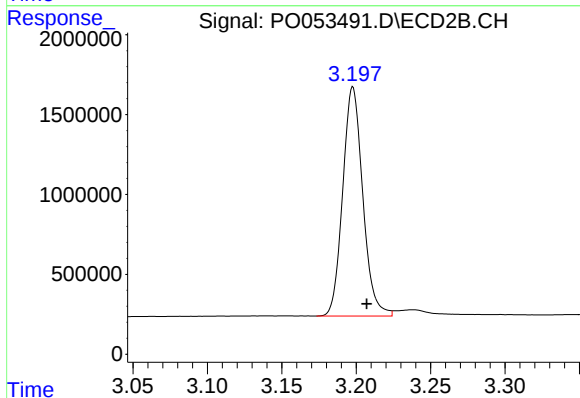
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.018 min
Response: 76934982
Conc: 57.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

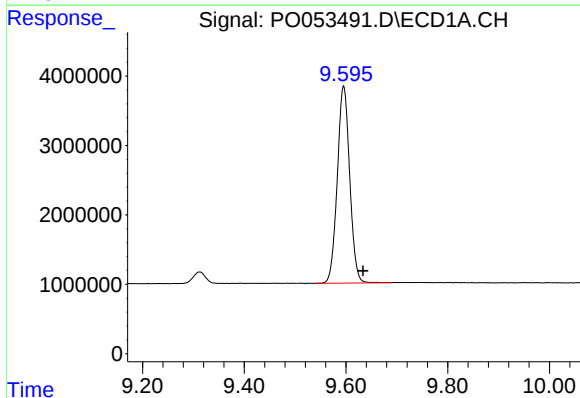
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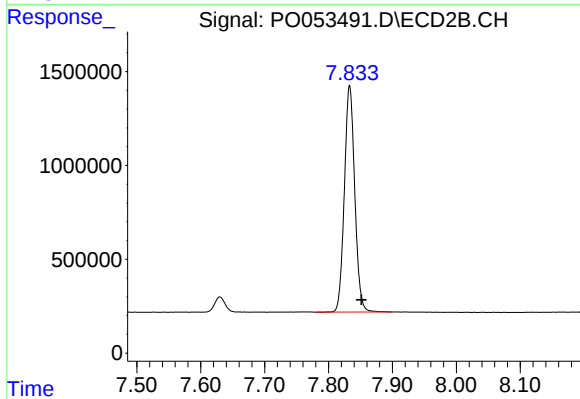
#1 Tetrachloro-m-xylene

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 13488174
Conc: 53.94 ng/ml m



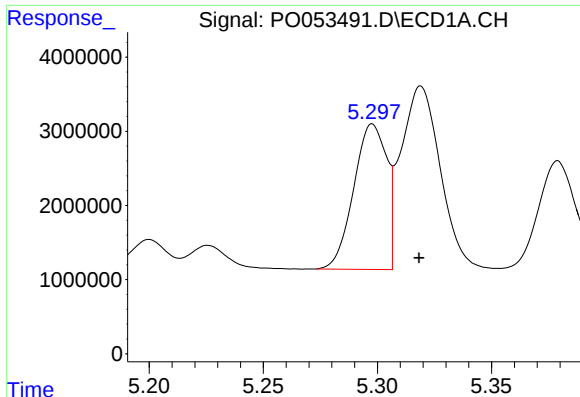
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.038 min
Response: 48165631
Conc: 60.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.019 min
Response: 13620322
Conc: 59.48 ng/ml



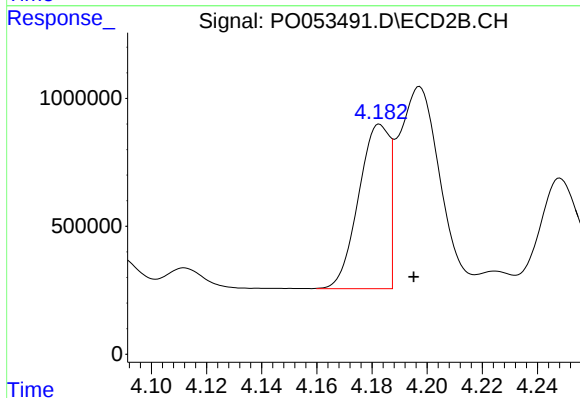
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.021 min
Response: 20354121
Conc: 557.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

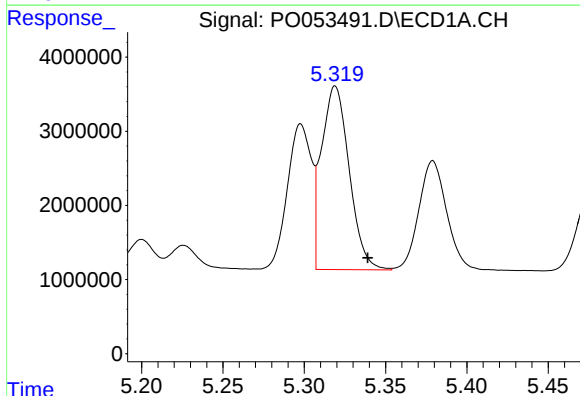
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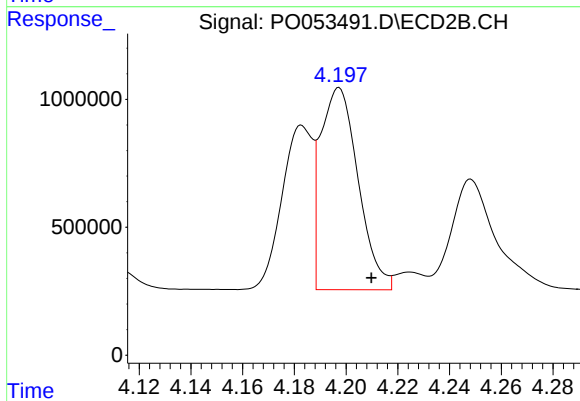
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.013 min
Response: 5226798
Conc: 530.14 ng/ml m



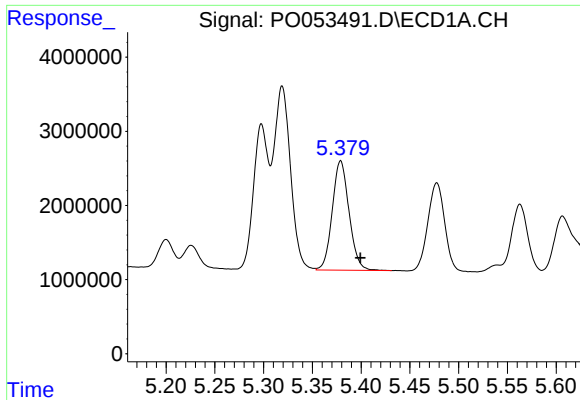
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.020 min
Response: 29394918
Conc: 555.25 ng/ml



#4 AR-1016-2

R.T.: 4.197 min
Delta R.T.: -0.012 min
Response: 7964025
Conc: 537.33 ng/ml



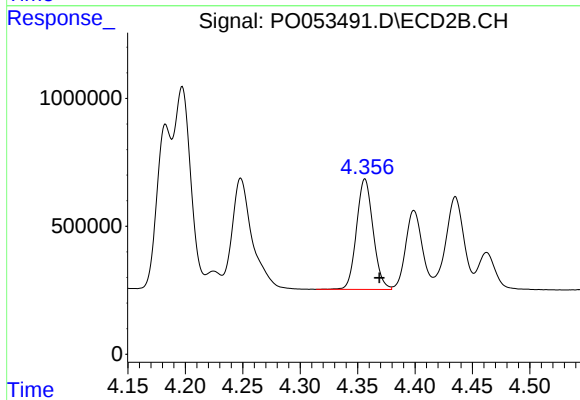
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.020 min
Response: 17665494
Conc: 551.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

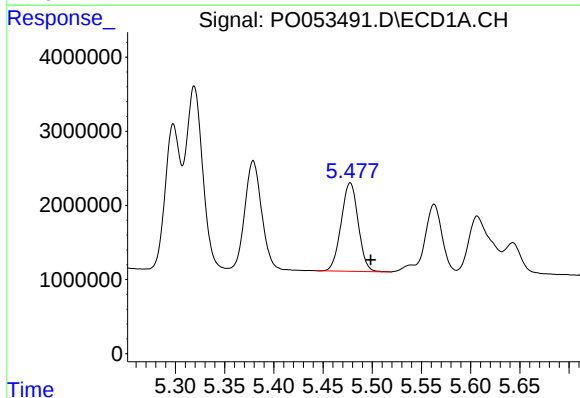
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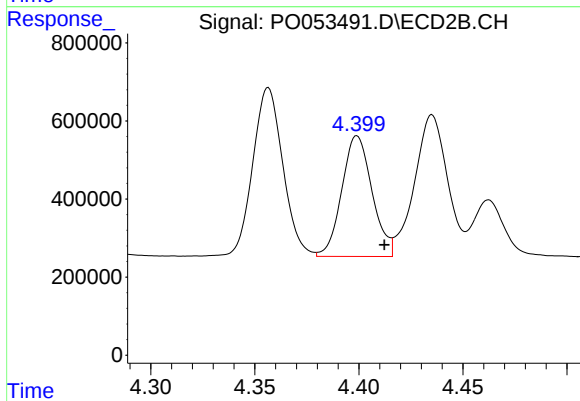
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.013 min
Response: 4354831
Conc: 541.17 ng/ml



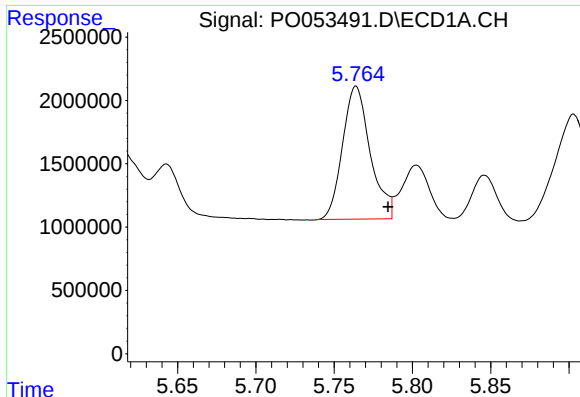
#6 AR-1016-4

R.T.: 5.478 min
Delta R.T.: -0.021 min
Response: 14368792
Conc: 556.47 ng/ml



#6 AR-1016-4

R.T.: 4.399 min
Delta R.T.: -0.013 min
Response: 3132894
Conc: 518.74 ng/ml



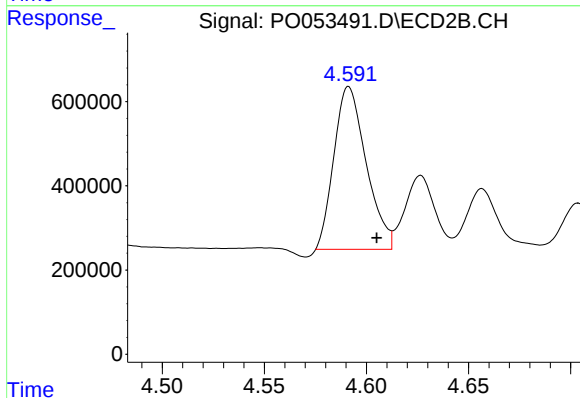
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: -0.021 min
Response: 12950265
Conc: 548.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

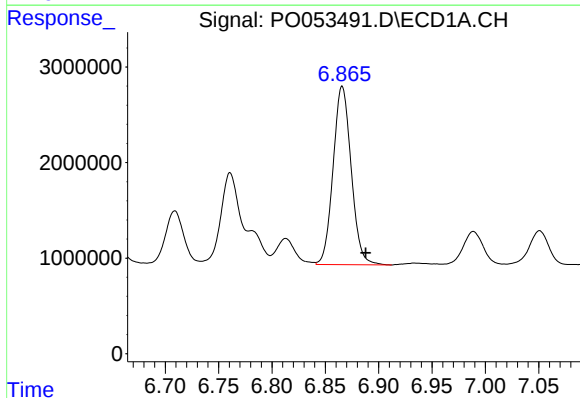
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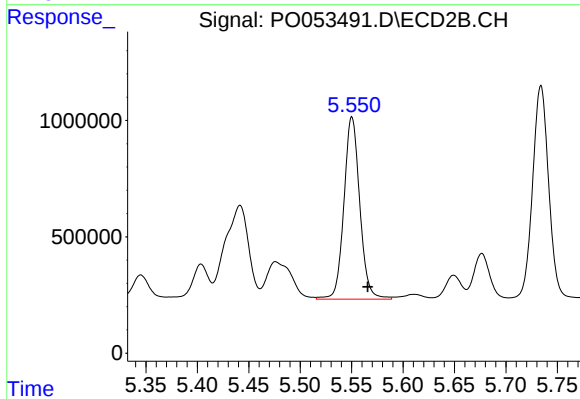
#7 AR-1016-5

R.T.: 4.591 min
Delta R.T.: -0.014 min
Response: 4269672
Conc: 542.67 ng/ml m



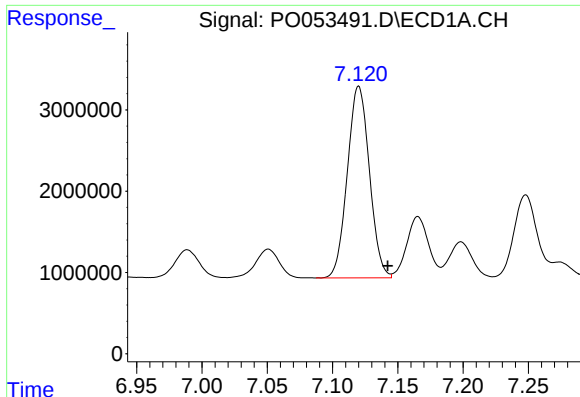
#31 AR-1260-1

R.T.: 6.866 min
Delta R.T.: -0.022 min
Response: 22026818
Conc: 563.51 ng/ml



#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: -0.015 min
Response: 8416560
Conc: 566.52 ng/ml



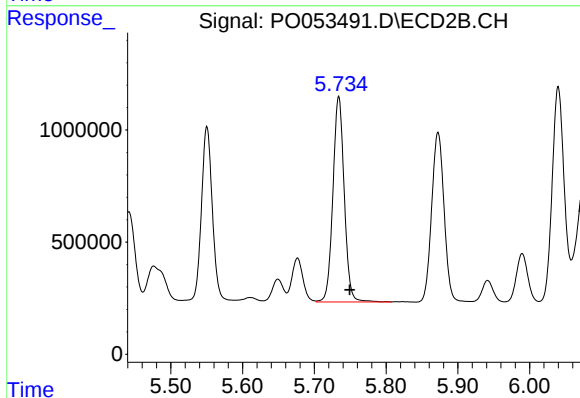
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.022 min
Response: 27765179
Conc: 579.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

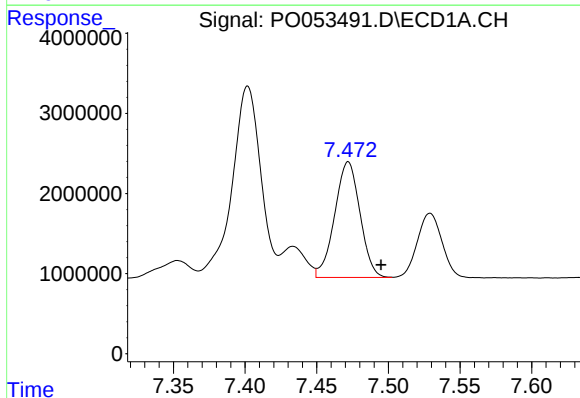
Manual Integrations
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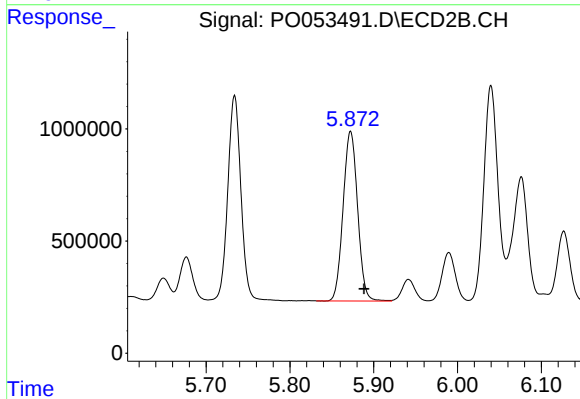
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 10054378
Conc: 556.93 ng/ml



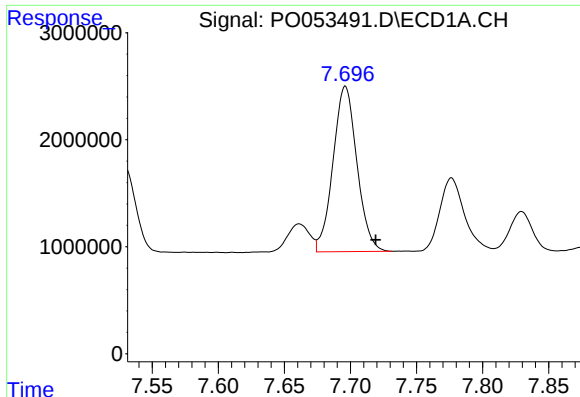
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.023 min
Response: 17719675
Conc: 595.34 ng/ml m



#33 AR-1260-3

R.T.: 5.872 min
Delta R.T.: -0.016 min
Response: 9099894
Conc: 556.78 ng/ml



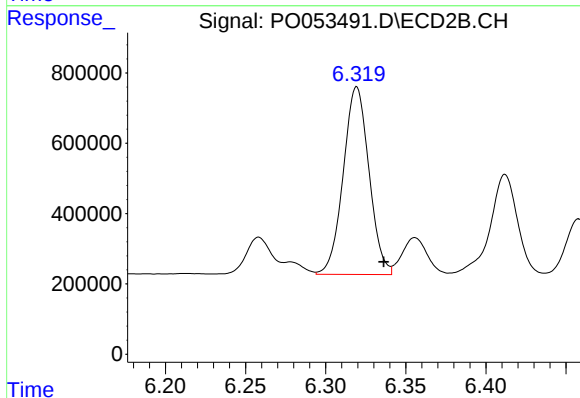
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.023 min
Response: 19459494
Conc: 577.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

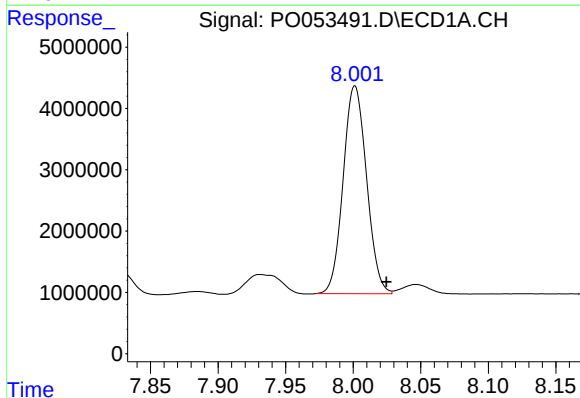
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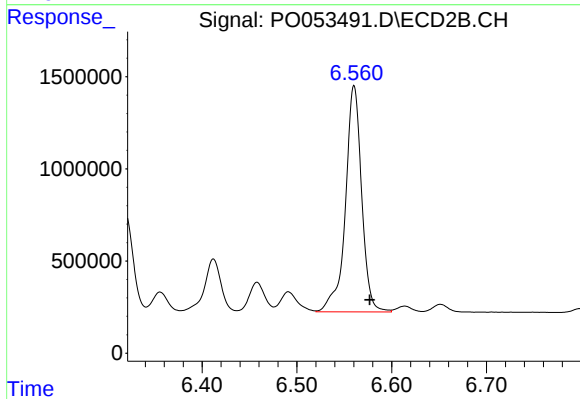
#34 AR-1260-4

R.T.: 6.319 min
Delta R.T.: -0.017 min
Response: 5973590
Conc: 569.83 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.024 min
Response: 40805100
Conc: 597.30 ng/ml m



#35 AR-1260-5

R.T.: 6.560 min
Delta R.T.: -0.017 min
Response: 14633849
Conc: 568.63 ng/ml