

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 20:15
 Operator : YP/AJ
 Sample : P1659-05MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-7MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:41:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.274	3.387	89554697	58220993	19.311	17.917
2)	SA Decachlor...	9.817	8.256	51839015	38101988	20.358	18.418m
Target Compounds							
3)	L1 AR-1016-1	5.419	4.441	67090626	43731143	519.860	476.566
4)	L1 AR-1016-2	5.440	4.458	98315117	62328859	513.974	464.975
5)	L1 AR-1016-3	5.501	4.630	62415549	34523221	505.504	468.139
6)	L1 AR-1016-4	5.598	4.671	51383878	29263099	523.923	464.309
7)	L1 AR-1016-5	5.888	4.879	49673598	34987394	512.560	444.275
31)	L7 AR-1260-1	6.999	5.891	75699883	63468494	465.872	428.557
32)	L7 AR-1260-2	7.252	6.078	83353873	74034780	467.407m	431.293
33)	L7 AR-1260-3	7.609	6.228	52298234	69102734	401.893	417.972
34)	L7 AR-1260-4	7.831	6.692	63548986	49025231	447.388	384.107
35)	L7 AR-1260-5	8.136	6.934	111.7E6	110.7E6	423.096m	404.344

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

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Data File : PO102287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 20:15
Operator : YP/AJ
Sample : P1659-05MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

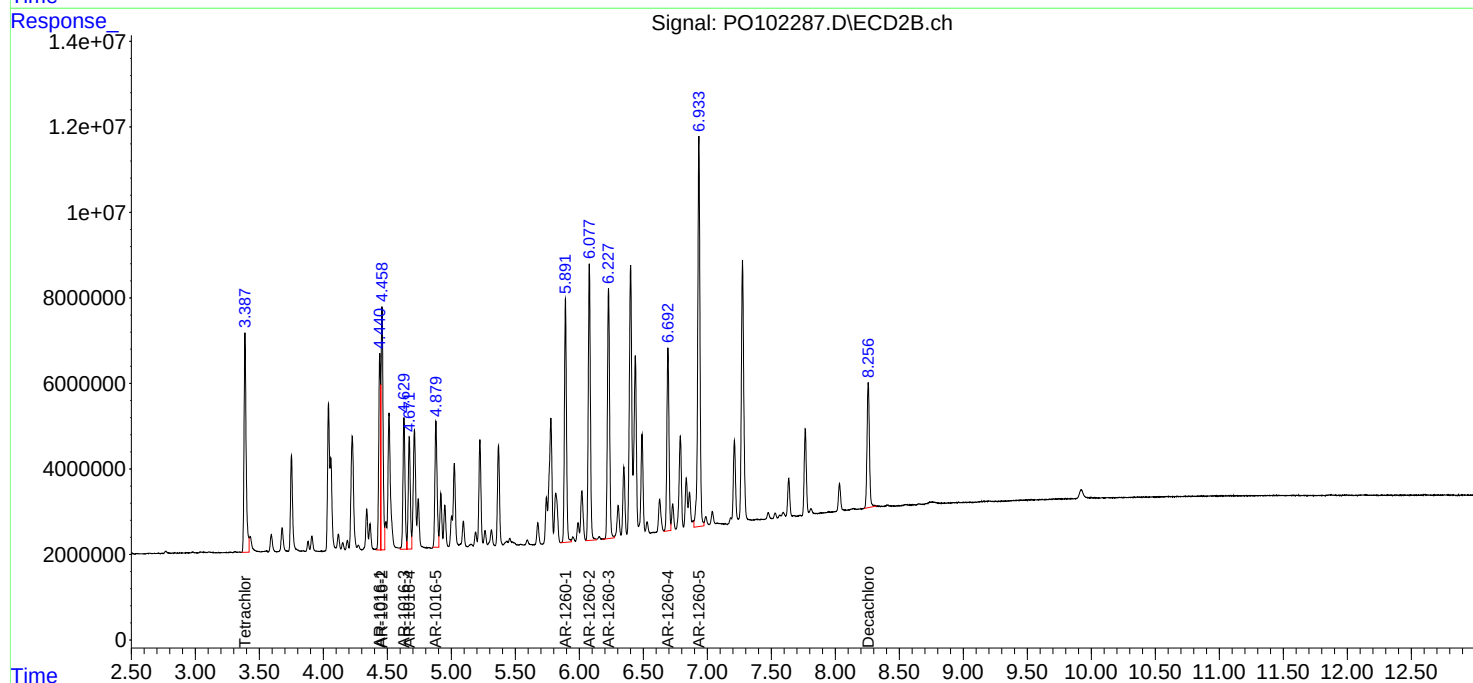
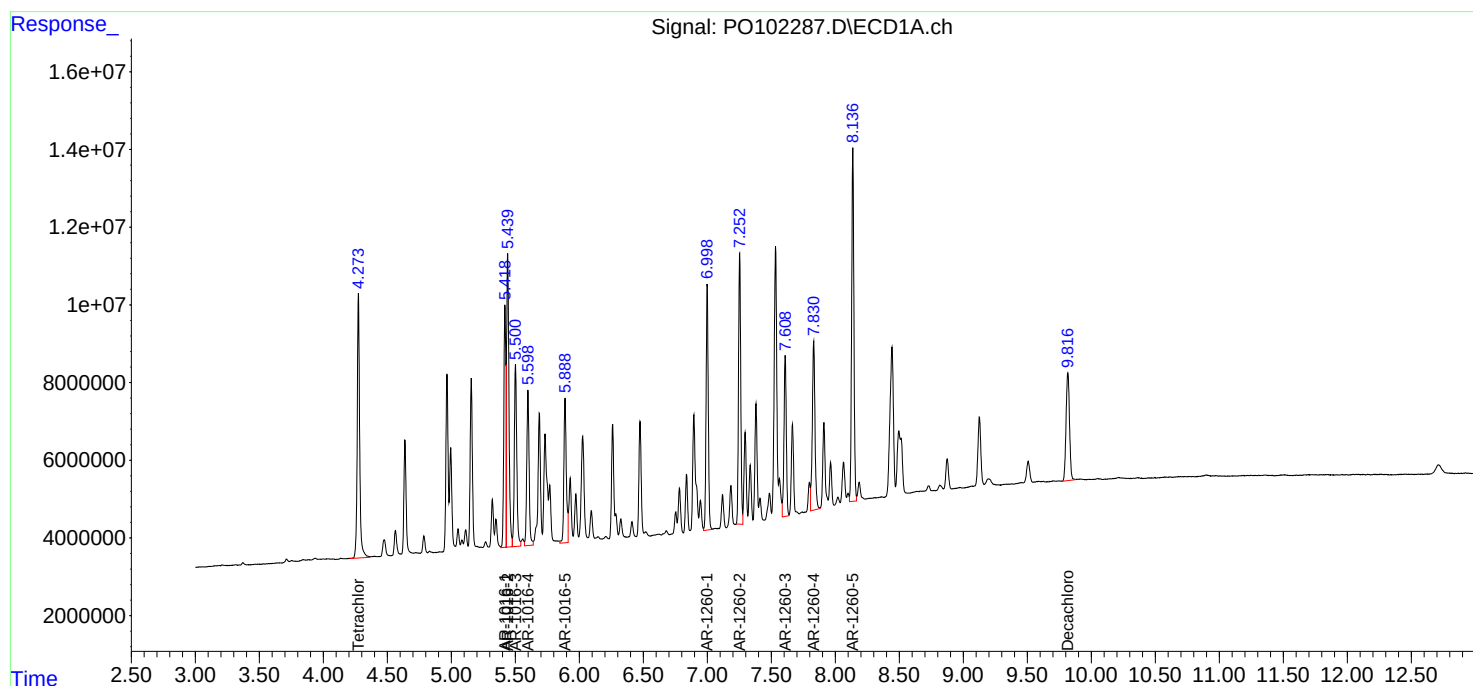
Instrument :
ECD_O
ClientSampleId :
TP-7MS

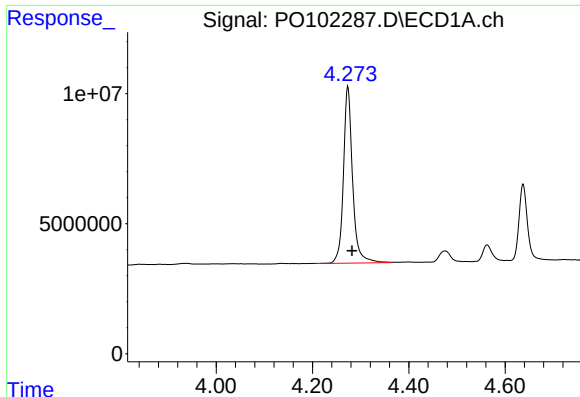
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:41:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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Integrator: ChemStation

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.: 4.274 min
Delta R.T.: -0.008 min
Response: 89554697
Conc: 19.31 ng/ml

Instrument :

ECD_O

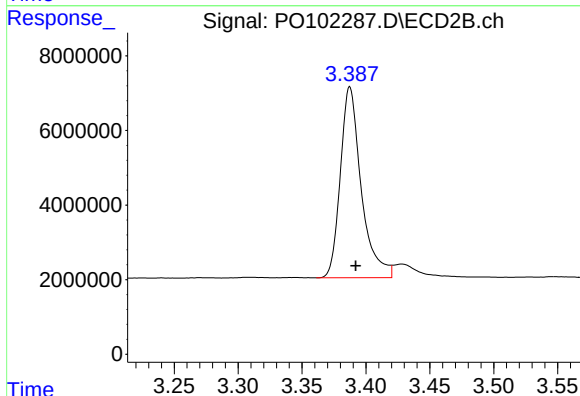
ClientSampleId :

TP-7MS

Manual Integrations

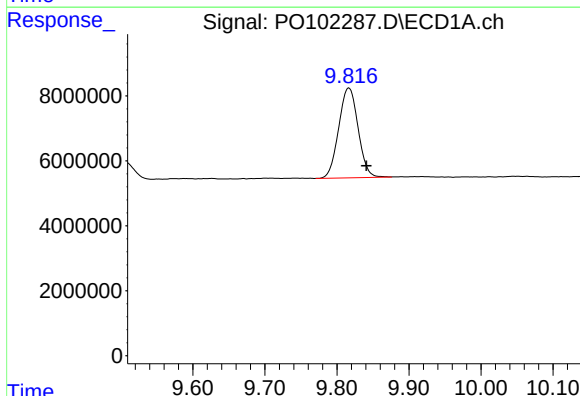
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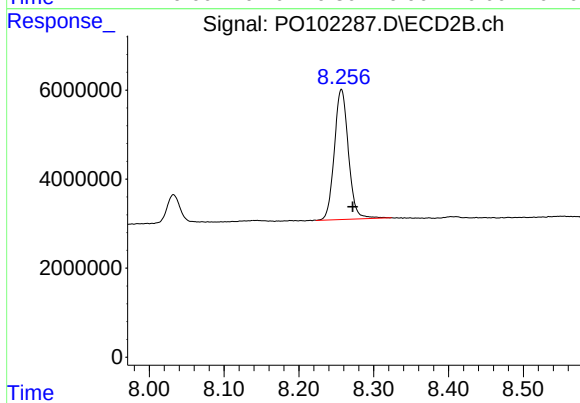
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: -0.005 min
Response: 58220993
Conc: 17.92 ng/ml



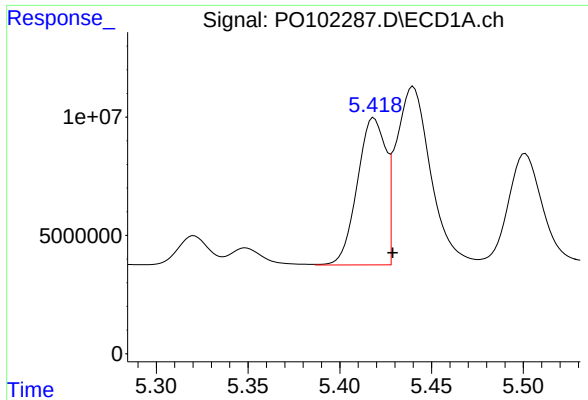
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.024 min
Response: 51839015
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.015 min
Response: 38101988
Conc: 18.42 ng/ml m



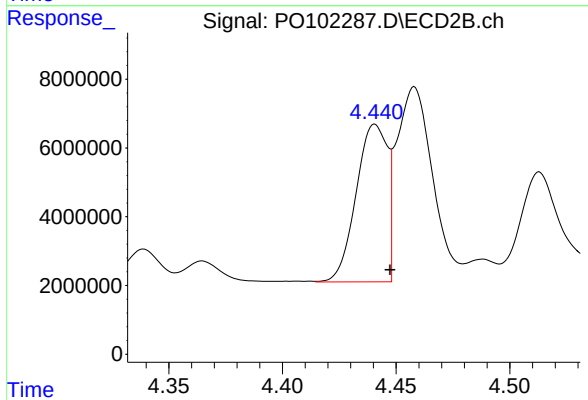
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 67090626
Conc: 519.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

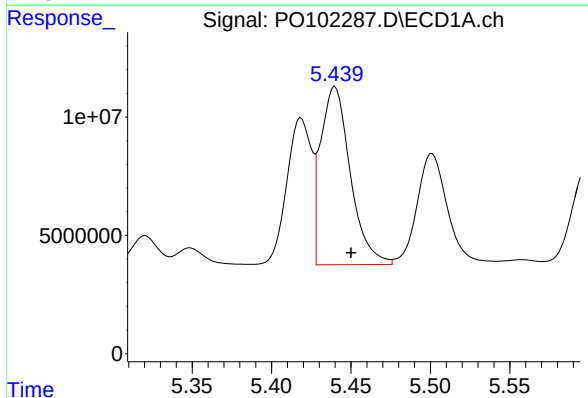
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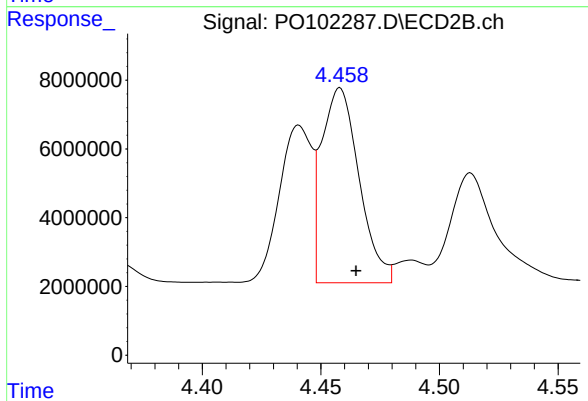
#3 AR-1016-1

R.T.: 4.441 min
Delta R.T.: -0.007 min
Response: 43731143
Conc: 476.57 ng/ml



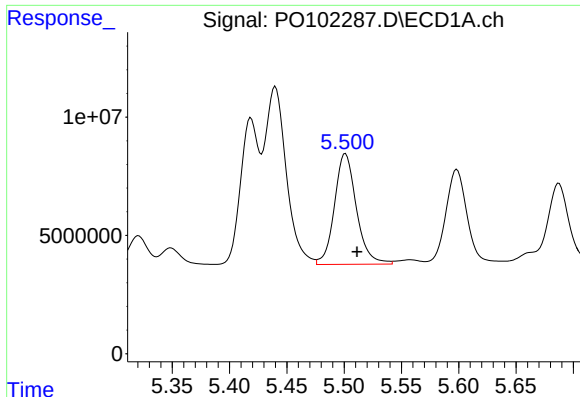
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: -0.010 min
Response: 98315117
Conc: 513.97 ng/ml



#4 AR-1016-2

R.T.: 4.458 min
Delta R.T.: -0.007 min
Response: 62328859
Conc: 464.98 ng/ml



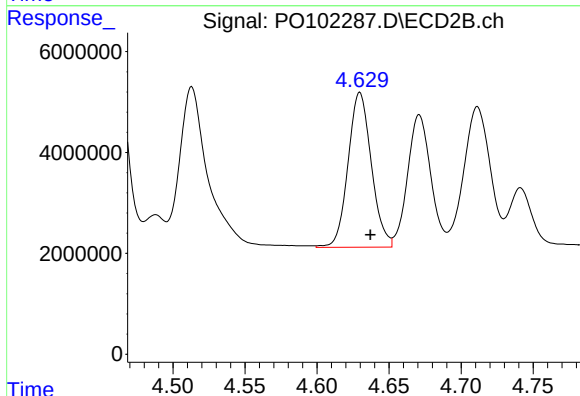
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 62415549
Conc: 505.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

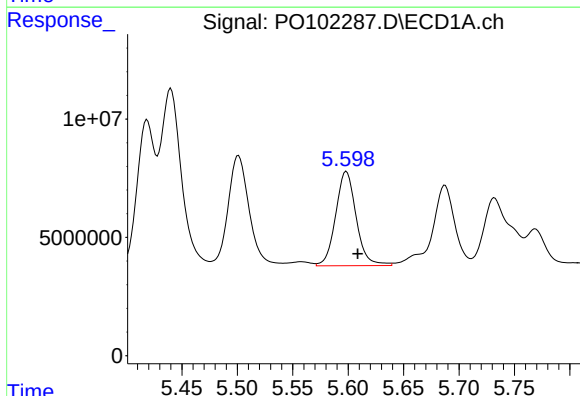
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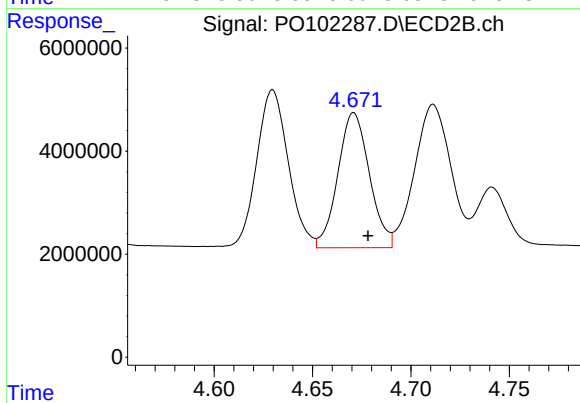
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 34523221
Conc: 468.14 ng/ml



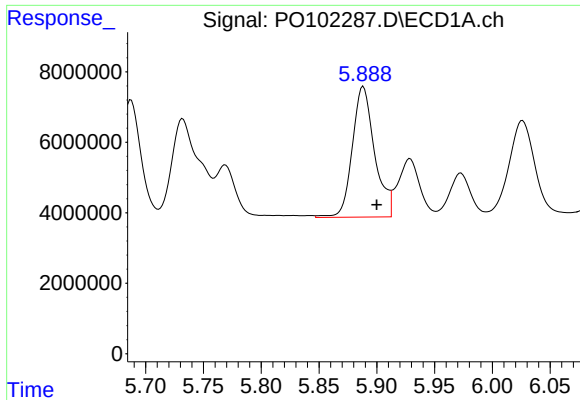
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.010 min
Response: 51383878
Conc: 523.92 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.007 min
Response: 29263099
Conc: 464.31 ng/ml



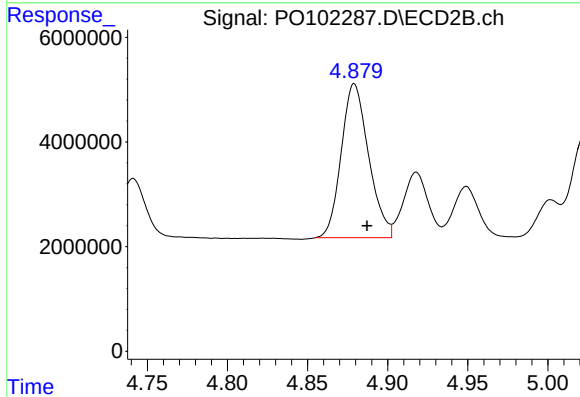
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.012 min
Response: 49673598
Conc: 512.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

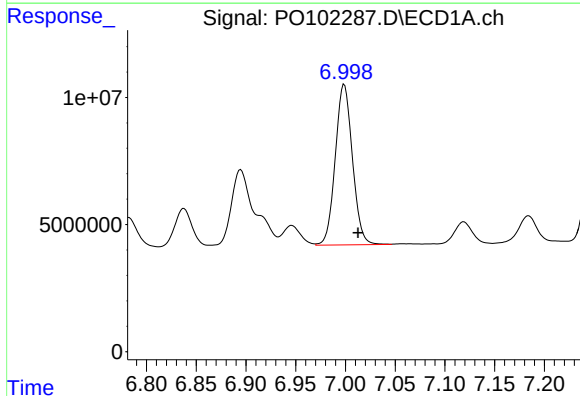
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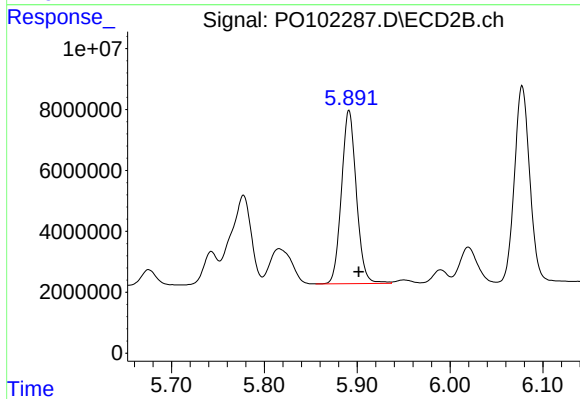
#7 AR-1016-5

R.T.: 4.879 min
Delta R.T.: -0.008 min
Response: 34987394
Conc: 444.27 ng/ml



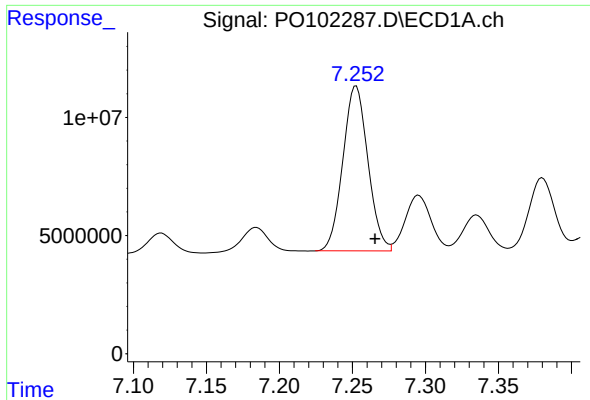
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.014 min
Response: 75699883
Conc: 465.87 ng/ml



#31 AR-1260-1

R.T.: 5.891 min
Delta R.T.: -0.010 min
Response: 63468494
Conc: 428.56 ng/ml



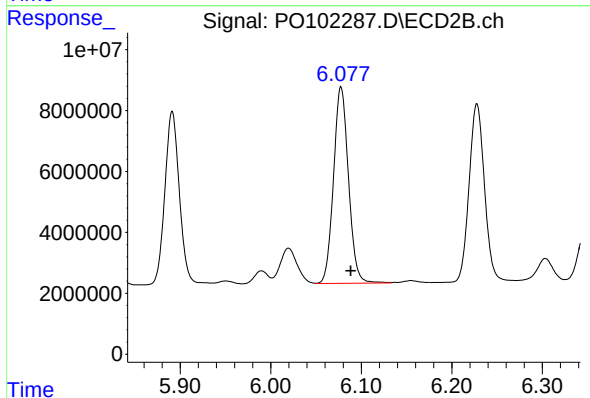
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.014 min
Response: 83353873
Conc: 467.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

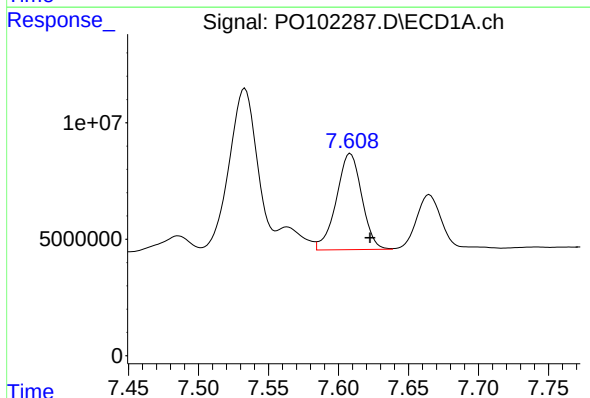
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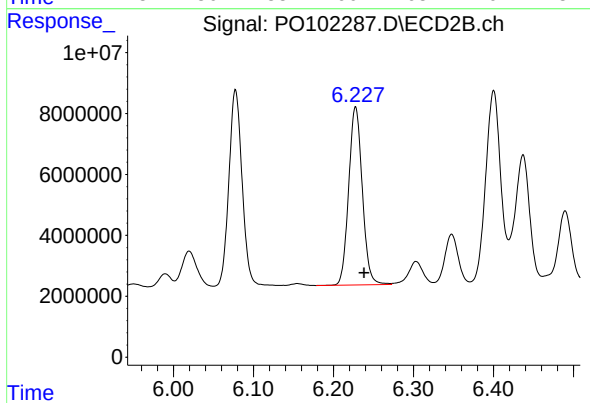
#32 AR-1260-2

R.T.: 6.078 min
Delta R.T.: -0.011 min
Response: 74034780
Conc: 431.29 ng/ml



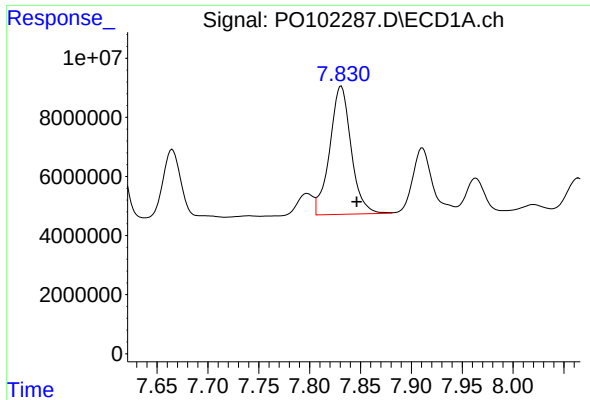
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.014 min
Response: 52298234
Conc: 401.89 ng/ml



#33 AR-1260-3

R.T.: 6.228 min
Delta R.T.: -0.011 min
Response: 69102734
Conc: 417.97 ng/ml



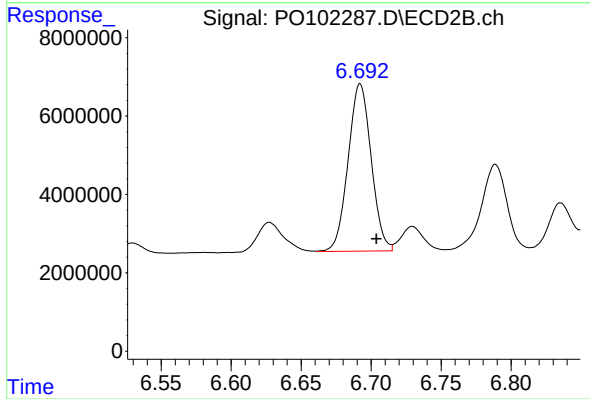
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.015 min
Response: 63548986
Conc: 447.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

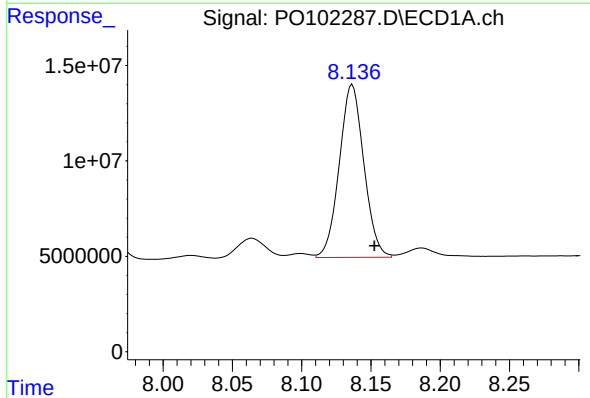
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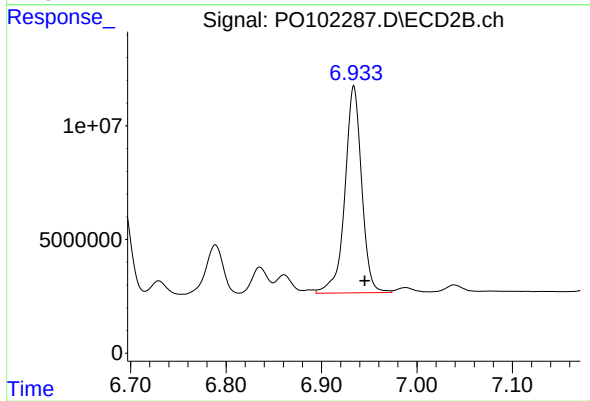
#34 AR-1260-4

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 49025231
Conc: 384.11 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 111725483
Conc: 423.10 ng/ml m



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 110686482
Conc: 404.34 ng/ml