

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
 Data File : PP055017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 22:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2023
 Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:15:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.330	3.576	77891384	70018048	44.798	46.641
2) SA Decachlor...	10.084	8.589	85166485	66954864	49.182	49.576
Target Compounds						
3) L1 AR-1016-1	5.501	4.660	29511390	22952948	439.091	463.753
4) L1 AR-1016-2	5.524	4.679	42639443	32485136	444.952	469.309
5) L1 AR-1016-3	5.586	4.855	26842847	17527944	448.754	471.224
6) L1 AR-1016-4	5.684	4.898	21345504	14148015	445.458	450.254
7) L1 AR-1016-5	5.981	5.111	22705572	20973933	448.070	513.004
31) L7 AR-1260-1	7.112	6.146	45213830	37838825	474.305	487.963m
32) L7 AR-1260-2	7.370	6.335	53632598	44273456	476.538	492.485
33) L7 AR-1260-3	7.731	6.489	40227510	41712192	499.603	491.248
34) L7 AR-1260-4	7.957	6.962	46691102	34809174	480.971	486.143
35) L7 AR-1260-5	8.274	7.206	87439462	74150617	491.646	482.323

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

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Acq On : 27 Jan 2023 22:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

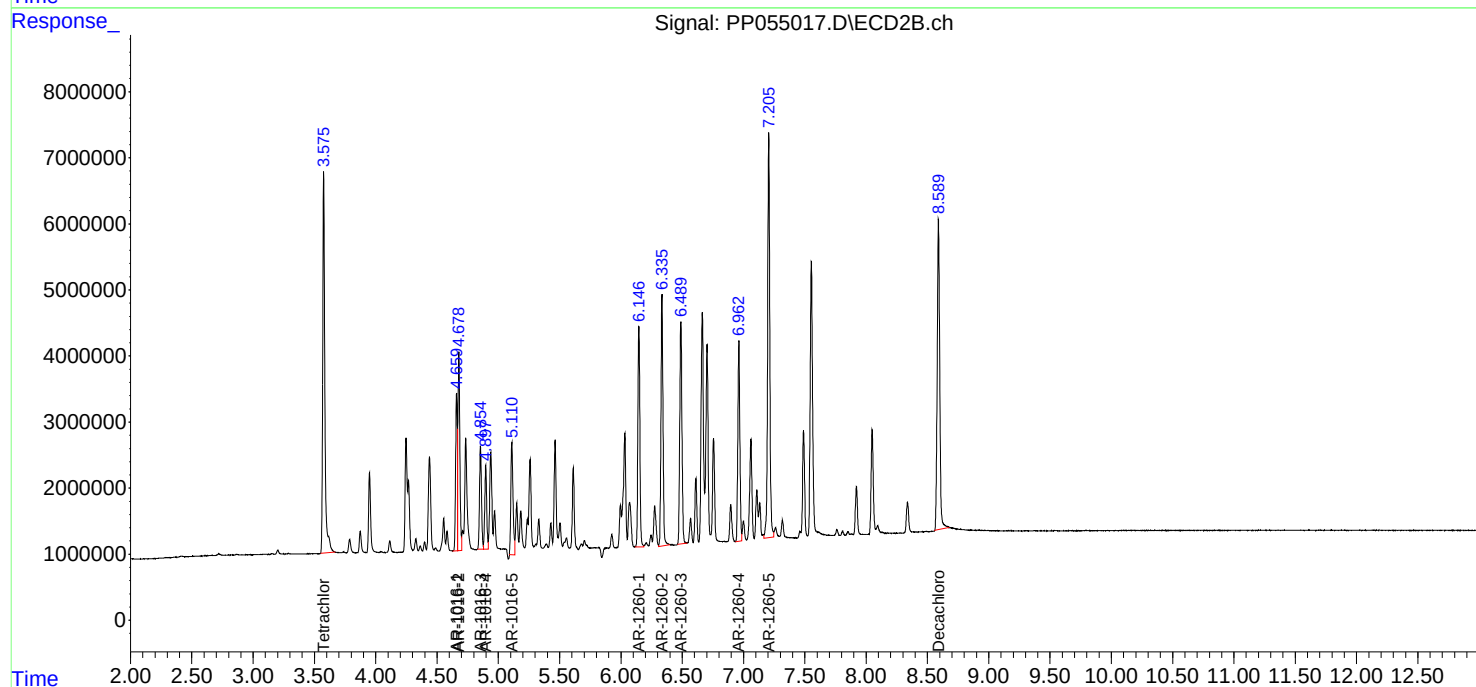
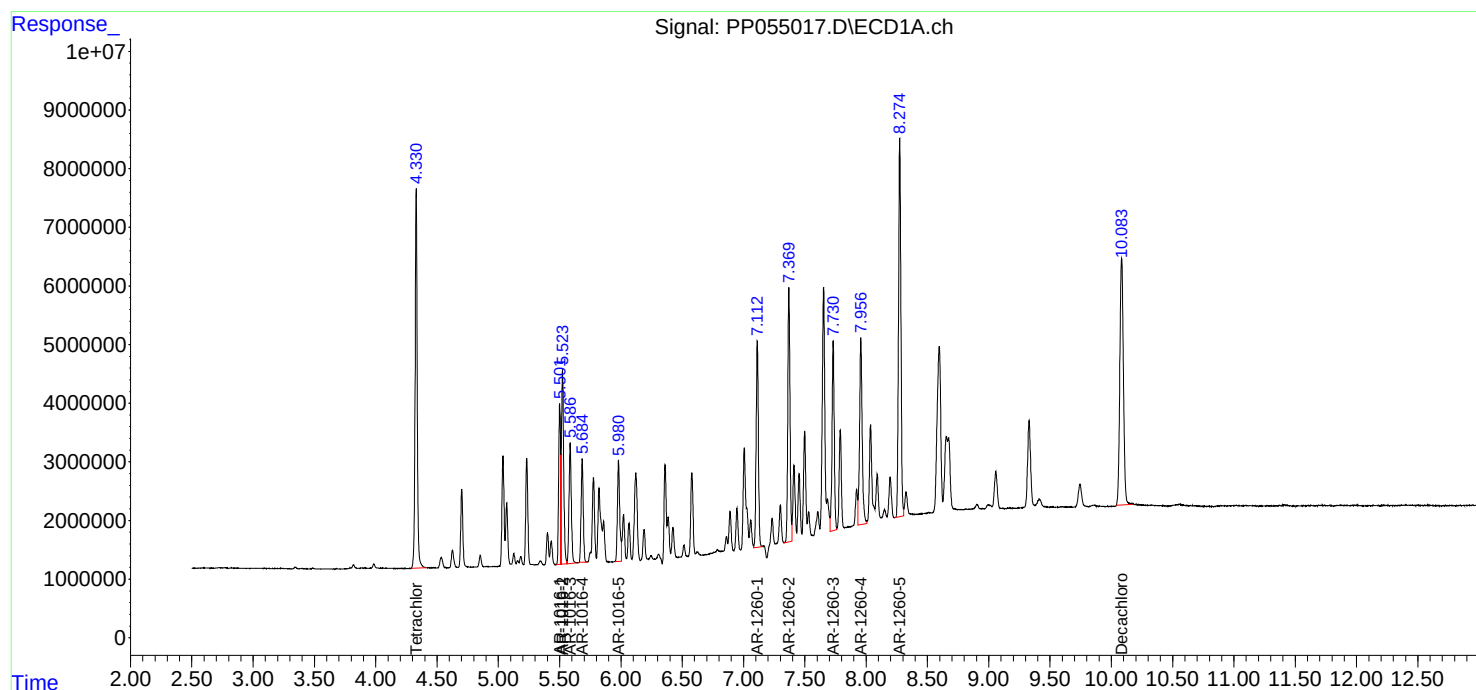
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

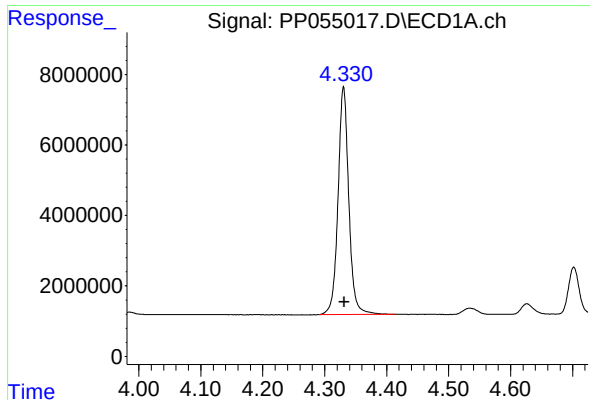
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





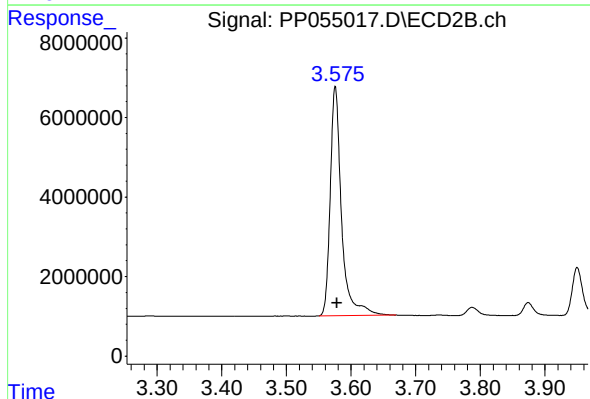
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 77891384
Conc: 44.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

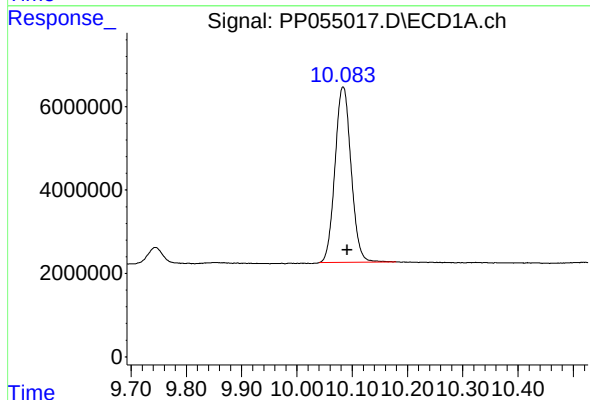
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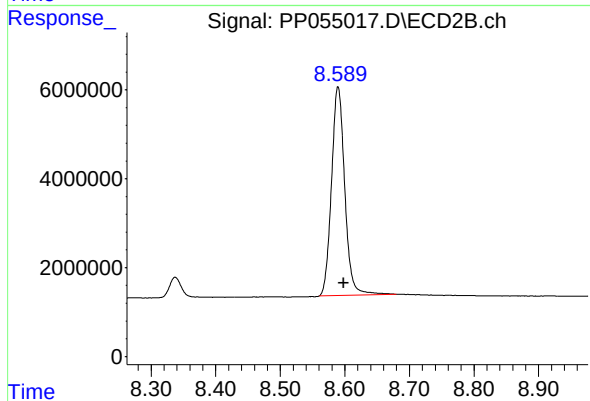
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 70018048
Conc: 46.64 ng/ml



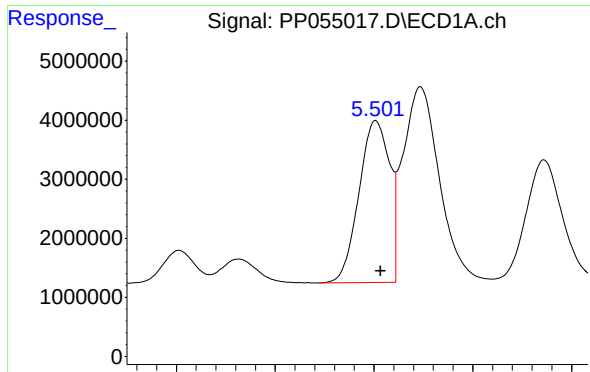
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 85166485
Conc: 49.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 66954864
Conc: 49.58 ng/ml



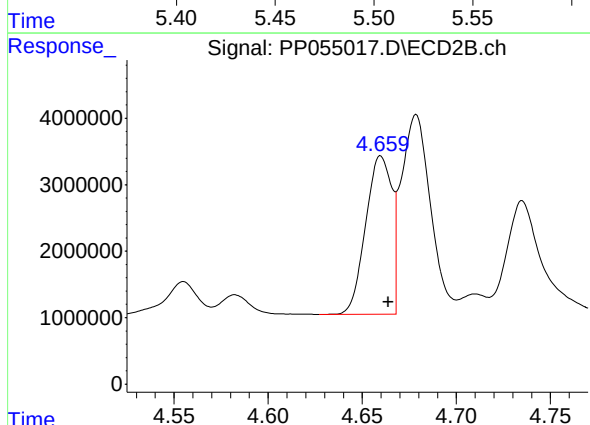
#3 AR-1016-1

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 29511390
Conc: 439.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

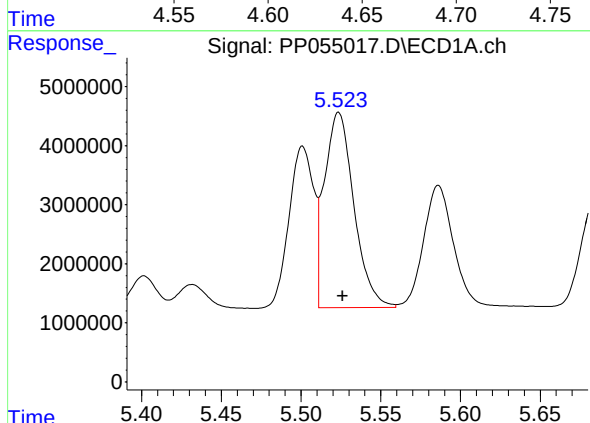
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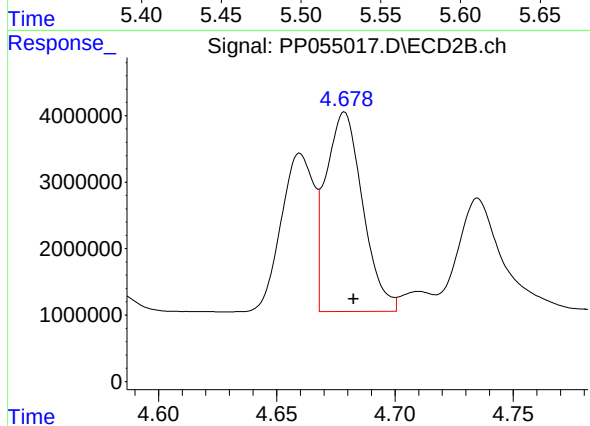
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 22952948
Conc: 463.75 ng/ml



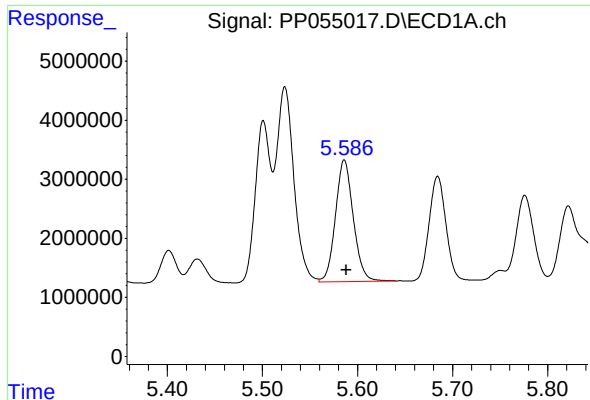
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 42639443
Conc: 444.95 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.004 min
Response: 32485136
Conc: 469.31 ng/ml



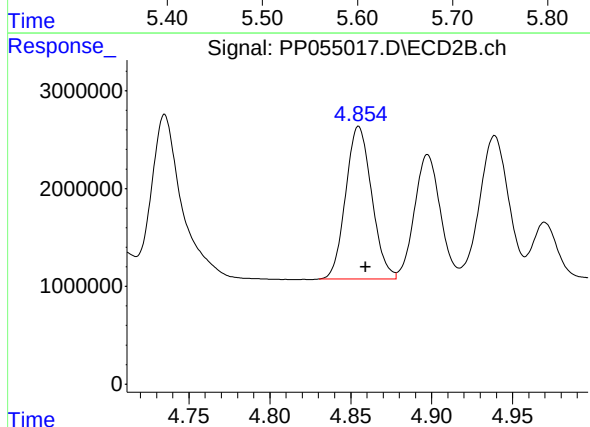
#5 AR-1016-3

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 26842847
Conc: 448.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

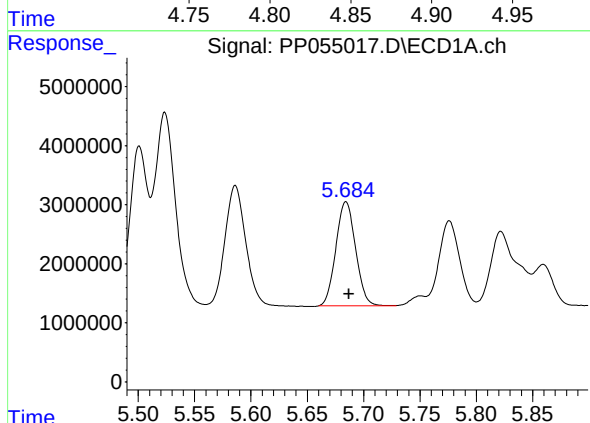
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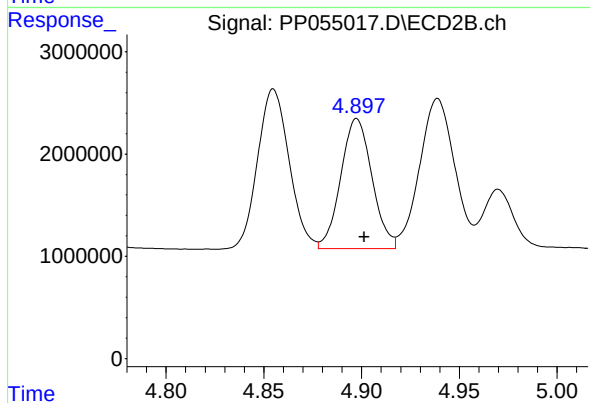
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 17527944
Conc: 471.22 ng/ml



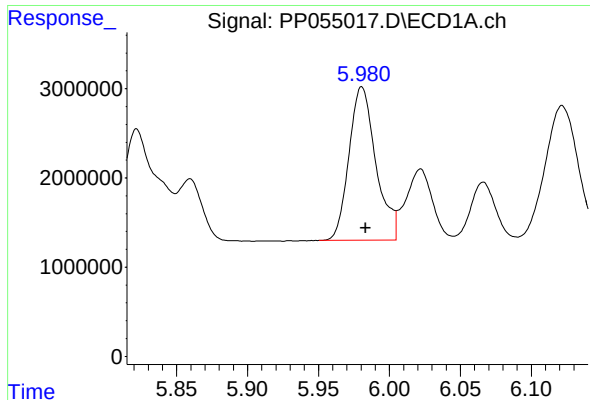
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 21345504
Conc: 445.46 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 14148015
Conc: 450.25 ng/ml



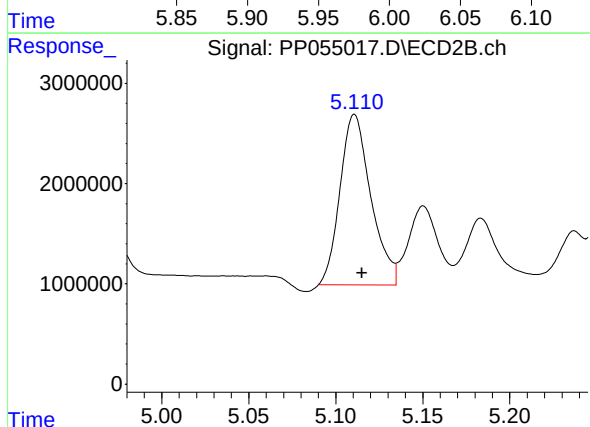
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 22705572
Conc: 448.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

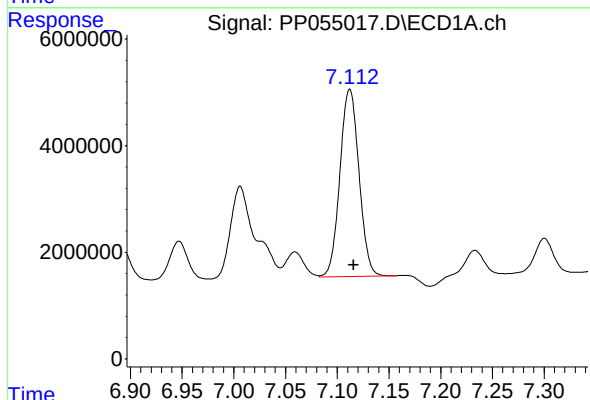
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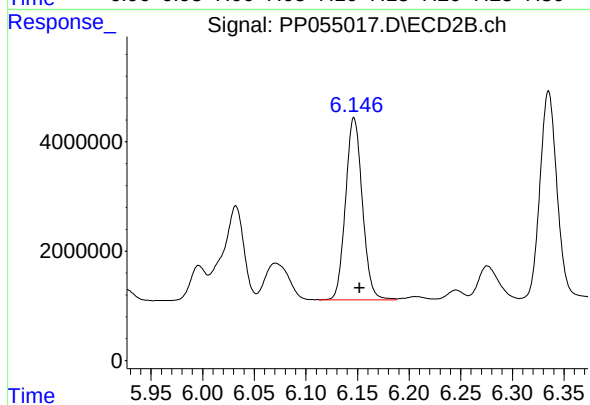
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 20973933
Conc: 513.00 ng/ml



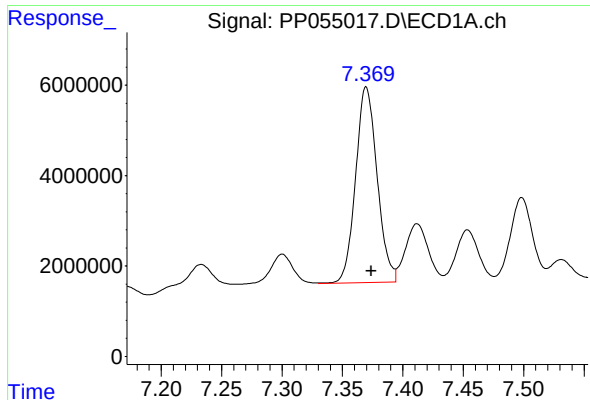
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 45213830
Conc: 474.31 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 37838825
Conc: 487.96 ng/ml m



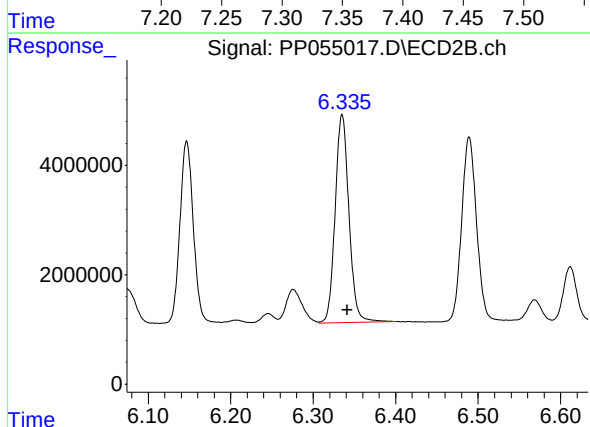
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 53632598
Conc: 476.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

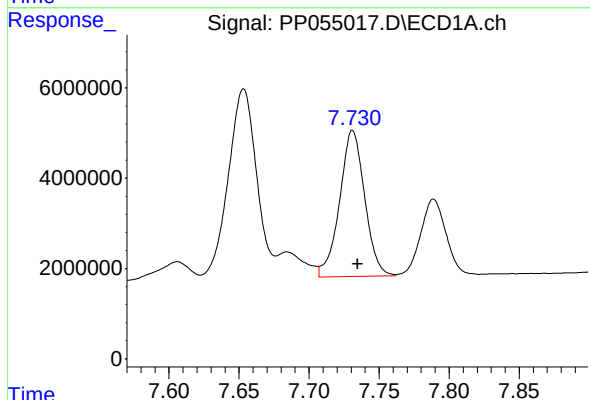
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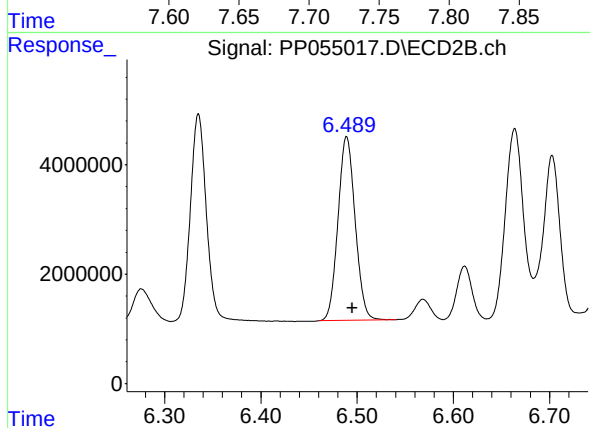
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 44273456
Conc: 492.49 ng/ml



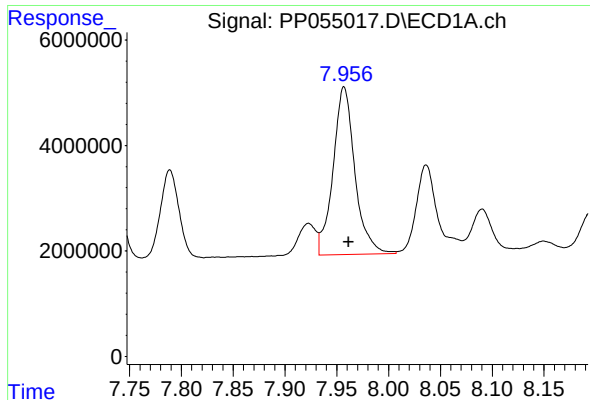
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 40227510
Conc: 499.60 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 41712192
Conc: 491.25 ng/ml



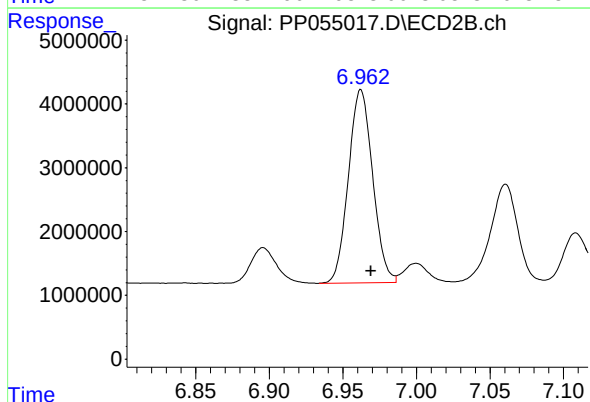
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.004 min
Response: 46691102
Conc: 480.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

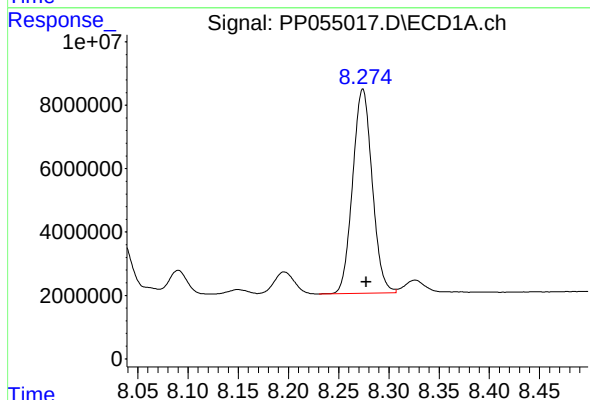
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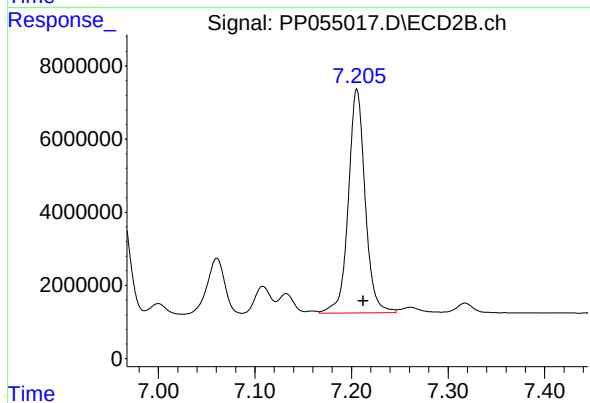
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 34809174
Conc: 486.14 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 87439462
Conc: 491.65 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.007 min
Response: 74150617
Conc: 482.32 ng/ml