

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 13:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 13:33:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.323	3.564	86622743	67995163	53.762	46.566
2) SA Decachlor...	10.070	8.564	83822067	55994892	41.090	49.357m
Target Compounds						
3) L1 AR-1016-1	5.493	4.644	31016340	20998832	519.765	466.329
4) L1 AR-1016-2	5.515	4.662	44573642	30503004	509.476	469.682
5) L1 AR-1016-3	5.577	4.838	27927283	16128894	502.744	464.101
6) L1 AR-1016-4	5.676	4.881	22596400	13614921	507.084	455.489
7) L1 AR-1016-5	5.972	5.093	23239025	17481907	481.292	442.205
31) L7 AR-1260-1	7.104	6.128	45910043	33291836	443.387	456.669
32) L7 AR-1260-2	7.362	6.318	51182326	37953705	406.946	465.131
33) L7 AR-1260-3	7.724	6.471	40064758	35687948	456.177	422.310
34) L7 AR-1260-4	7.949	6.944	47893265	29364101	445.622	458.809
35) L7 AR-1260-5	8.266	7.187	90062274	60786405	436.245	449.074

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

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Acq On : 06 Mar 2023 13:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

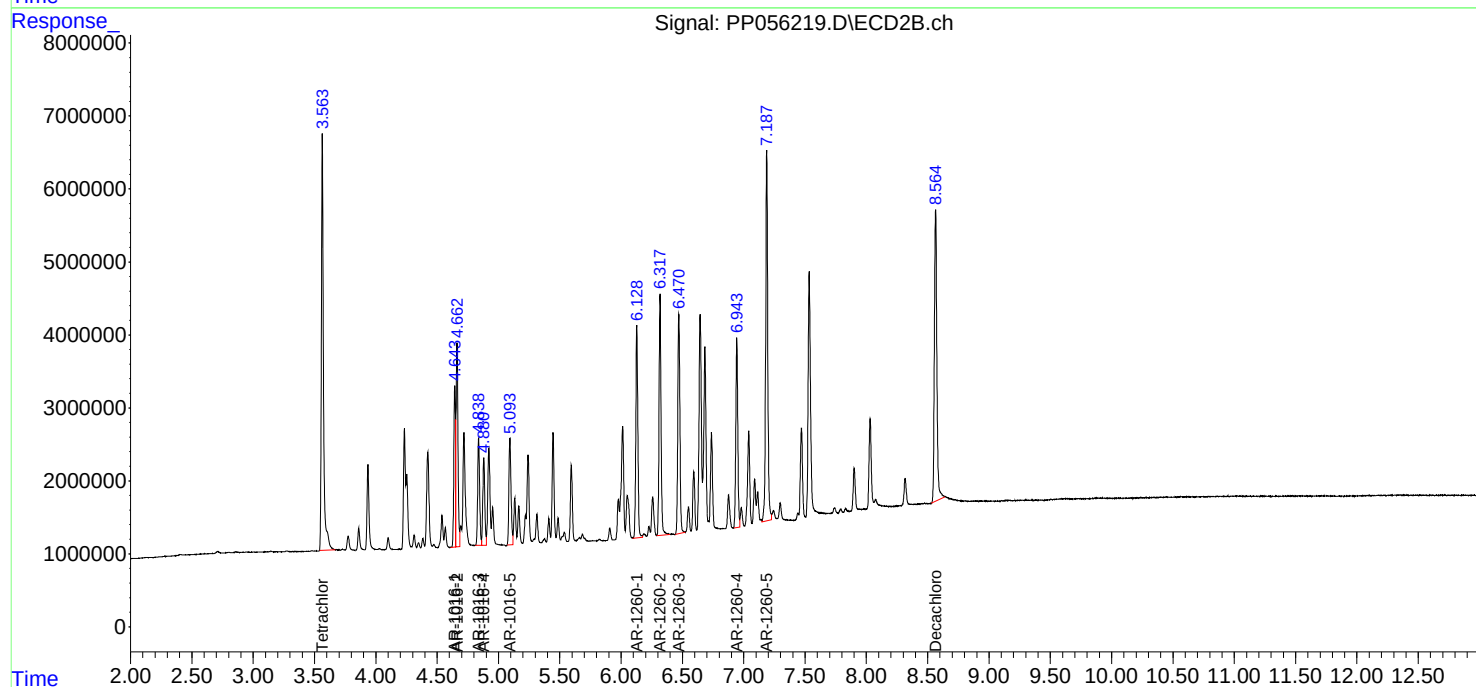
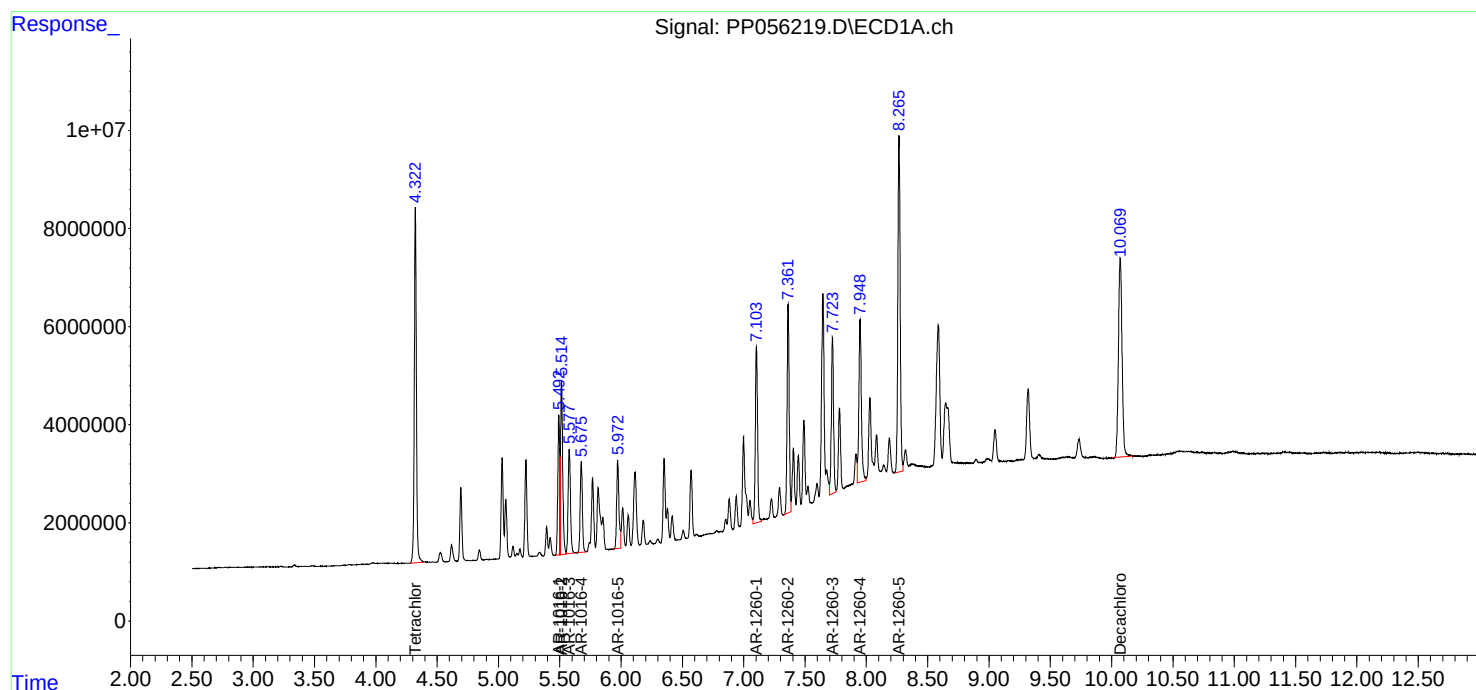
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

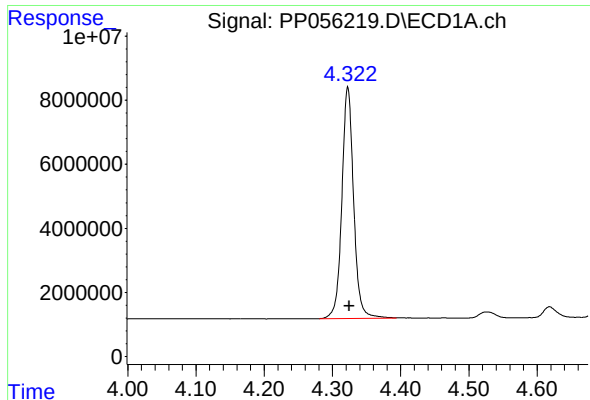
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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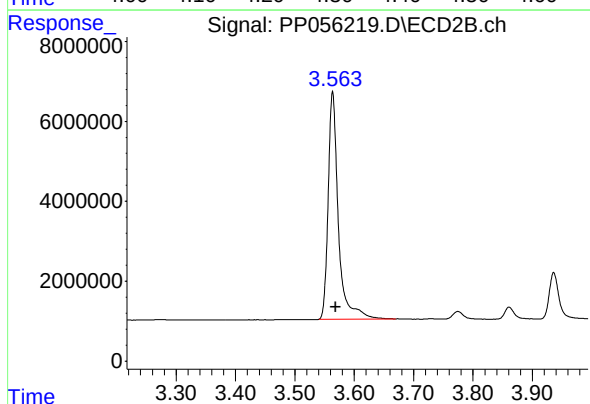
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 86622743
Conc: 53.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

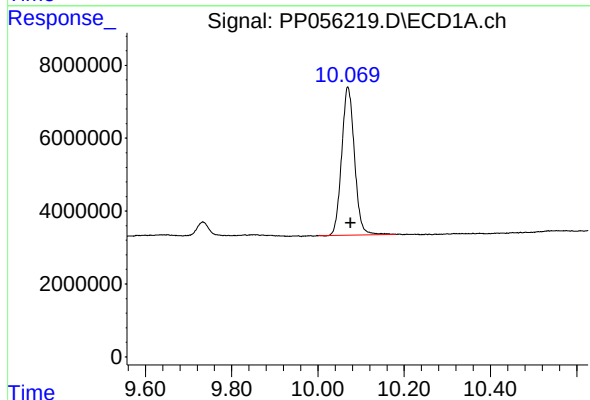
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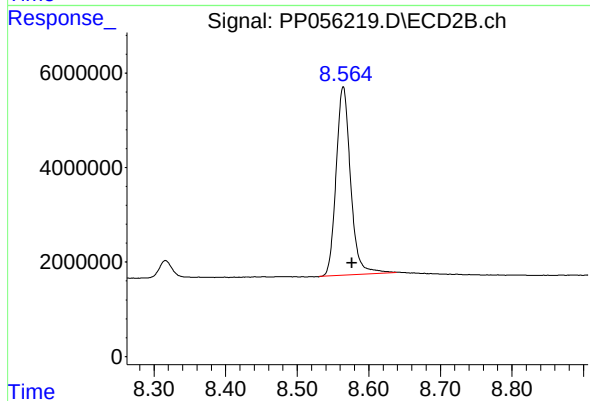
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 67995163
Conc: 46.57 ng/ml



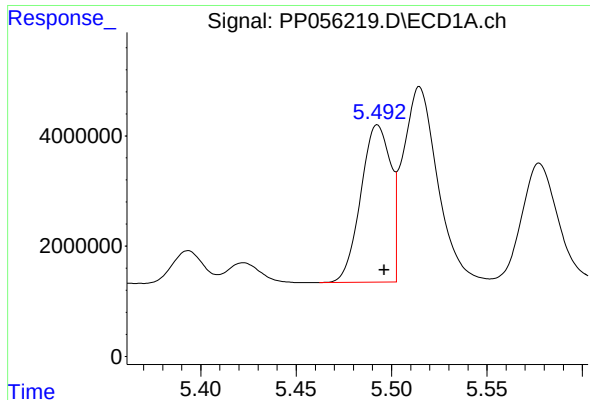
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.006 min
Response: 83822067
Conc: 41.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.013 min
Response: 55994892
Conc: 49.36 ng/ml m



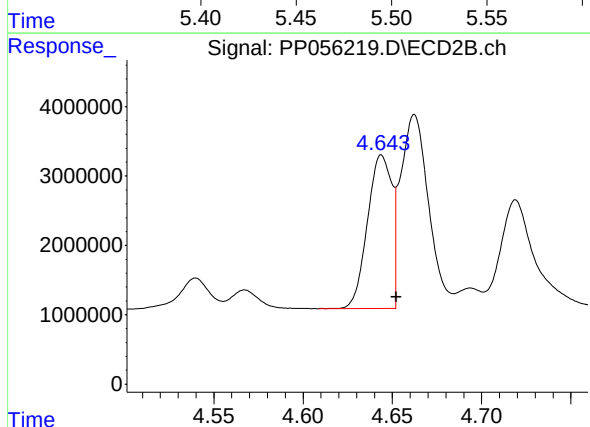
#3 AR-1016-1

R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 31016340
Conc: 519.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

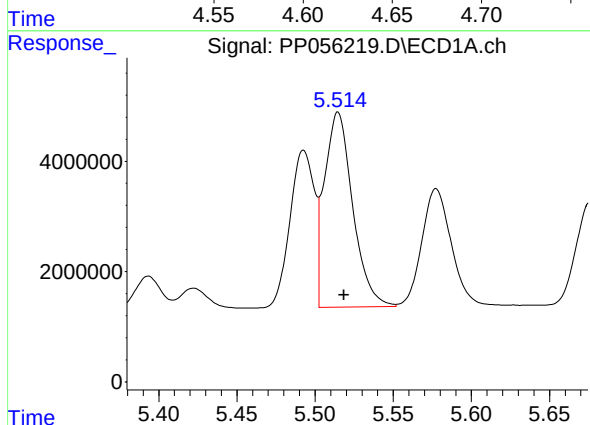
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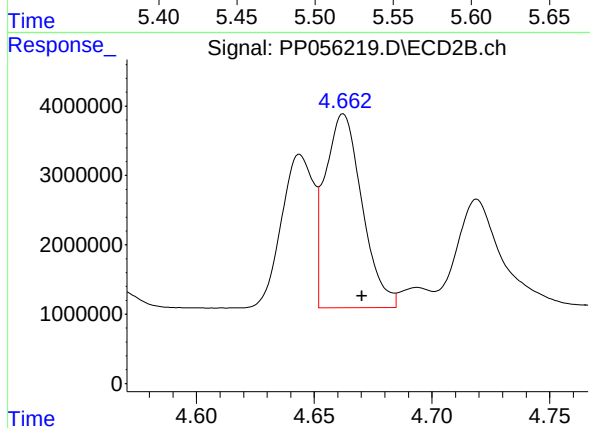
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 20998832
Conc: 466.33 ng/ml



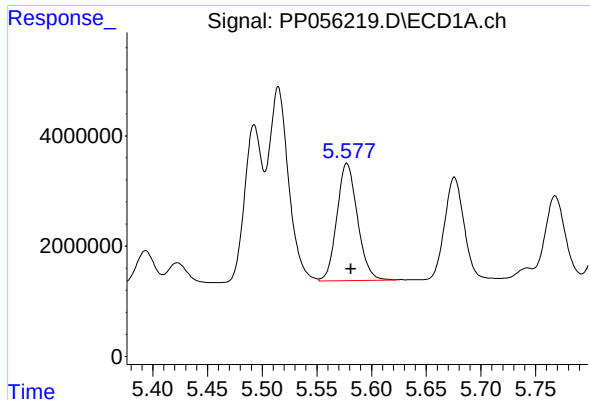
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: -0.004 min
Response: 44573642
Conc: 509.48 ng/ml



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 30503004
Conc: 469.68 ng/ml



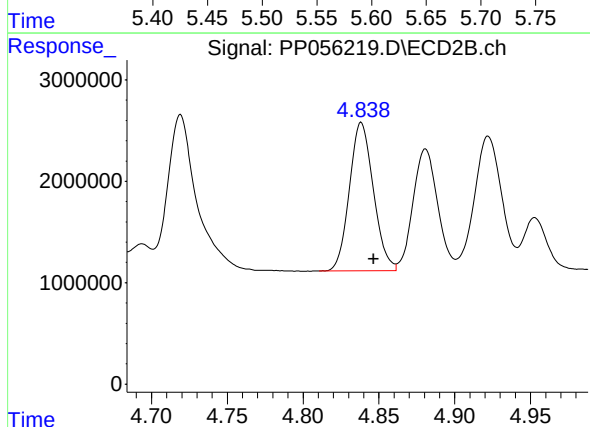
#5 AR-1016-3

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 27927283
Conc: 502.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

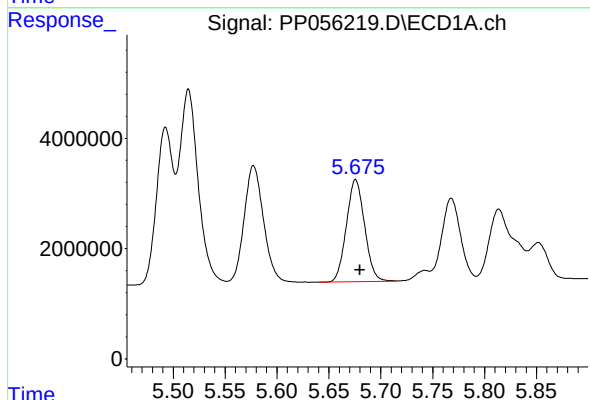
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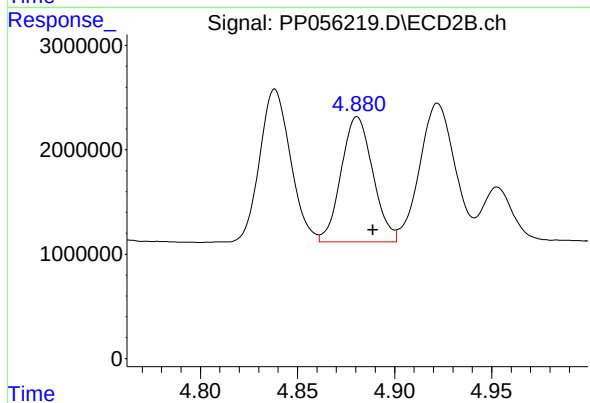
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 16128894
Conc: 464.10 ng/ml



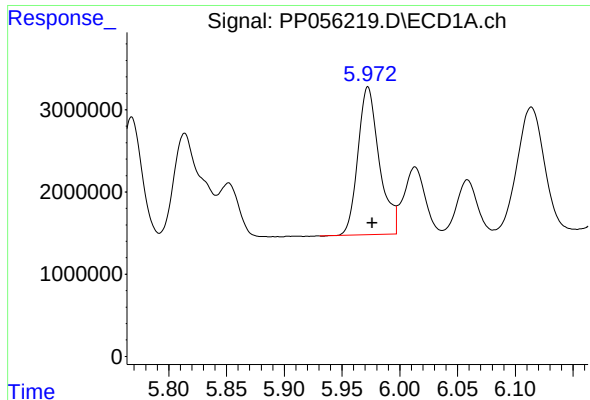
#6 AR-1016-4

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 22596400
Conc: 507.08 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.008 min
Response: 13614921
Conc: 455.49 ng/ml



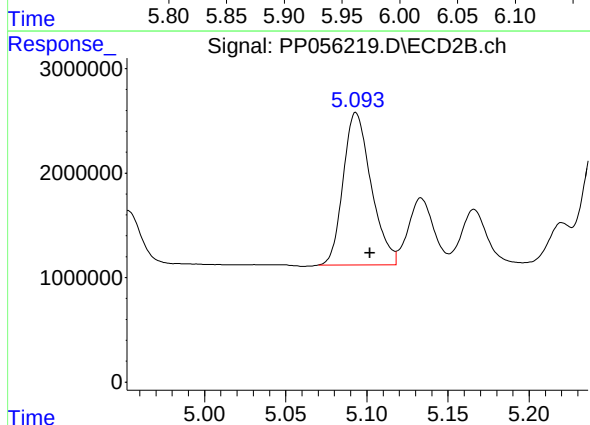
#7 AR-1016-5

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 23239025
Conc: 481.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

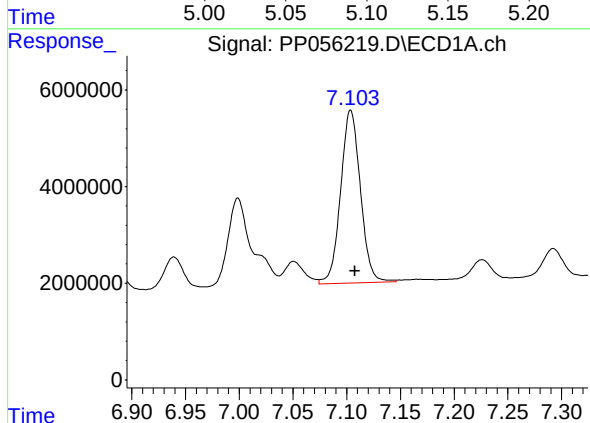
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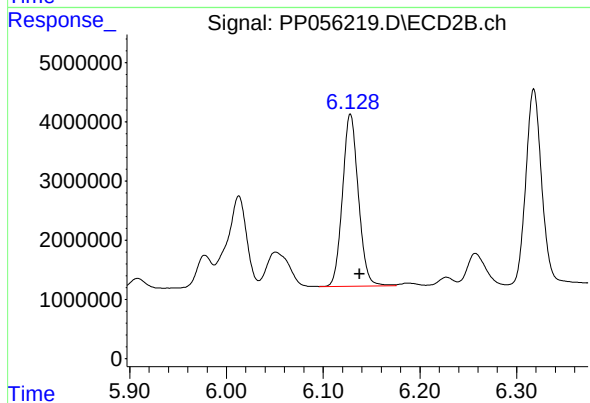
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.009 min
Response: 17481907
Conc: 442.20 ng/ml



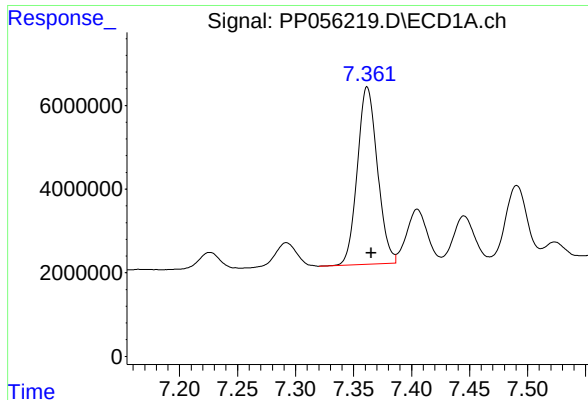
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 45910043
Conc: 443.39 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.010 min
Response: 33291836
Conc: 456.67 ng/ml



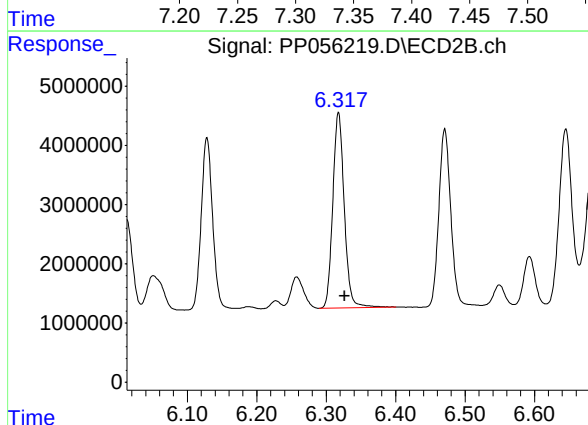
#32 AR-1260-2

R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 51182326
Conc: 406.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

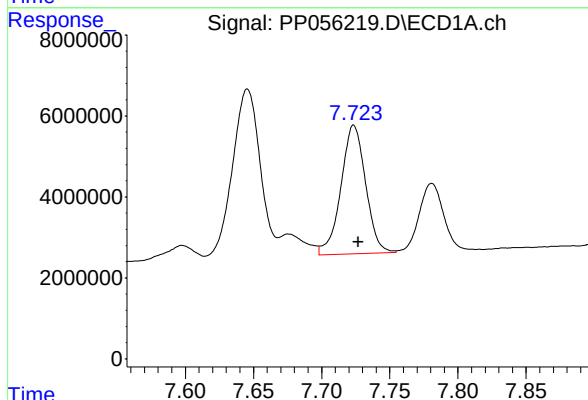
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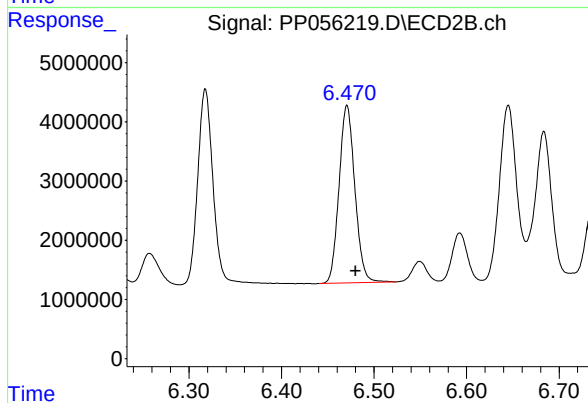
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.009 min
Response: 37953705
Conc: 465.13 ng/ml



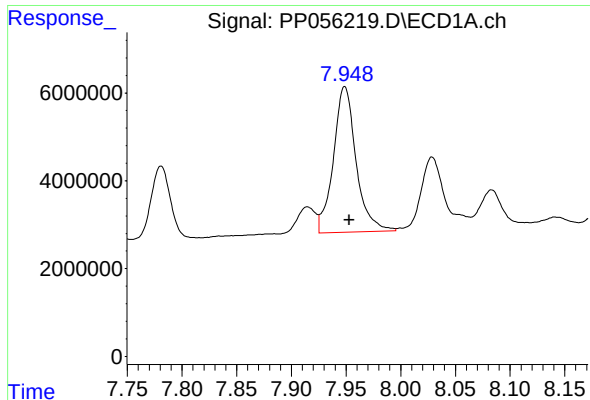
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 40064758
Conc: 456.18 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.009 min
Response: 35687948
Conc: 422.31 ng/ml



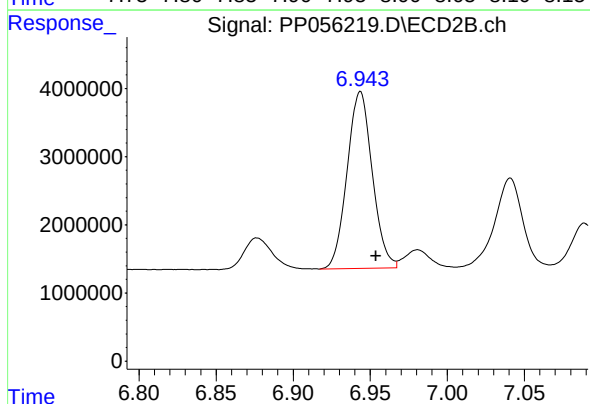
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.004 min
Response: 47893265
Conc: 445.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

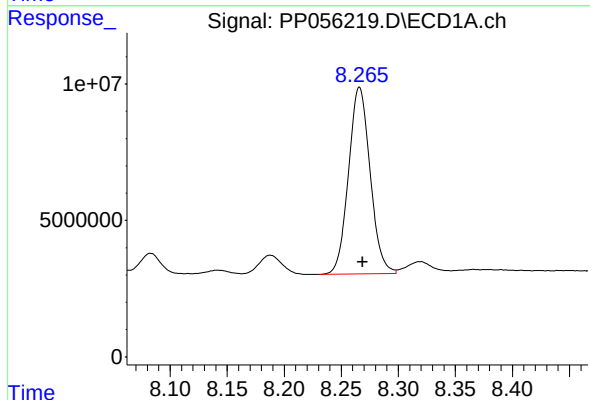
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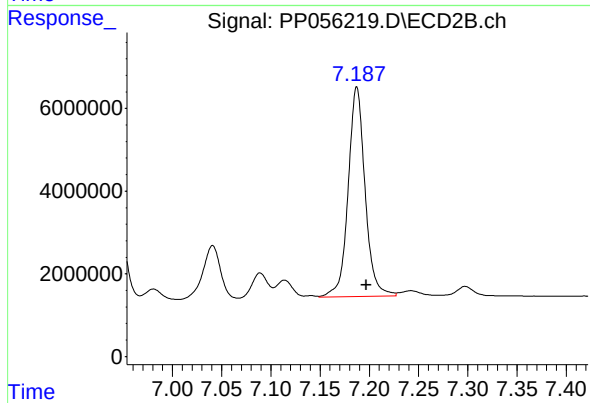
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: -0.010 min
Response: 29364101
Conc: 458.81 ng/ml



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 90062274
Conc: 436.24 ng/ml



#35 AR-1260-5

R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 60786405
Conc: 449.07 ng/ml