

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 08:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 08:18:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	116.9E6	121.9E6	48.998	51.046
2)	SA Decachlor...	10.351	8.670	126.6E6	118.0E6	49.843	43.665m
Target Compounds							
3)	L1 AR-1016-1	5.668	4.729	42058242	41782368	504.712	505.806
4)	L1 AR-1016-2	5.691	4.747	60745329	59677998	502.203	514.788
5)	L1 AR-1016-3	5.754	4.924	40625638	33144090	508.700	532.521
6)	L1 AR-1016-4	5.853	4.966	31939957	24224622	510.277	442.031
7)	L1 AR-1016-5	6.150	5.180	32145423	33074288	498.885	475.800m
31)	L7 AR-1260-1	7.285	6.218	65860756	72459356	521.453	507.035
32)	L7 AR-1260-2	7.544	6.407	71302477	83637356	499.455	494.766
33)	L7 AR-1260-3	7.906	6.560	49330540	77639978	491.461	483.053
34)	L7 AR-1260-4	8.135	7.035	58614460	54716412	487.230	448.902
35)	L7 AR-1260-5	8.464	7.277	105.7E6	123.3E6	509.217	462.224

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

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Acq On : 26 Mar 2024 08:07
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

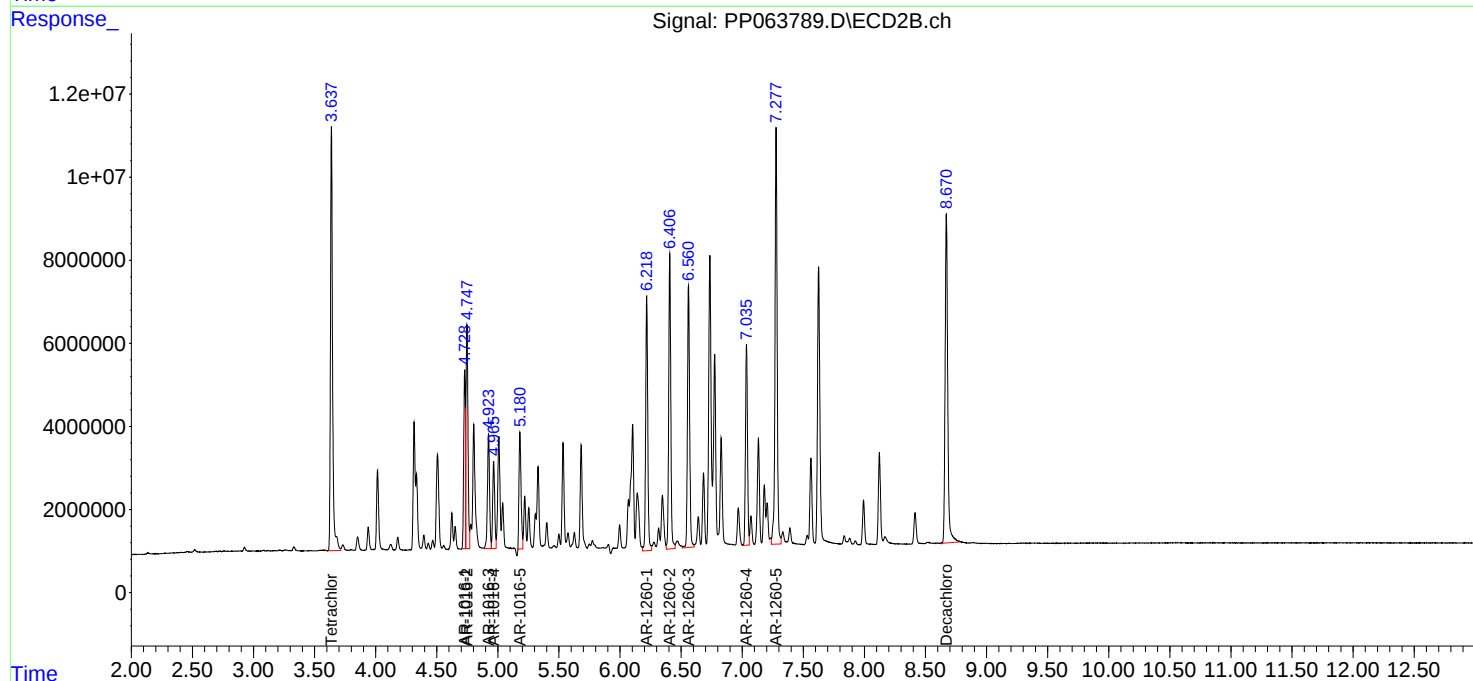
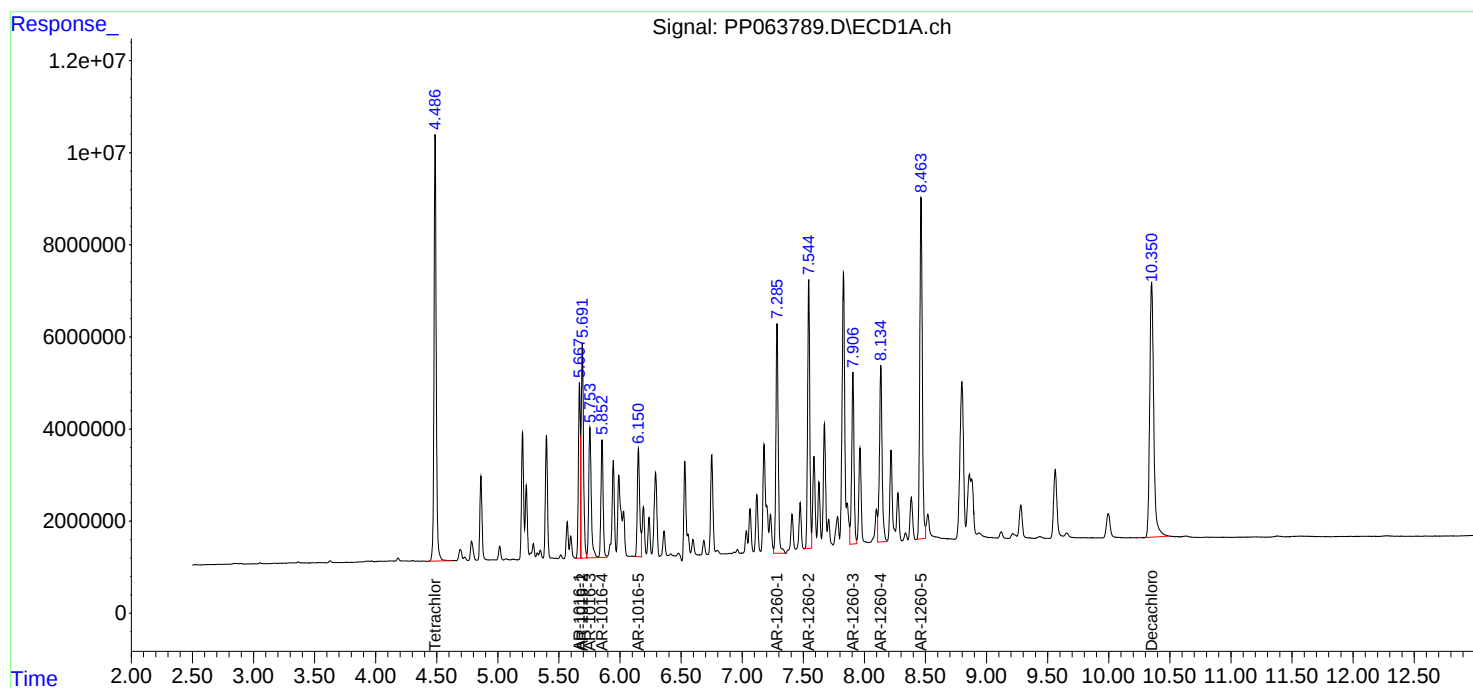
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

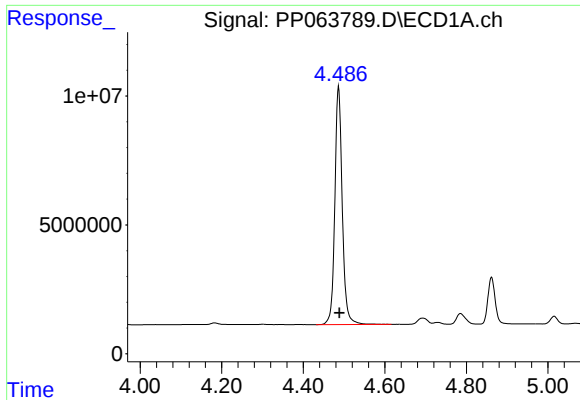
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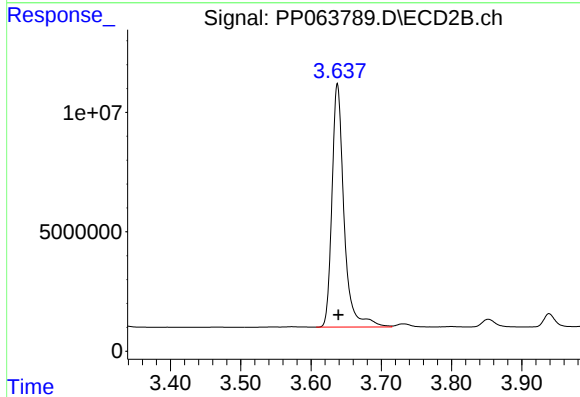
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 116916073
Conc: 49.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

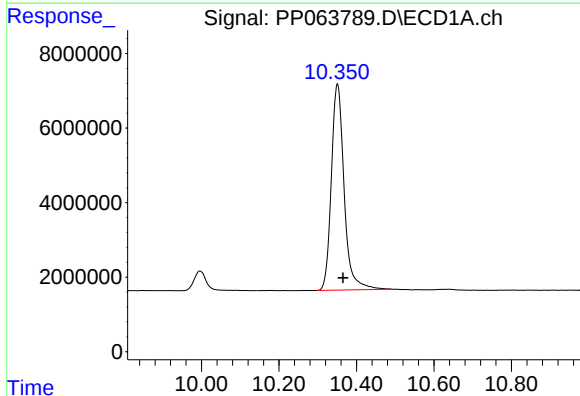
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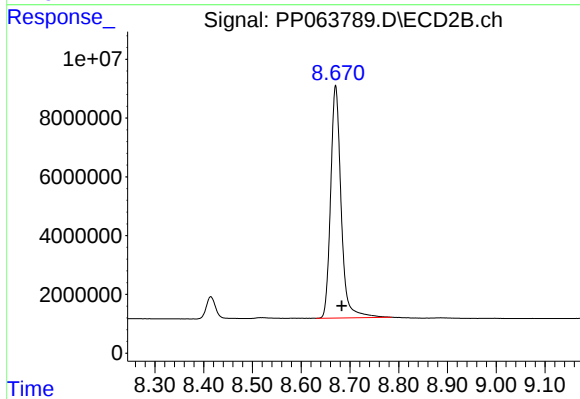
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 121874264
Conc: 51.05 ng/ml



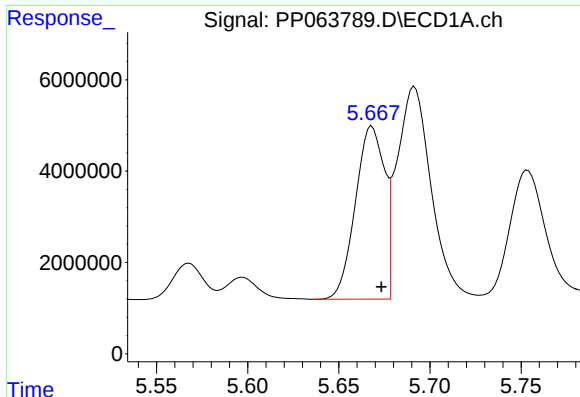
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.014 min
Response: 126551278
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 118006416
Conc: 43.67 ng/ml m



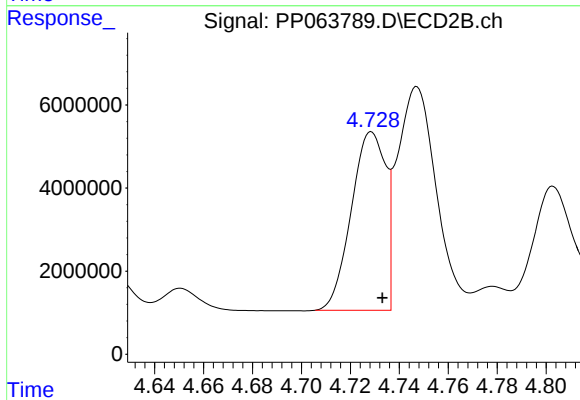
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 42058242
Conc: 504.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

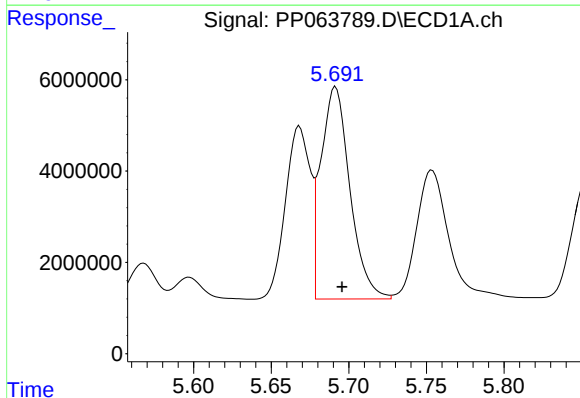
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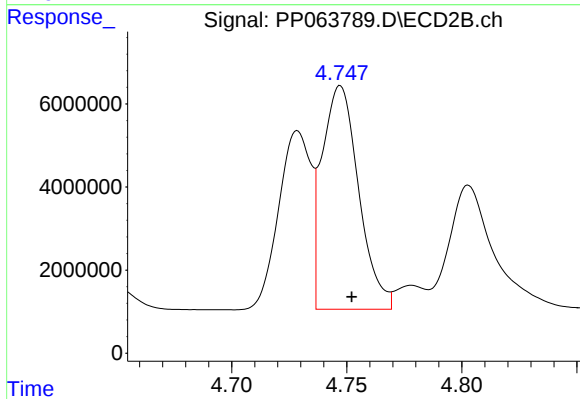
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 41782368
Conc: 505.81 ng/ml



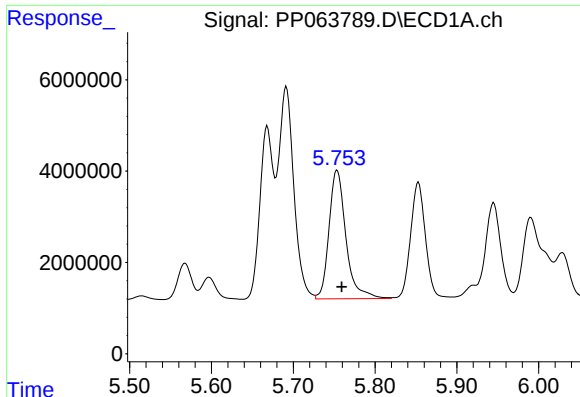
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 60745329
Conc: 502.20 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 59677998
Conc: 514.79 ng/ml



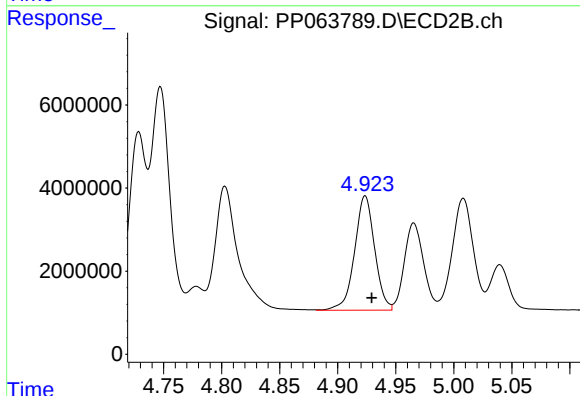
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 40625638
Conc: 508.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

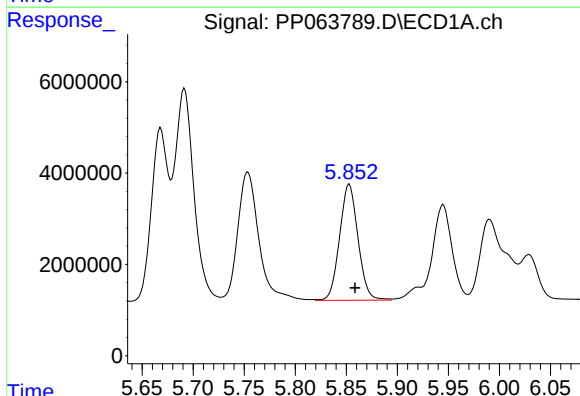
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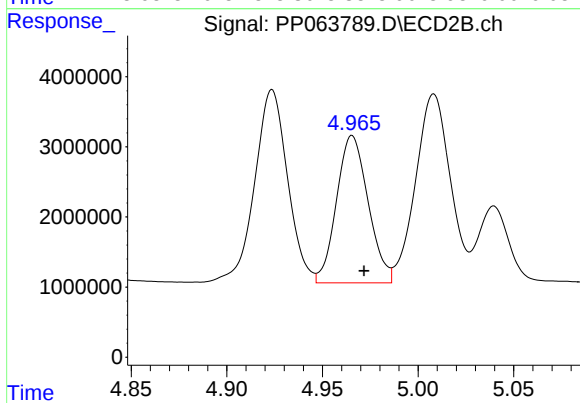
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 33144090
Conc: 532.52 ng/ml



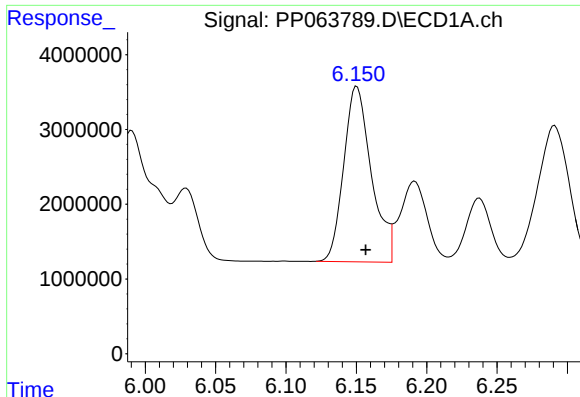
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 31939957
Conc: 510.28 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 24224622
Conc: 442.03 ng/ml



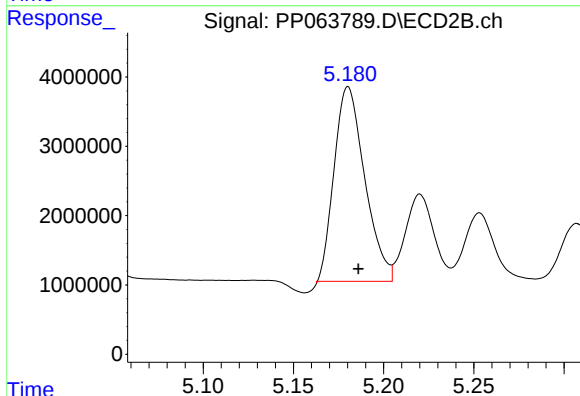
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 32145423
Conc: 498.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

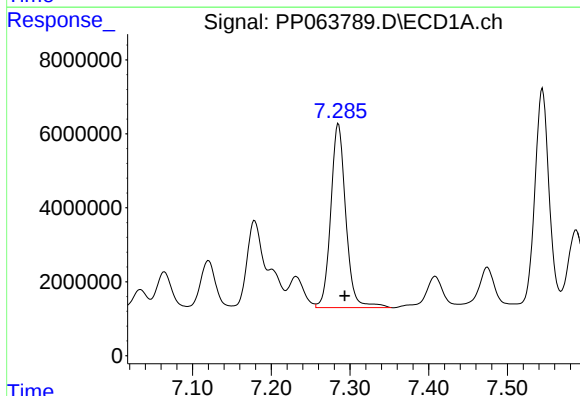
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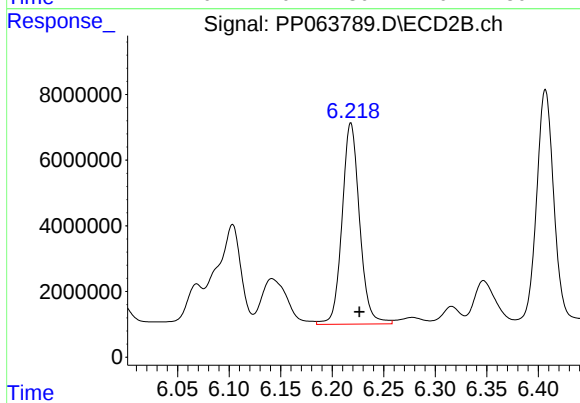
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 33074288
Conc: 475.80 ng/ml m



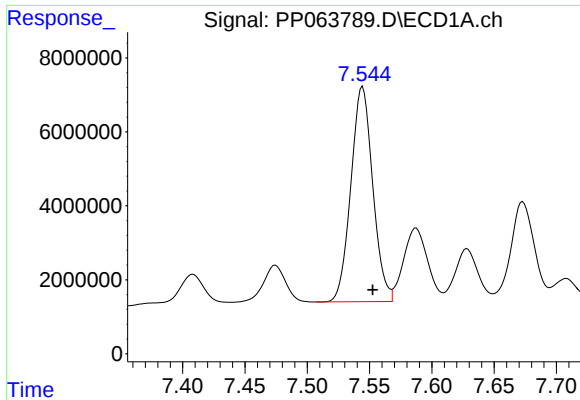
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 65860756
Conc: 521.45 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 72459356
Conc: 507.04 ng/ml



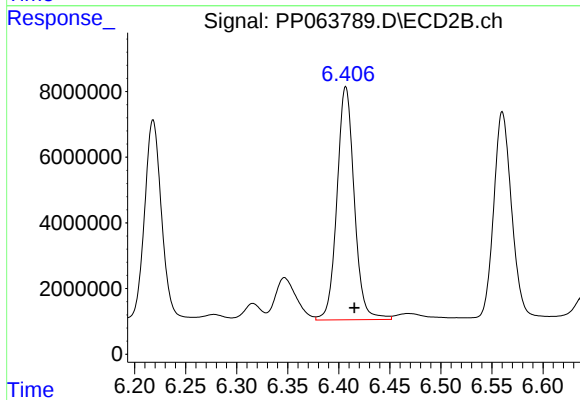
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 71302477
Conc: 499.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

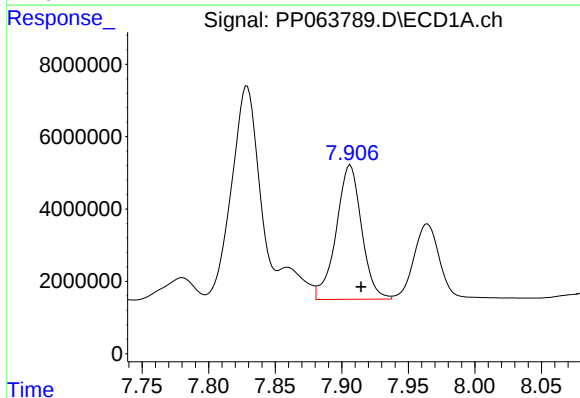
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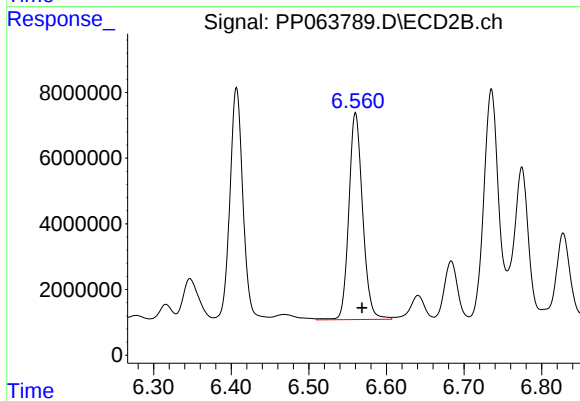
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 83637356
Conc: 494.77 ng/ml



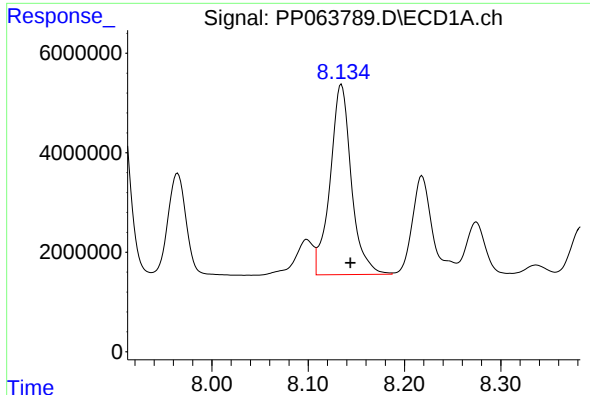
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 49330540
Conc: 491.46 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 77639978
Conc: 483.05 ng/ml



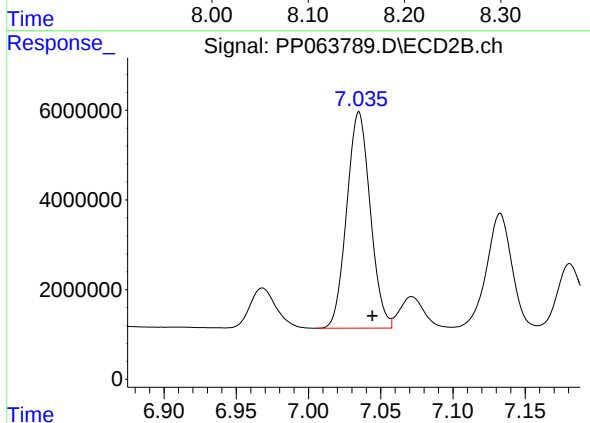
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 58614460
Conc: 487.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

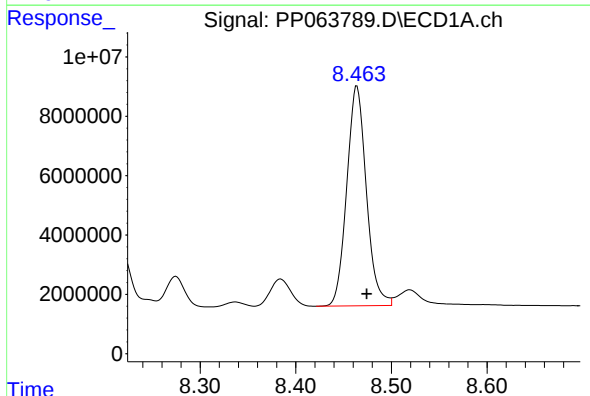
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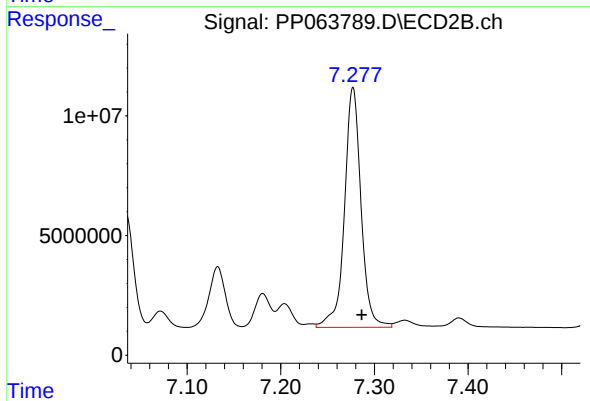
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 54716412
Conc: 448.90 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 105707252
Conc: 509.22 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 123322434
Conc: 462.22 ng/ml