

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042023\
 Data File : PP057043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:58
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 11:09:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 11:08:00 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...	4.403	3.630	56425200	43389089	25.151	25.507m
2)	SA Decachlor...	10.218	8.685	42064744	47222372	25.870	26.533
Target Compounds							
3)	L1 AR-1016-1	5.579	4.728	16647553	15070992	269.076	266.243
4)	L1 AR-1016-2	5.601	4.747	23698816	21016780	261.525	260.522
5)	L1 AR-1016-3	5.664	4.925	15417359	11580397	268.290	265.007
6)	L1 AR-1016-4	5.762	4.966	12076934	10468920	266.098	269.681
7)	L1 AR-1016-5	6.059	5.182	12951820	13652318	268.300	270.356
31)	L7 AR-1260-1	7.192	6.222	22660012	26891934	258.785	268.888
32)	L7 AR-1260-2	7.450	6.411	24011026	30477342	262.719	263.774
33)	L7 AR-1260-3	7.813	6.566	18939992	29202265	256.741	260.783
34)	L7 AR-1260-4	8.038	7.040	21843988	24272190	259.972	264.996
35)	L7 AR-1260-5	8.362	7.281	36381937	46387517	251.623	255.843

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

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Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

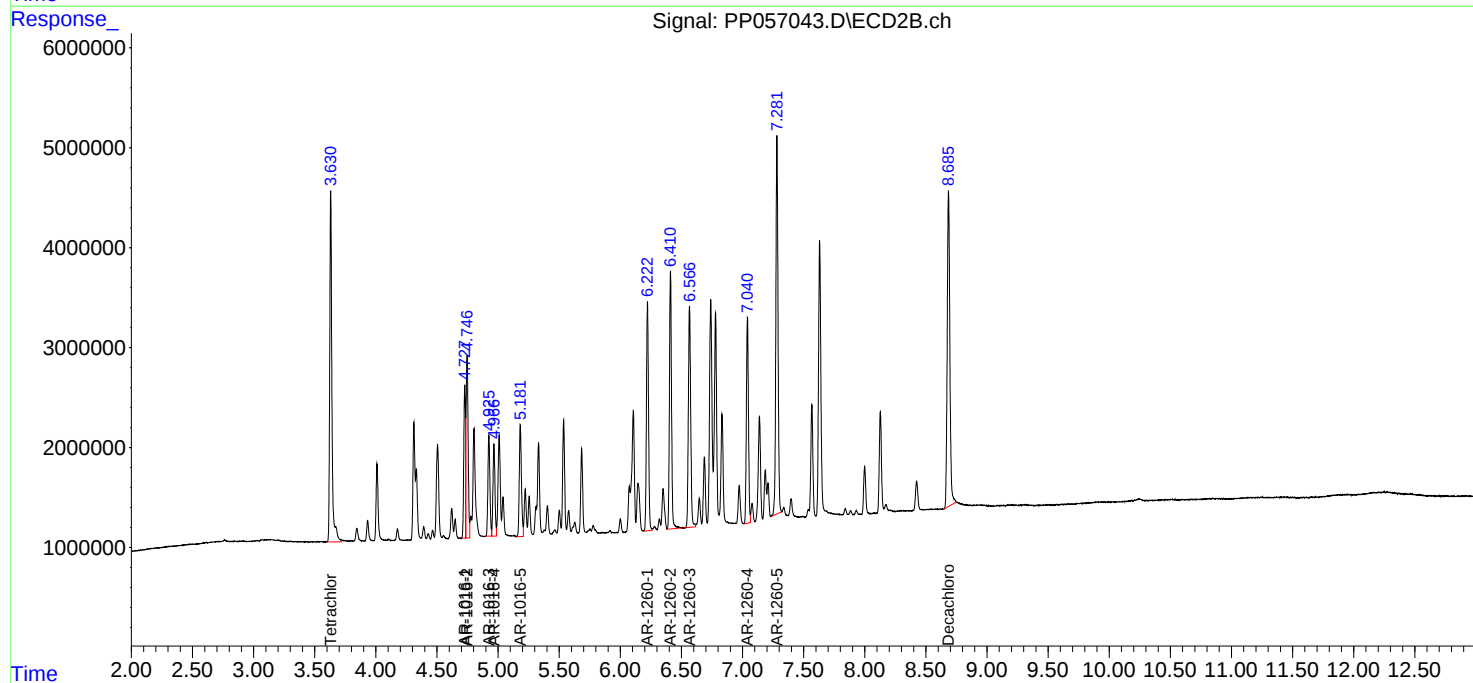
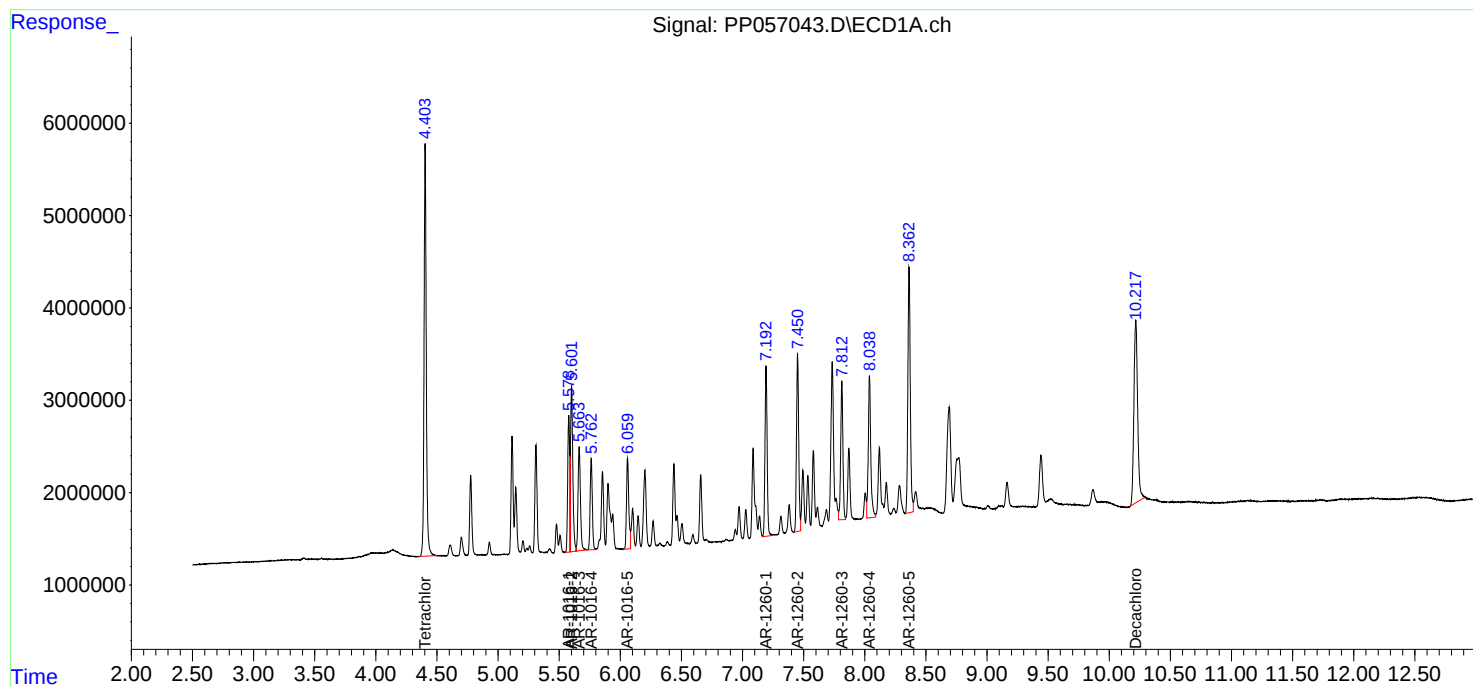
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

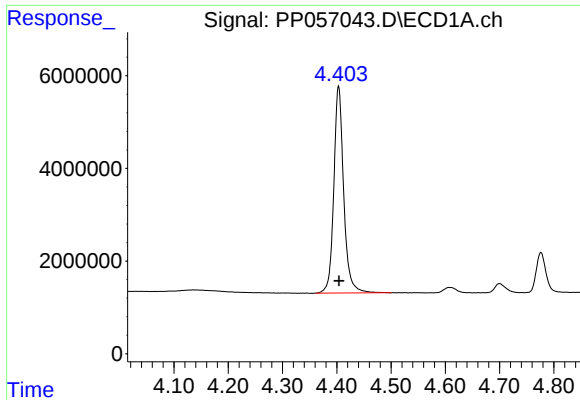
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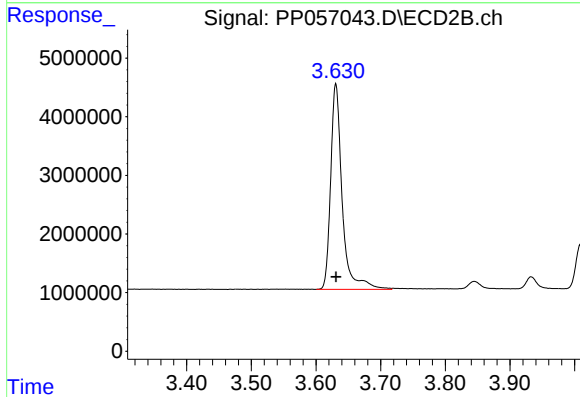
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 56425200
Conc: 25.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

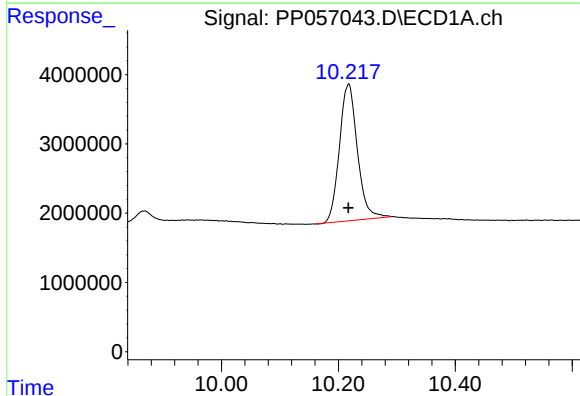
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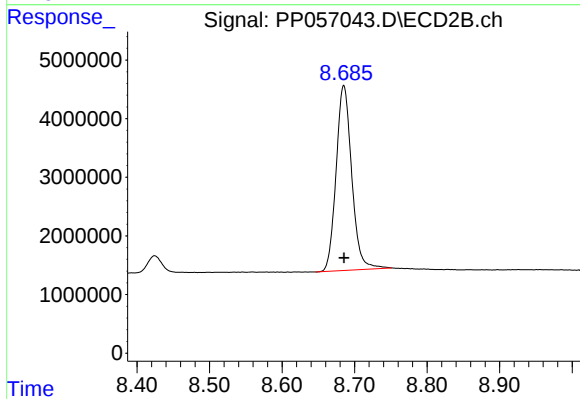
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 43389089
Conc: 25.51 ng/ml m



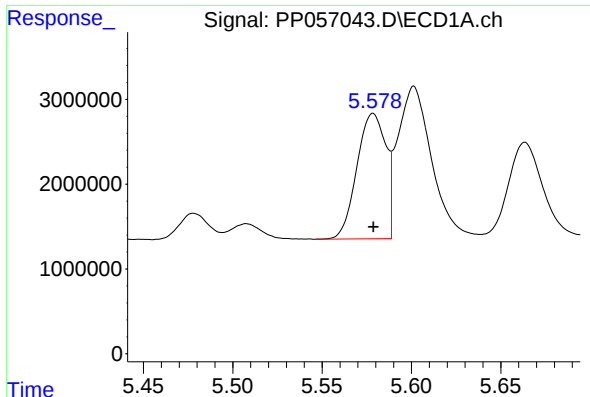
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.000 min
Response: 42064744
Conc: 25.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 47222372
Conc: 26.53 ng/ml



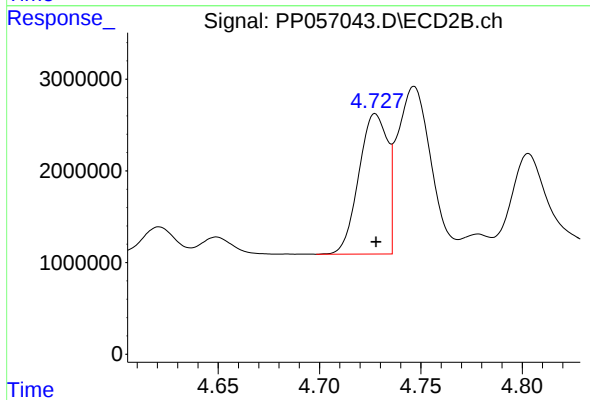
#3 AR-1016-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 16647553
Conc: 269.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

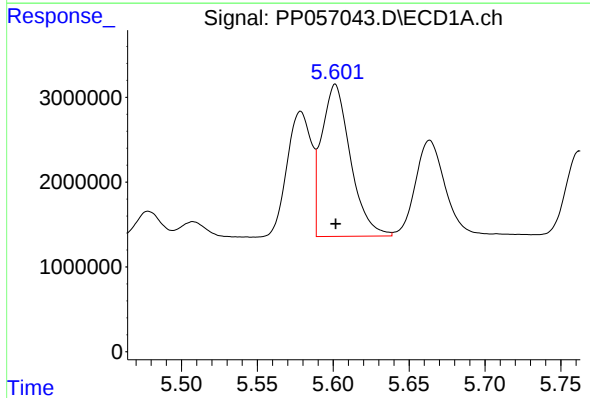
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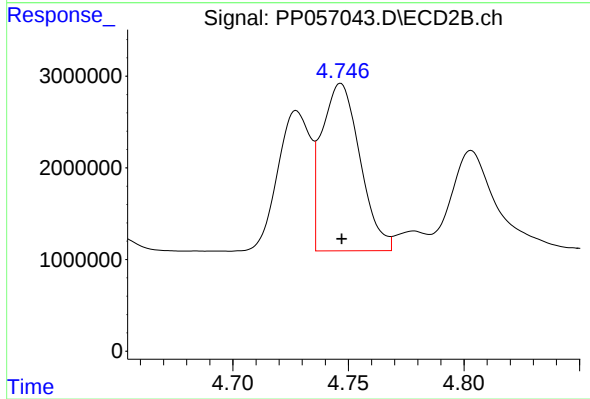
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 15070992
Conc: 266.24 ng/ml



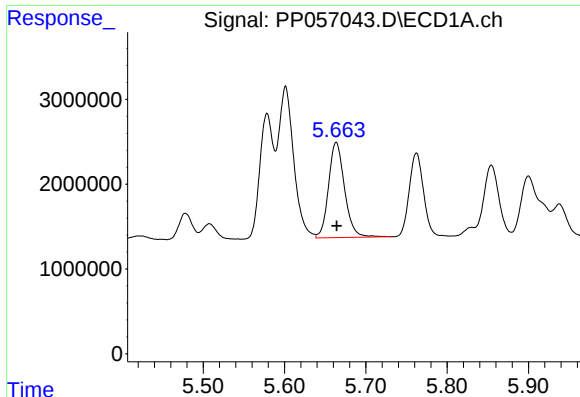
#4 AR-1016-2

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 23698816
Conc: 261.52 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 21016780
Conc: 260.52 ng/ml



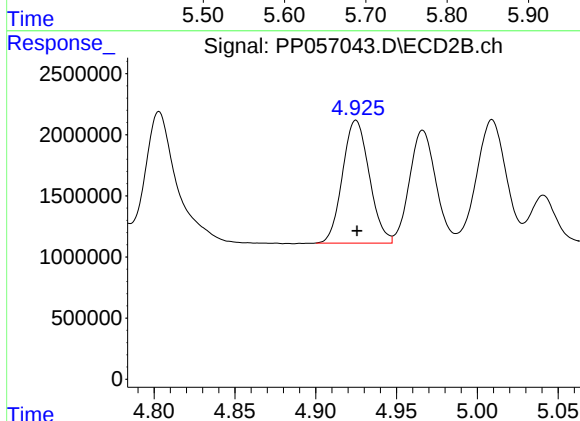
#5 AR-1016-3

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 15417359
Conc: 268.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

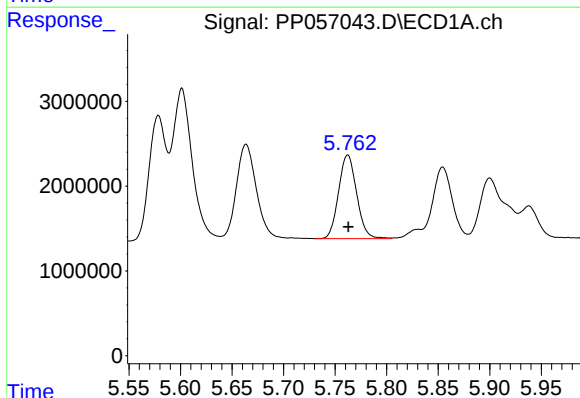
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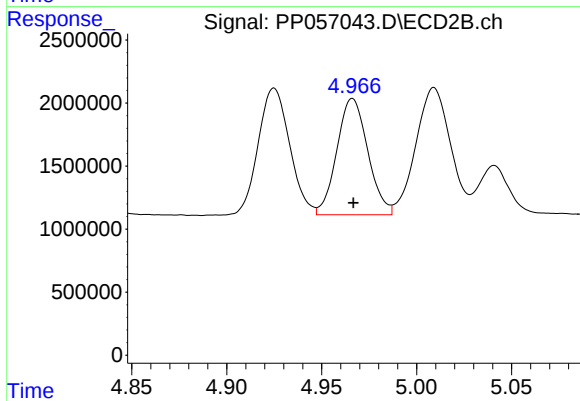
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 11580397
Conc: 265.01 ng/ml



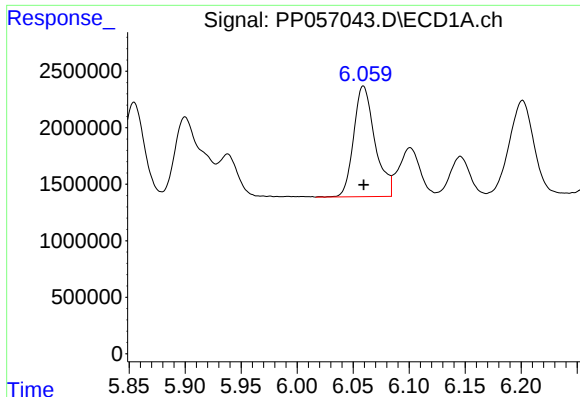
#6 AR-1016-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 12076934
Conc: 266.10 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 10468920
Conc: 269.68 ng/ml



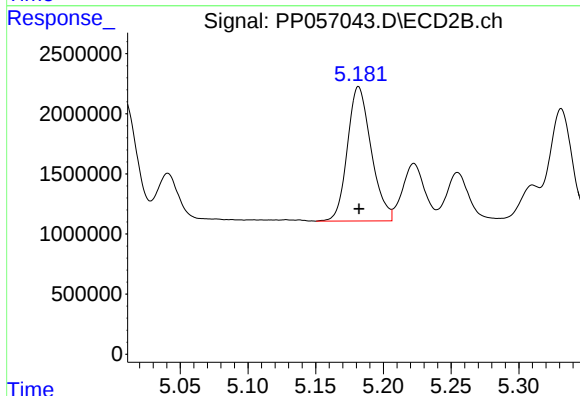
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 12951820
Conc: 268.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

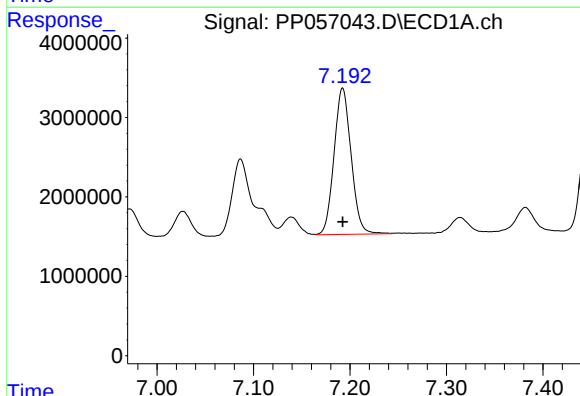
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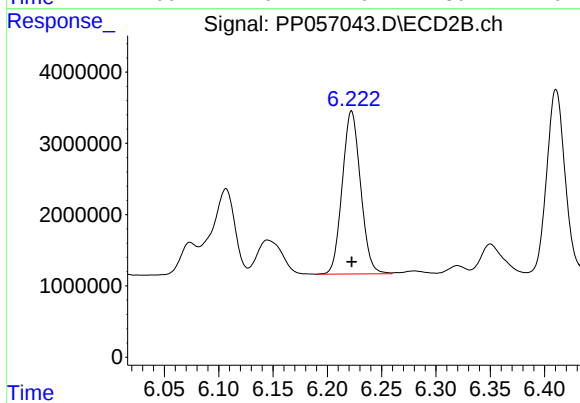
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 13652318
Conc: 270.36 ng/ml



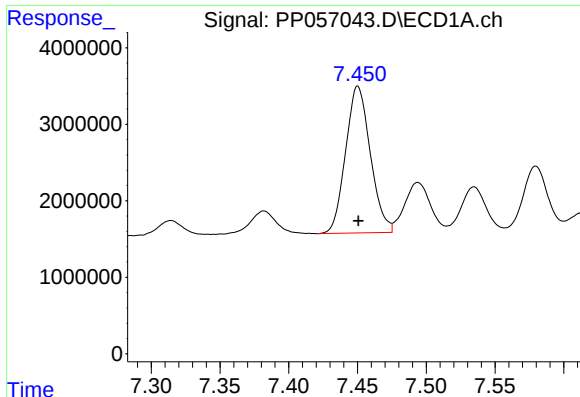
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 22660012
Conc: 258.78 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 26891934
Conc: 268.89 ng/ml



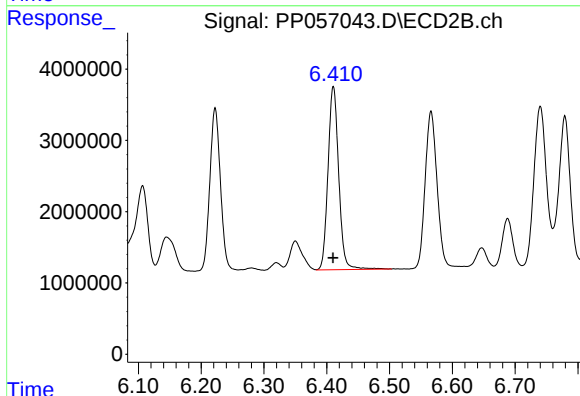
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 24011026
Conc: 262.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

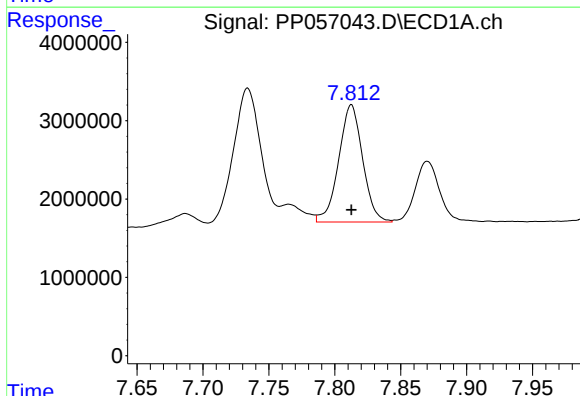
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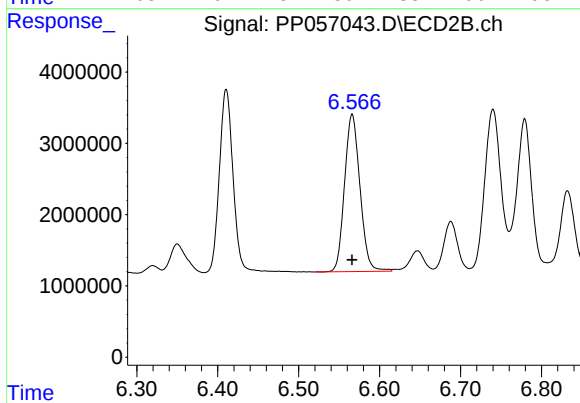
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 30477342
Conc: 263.77 ng/ml



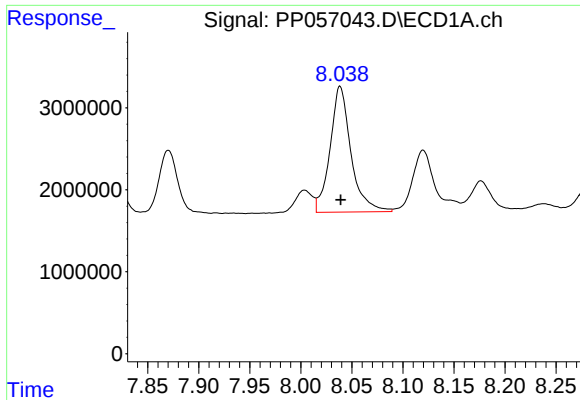
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 18939992
Conc: 256.74 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 29202265
Conc: 260.78 ng/ml



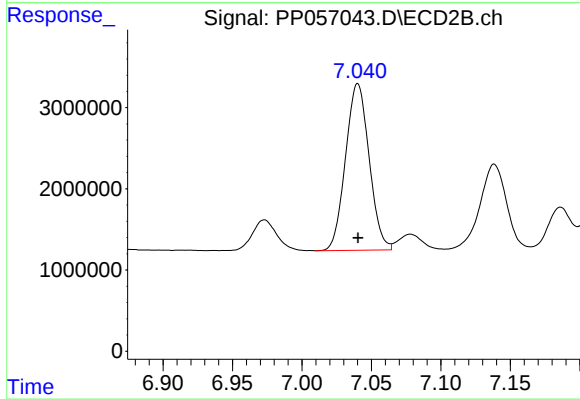
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 21843988
Conc: 259.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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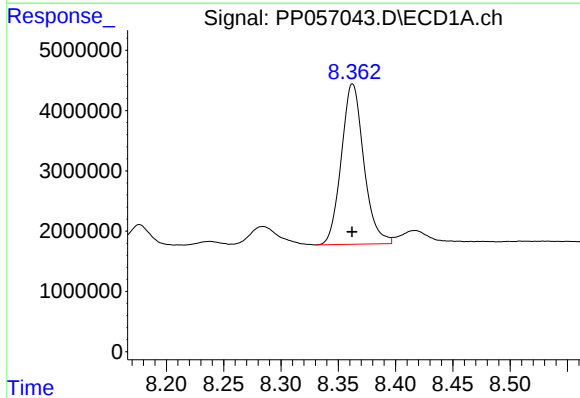
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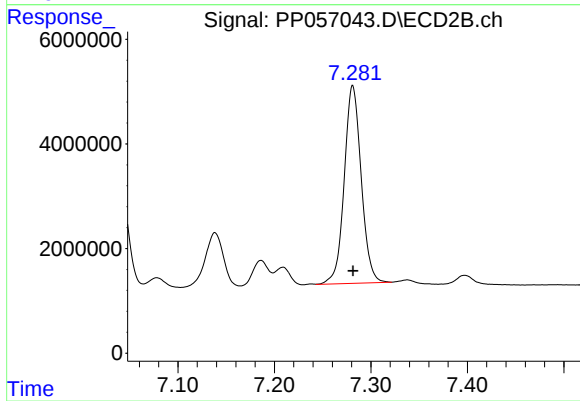
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 24272190
Conc: 265.00 ng/ml



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 36381937
Conc: 251.62 ng/ml



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 46387517
Conc: 255.84 ng/ml