

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 13:27
 Operator : YP\AJ
 Sample : N1470-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CTY2-WC-ROLLOFFMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:41:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.919	3.174	48300582	38916332	21.845	20.719
2) SA Decachlor...	10.070	8.554	25016555	32119747	21.060	19.798
Target Compounds						
3) L1 AR-1016-1	5.174	4.323	38135188	31883468	525.551	520.382
4) L1 AR-1016-2	5.197	4.343	68750361	74566849	651.843	882.563 #
5) L1 AR-1016-3	5.263	4.526	34823791	28141998	528.875	602.394
6) L1 AR-1016-4	5.368	4.576	32181996	18674201	593.432	499.698
7) L1 AR-1016-5	5.691	4.801	28810763	26607491	548.485	582.442m
31) L7 AR-1260-1	6.922	5.913	37833261	38137091	451.783	476.893
32) L7 AR-1260-2	7.203	6.119	56573634	48352831	624.980	495.150
33) L7 AR-1260-3	7.600	6.283	27036623	42698131	372.978	467.713 #
34) L7 AR-1260-4	7.848	6.796	33889742	33149172	394.726	409.704
35) L7 AR-1260-5	8.191	7.063	58706949	73581429	378.737	398.028

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

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Misc :
ALS Vial : 13 Sample Multiplier: 1

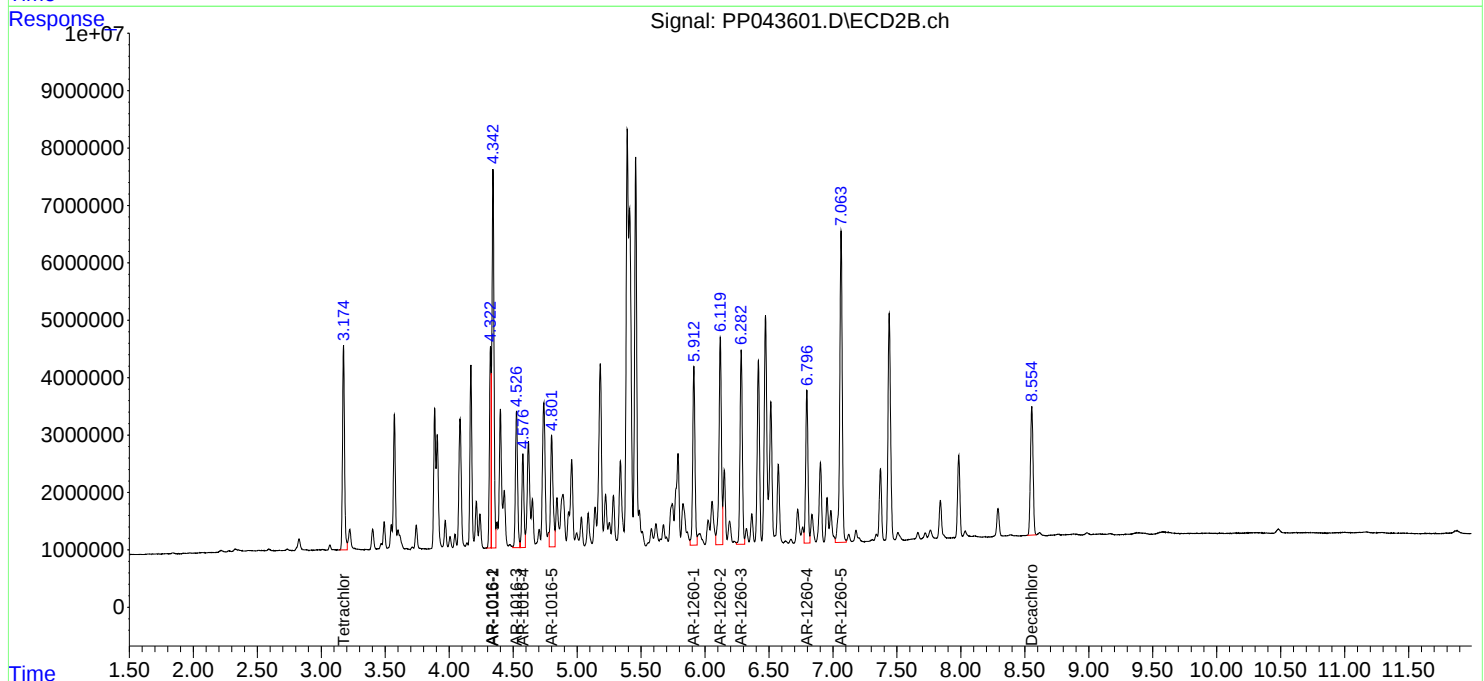
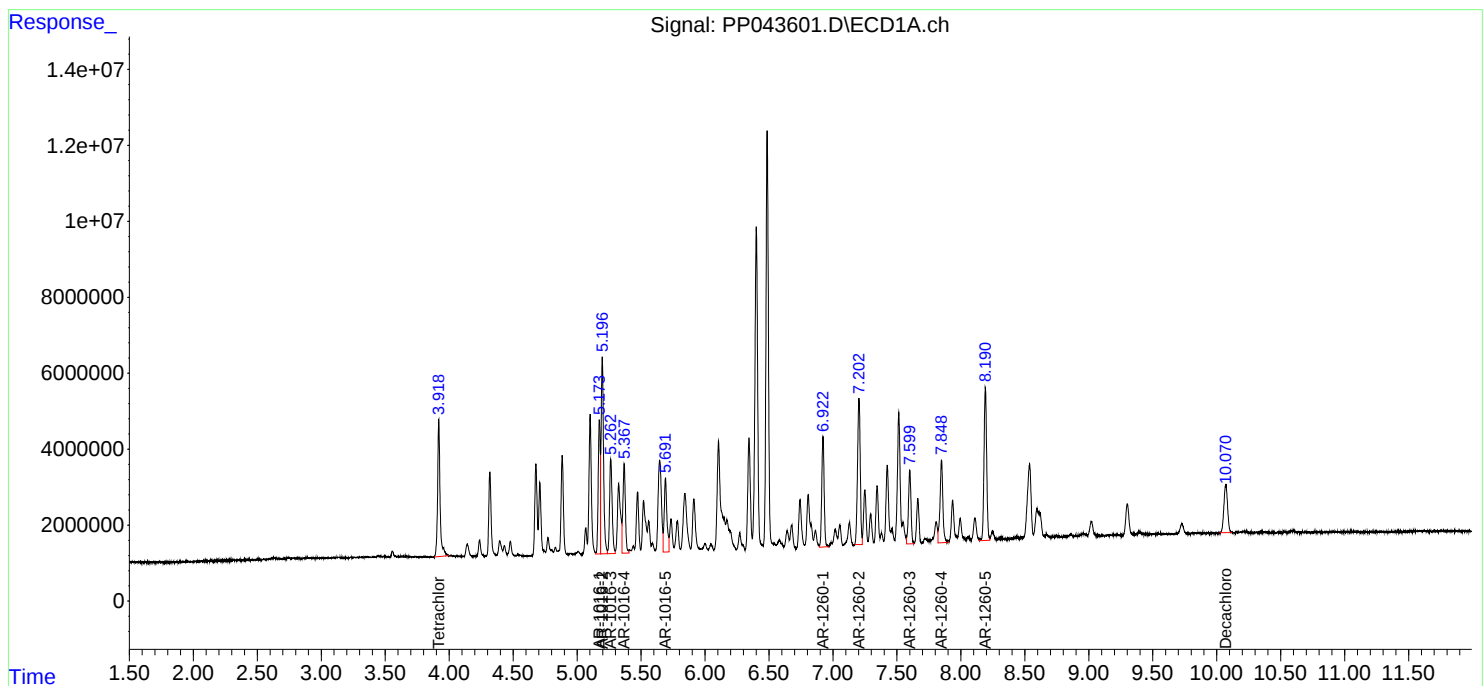
Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMS

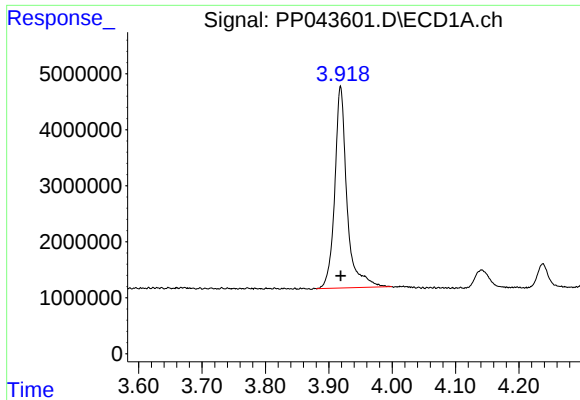
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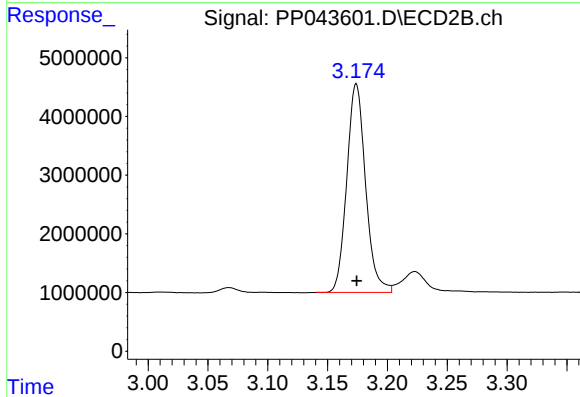
#1 Tetrachloro-m-xylene

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 48300582
Conc: 21.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMS

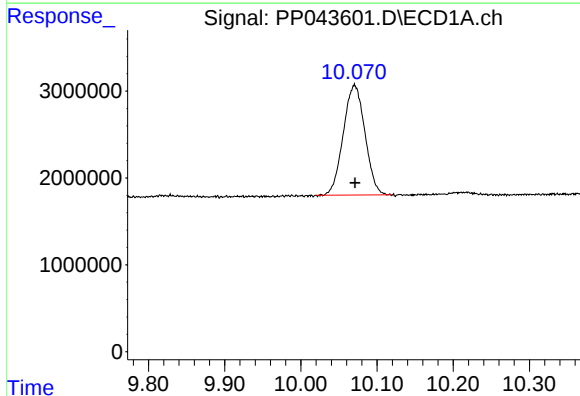
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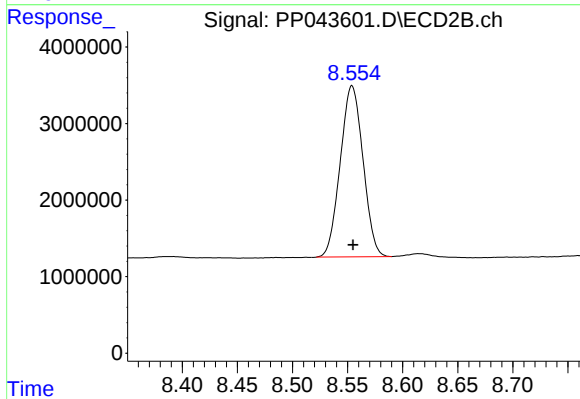
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 38916332
Conc: 20.72 ng/ml



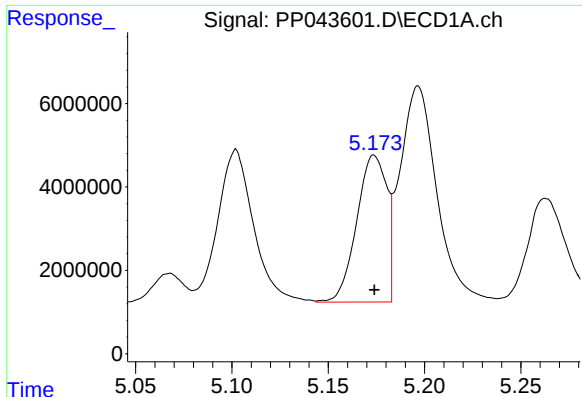
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 25016555
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 32119747
Conc: 19.80 ng/ml



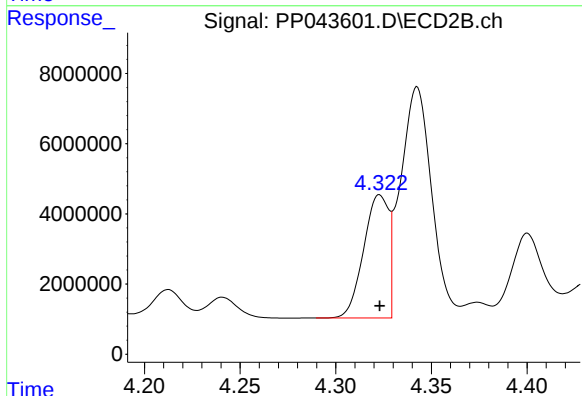
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 38135188
Conc: 525.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMS

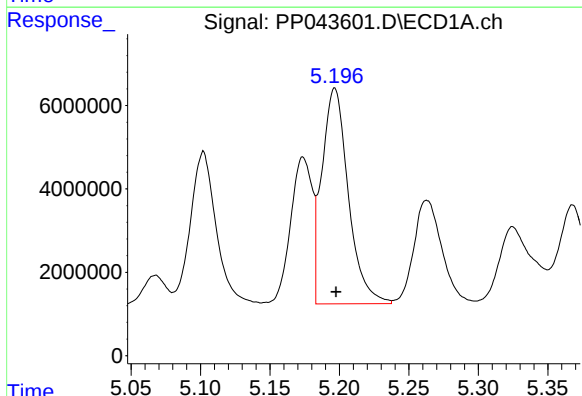
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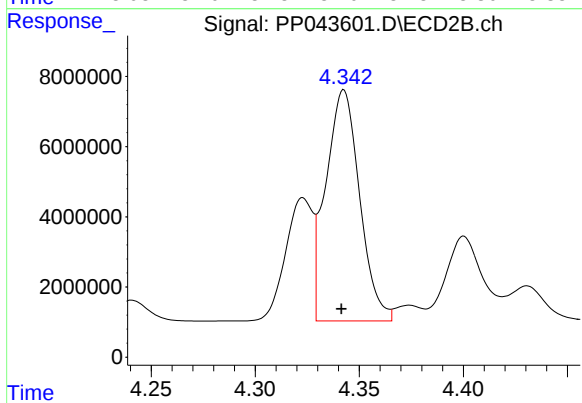
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 31883468
Conc: 520.38 ng/ml



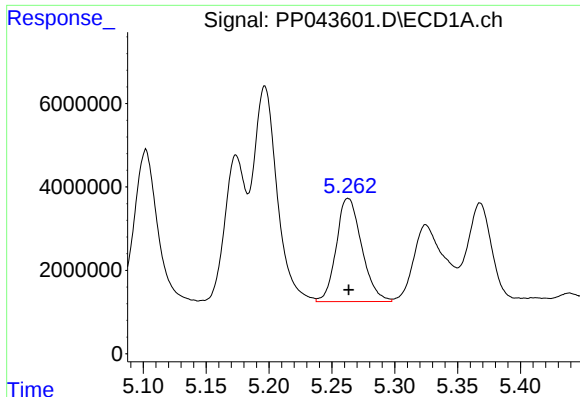
#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.001 min
Response: 68750361
Conc: 651.84 ng/ml



#4 AR-1016-2

R.T.: 4.343 min
Delta R.T.: 0.001 min
Response: 74566849
Conc: 882.56 ng/ml



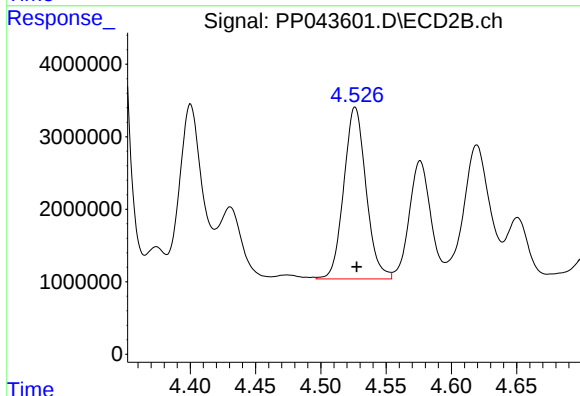
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 34823791
Conc: 528.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMS

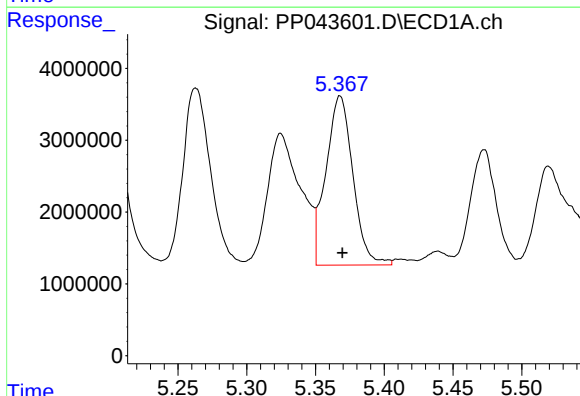
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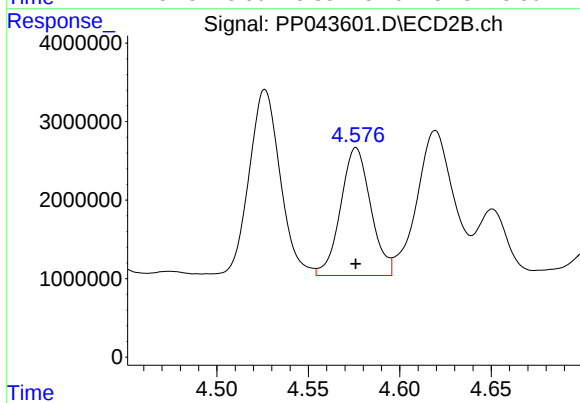
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 28141998
Conc: 602.39 ng/ml



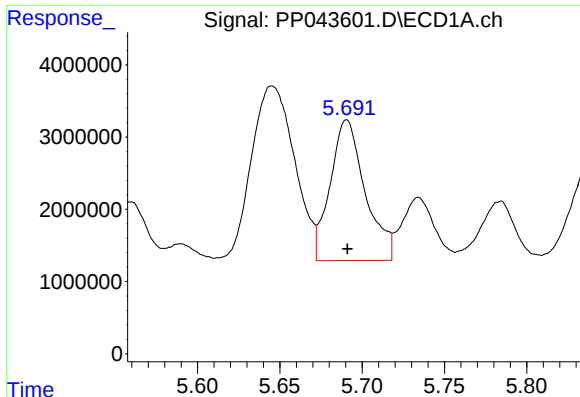
#6 AR-1016-4

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 32181996
Conc: 593.43 ng/ml



#6 AR-1016-4

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 18674201
Conc: 499.70 ng/ml



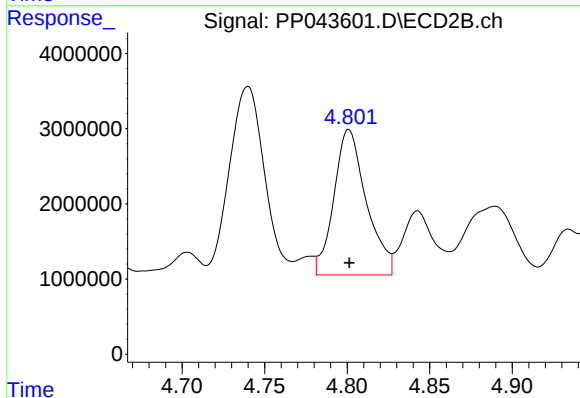
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 28810763
Conc: 548.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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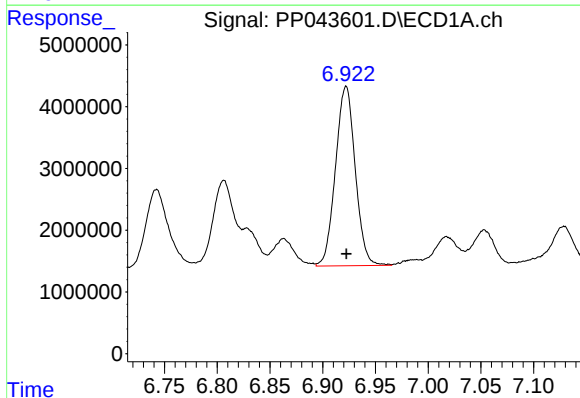
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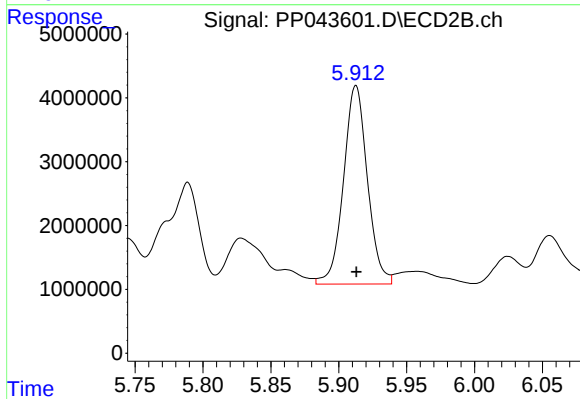
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 26607491
Conc: 582.44 ng/ml m



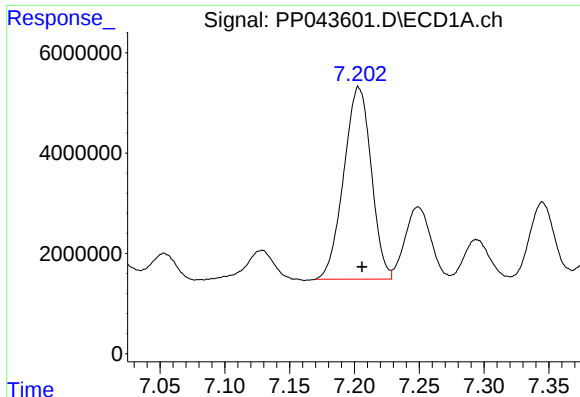
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 37833261
Conc: 451.78 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 38137091
Conc: 476.89 ng/ml



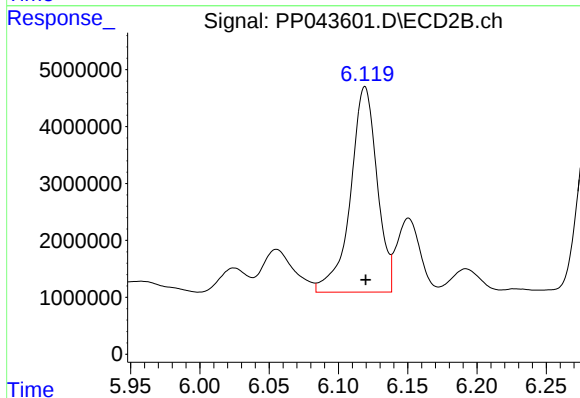
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 56573634
Conc: 624.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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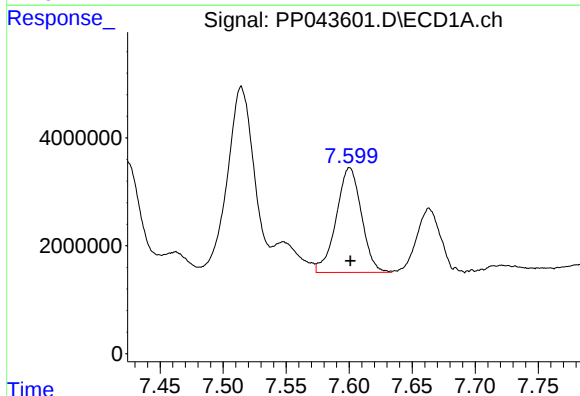
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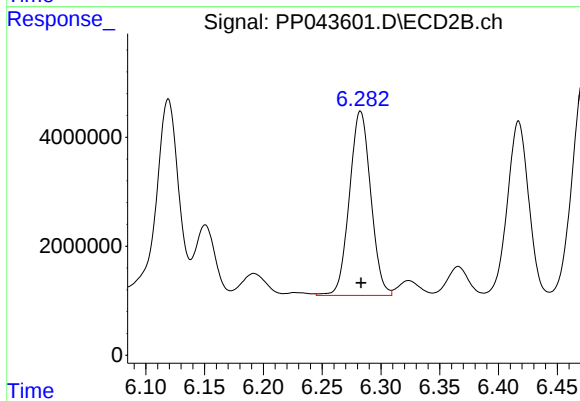
#32 AR-1260-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 48352831
Conc: 495.15 ng/ml



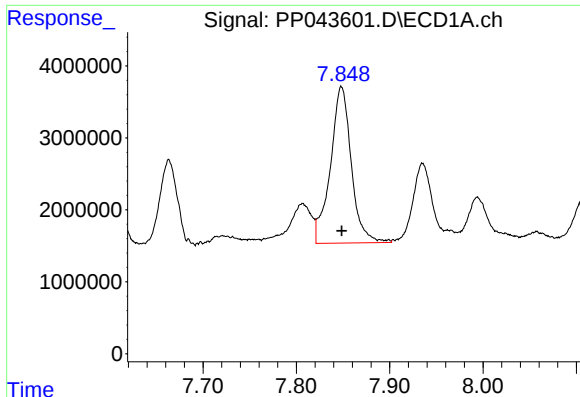
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 27036623
Conc: 372.98 ng/ml



#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 42698131
Conc: 467.71 ng/ml



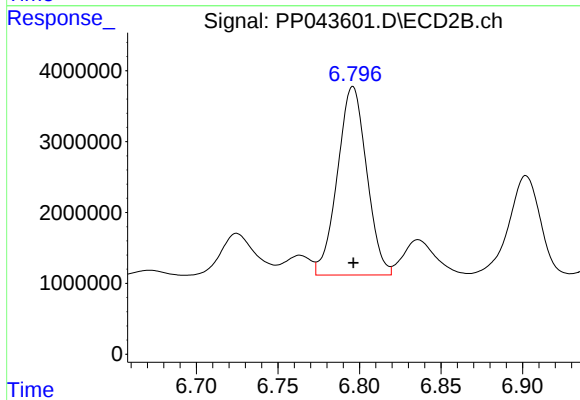
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 33889742
Conc: 394.73 ng/ml

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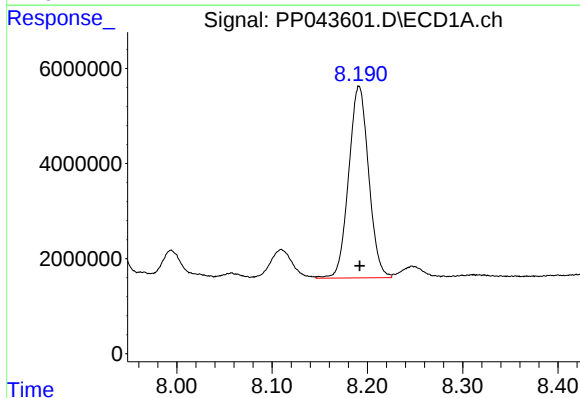
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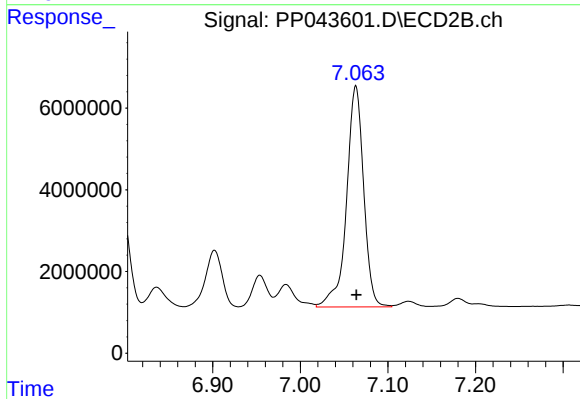
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 33149172
Conc: 409.70 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 58706949
Conc: 378.74 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 73581429
Conc: 398.03 ng/ml