

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 04:59
 Operator : YP\AJ
 Sample : N2989-20MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P015-SS010-0006-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 07:54:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.214	48926265	38321123	20.893	19.445
2) SA Decachlor...	10.384	8.641	44481886	24628493	22.886	15.236 #
Target Compounds						
3) L1 AR-1016-1	5.322	4.373	41212108	34802006	488.709	517.446m
4) L1 AR-1016-2	5.346	4.393	61896497	46724318	523.145	501.707
5) L1 AR-1016-3	5.413	4.579	39127851	19132891	579.022	373.489 #
6) L1 AR-1016-4	5.522	4.628	28710691	99381812	465.774	2608.389 #
7) L1 AR-1016-5	5.846	4.855	34143247	31734713	606.138	664.663
31) L7 AR-1260-1	7.092	5.974	2608.7E6	2219.5E6	27948.993	25928.264m
32) L7 AR-1260-2	7.379	6.180	3422.7E6	2873.6E6	30617.987	27877.987
33) L7 AR-1260-3	7.777	6.347	2364.9E6	1488.7E6	27609.212	15033.621 #
34) L7 AR-1260-4	8.029	6.863	1852.9E6	1371.5E6	17858.223	16473.857
35) L7 AR-1260-5	8.391	7.128	3654.3E6	3258.9E6	17708.424	16425.145

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

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ALS Vial : 66 Sample Multiplier: 1

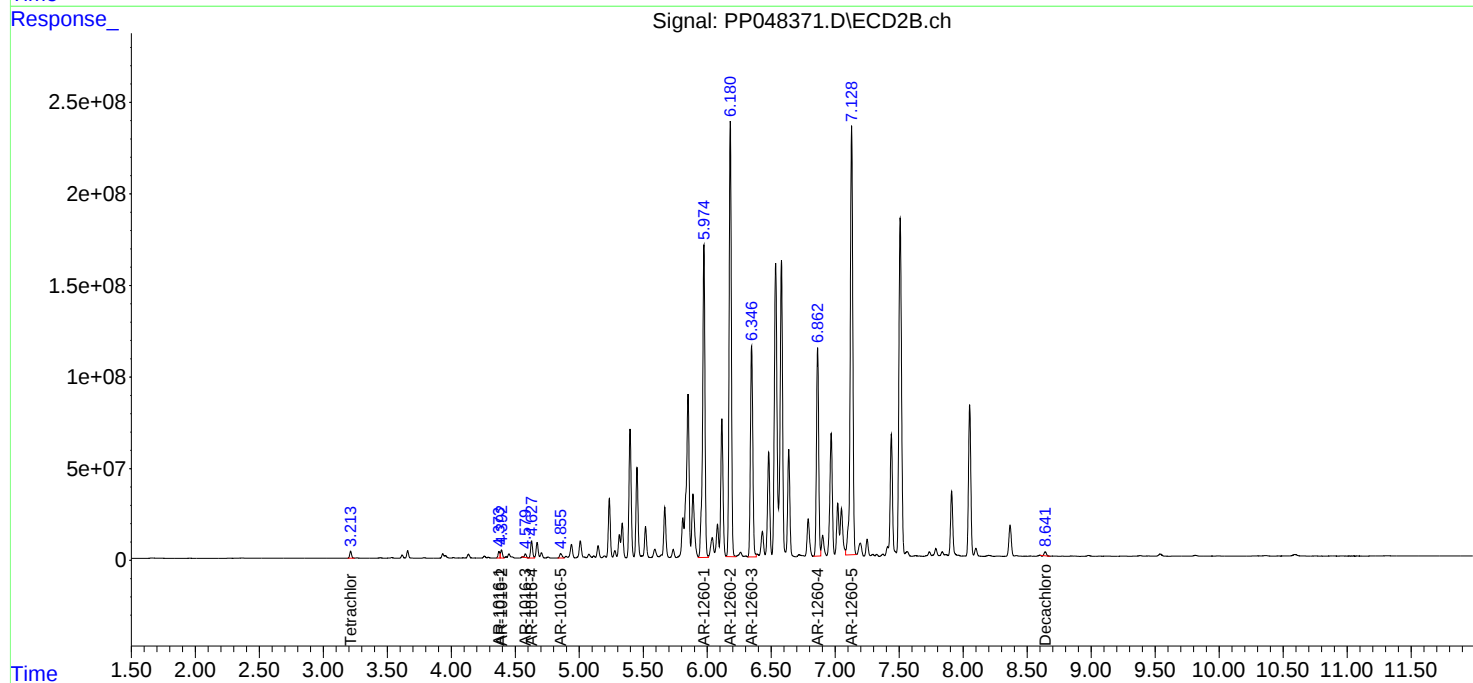
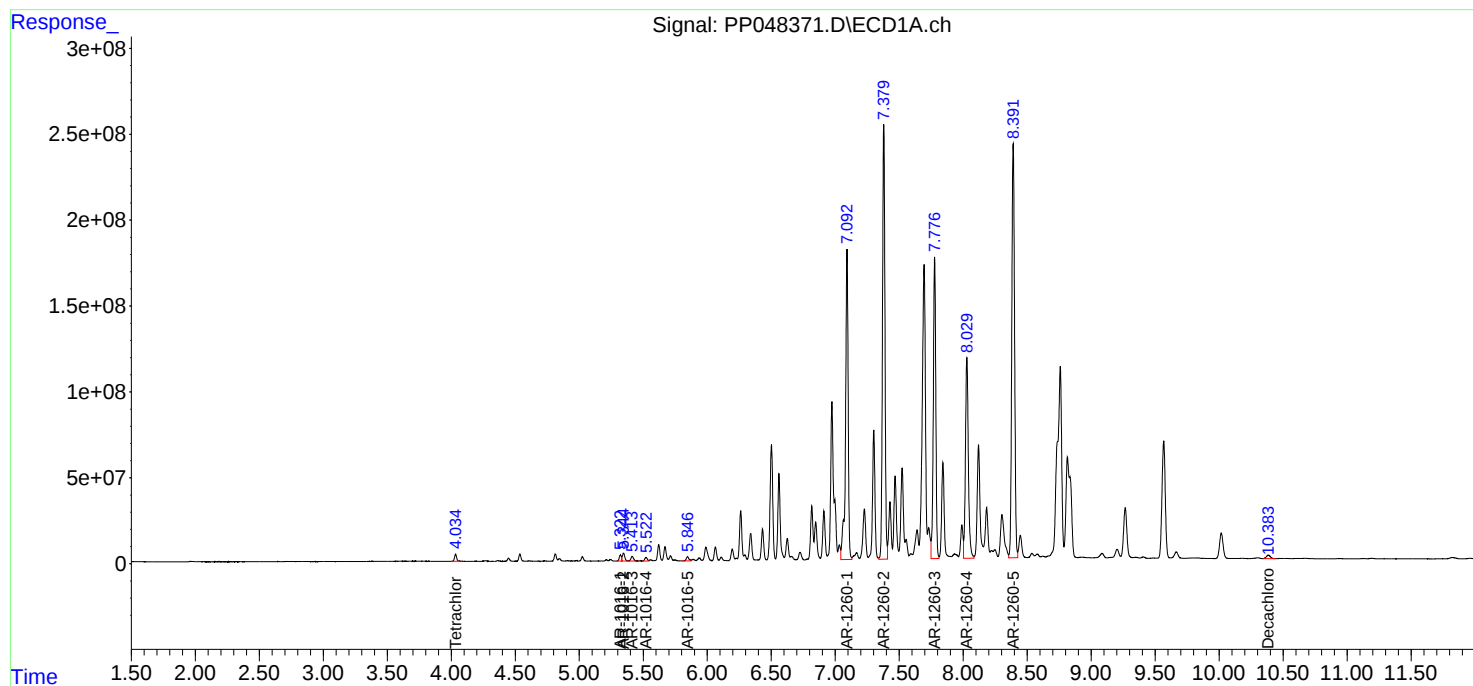
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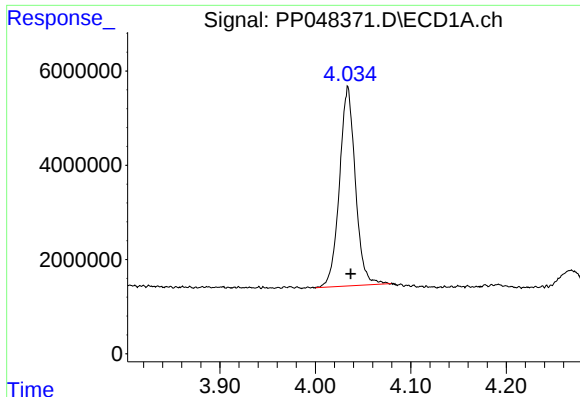
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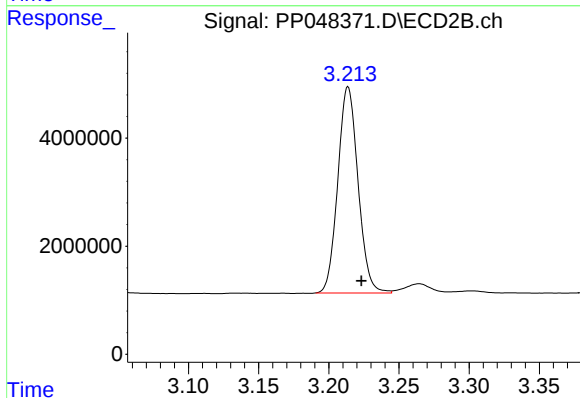
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 48926265
Conc: 20.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS010-0006-01MS

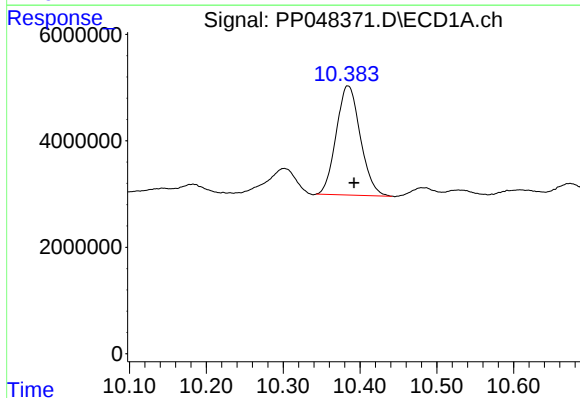
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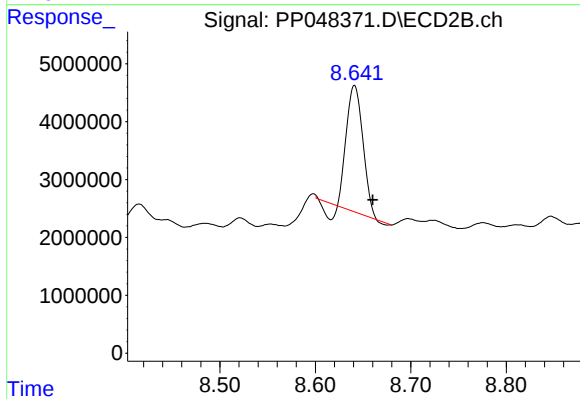
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 38321123
Conc: 19.44 ng/ml



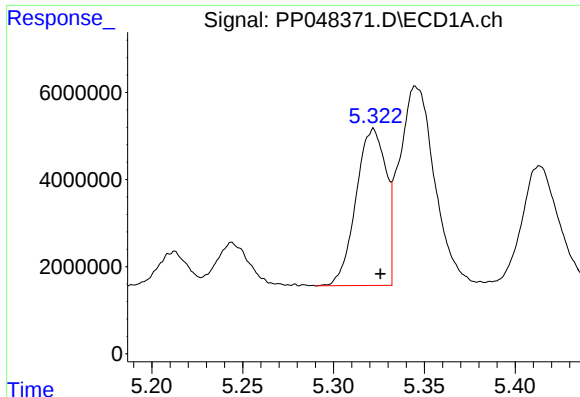
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.008 min
Response: 44481886
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 24628493
Conc: 15.24 ng/ml



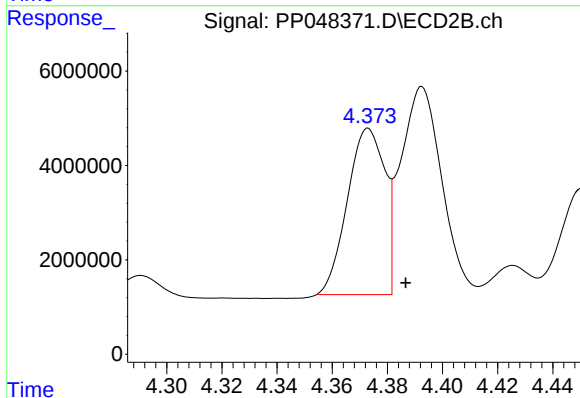
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 41212108
Conc: 488.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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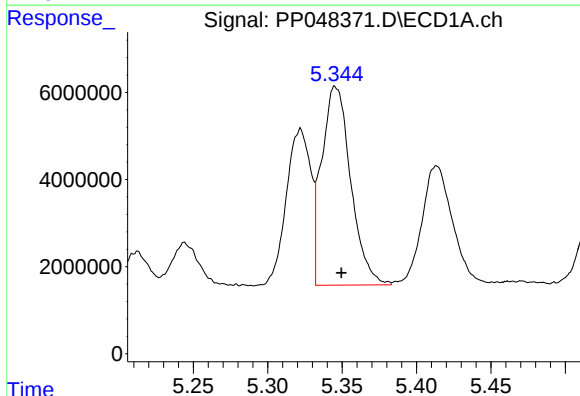
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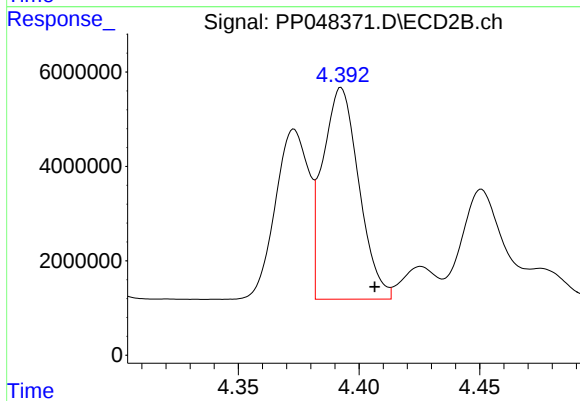
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 34802006
Conc: 517.45 ng/ml m



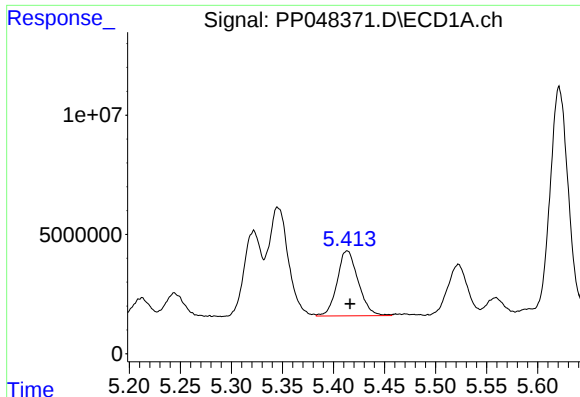
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 61896497
Conc: 523.14 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 46724318
Conc: 501.71 ng/ml



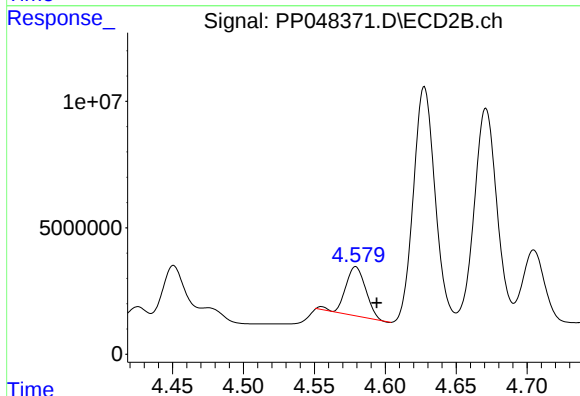
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 39127851
Conc: 579.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS010-0006-01MS

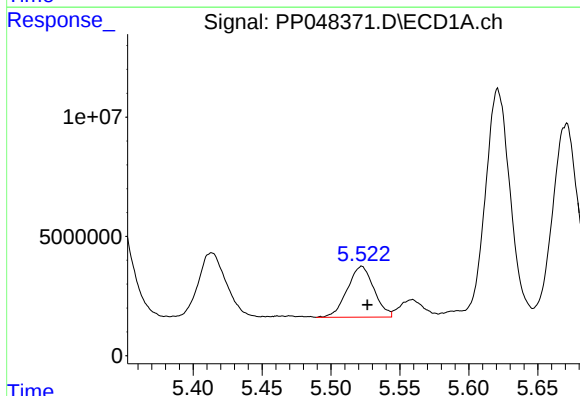
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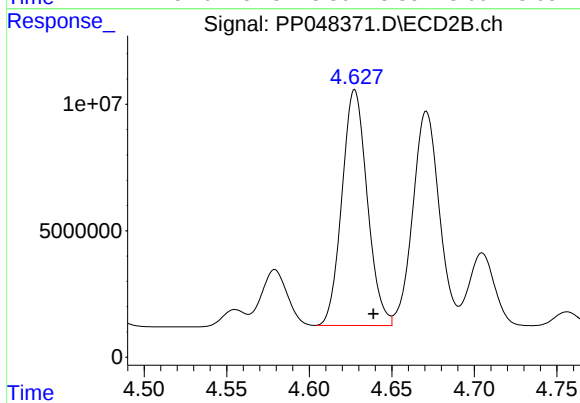
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.015 min
Response: 19132891
Conc: 373.49 ng/ml



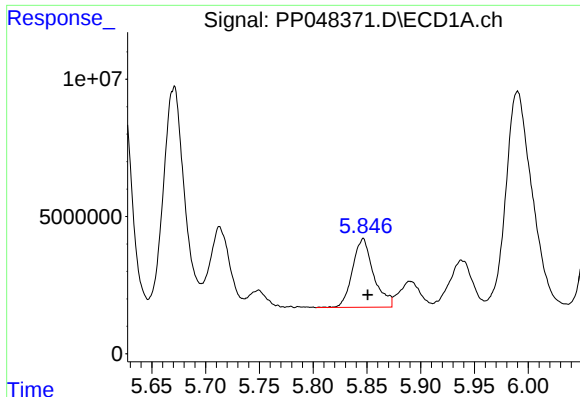
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 28710691
Conc: 465.77 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 99381812
Conc: 2608.39 ng/ml



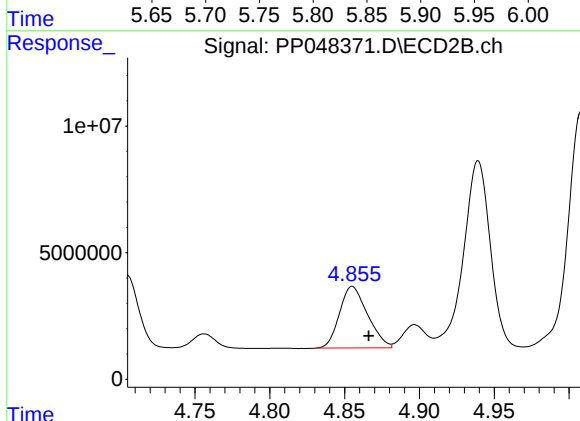
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 34143247
Conc: 606.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS010-0006-01MS

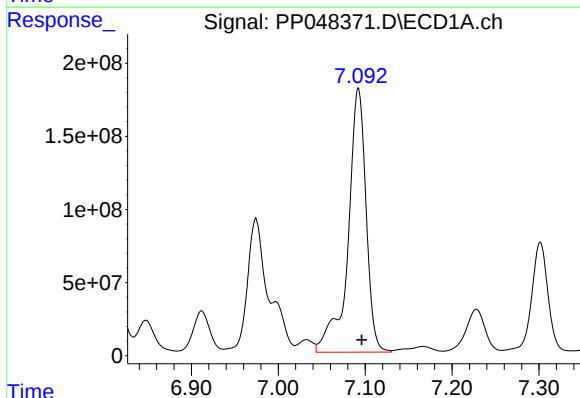
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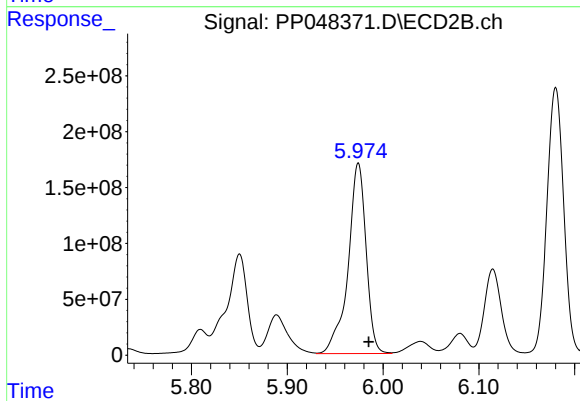
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 31734713
Conc: 664.66 ng/ml



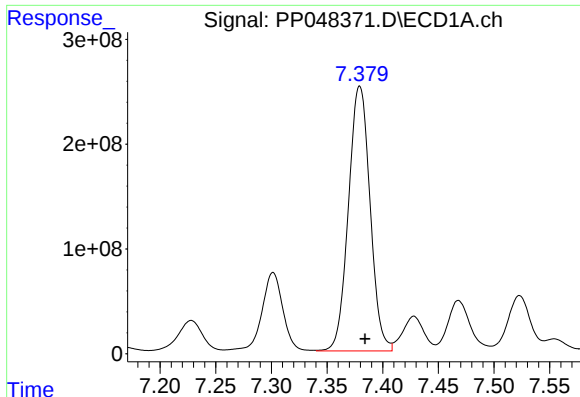
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 2608656112
Conc: 27948.99 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 2219549204
Conc: 25928.26 ng/ml m



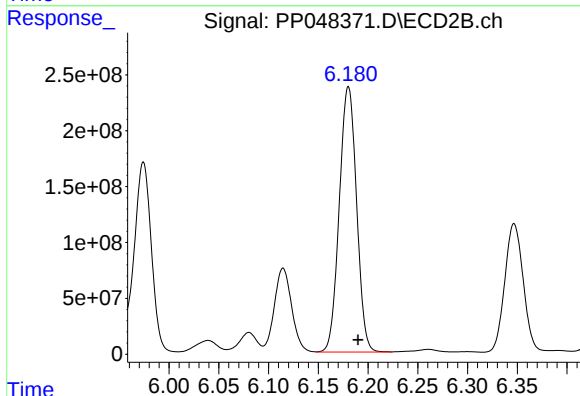
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 3422654710
Conc: 30617.99 ng/ml

Instrument :
ECD_P
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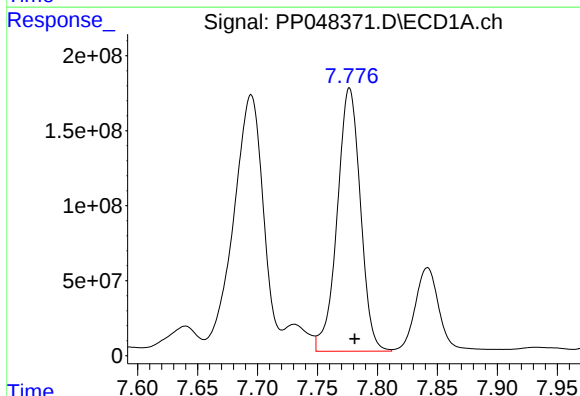
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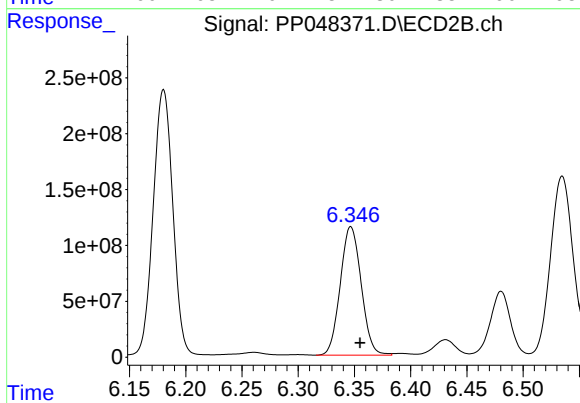
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 2873593363
Conc: 27877.99 ng/ml



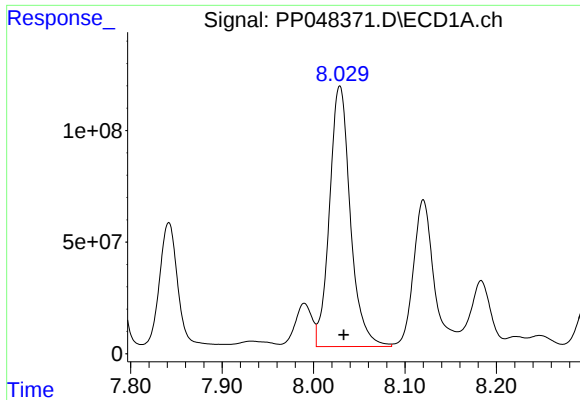
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 2364916033
Conc: 27609.21 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 1488666687
Conc: 15033.62 ng/ml



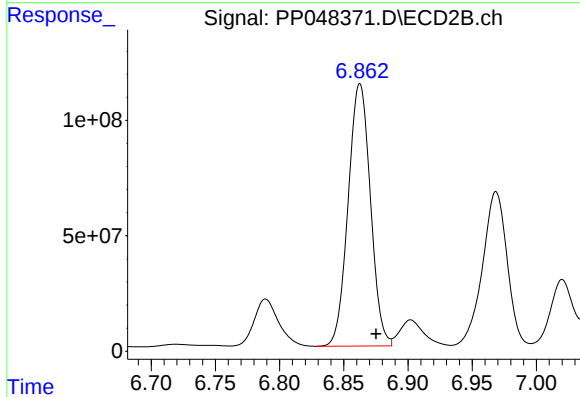
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 1852913833
Conc: 17858.22 ng/ml

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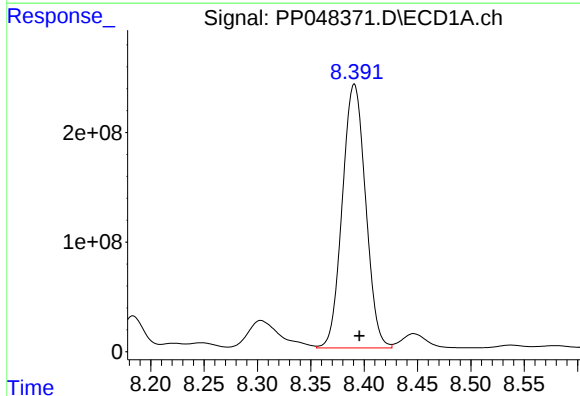
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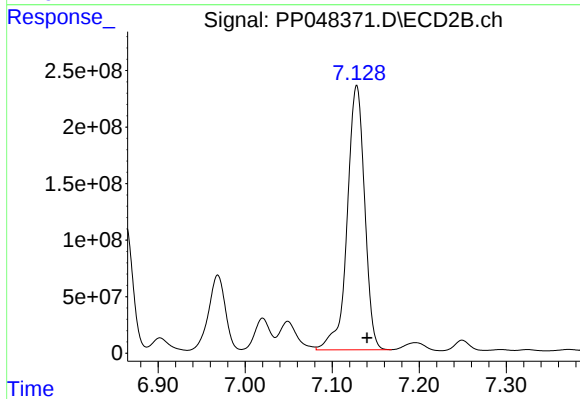
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 1371459044
Conc: 16473.86 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.005 min
Response: 3654257181
Conc: 17708.42 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 3258947761
Conc: 16425.15 ng/ml