

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 19:13
 Operator : YP\AJ
 Sample : PB145564BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145564BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 00:01:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.037	3.201	48767302	43733634	20.352	22.977
2) SA Decachlor...	10.385	8.607	39711202	27076215	20.835	22.111m
Target Compounds						
3) L1 AR-1016-1	5.324	4.357	36252776	32586187	421.367	470.361
4) L1 AR-1016-2	5.348	4.376	51941526	44764478	426.625	471.960
5) L1 AR-1016-3	5.415	4.562	32235818	24755894	425.305	475.967
6) L1 AR-1016-4	5.524	4.610	26459404	19283229	420.626	479.062
7) L1 AR-1016-5	5.848	4.836	25484054	24812278	412.795	486.530
31) L7 AR-1260-1	7.093	5.953	44389648	41671470	426.021	493.848
32) L7 AR-1260-2	7.381	6.159	51792975	49077684	425.347	479.137
33) L7 AR-1260-3	7.779	6.323	34239795	45442389	404.439	468.904
34) L7 AR-1260-4	8.030	6.838	43140464	31570838	416.968	446.057
35) L7 AR-1260-5	8.392	7.104	79731182	71786070	407.296	447.009

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

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Acq On : 15 Jun 2022 19:13
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Sample : PB145564BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

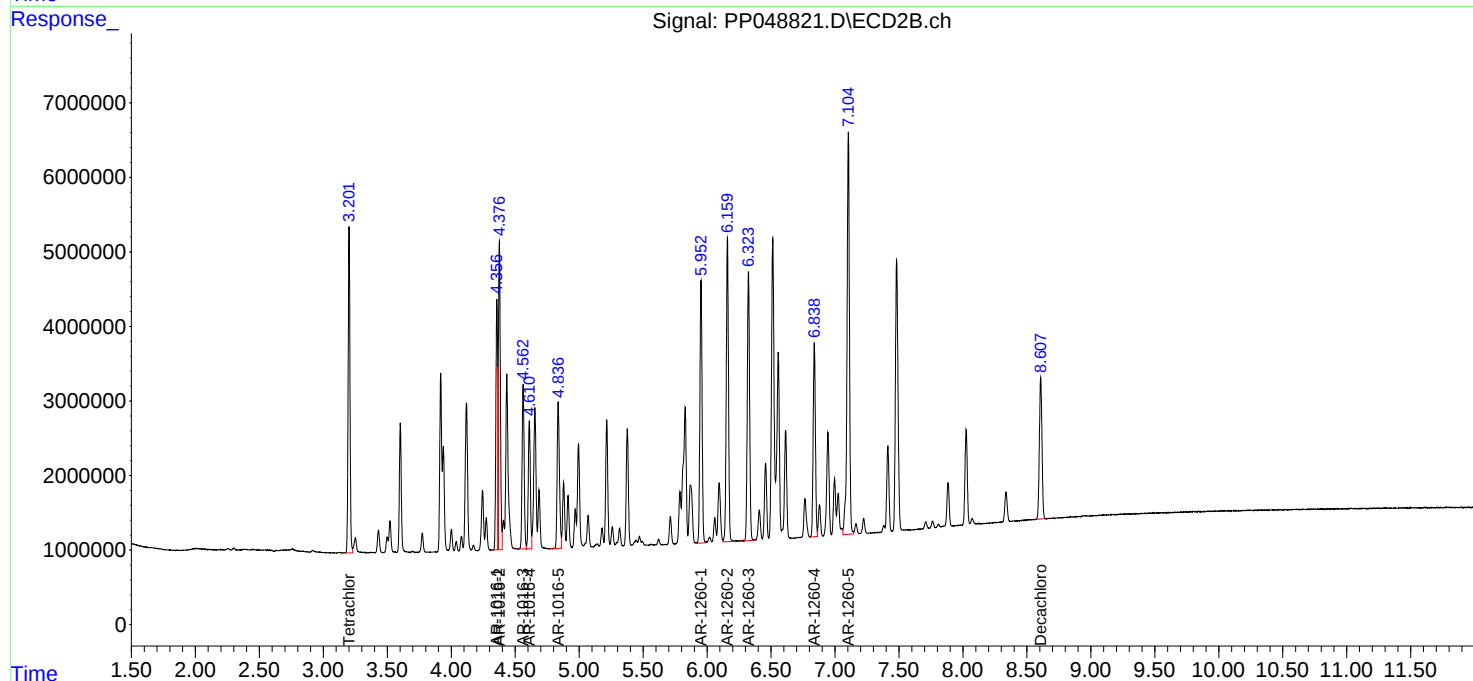
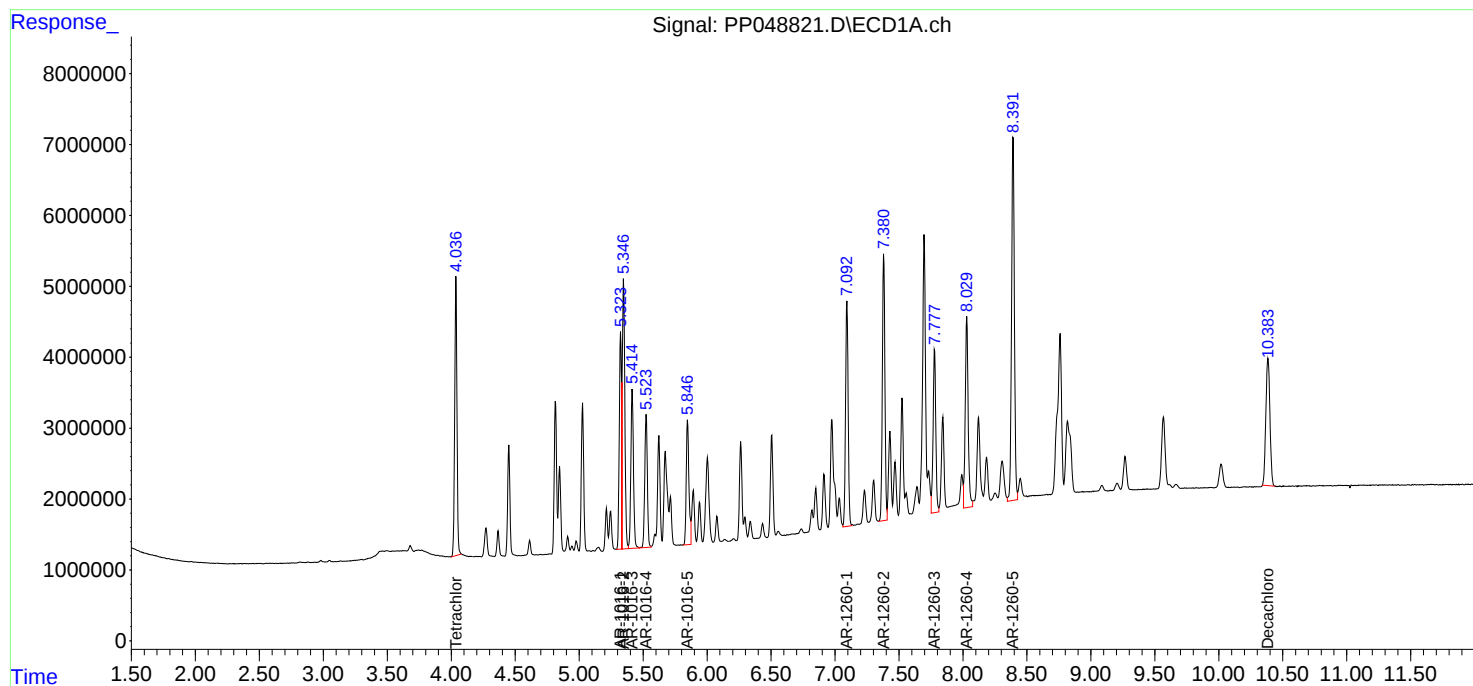
Instrument :
ECD_P
ClientSampleId :
PB145564BS

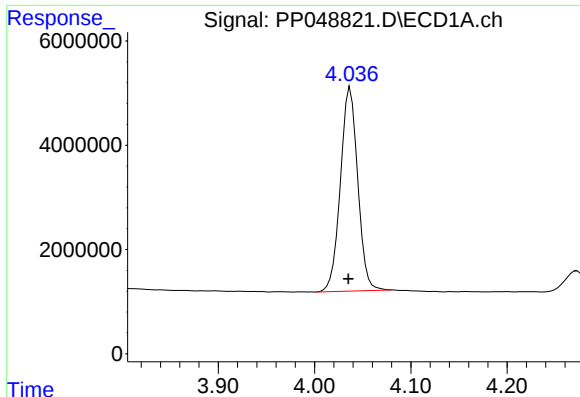
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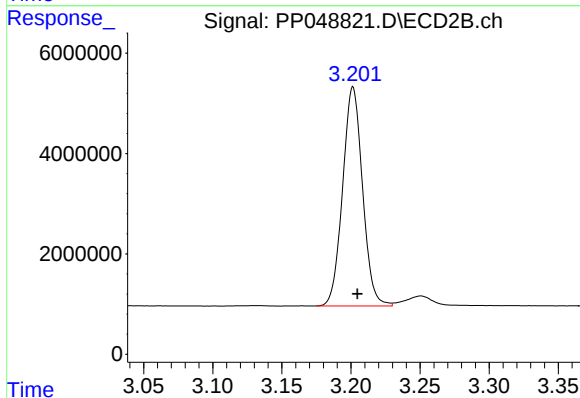
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 48767302
Conc: 20.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145564BS

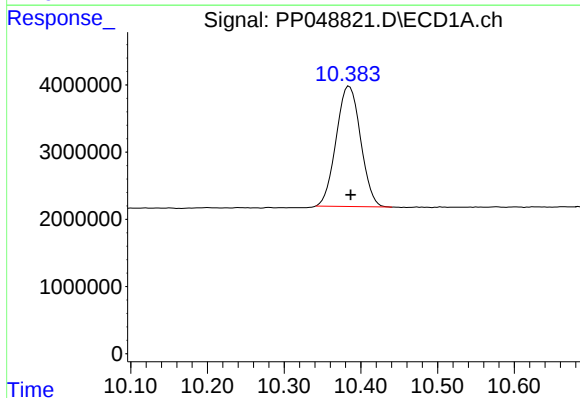
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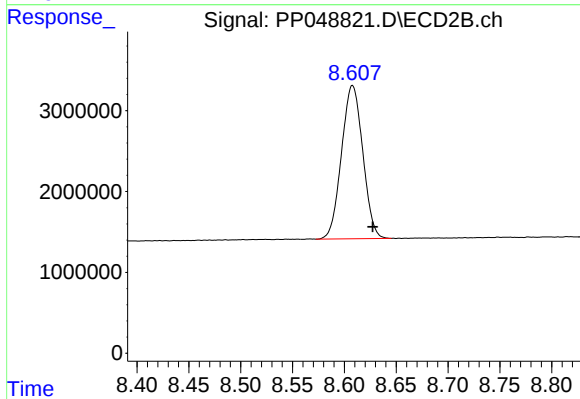
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.003 min
Response: 43733634
Conc: 22.98 ng/ml



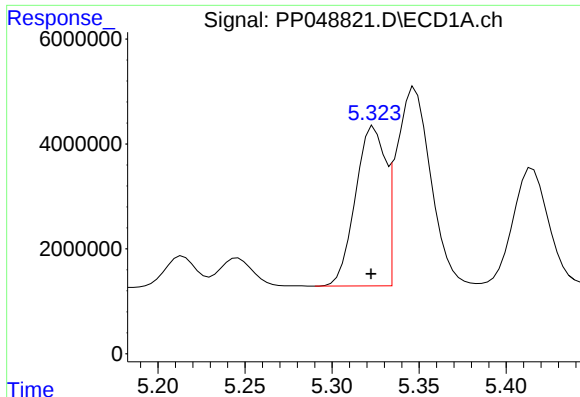
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 39711202
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.020 min
Response: 27076215
Conc: 22.11 ng/ml m



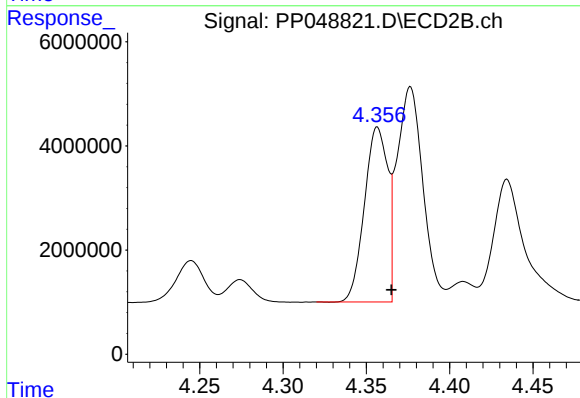
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.002 min
Response: 36252776
Conc: 421.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145564BS

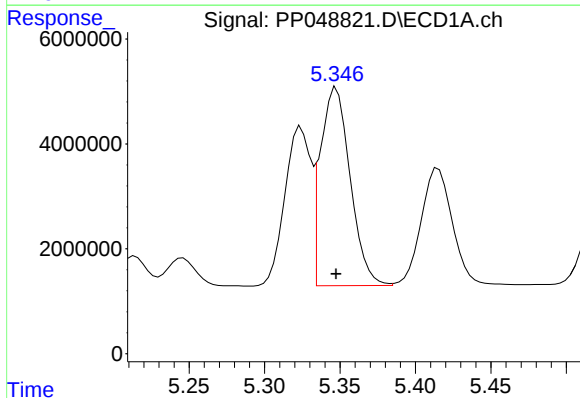
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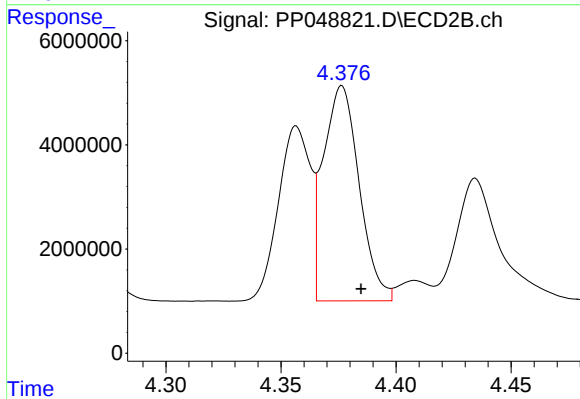
#3 AR-1016-1

R.T.: 4.357 min
Delta R.T.: -0.008 min
Response: 32586187
Conc: 470.36 ng/ml



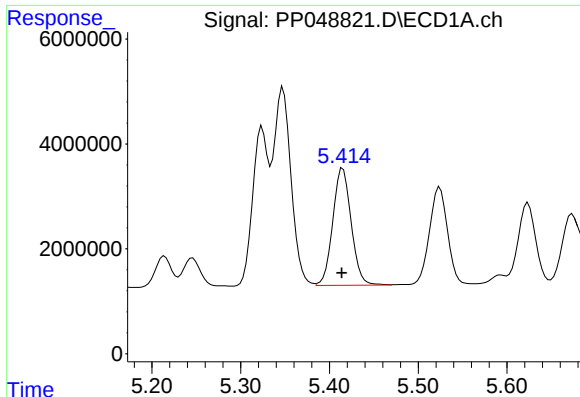
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 51941526
Conc: 426.62 ng/ml



#4 AR-1016-2

R.T.: 4.376 min
Delta R.T.: -0.008 min
Response: 44764478
Conc: 471.96 ng/ml



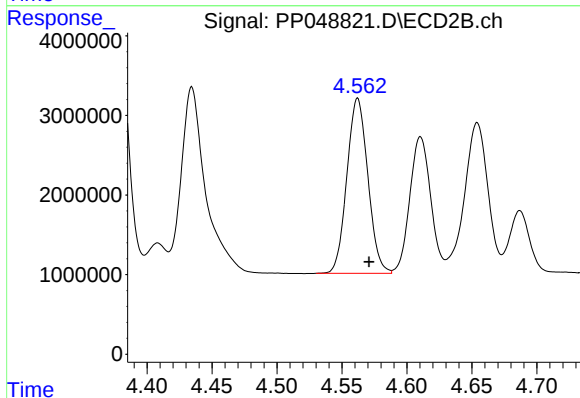
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 32235818
Conc: 425.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145564BS

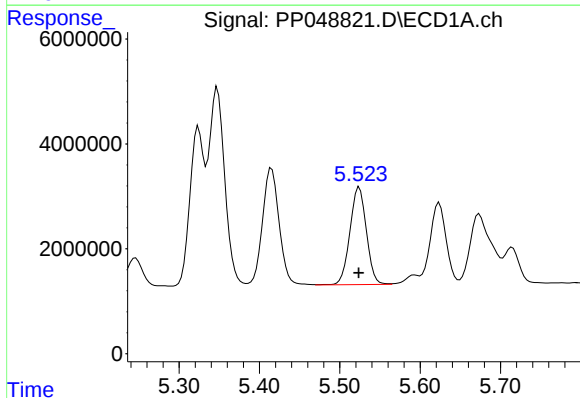
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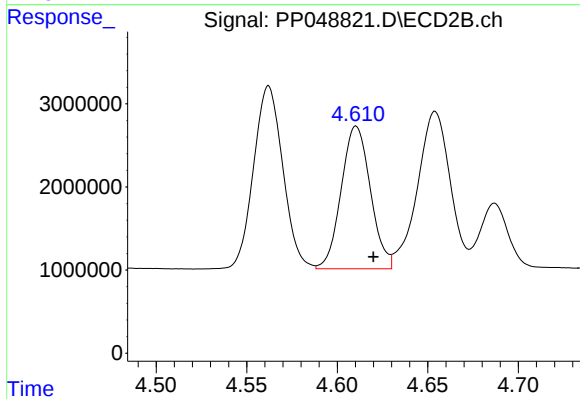
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 24755894
Conc: 475.97 ng/ml



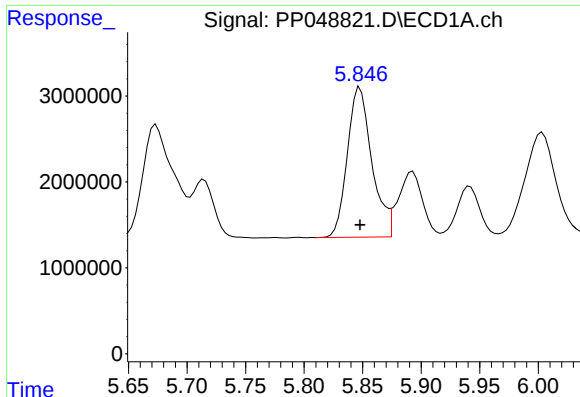
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 26459404
Conc: 420.63 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.010 min
Response: 19283229
Conc: 479.06 ng/ml



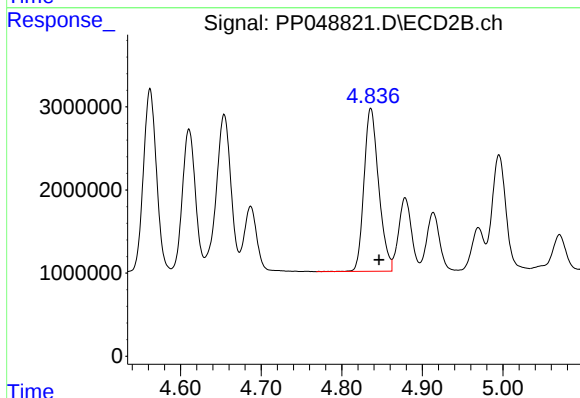
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 25484054
Conc: 412.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145564BS

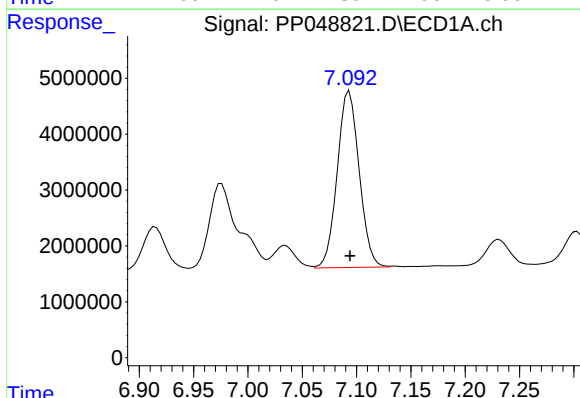
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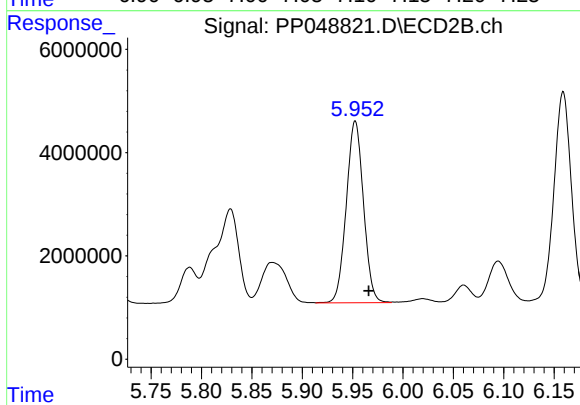
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 24812278
Conc: 486.53 ng/ml



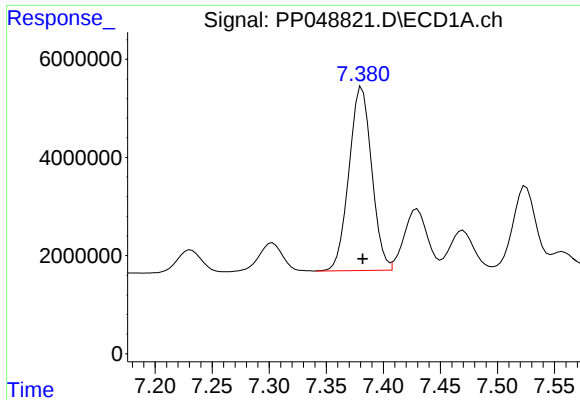
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 44389648
Conc: 426.02 ng/ml



#31 AR-1260-1

R.T.: 5.953 min
Delta R.T.: -0.013 min
Response: 41671470
Conc: 493.85 ng/ml



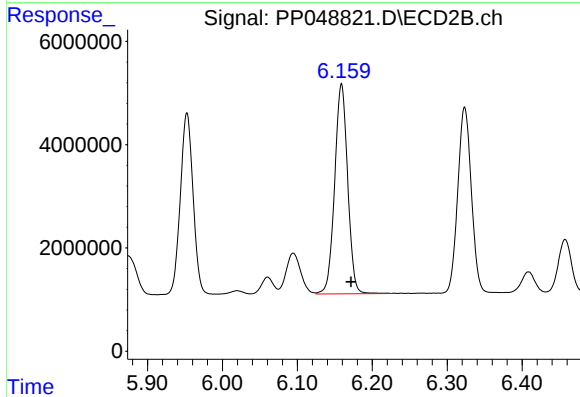
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 51792975
Conc: 425.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145564BS

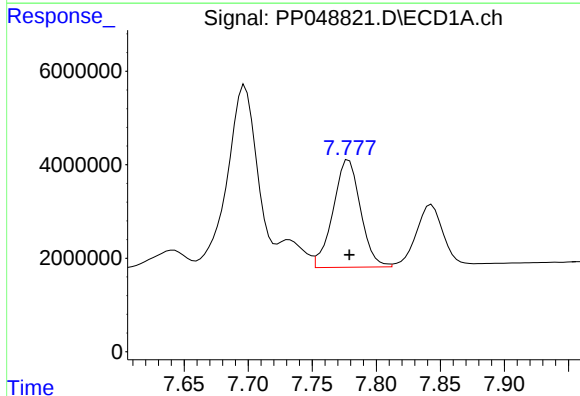
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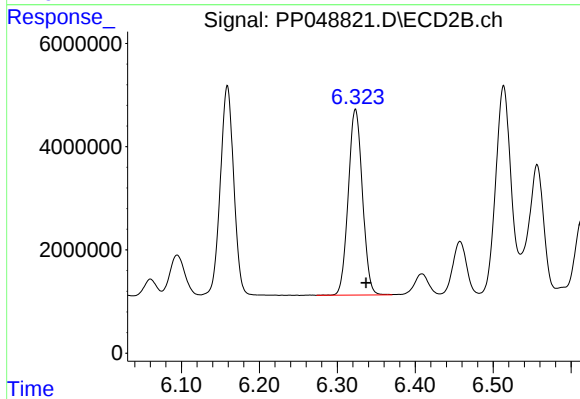
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.013 min
Response: 49077684
Conc: 479.14 ng/ml



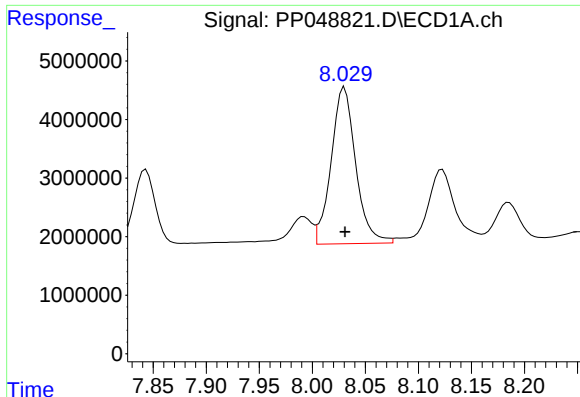
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 34239795
Conc: 404.44 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 45442389
Conc: 468.90 ng/ml



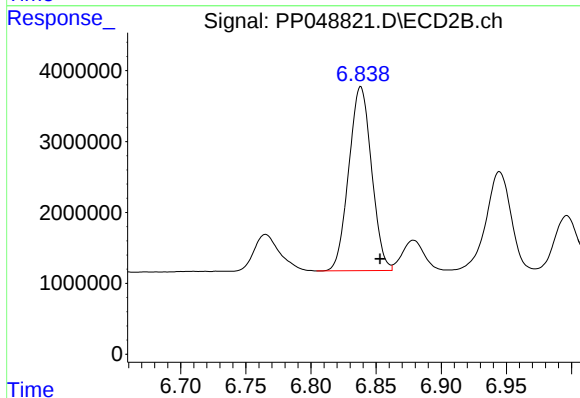
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 43140464
Conc: 416.97 ng/ml

Instrument :
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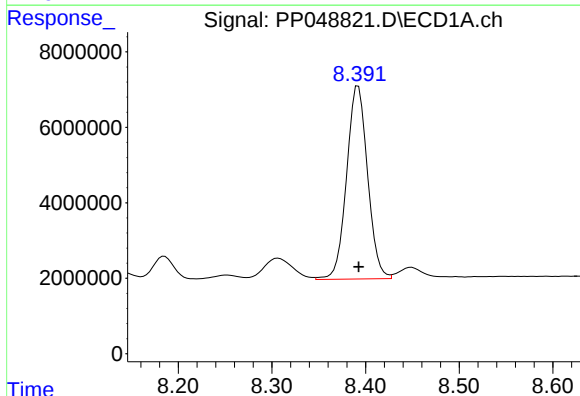
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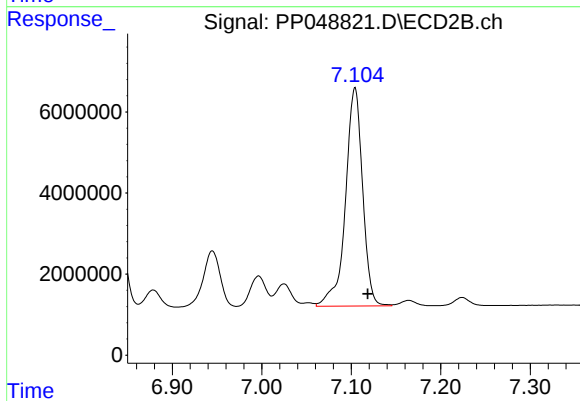
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.015 min
Response: 31570838
Conc: 446.06 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 79731182
Conc: 407.30 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 71786070
Conc: 447.01 ng/ml