

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 05:15
 Operator : YP\AJ
 Sample : N2989-20MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

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

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 07:56:09 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...	4.035	3.214	49372250	38197132	21.083	19.382
2)	SA Decachlor...	10.385	8.641	44017320	24369504	22.647	15.076 #
Target Compounds							
3)	L1 AR-1016-1	5.322	4.373	41932654	34164388	497.253	507.965m
4)	L1 AR-1016-2	5.347	4.393	60681573	46167259	512.876	495.726
5)	L1 AR-1016-3	5.413	4.579	38621152	19056950	571.523	372.007 #
6)	L1 AR-1016-4	5.522	4.628	28541844	96546905	463.035	2533.983 #
7)	L1 AR-1016-5	5.846	4.855	33486667	30933543	594.482	647.883
31)	L7 AR-1260-1	7.092	5.974	2361.5E6	2168.4E6	25300.775	25330.180m
32)	L7 AR-1260-2	7.380	6.181	3402.9E6	2817.0E6	30440.960	27329.431
33)	L7 AR-1260-3	7.777	6.347	2357.6E6	1456.0E6	27524.028	14703.929 #
34)	L7 AR-1260-4	8.029	6.862	1838.7E6	1339.7E6	17720.825	16091.876
35)	L7 AR-1260-5	8.391	7.128	3641.3E6	3190.3E6	17645.849	16079.057

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

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Misc :
ALS Vial : 67 Sample Multiplier: 1

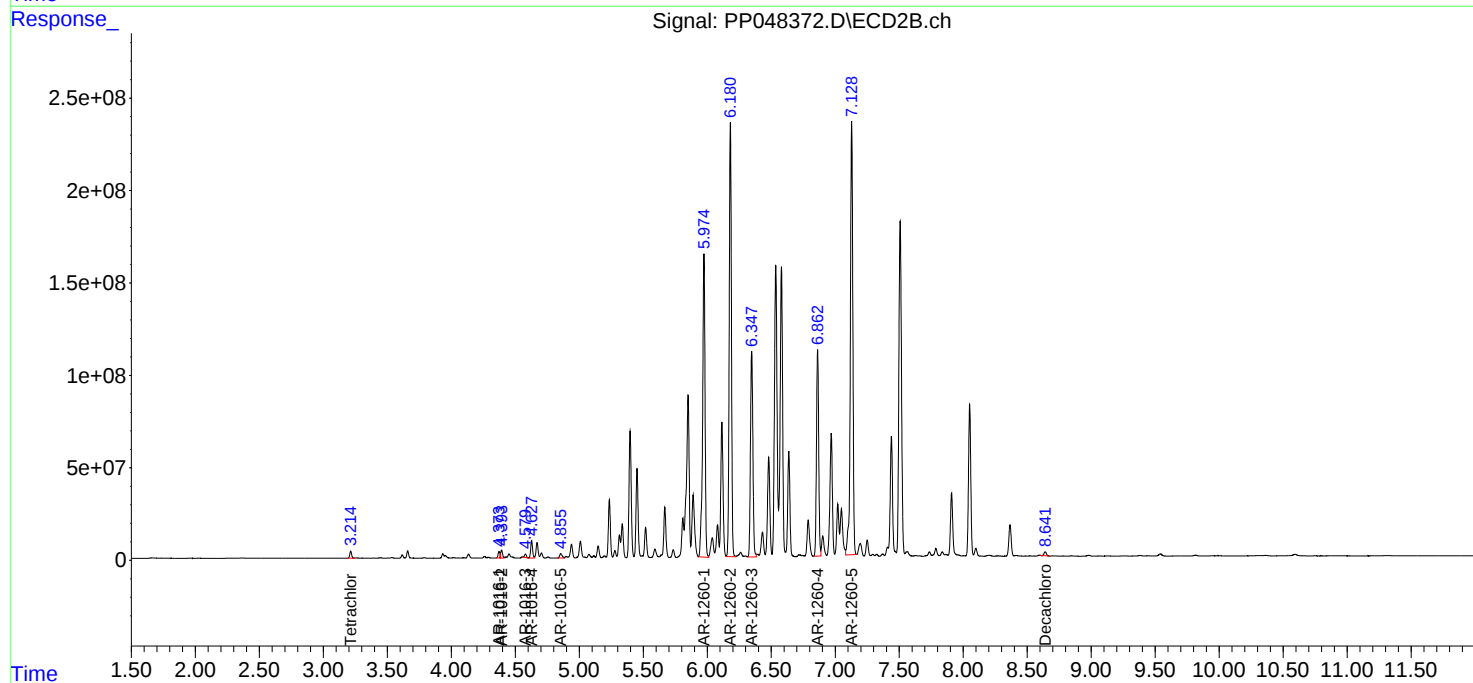
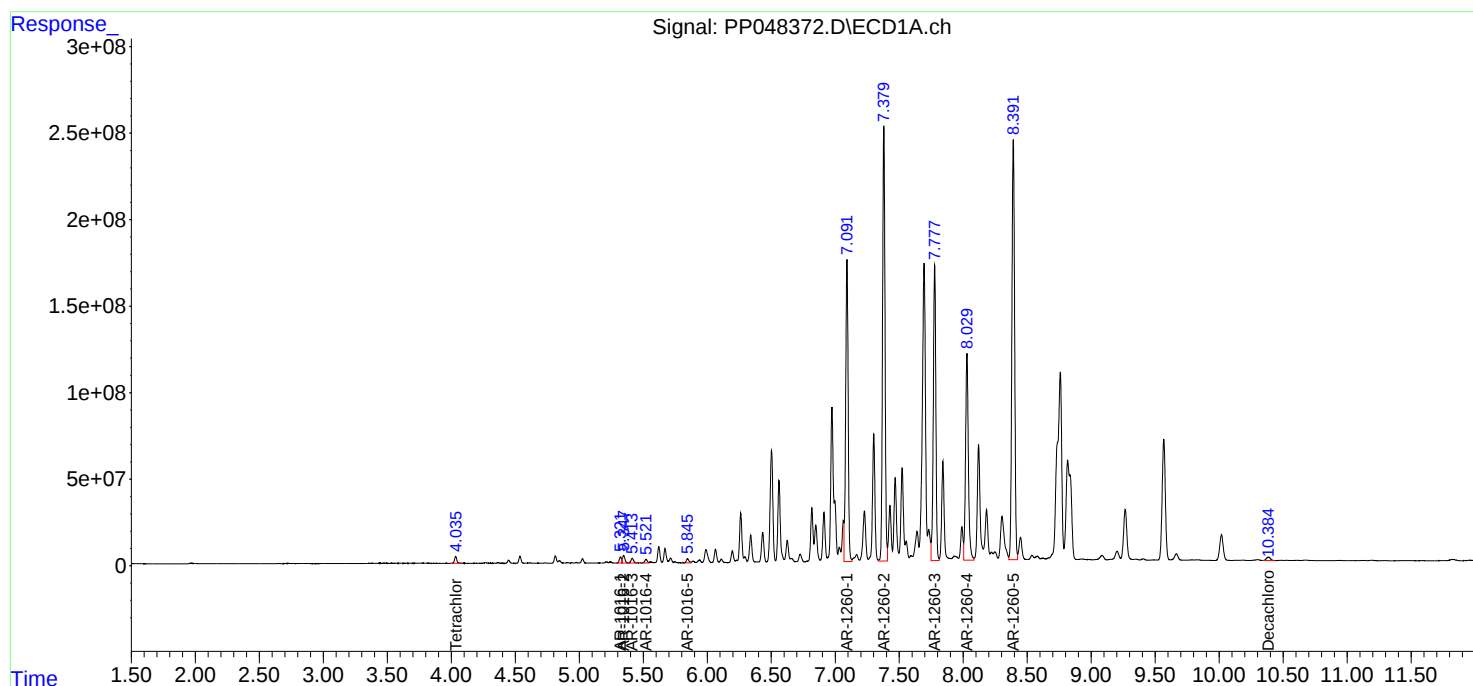
Instrument :
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P015-SS010-0006-01MSD

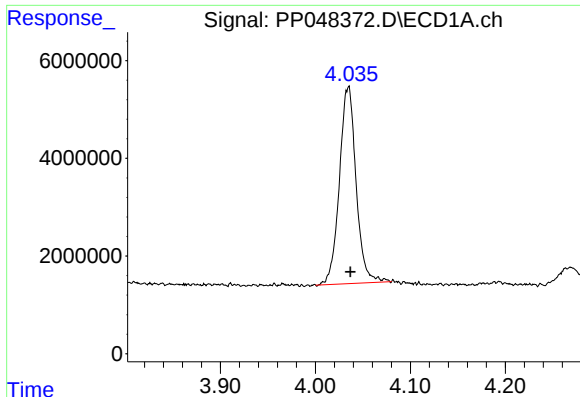
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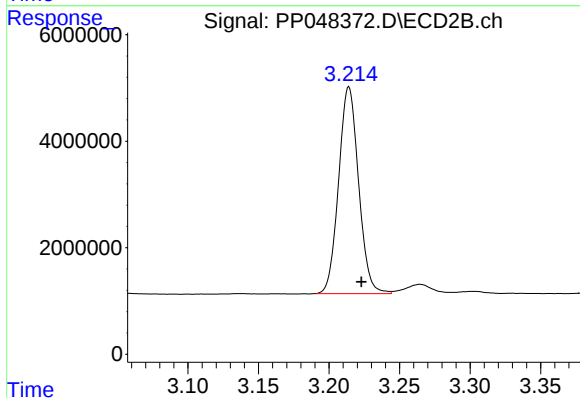
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 49372250
Conc: 21.08 ng/ml

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

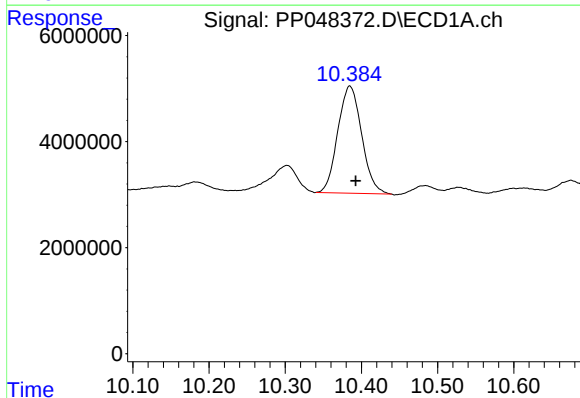
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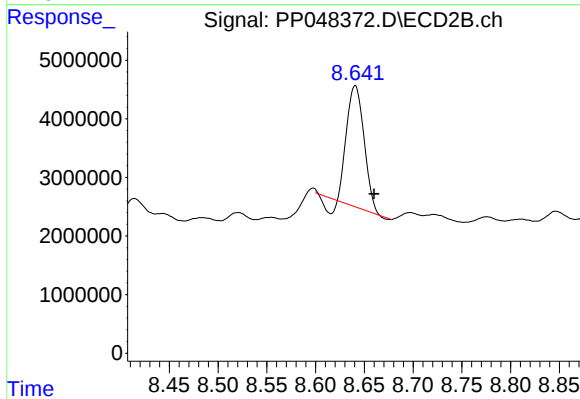
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 38197132
Conc: 19.38 ng/ml



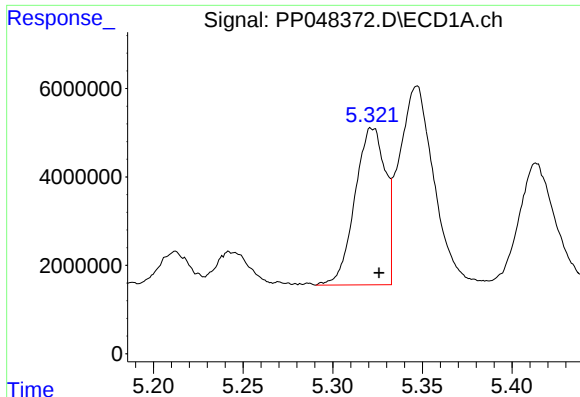
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 44017320
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 24369504
Conc: 15.08 ng/ml



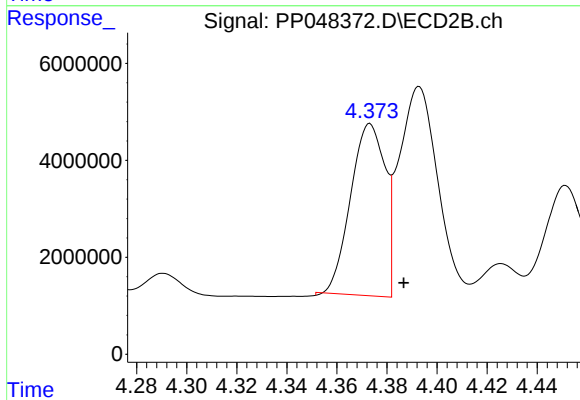
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 41932654
Conc: 497.25 ng/ml

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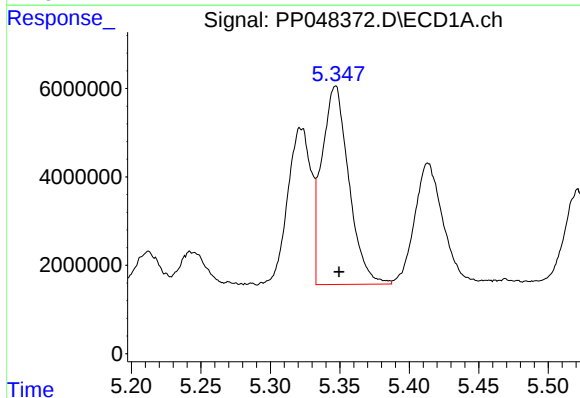
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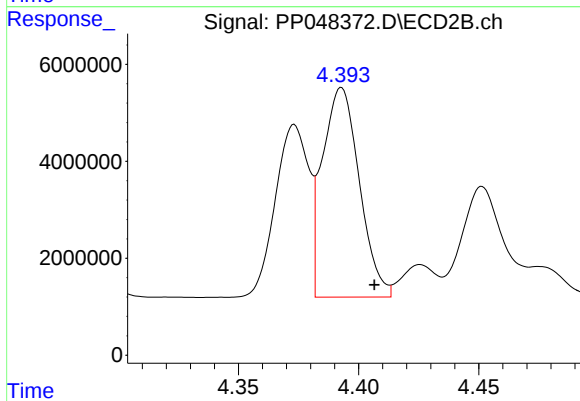
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 34164388
Conc: 507.97 ng/ml m



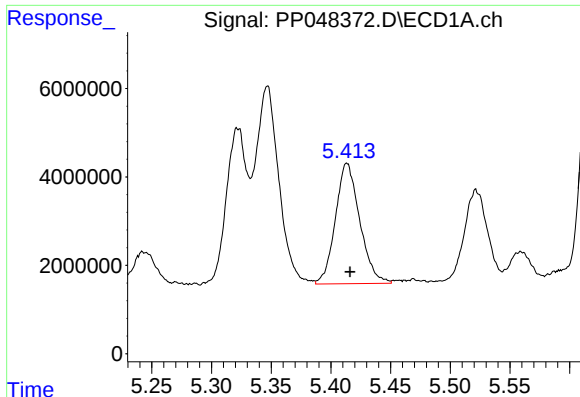
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 60681573
Conc: 512.88 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 46167259
Conc: 495.73 ng/ml



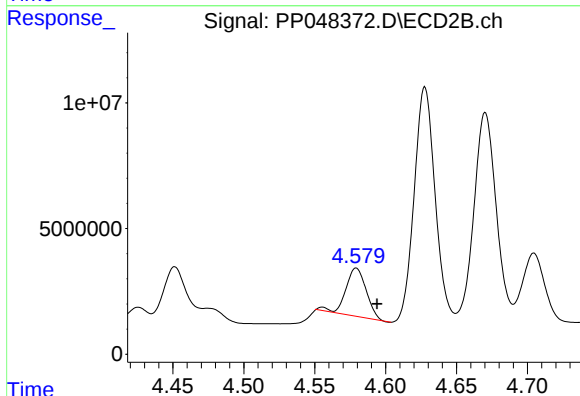
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 38621152
Conc: 571.52 ng/ml

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

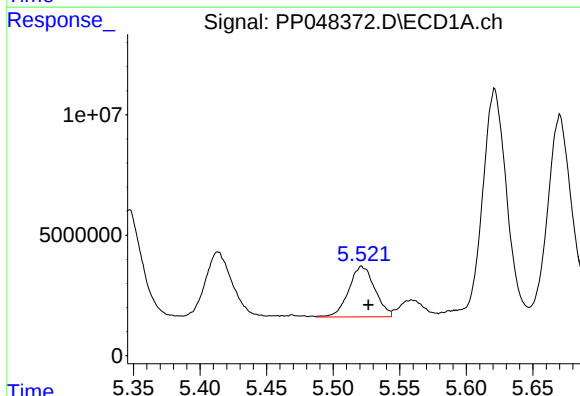
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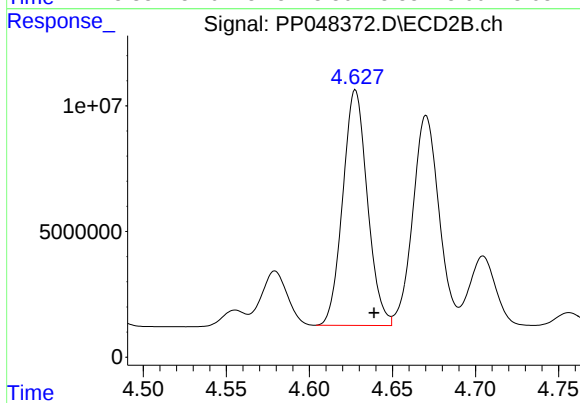
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.015 min
Response: 19056950
Conc: 372.01 ng/ml



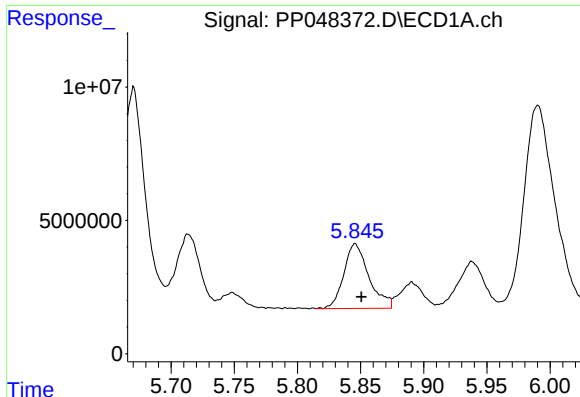
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 28541844
Conc: 463.04 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 96546905
Conc: 2533.98 ng/ml



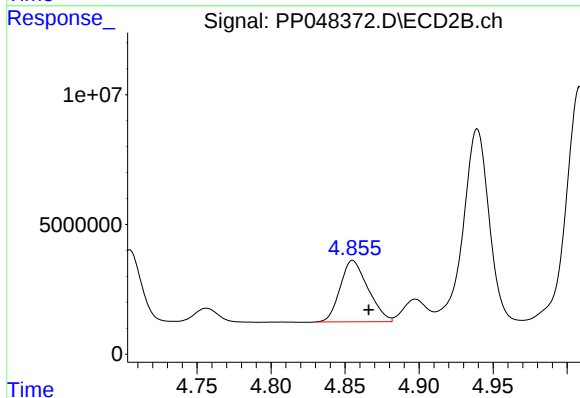
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 33486667
Conc: 594.48 ng/ml

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

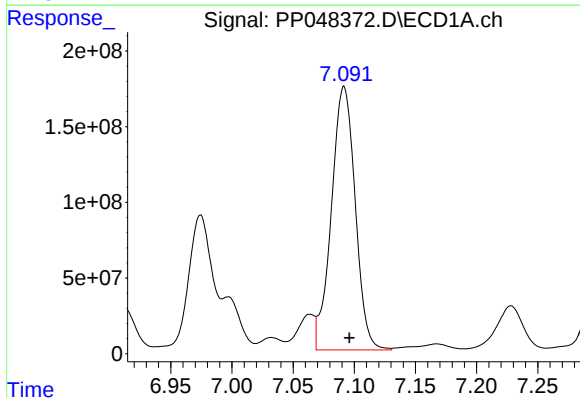
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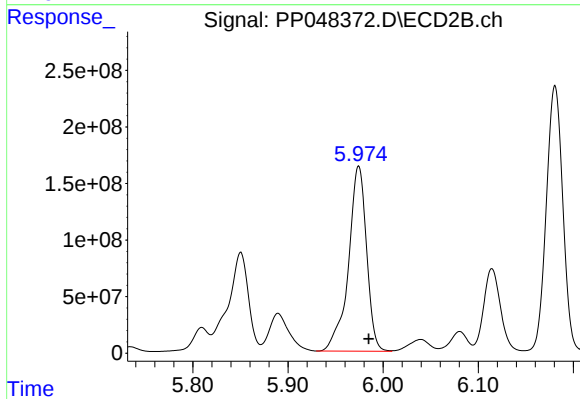
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 30933543
Conc: 647.88 ng/ml



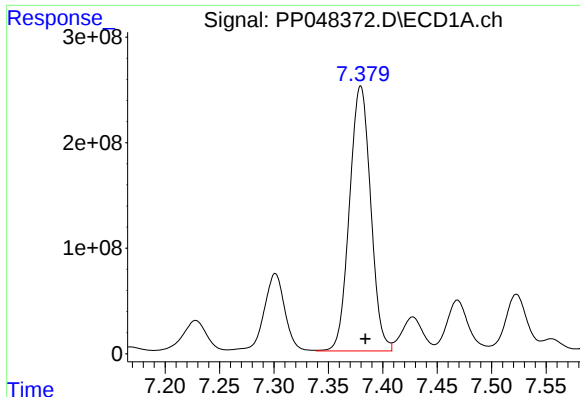
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 2361481264
Conc: 25300.78 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 2168351148
Conc: 25330.18 ng/ml m



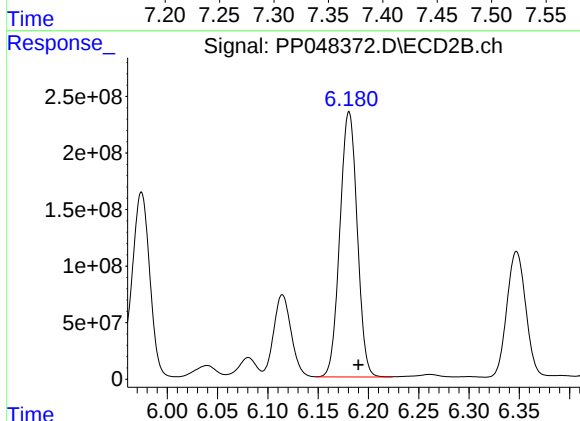
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 3402865608
Conc: 30440.96 ng/ml

Instrument :
ECD_P
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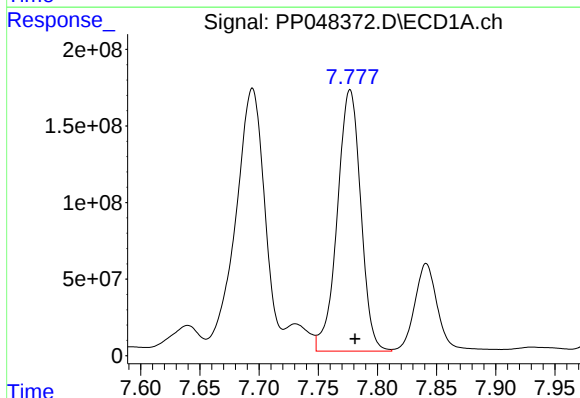
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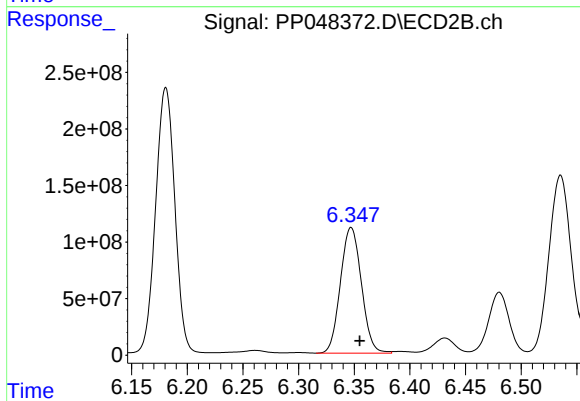
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 2817049553
Conc: 27329.43 ng/ml



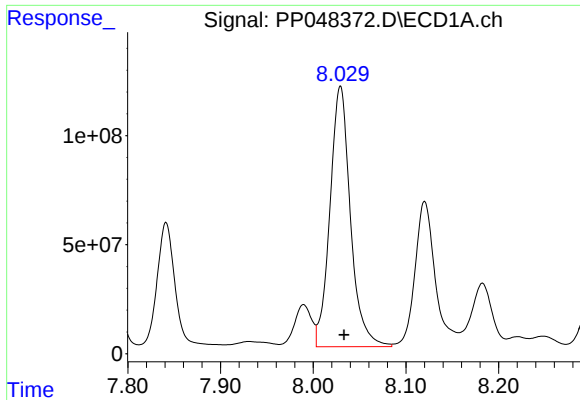
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 2357619421
Conc: 27524.03 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 1456019804
Conc: 14703.93 ng/ml



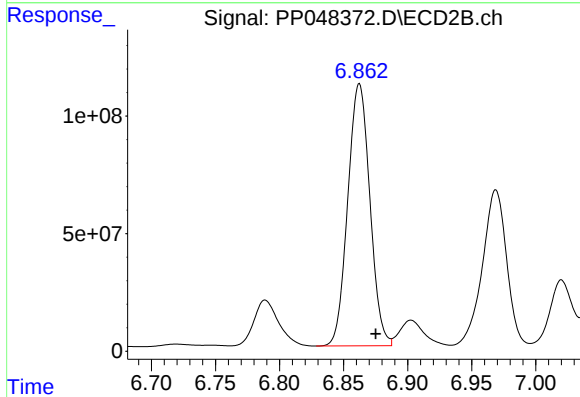
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 1838657791
Conc: 17720.82 ng/ml

Instrument :
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ClientSampleId :
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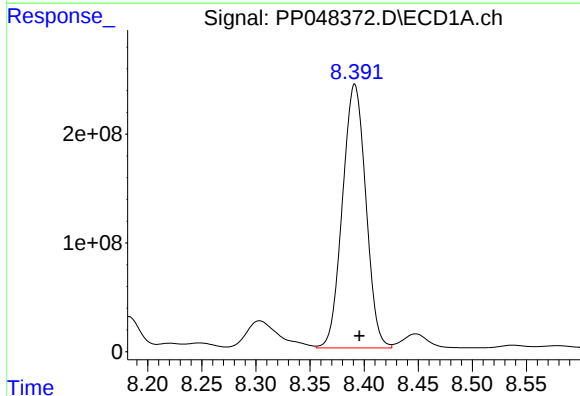
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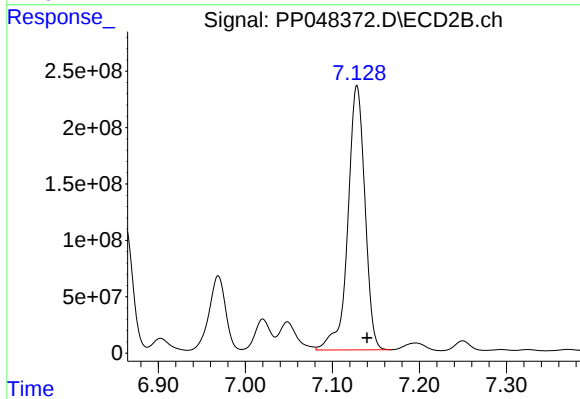
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.013 min
Response: 1339658840
Conc: 16091.88 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 3641344458
Conc: 17645.85 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 3190279729
Conc: 16079.06 ng/ml