

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 17:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:47:00 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...	4.033	3.213	114.7E6	94107907	48.984	47.752
2) SA Decachlor...	10.381	8.638	90465155	72992636	46.545m	45.155
Target Compounds						
3) L1 AR-1016-1	5.320	4.372	40877484	33468929	484.741	497.625
4) L1 AR-1016-2	5.344	4.391	57595989	45704234	486.797	490.754
5) L1 AR-1016-3	5.411	4.578	36693889	24531807	543.003	478.880
6) L1 AR-1016-4	5.521	4.626	31041020	19512929	503.579	512.139
7) L1 AR-1016-5	5.844	4.853	28536384	19296105	506.601m	404.145
31) L7 AR-1260-1	7.089	5.973	52136476	45026535	558.587	525.990
32) L7 AR-1260-2	7.377	6.178	58657024	55742056	524.727	540.778
33) L7 AR-1260-3	7.774	6.344	42068836	50942373	491.133	514.453
34) L7 AR-1260-4	8.026	6.860	50351250	38617003	485.281	463.864
35) L7 AR-1260-5	8.388	7.126	90094311	89303143	436.594	450.089

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

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Acq On : 03 Jun 2022 17:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

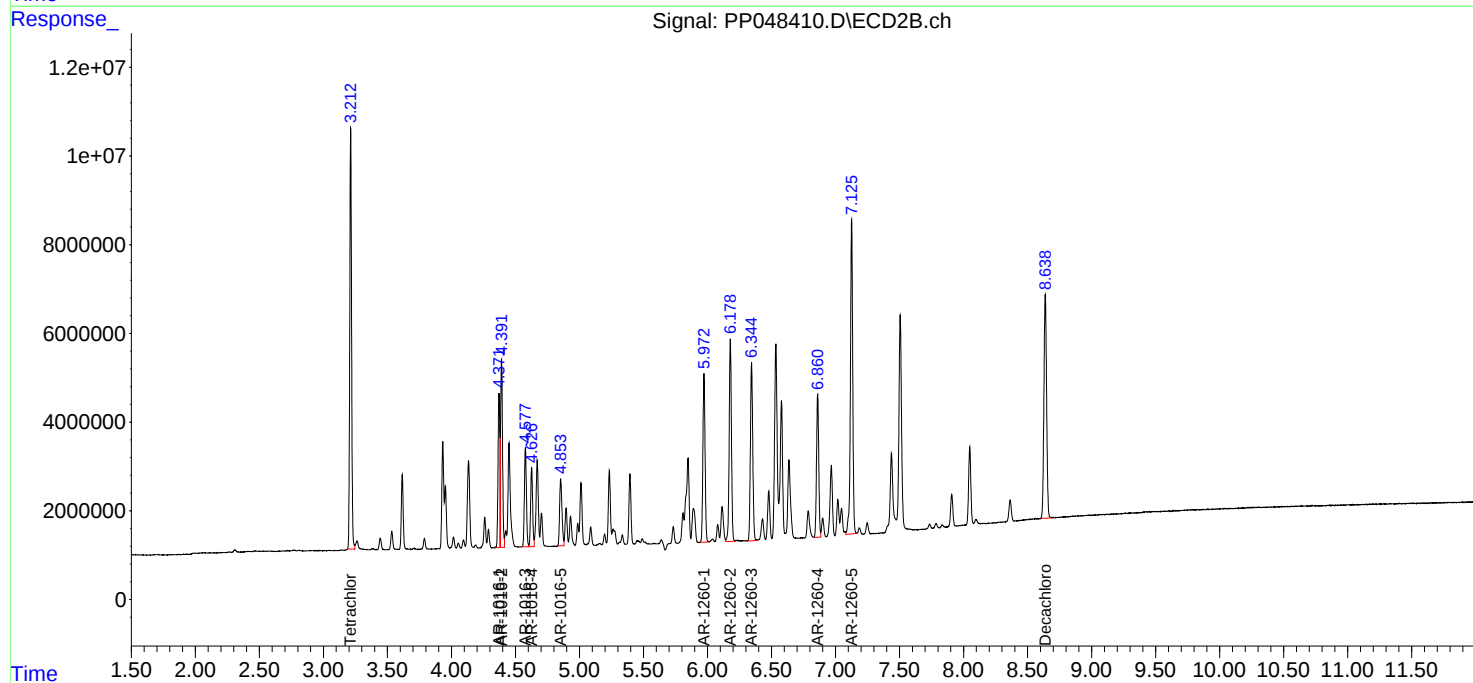
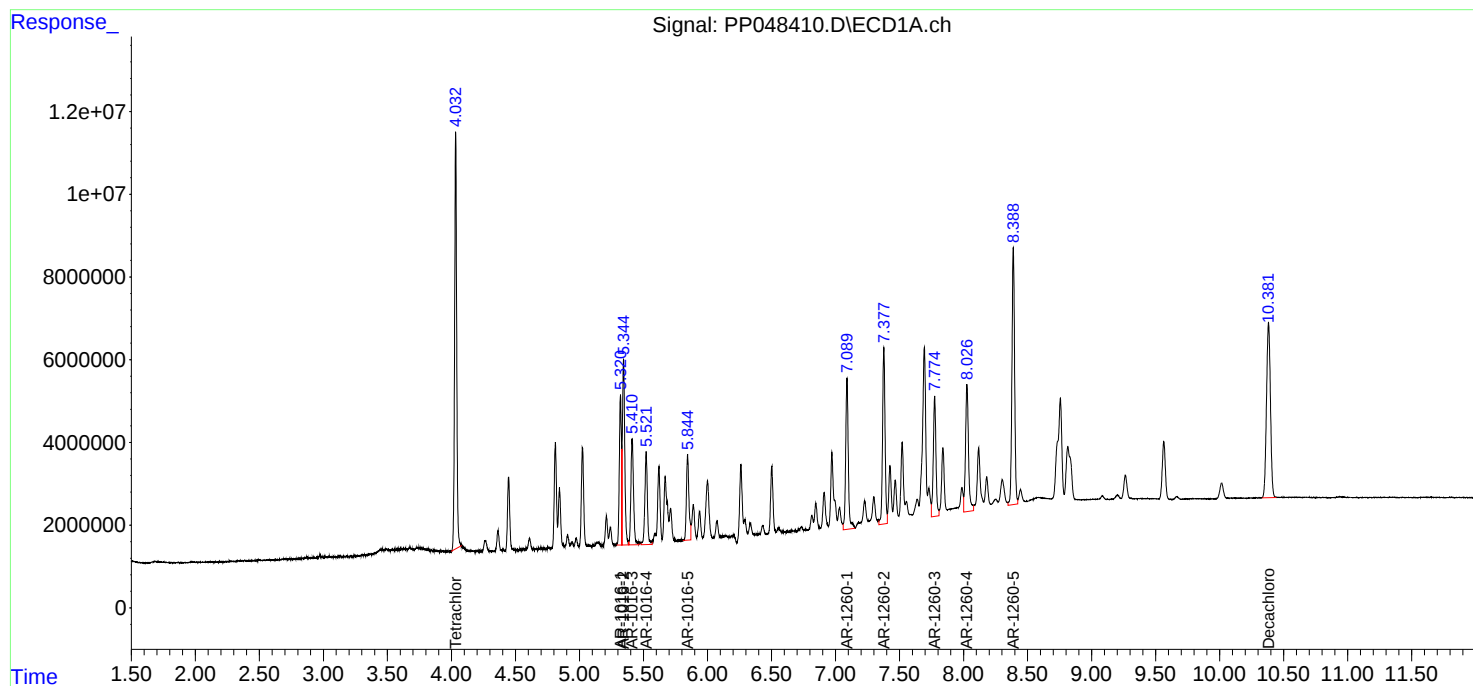
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

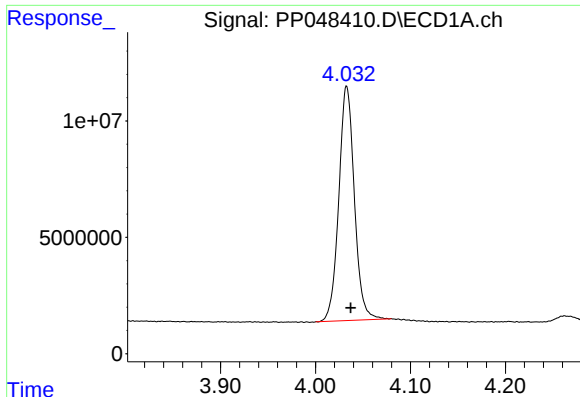
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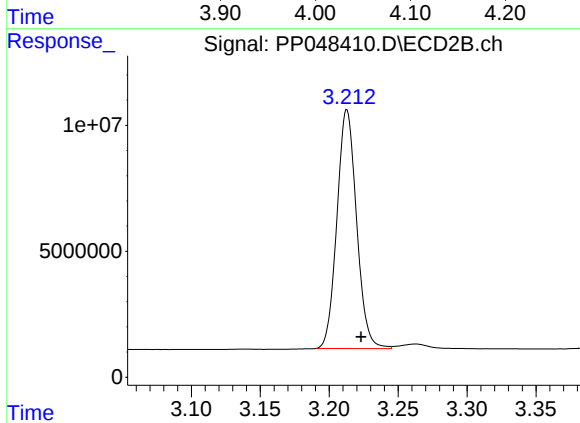
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 114709153
Conc: 48.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

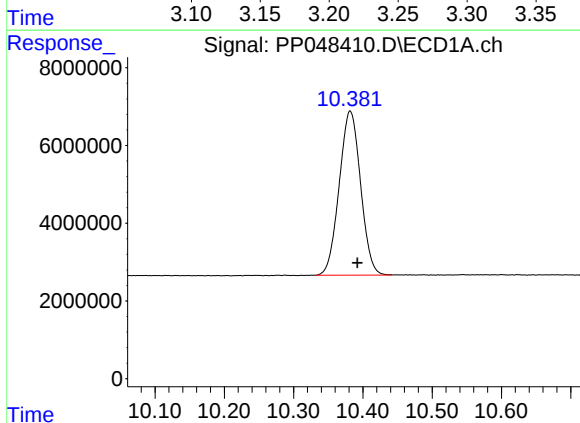
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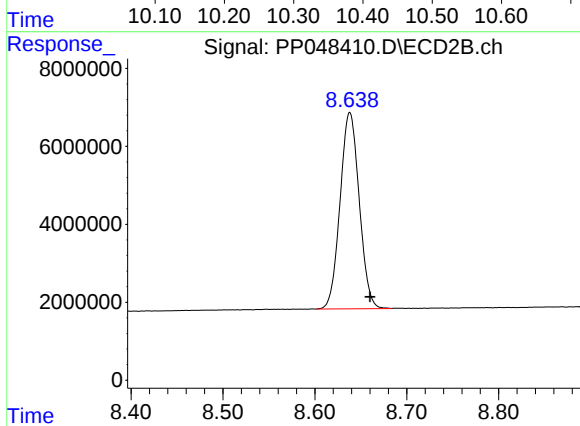
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 94107907
Conc: 47.75 ng/ml



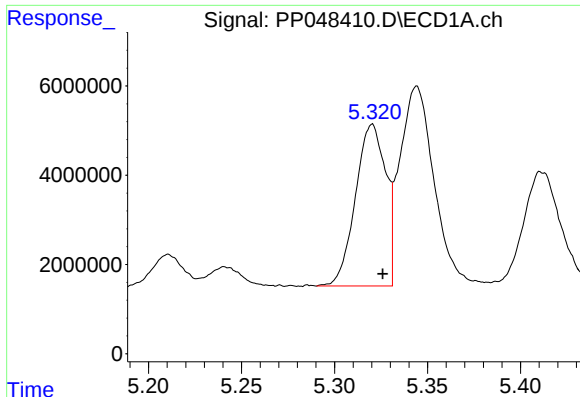
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.011 min
Response: 90465155
Conc: 46.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.022 min
Response: 72992636
Conc: 45.16 ng/ml



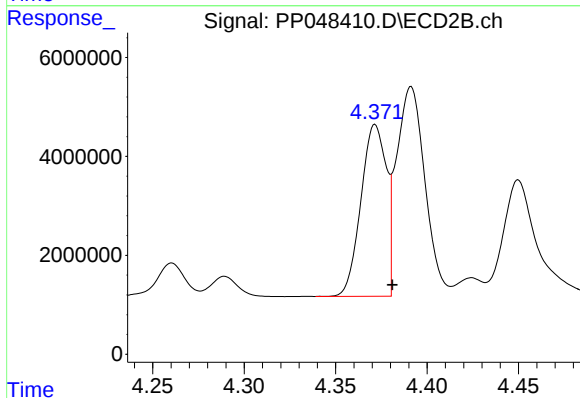
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 40877484
Conc: 484.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

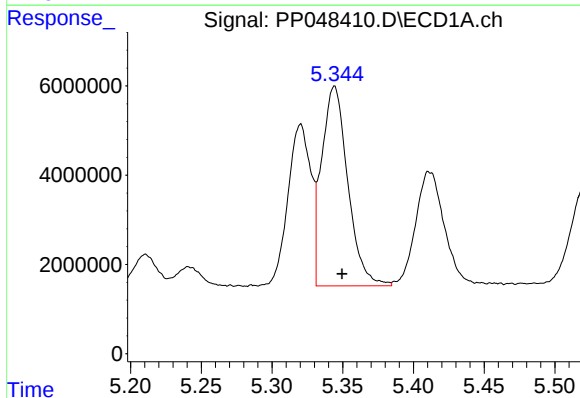
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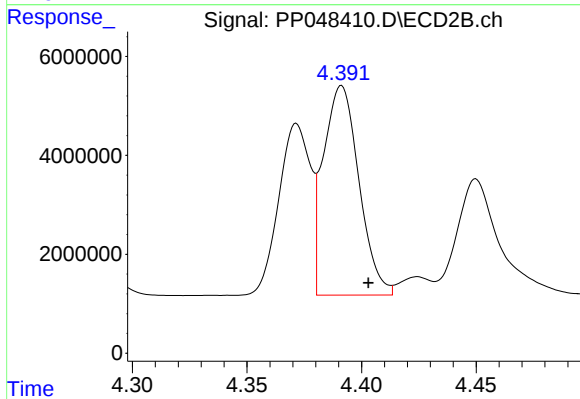
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.009 min
Response: 33468929
Conc: 497.62 ng/ml



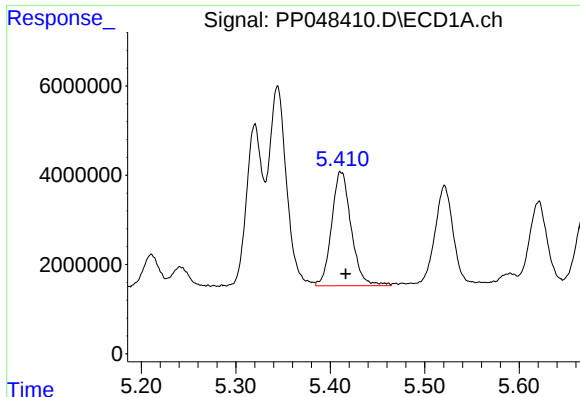
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 57595989
Conc: 486.80 ng/ml



#4 AR-1016-2

R.T.: 4.391 min
Delta R.T.: -0.012 min
Response: 45704234
Conc: 490.75 ng/ml



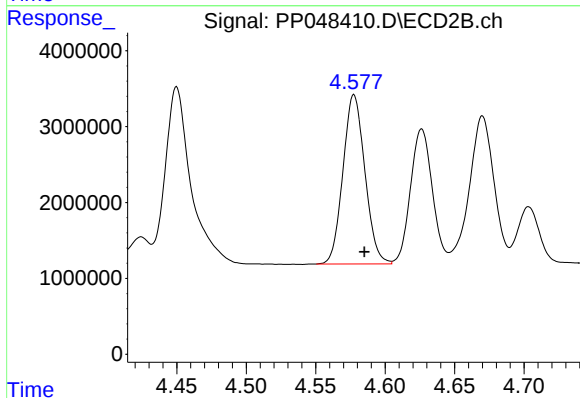
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.005 min
Response: 36693889
Conc: 543.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

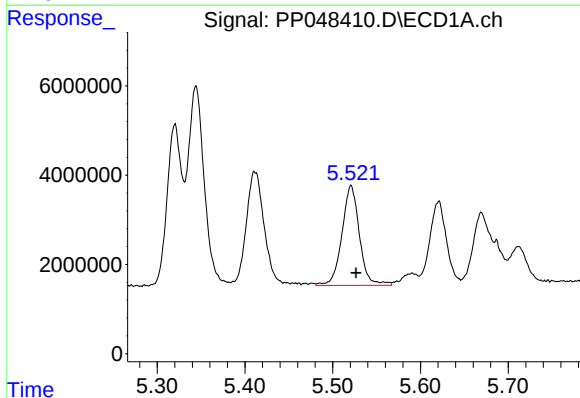
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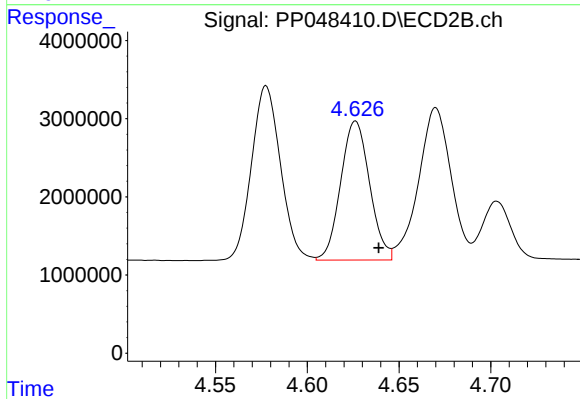
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.007 min
Response: 24531807
Conc: 478.88 ng/ml



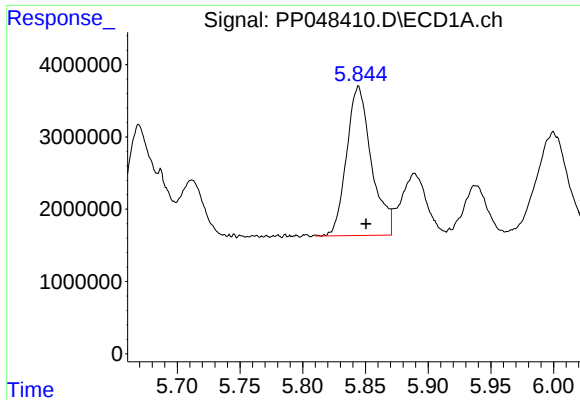
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 31041020
Conc: 503.58 ng/ml



#6 AR-1016-4

R.T.: 4.626 min
Delta R.T.: -0.013 min
Response: 19512929
Conc: 512.14 ng/ml



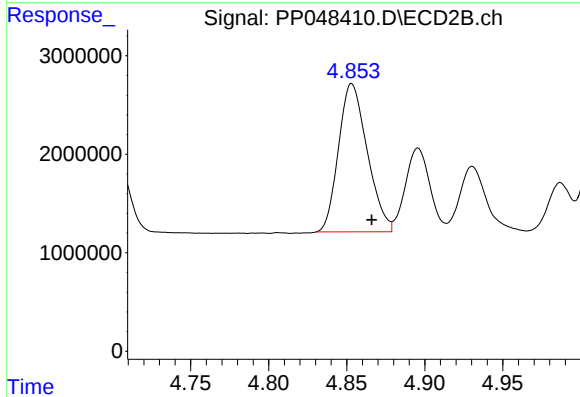
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 28536384
Conc: 506.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

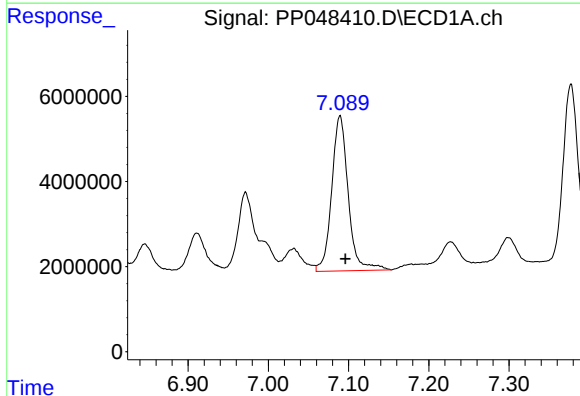
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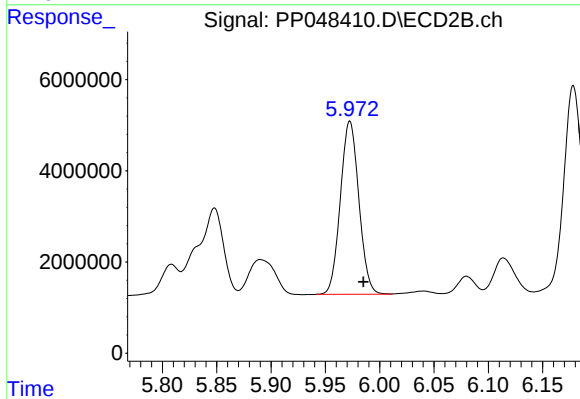
#7 AR-1016-5

R.T.: 4.853 min
Delta R.T.: -0.013 min
Response: 19296105
Conc: 404.14 ng/ml



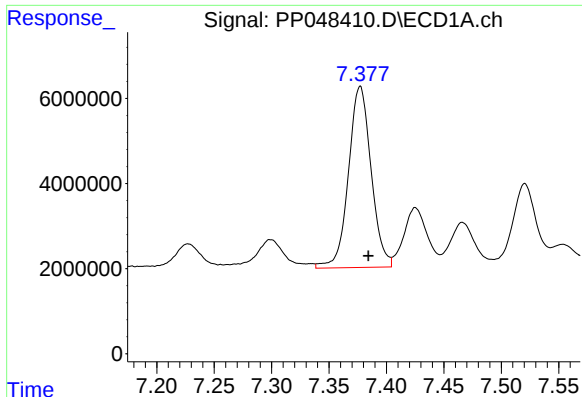
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 52136476
Conc: 558.59 ng/ml



#31 AR-1260-1

R.T.: 5.973 min
Delta R.T.: -0.012 min
Response: 45026535
Conc: 525.99 ng/ml



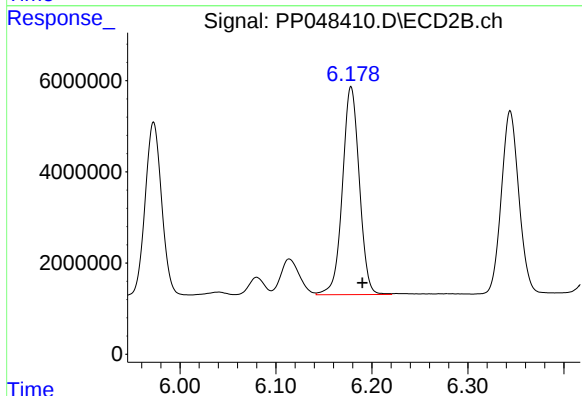
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 58657024
Conc: 524.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

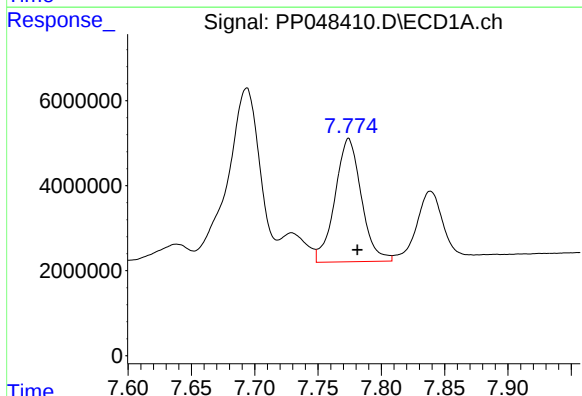
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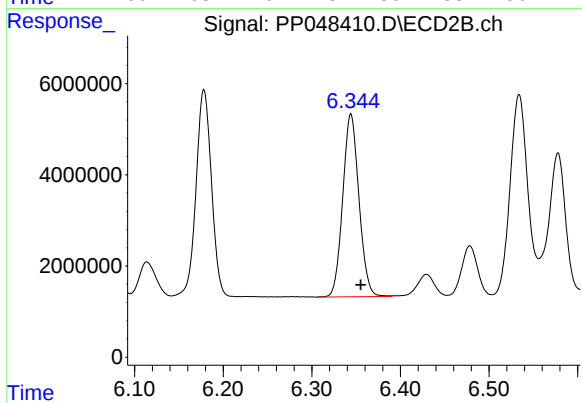
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 55742056
Conc: 540.78 ng/ml



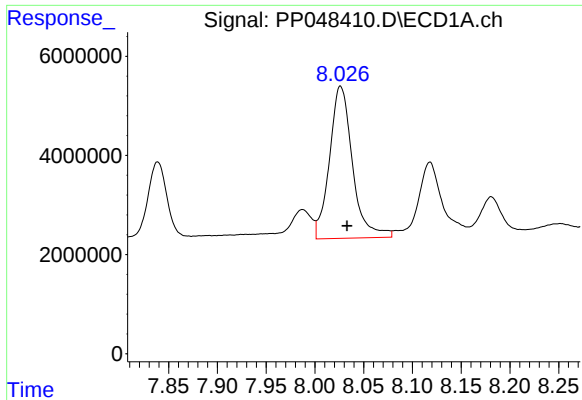
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 42068836
Conc: 491.13 ng/ml



#33 AR-1260-3

R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 50942373
Conc: 514.45 ng/ml



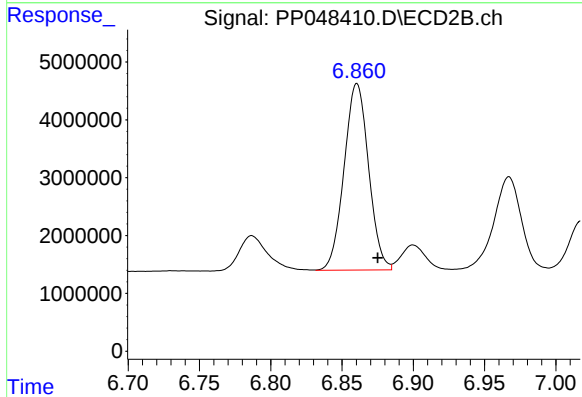
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.007 min
Response: 50351250
Conc: 485.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

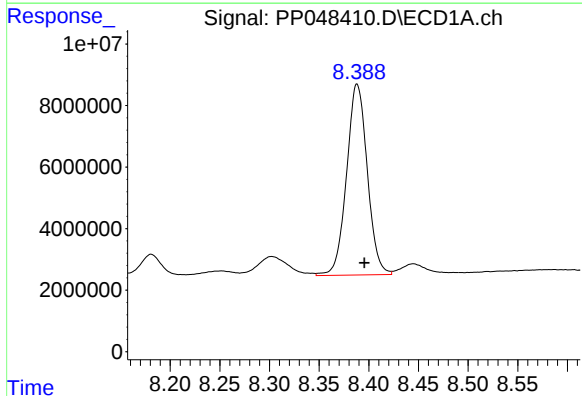
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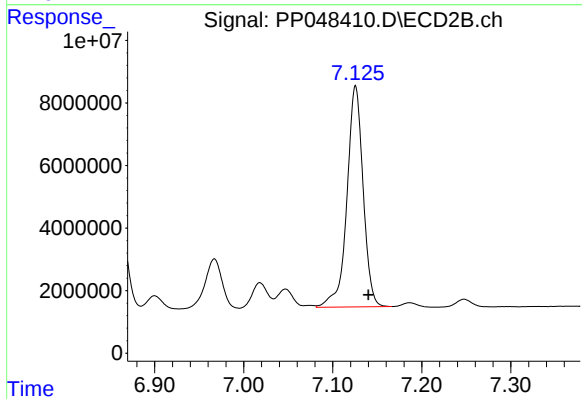
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.015 min
Response: 38617003
Conc: 463.86 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: -0.007 min
Response: 90094311
Conc: 436.59 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.014 min
Response: 89303143
Conc: 450.09 ng/ml