

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 17:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:24:26 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...	4.035	3.202	124.1E6	104.9E6	51.781	55.135
2) SA Decachlor...	10.383	8.617	93798110	62105932	49.212	50.717
Target Compounds						
3) L1 AR-1016-1	5.322	4.360	42244677	36802210	491.011	531.217
4) L1 AR-1016-2	5.346	4.380	61196562	50614189	502.641	533.635
5) L1 AR-1016-3	5.413	4.566	38643385	28283937	509.844	543.799
6) L1 AR-1016-4	5.523	4.614	32979913	21783806	524.282	541.185
7) L1 AR-1016-5	5.846	4.841	33816192	20954283	547.760m	410.881
31) L7 AR-1260-1	7.093	5.957	57758377	48870026	554.325	579.158m
32) L7 AR-1260-2	7.379	6.163	63862331	59301642	524.466	578.952m
33) L7 AR-1260-3	7.776	6.329	45017189	52733368	531.742	544.137
34) L7 AR-1260-4	8.028	6.844	54811409	38059783	529.772	537.738
35) L7 AR-1260-5	8.390	7.110	99266733	85246753	507.090	530.829

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

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Acq On : 08 Jun 2022 17:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

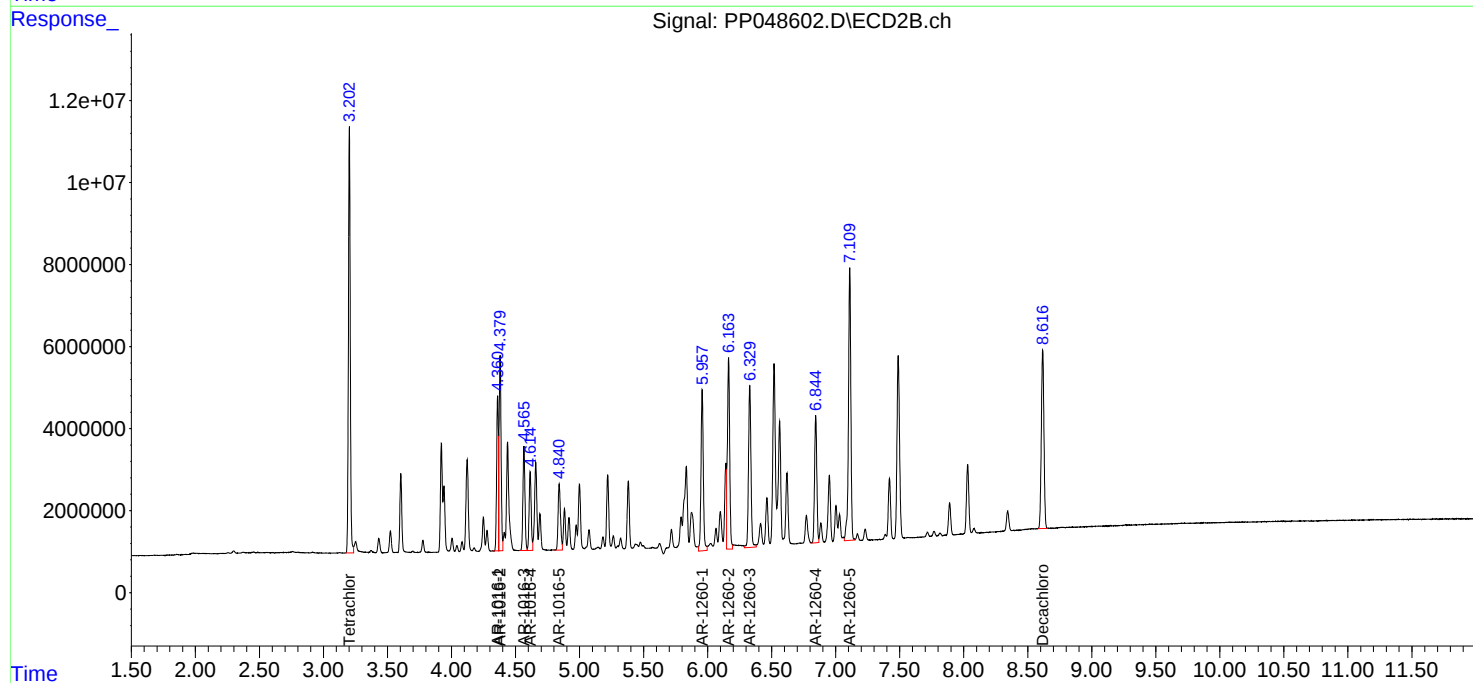
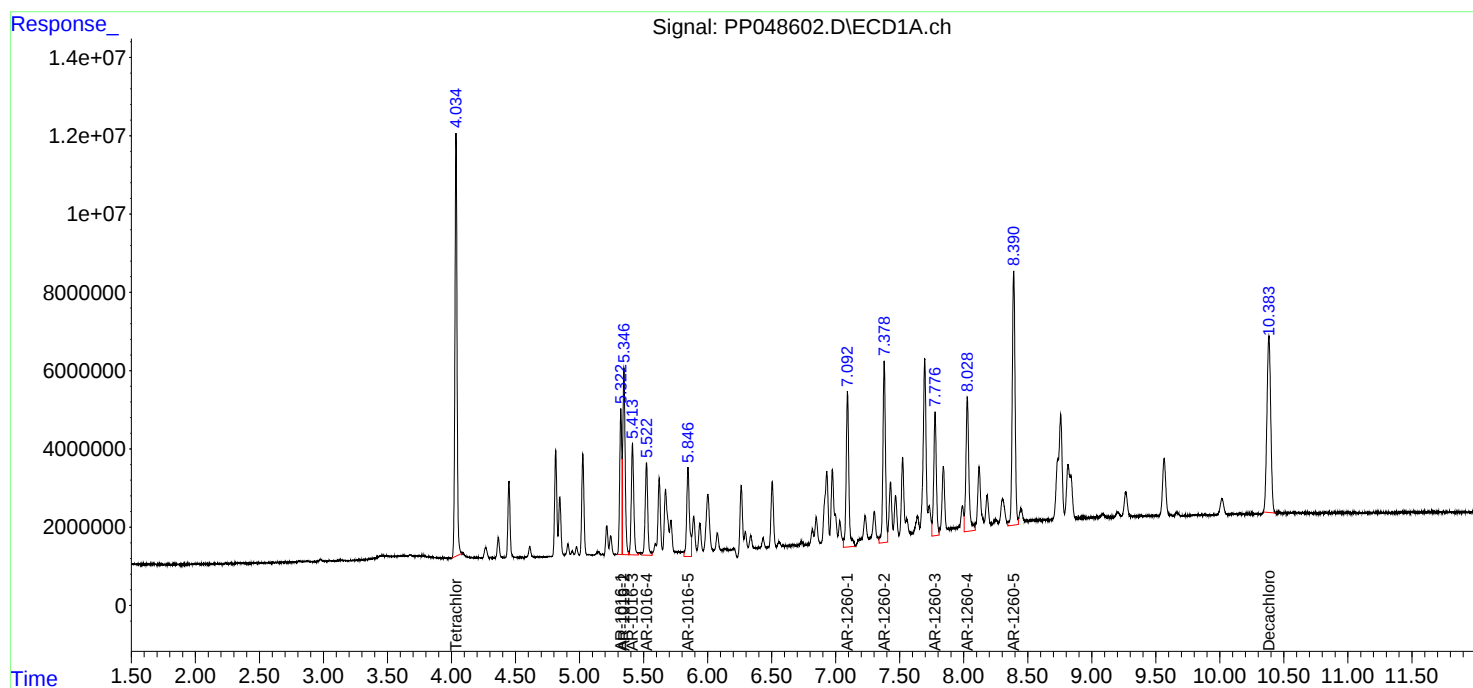
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

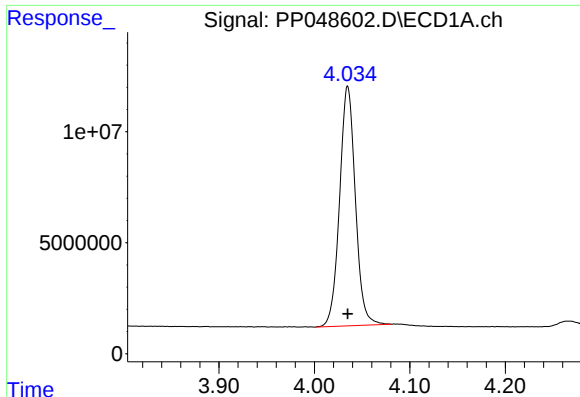
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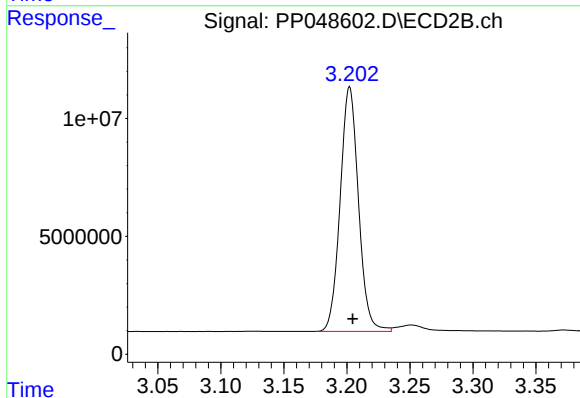
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 124076880
Conc: 51.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

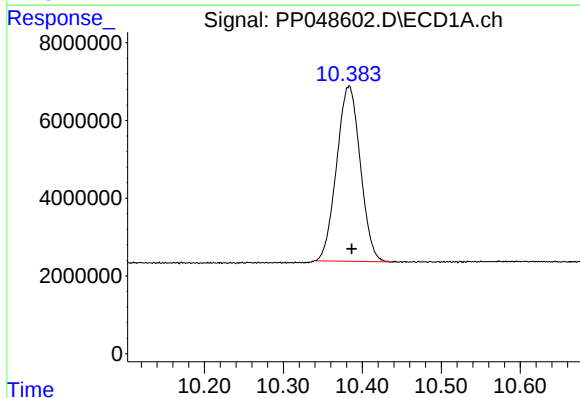
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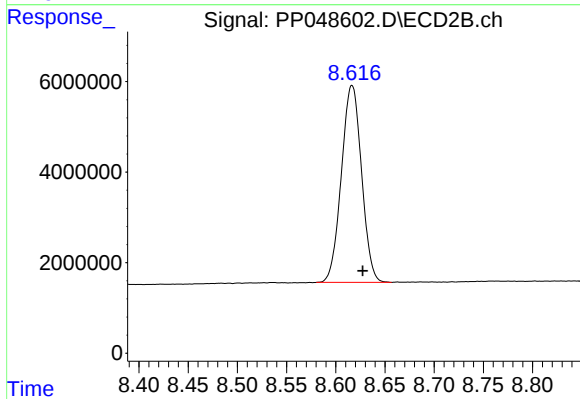
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 104941066
Conc: 55.13 ng/ml



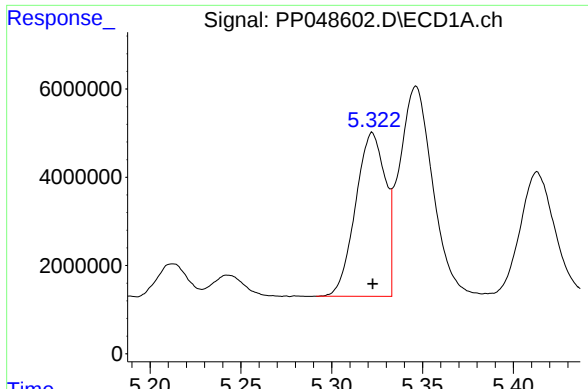
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 93798110
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 62105932
Conc: 50.72 ng/ml



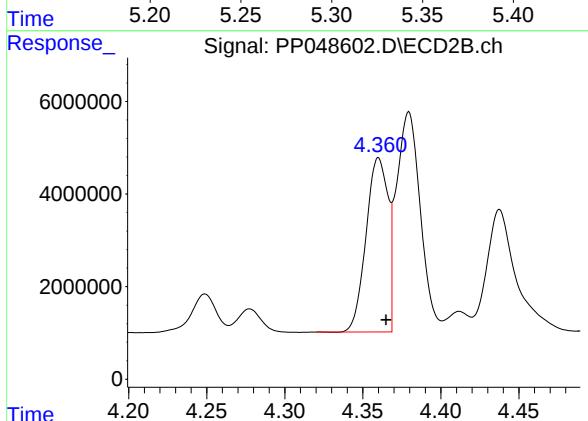
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 42244677
Conc: 491.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

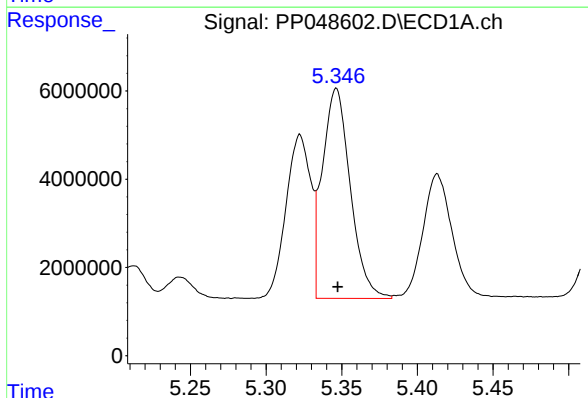
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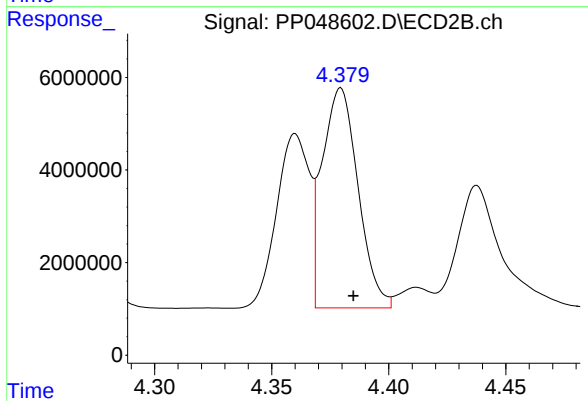
#3 AR-1016-1

R.T.: 4.360 min
Delta R.T.: -0.005 min
Response: 36802210
Conc: 531.22 ng/ml



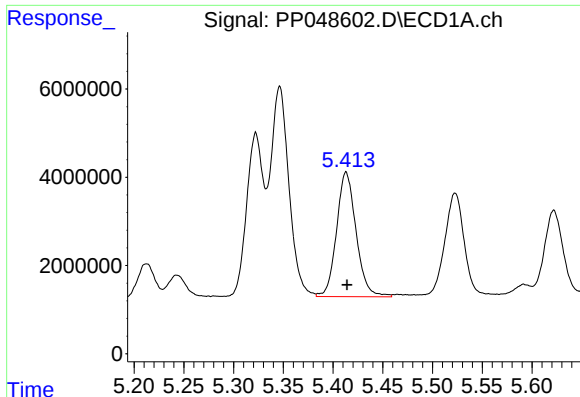
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 61196562
Conc: 502.64 ng/ml



#4 AR-1016-2

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 50614189
Conc: 533.63 ng/ml



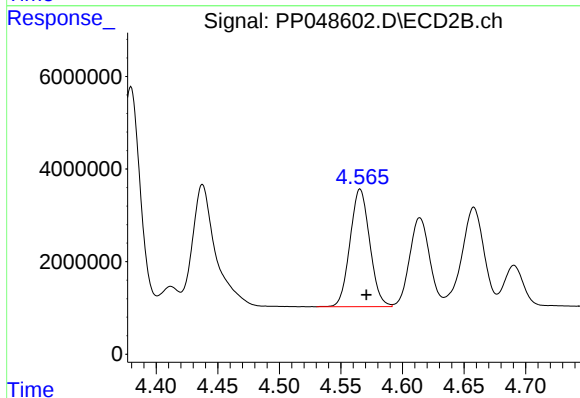
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 38643385
Conc: 509.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

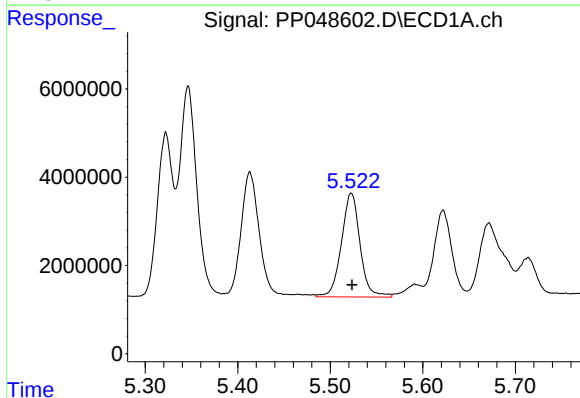
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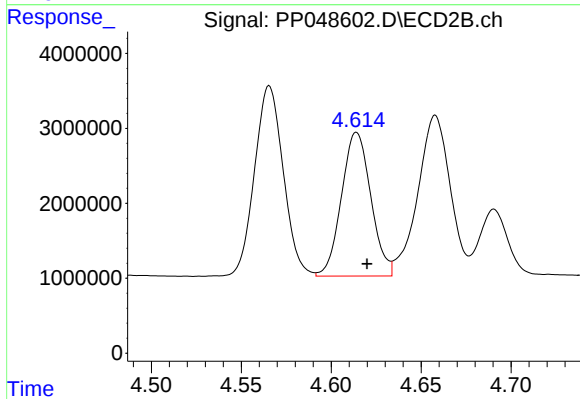
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 28283937
Conc: 543.80 ng/ml



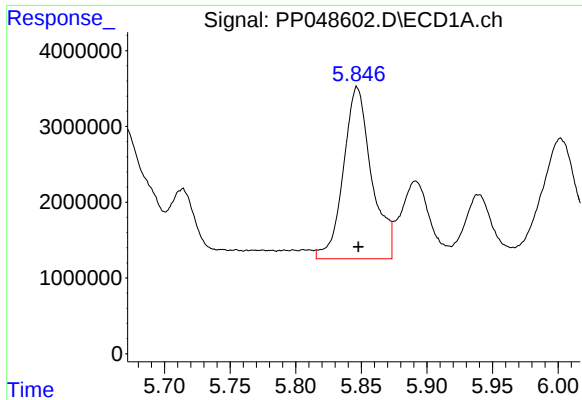
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 32979913
Conc: 524.28 ng/ml



#6 AR-1016-4

R.T.: 4.614 min
Delta R.T.: -0.006 min
Response: 21783806
Conc: 541.19 ng/ml



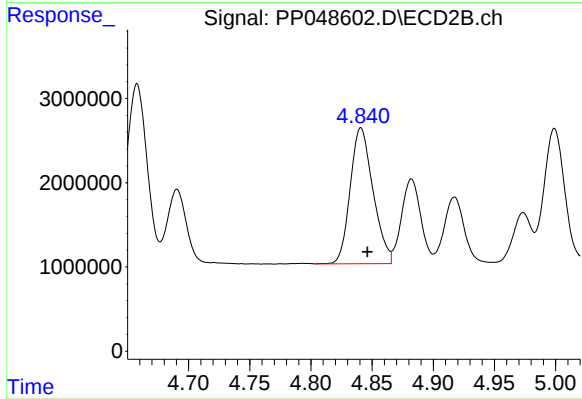
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 33816192
Conc: 547.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

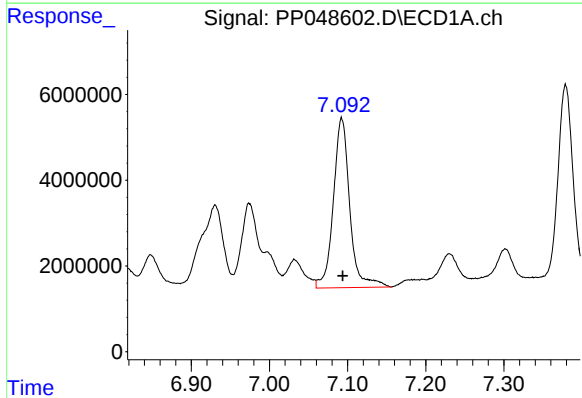
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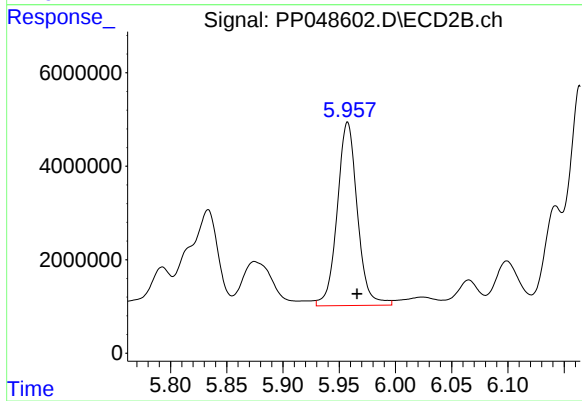
#7 AR-1016-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 20954283
Conc: 410.88 ng/ml



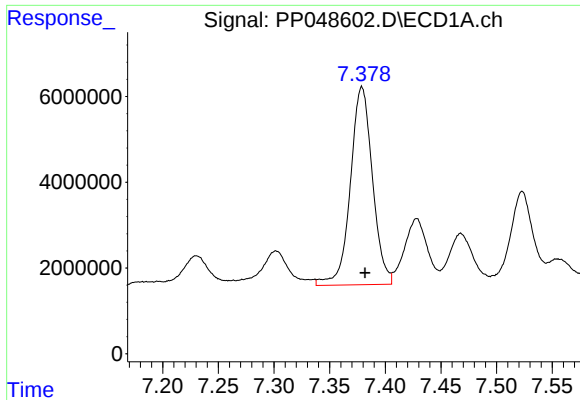
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 57758377
Conc: 554.33 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.009 min
Response: 48870026
Conc: 579.16 ng/ml m



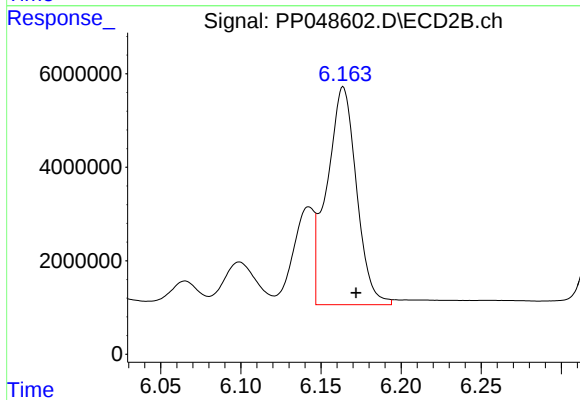
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 63862331
Conc: 524.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

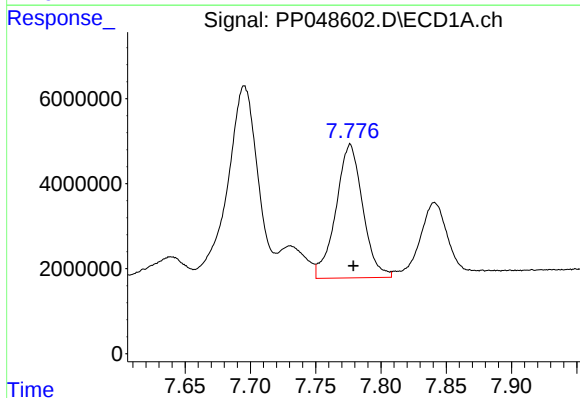
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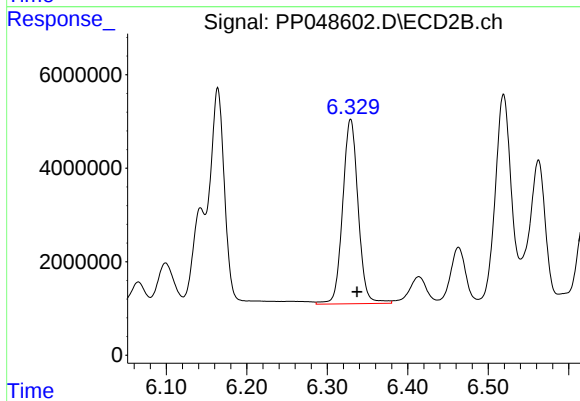
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 59301642
Conc: 578.95 ng/ml m



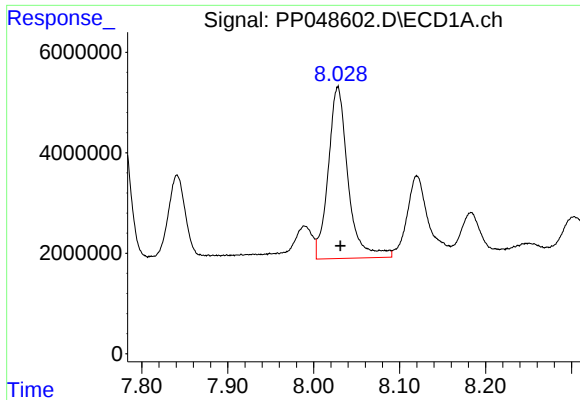
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 45017189
Conc: 531.74 ng/ml



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 52733368
Conc: 544.14 ng/ml



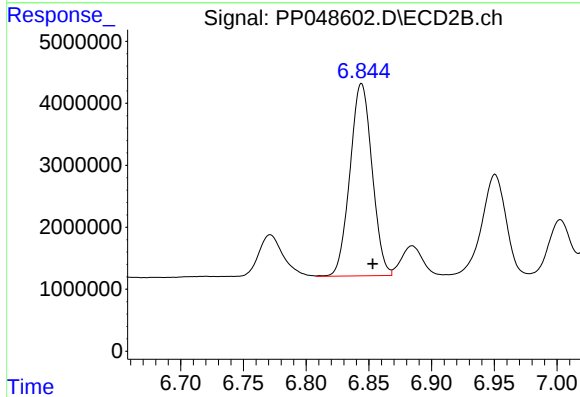
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 54811409
Conc: 529.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

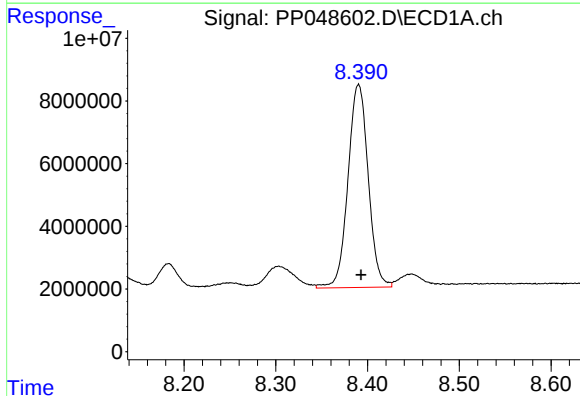
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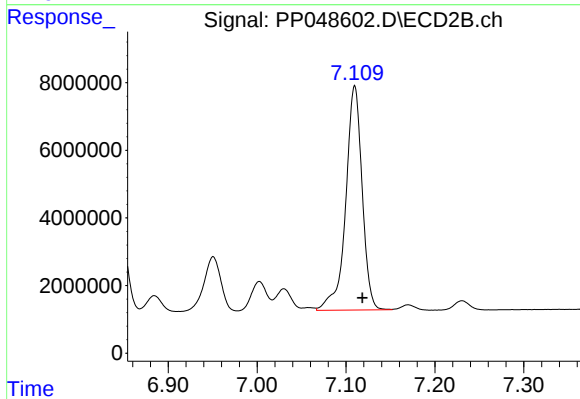
#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: -0.009 min
Response: 38059783
Conc: 537.74 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 99266733
Conc: 507.09 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 85246753
Conc: 530.83 ng/ml