

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 00:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 04:19:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.507	3.663	95567579	70122158	45.940	43.049
2)	SA Decachlor...	10.424	8.729	76289031	65488263	50.014	43.250
Target Compounds							
3)	L1 AR-1016-1	5.695	4.761	31991711	25787252	474.126	428.961m
4)	L1 AR-1016-2	5.718	4.781	45552141	36326178	476.182	437.655
5)	L1 AR-1016-3	5.781	4.958	28776704	20105835	483.455	448.201m
6)	L1 AR-1016-4	5.880	5.000	23474330	14453482	479.399	409.692m
7)	L1 AR-1016-5	6.180	5.216	24621407	20911743	500.762	449.749m
31)	L7 AR-1260-1	7.320	6.259	44553822	42405089	494.281	455.399
32)	L7 AR-1260-2	7.579	6.448	49355416	49304012	481.104	449.702
33)	L7 AR-1260-3	7.941	6.603	37977072	46642337	482.196	453.479
34)	L7 AR-1260-4	8.173	7.079	43567315	37526598	486.132	450.586
35)	L7 AR-1260-5	8.505	7.321	79643236	82924062	466.677	430.991

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

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Acq On : 26 Sep 2023 00:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

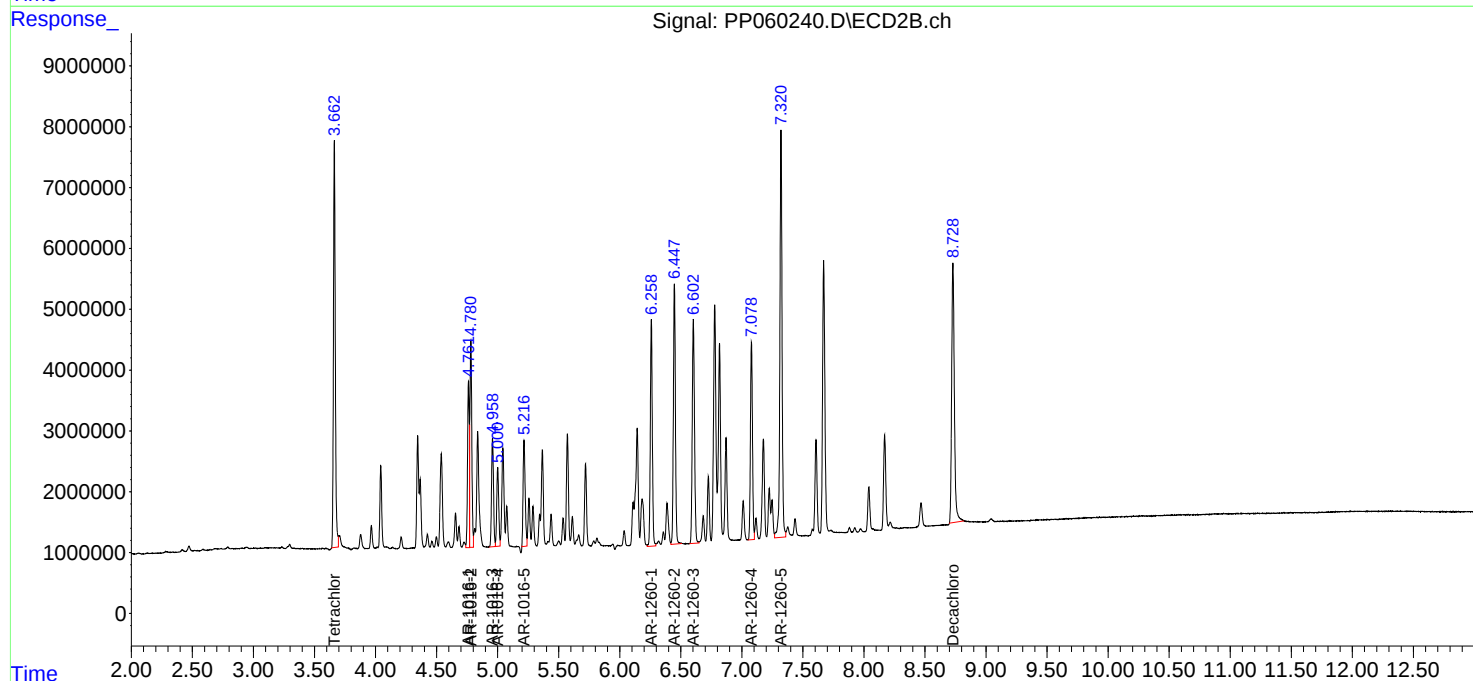
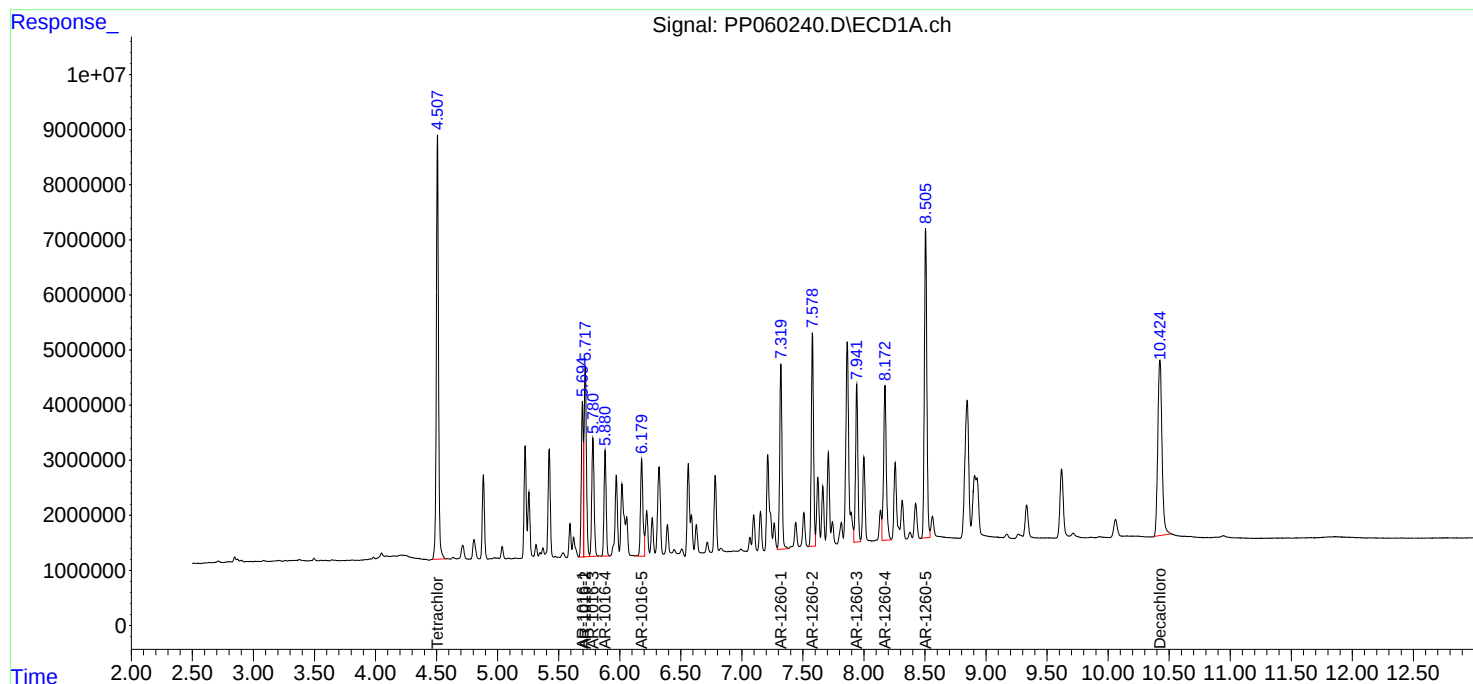
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

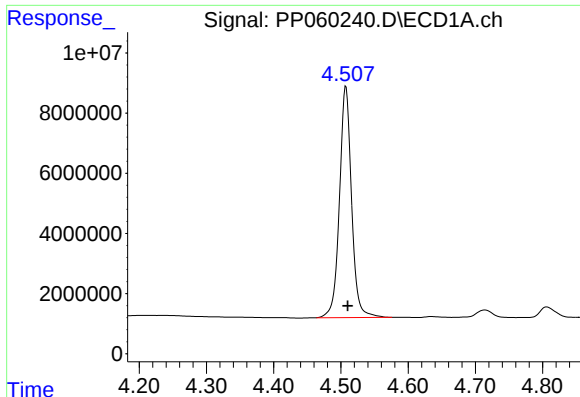
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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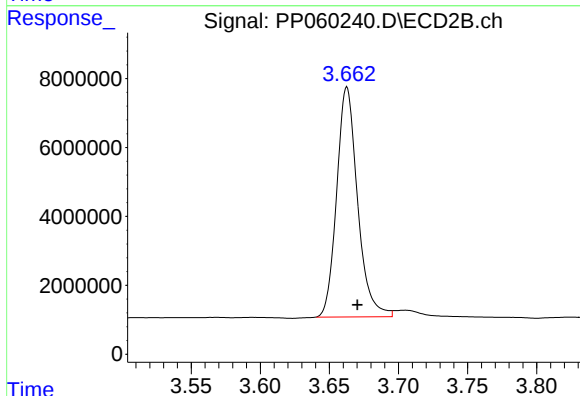
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 95567579
Conc: 45.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

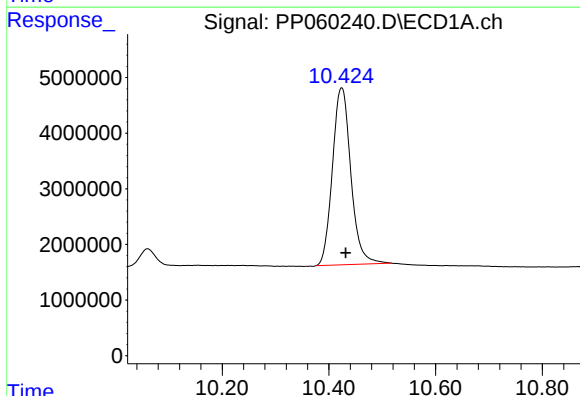
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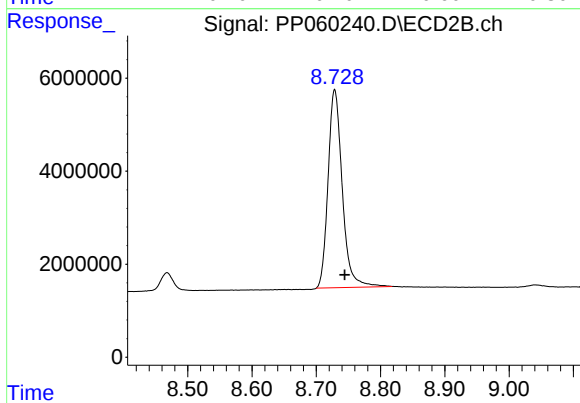
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.008 min
Response: 70122158
Conc: 43.05 ng/ml



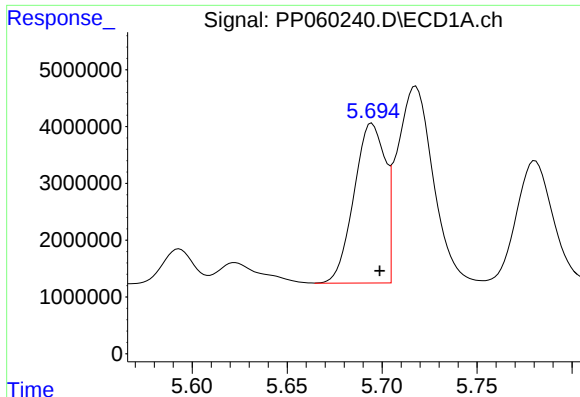
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 76289031
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.015 min
Response: 65488263
Conc: 43.25 ng/ml



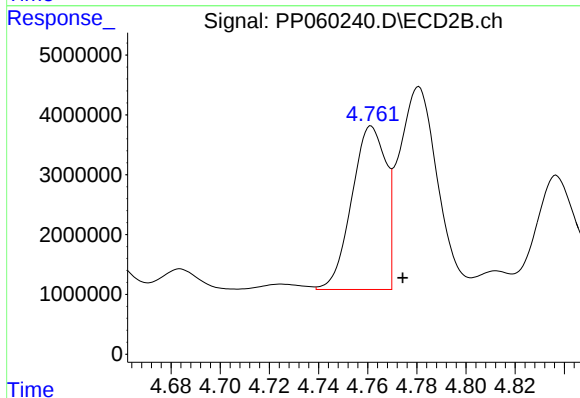
#3 AR-1016-1

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 31991711
Conc: 474.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

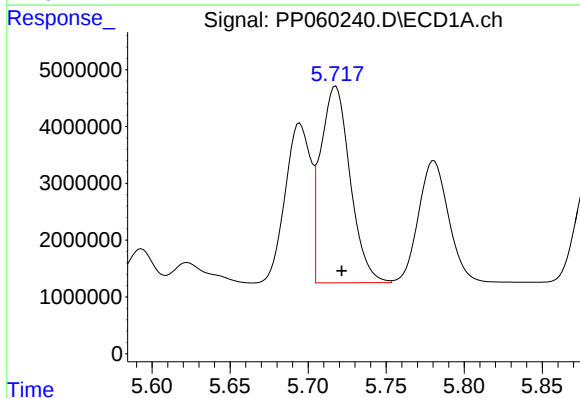
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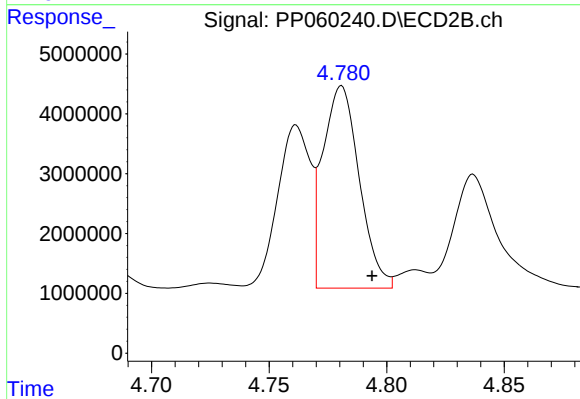
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 25787252
Conc: 428.96 ng/ml m



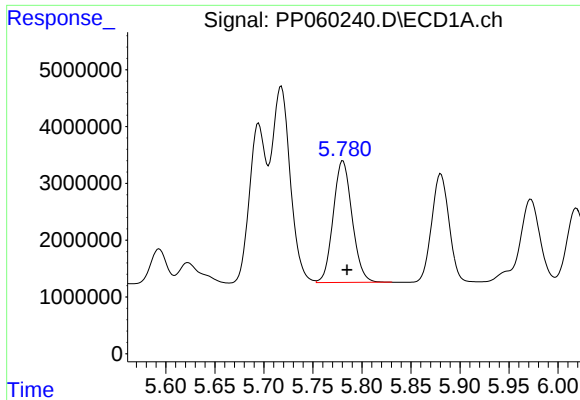
#4 AR-1016-2

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 45552141
Conc: 476.18 ng/ml



#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.013 min
Response: 36326178
Conc: 437.66 ng/ml



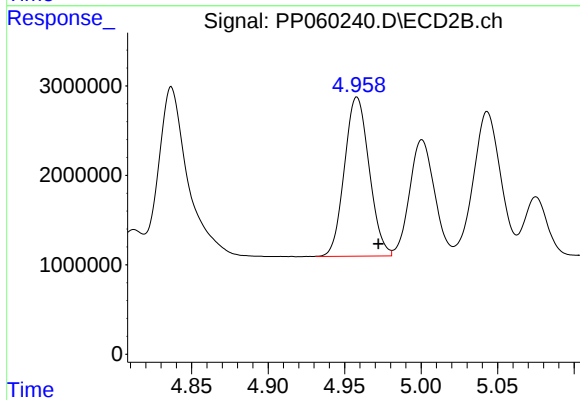
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 28776704
Conc: 483.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

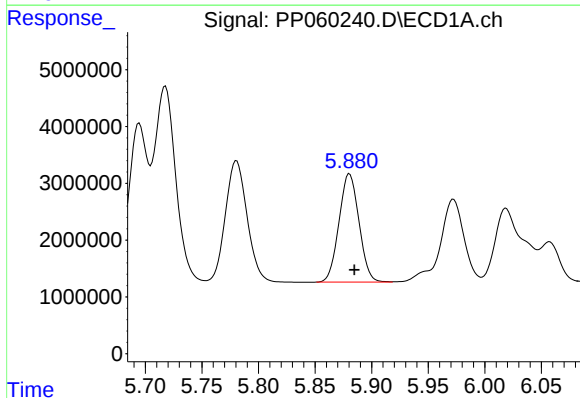
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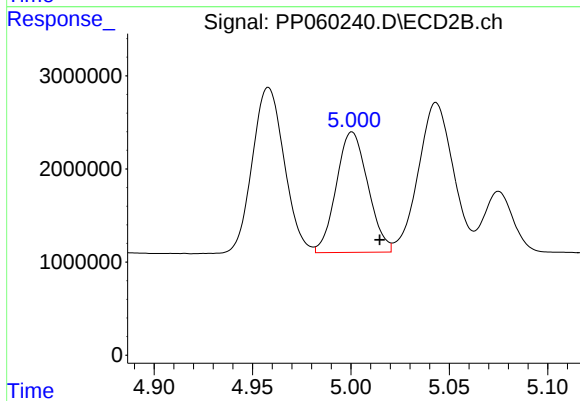
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.014 min
Response: 20105835
Conc: 448.20 ng/ml m



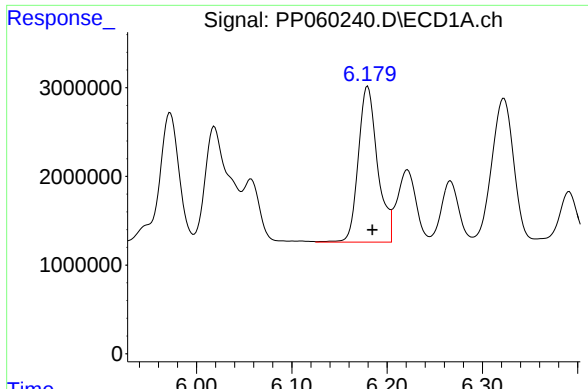
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 23474330
Conc: 479.40 ng/ml



#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.015 min
Response: 14453482
Conc: 409.69 ng/ml m



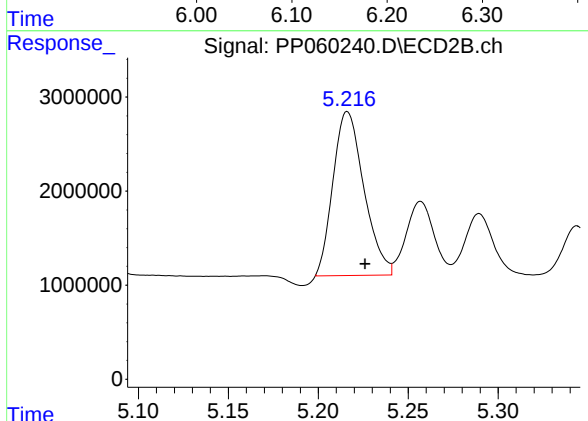
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 24621407
Conc: 500.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

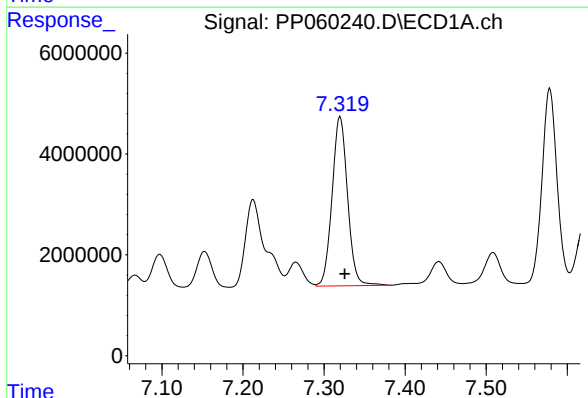
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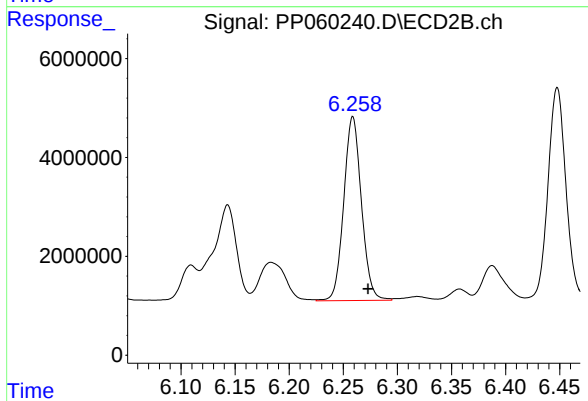
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.010 min
Response: 20911743
Conc: 449.75 ng/ml m



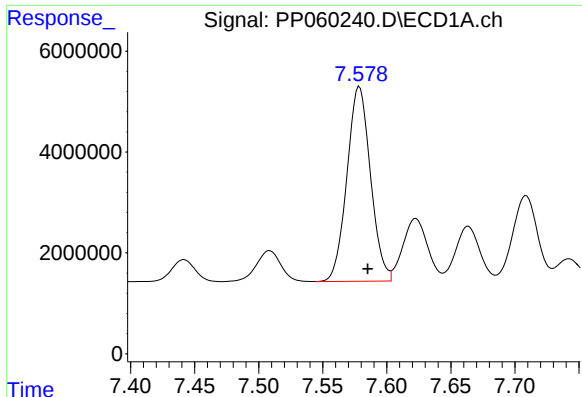
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 44553822
Conc: 494.28 ng/ml



#31 AR-1260-1

R.T.: 6.259 min
Delta R.T.: -0.014 min
Response: 42405089
Conc: 455.40 ng/ml



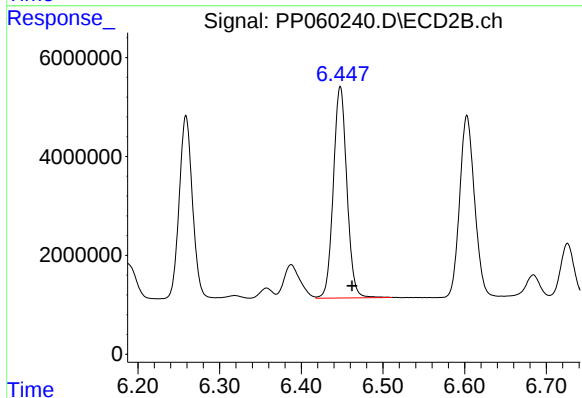
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: -0.006 min
Response: 49355416
Conc: 481.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

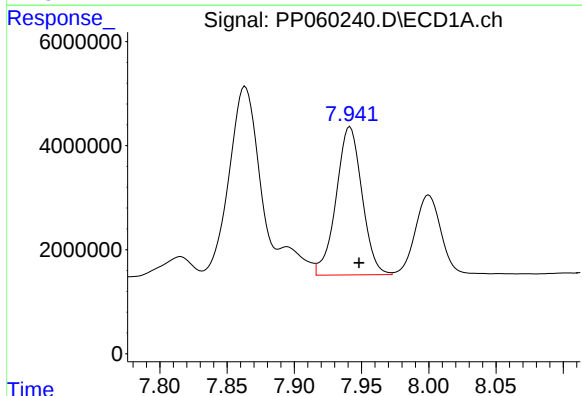
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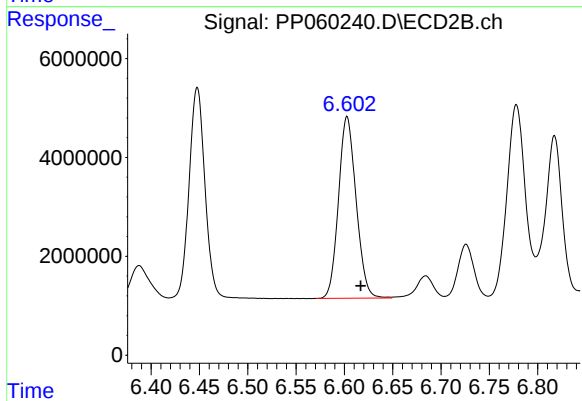
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: -0.014 min
Response: 49304012
Conc: 449.70 ng/ml



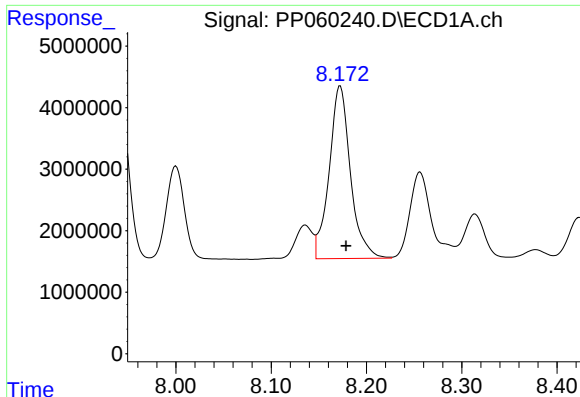
#33 AR-1260-3

R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 37977072
Conc: 482.20 ng/ml



#33 AR-1260-3

R.T.: 6.603 min
Delta R.T.: -0.014 min
Response: 46642337
Conc: 453.48 ng/ml



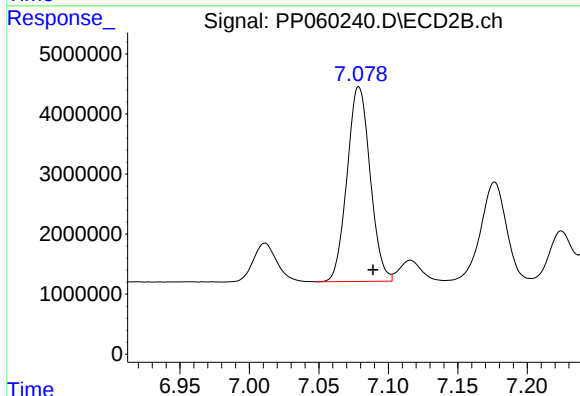
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 43567315
Conc: 486.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

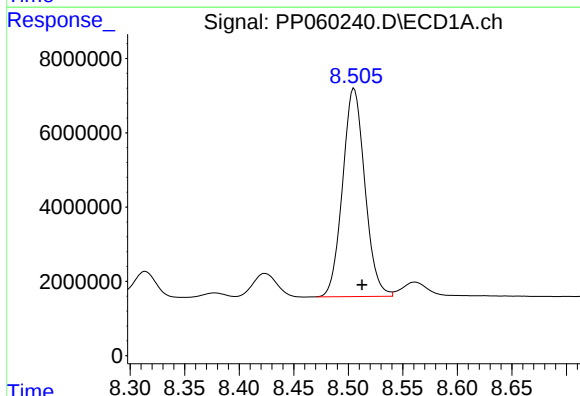
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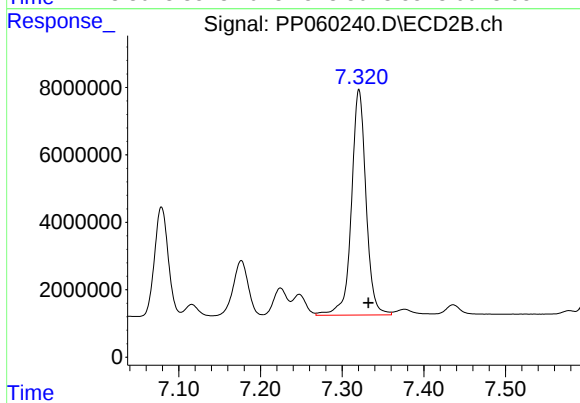
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.010 min
Response: 37526598
Conc: 450.59 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.007 min
Response: 79643236
Conc: 466.68 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.011 min
Response: 82924062
Conc: 430.99 ng/ml