

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 09:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 10:56:11 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...	4.508	3.665	100.9E6	75256703	48.484	46.202
2)	SA Decachlor...	10.429	8.736	82802465	88281934	54.284	58.304
Target Compounds							
3)	L1 AR-1016-1	5.697	4.765	34160360	28889673	506.266	480.568
4)	L1 AR-1016-2	5.719	4.784	48630102	40014850	508.358	482.096
5)	L1 AR-1016-3	5.783	4.962	30582428	22097457	513.792	492.598
6)	L1 AR-1016-4	5.883	5.004	25491611	16099496	520.596	456.349
7)	L1 AR-1016-5	6.181	5.220	27240981	23918088	554.040	514.406m
31)	L7 AR-1260-1	7.322	6.264	50000706	49838181	554.709	535.225
32)	L7 AR-1260-2	7.582	6.452	55523168	57744516	541.226	526.688
33)	L7 AR-1260-3	7.945	6.608	42215650	54503499	536.014	529.909
34)	L7 AR-1260-4	8.176	7.084	48096829	44929934	536.673	539.479
35)	L7 AR-1260-5	8.510	7.326	86558606	99951528	507.198	519.490

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

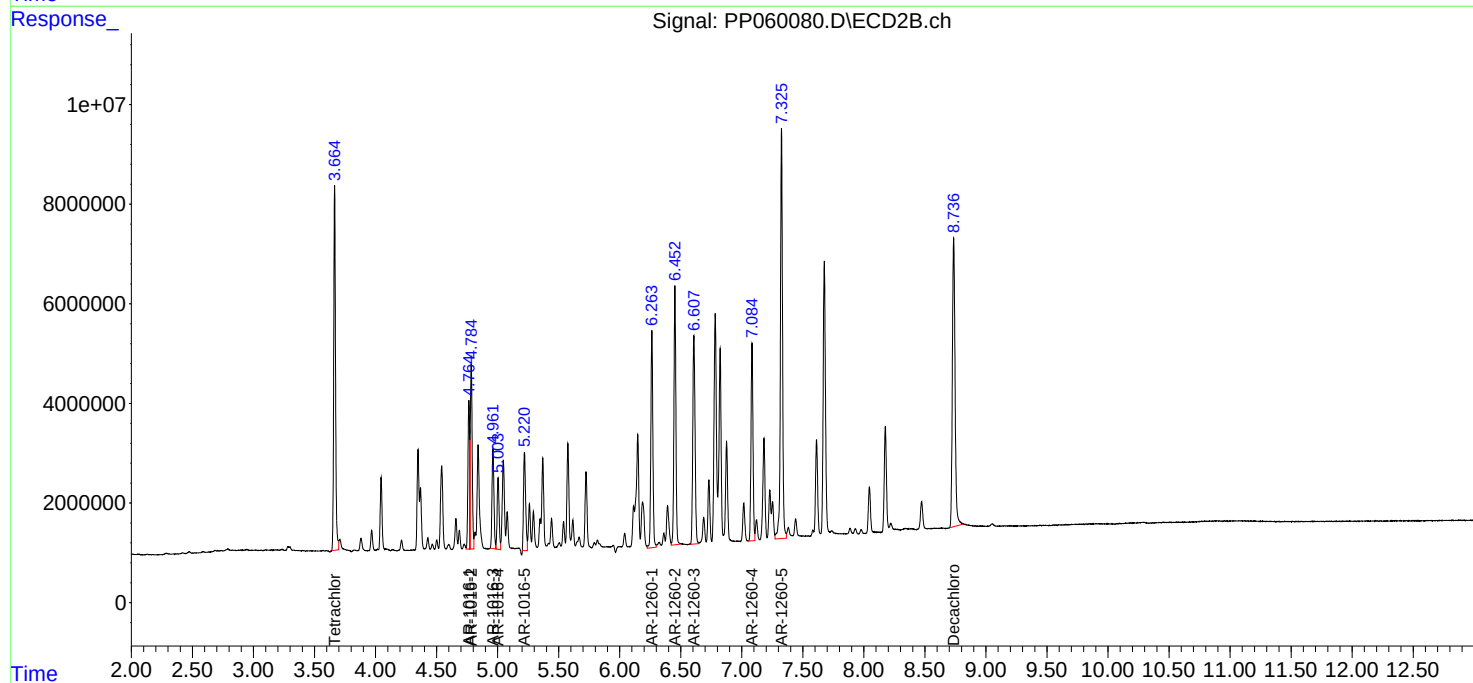
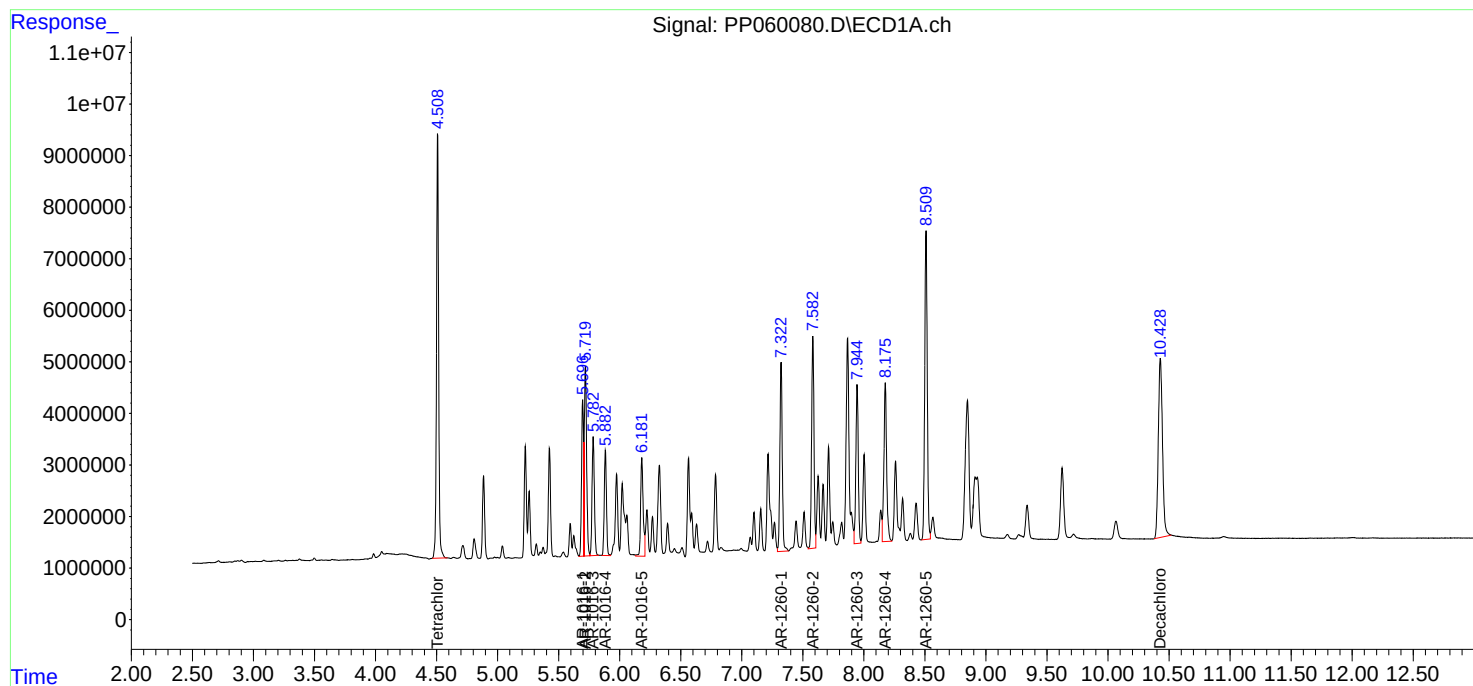
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

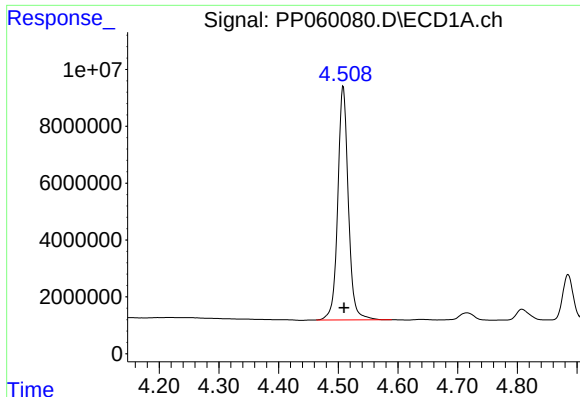
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 100860229
Conc: 48.48 ng/ml

Instrument :

ECD_P

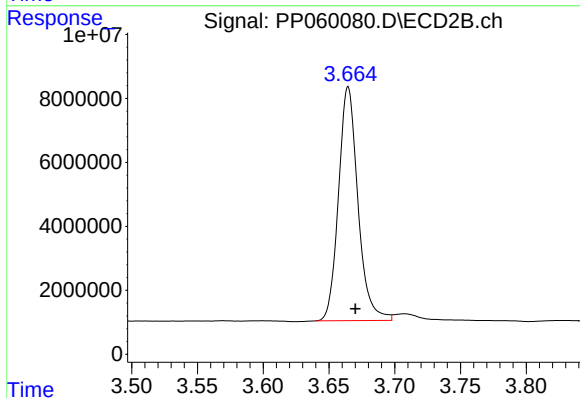
ClientSampleId :

AR1660CCC500

Manual Integrations

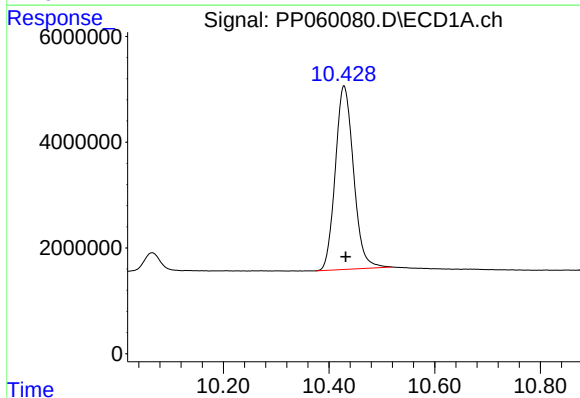
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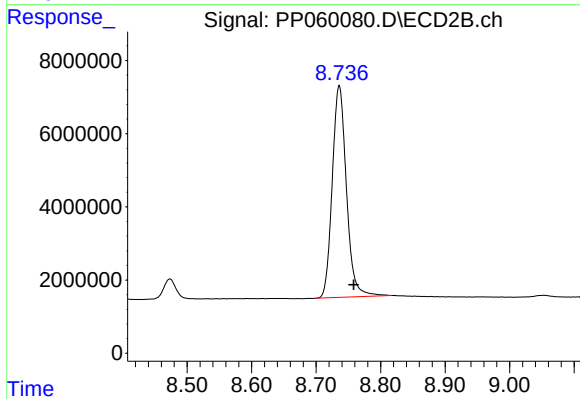
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.006 min
Response: 75256703
Conc: 46.20 ng/ml



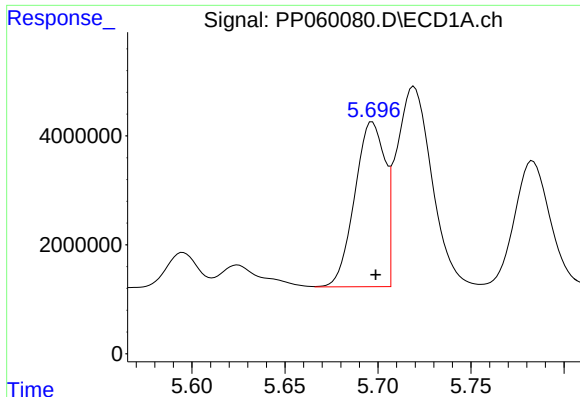
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 82802465
Conc: 54.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.022 min
Response: 88281934
Conc: 58.30 ng/ml



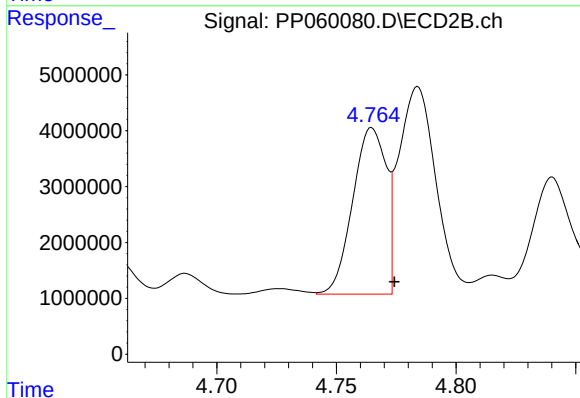
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 34160360
Conc: 506.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

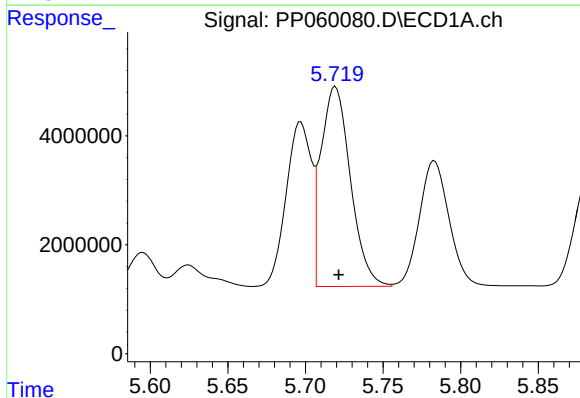
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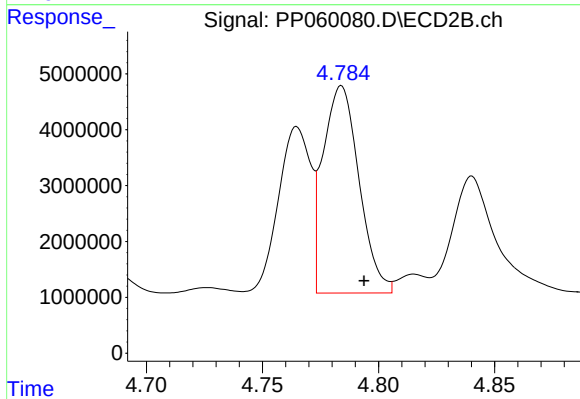
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: -0.010 min
Response: 28889673
Conc: 480.57 ng/ml



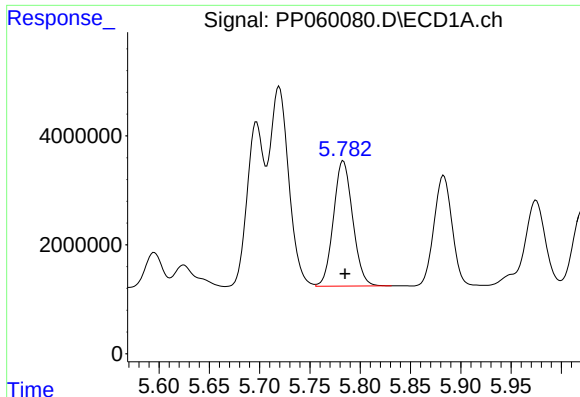
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 48630102
Conc: 508.36 ng/ml



#4 AR-1016-2

R.T.: 4.784 min
Delta R.T.: -0.010 min
Response: 40014850
Conc: 482.10 ng/ml



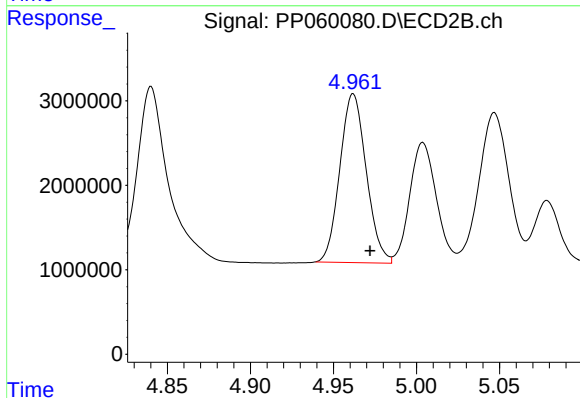
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 30582428
Conc: 513.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

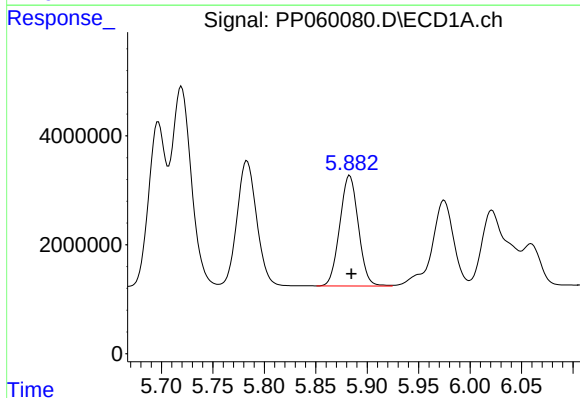
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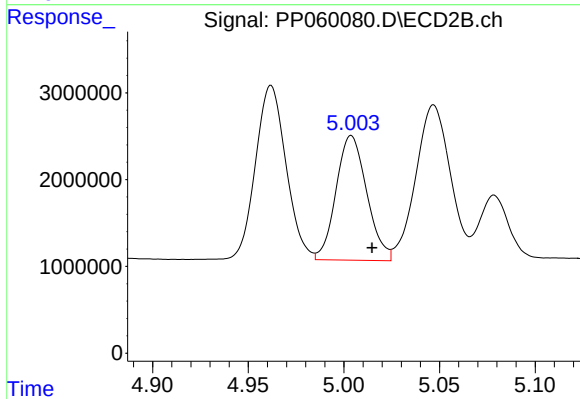
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.010 min
Response: 22097457
Conc: 492.60 ng/ml



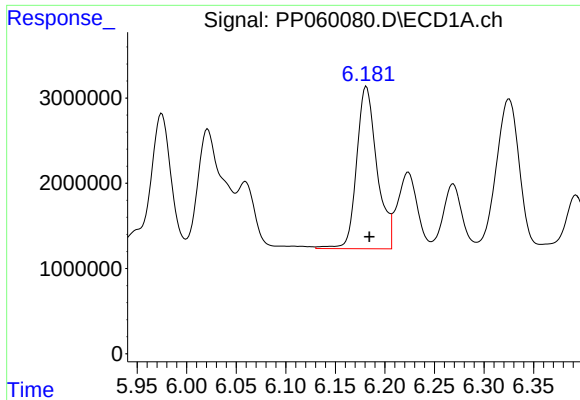
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 25491611
Conc: 520.60 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.011 min
Response: 16099496
Conc: 456.35 ng/ml



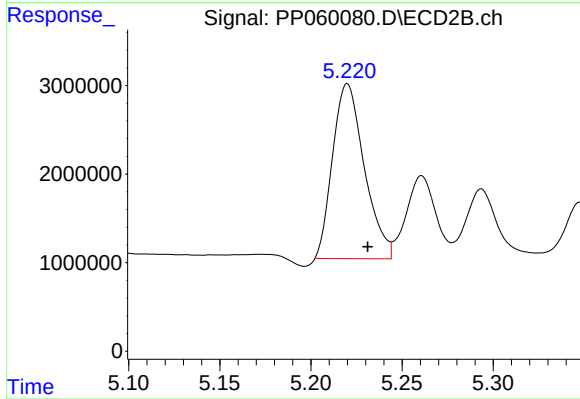
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 27240981
Conc: 554.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

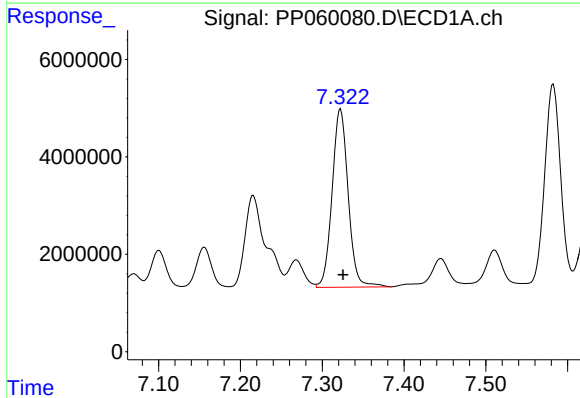
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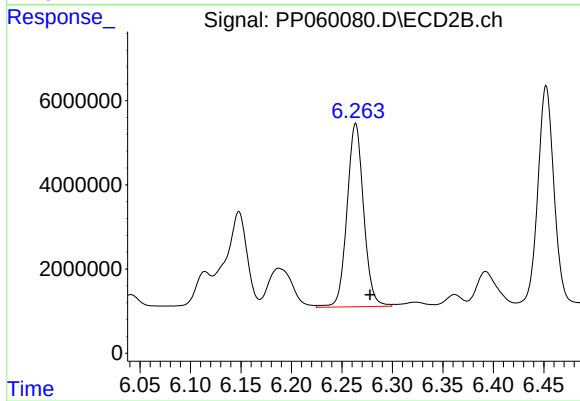
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.012 min
Response: 23918088
Conc: 514.41 ng/ml m



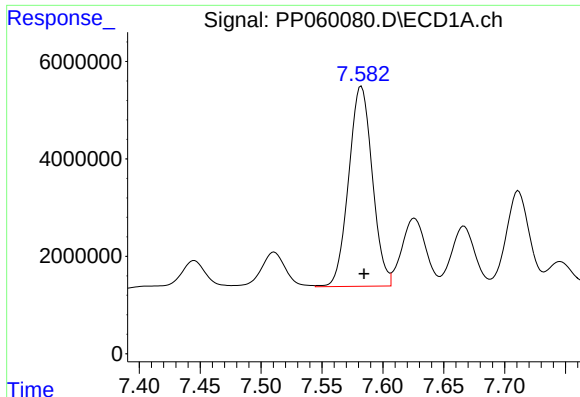
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 50000706
Conc: 554.71 ng/ml



#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.014 min
Response: 49838181
Conc: 535.22 ng/ml



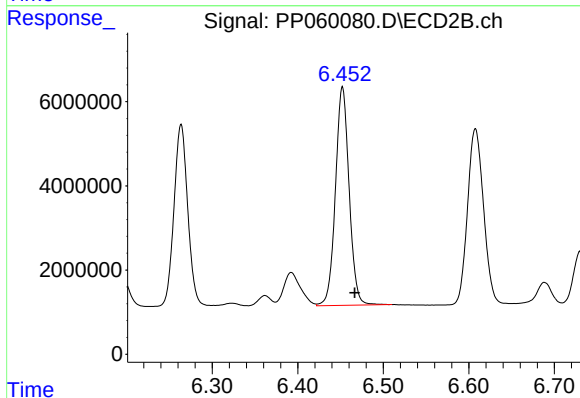
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 55523168
Conc: 541.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

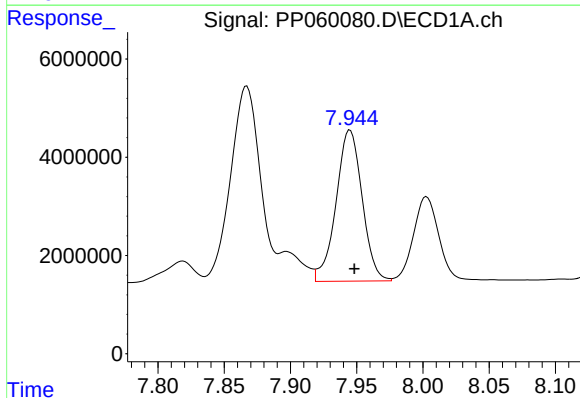
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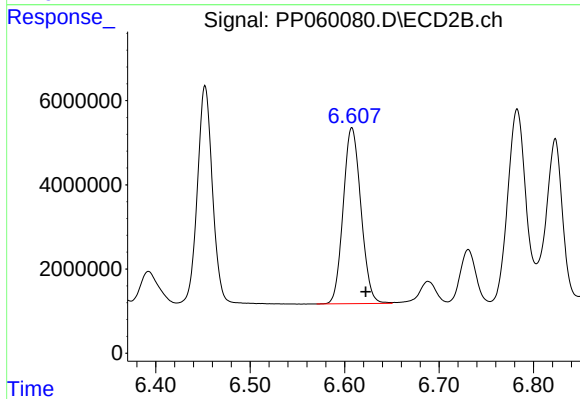
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.014 min
Response: 57744516
Conc: 526.69 ng/ml



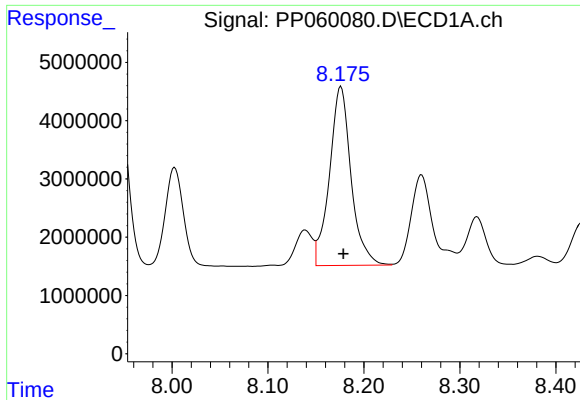
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 42215650
Conc: 536.01 ng/ml



#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.015 min
Response: 54503499
Conc: 529.91 ng/ml



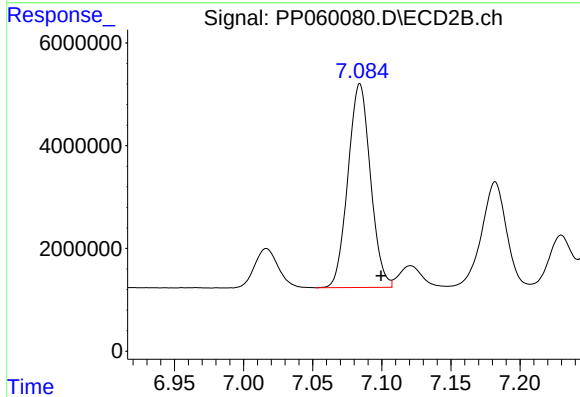
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.003 min
Response: 48096829
Conc: 536.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

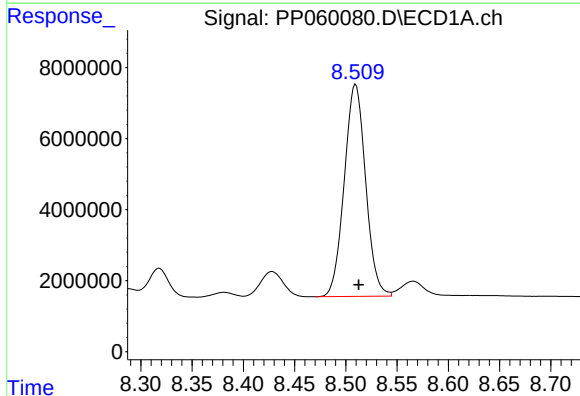
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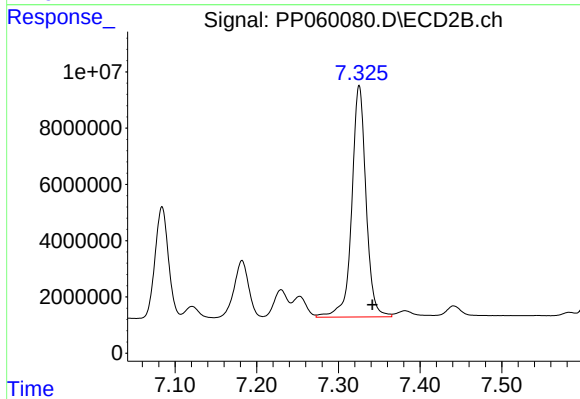
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.015 min
Response: 44929934
Conc: 539.48 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.003 min
Response: 86558606
Conc: 507.20 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 99951528
Conc: 519.49 ng/ml