

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012522\
 Data File : PP043280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2022 23:56
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:29:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.867	4.035	1202729	1259619	52.325	56.530
2)	SA Decachlor...	10.784	9.360	879579	1058429	62.102m	56.774
Target Compounds							
3)	L1 AR-1016-1	6.169	5.297	349248	512649	531.101	565.326
4)	L1 AR-1016-2	6.192	5.317	530431	721086	519.280	559.052
5)	L1 AR-1016-3	6.258	5.511	329397	406248	517.511	569.694
6)	L1 AR-1016-4	6.363	5.561	258607	326238	526.100	591.160
7)	L1 AR-1016-5	6.678	5.792	253289	396271	504.471	592.051
31)	L7 AR-1260-1	7.850	6.891	432316	669244	560.066	572.083
32)	L7 AR-1260-2	8.114	7.088	469039	781494	550.922	594.140
33)	L7 AR-1260-3	8.480	7.245	383041	705228	580.804	566.535
34)	L7 AR-1260-4	8.709	7.729	446751	582409	584.306	593.740
35)	L7 AR-1260-5	9.024	7.976	804070	1282038	608.916	579.357

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

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Acq On : 25 Jan 2022 23:56
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

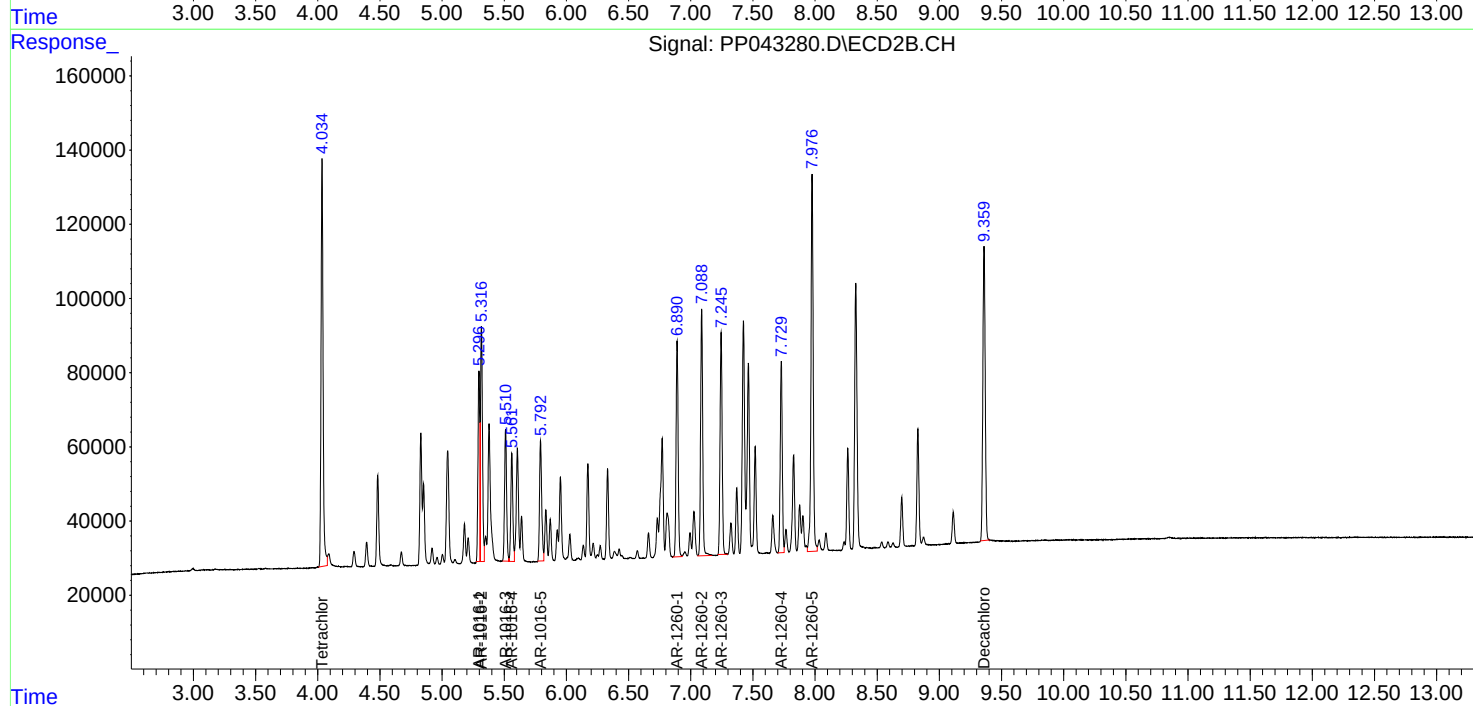
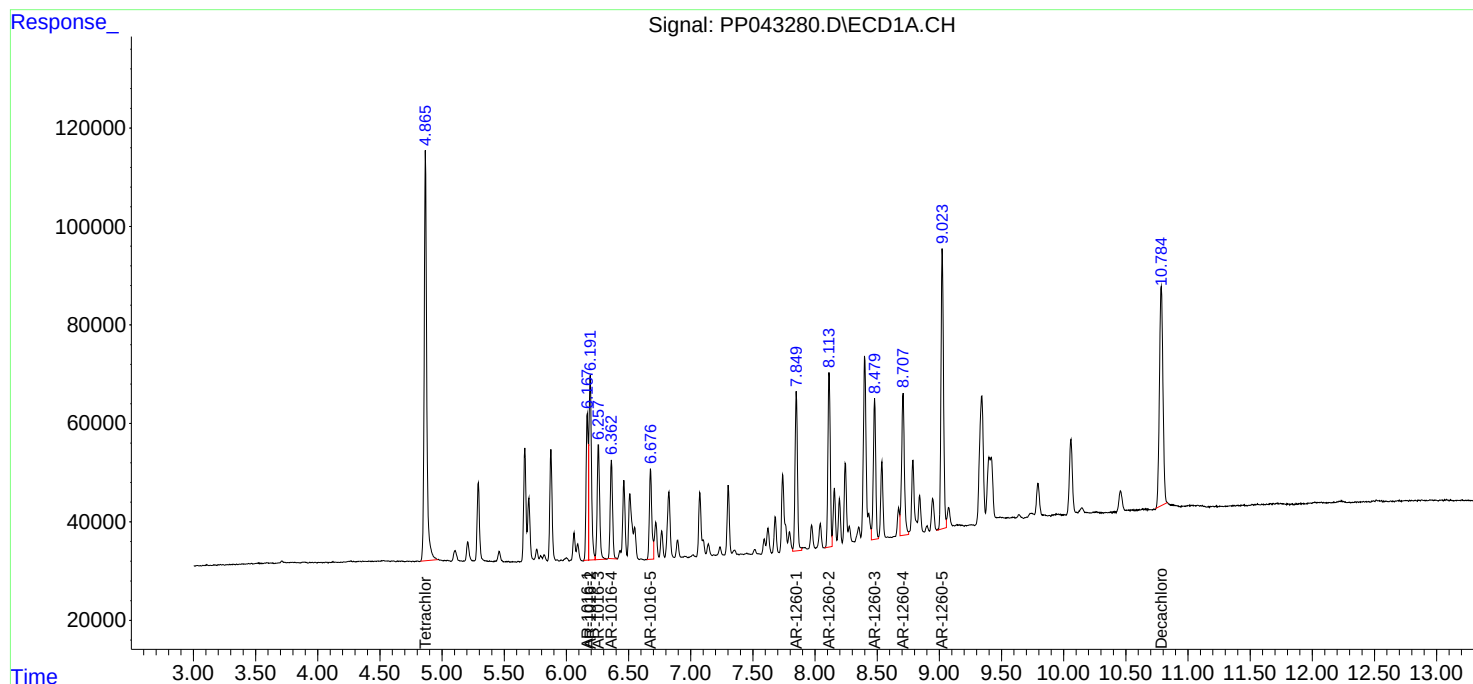
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

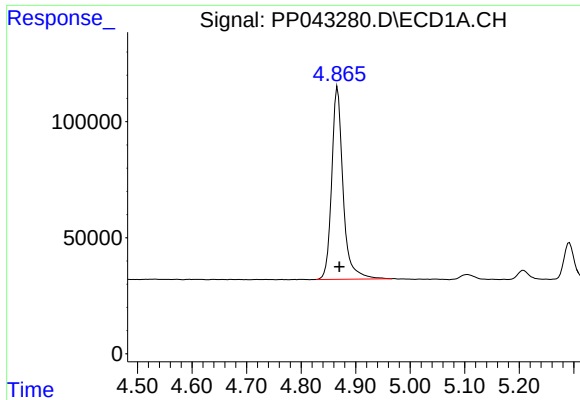
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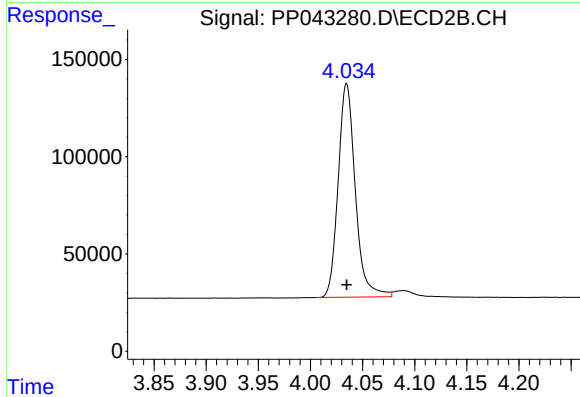
#1 Tetrachloro-m-xylene

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 1202729
Conc: 52.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

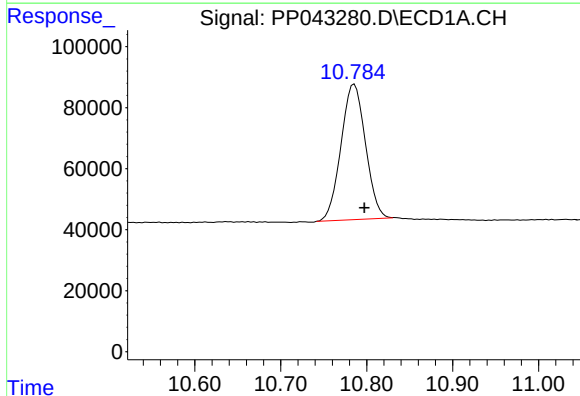
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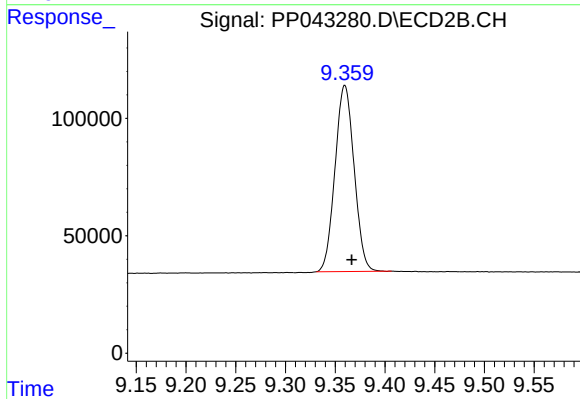
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 1259619
Conc: 56.53 ng/ml



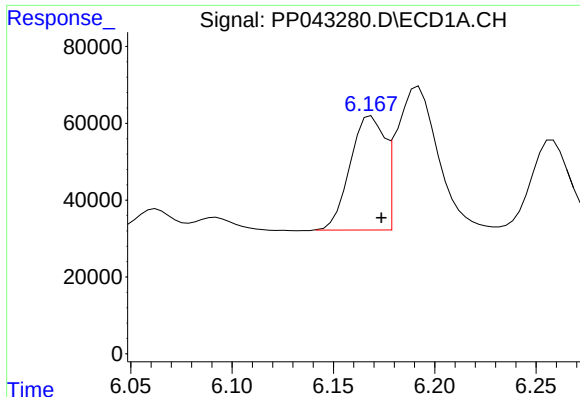
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.013 min
Response: 879579
Conc: 62.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.007 min
Response: 1058429
Conc: 56.77 ng/ml



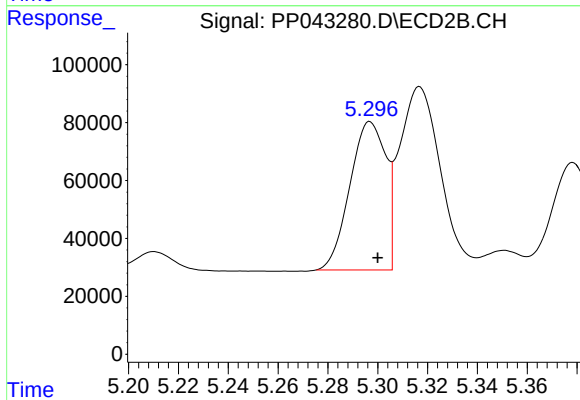
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 349248
Conc: 531.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

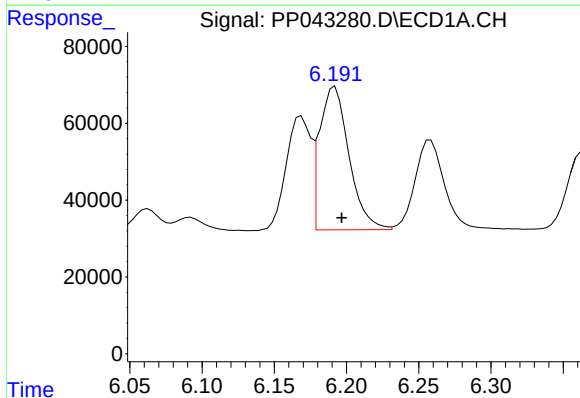
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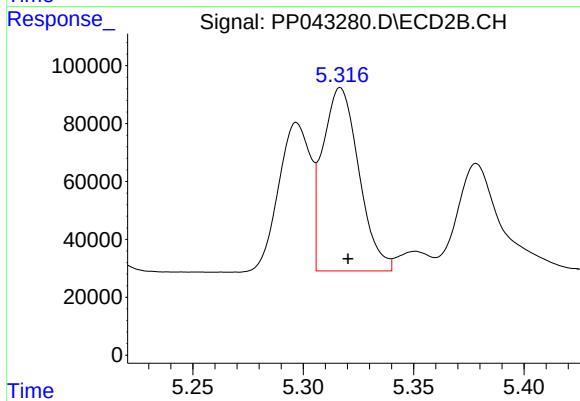
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 512649
Conc: 565.33 ng/ml



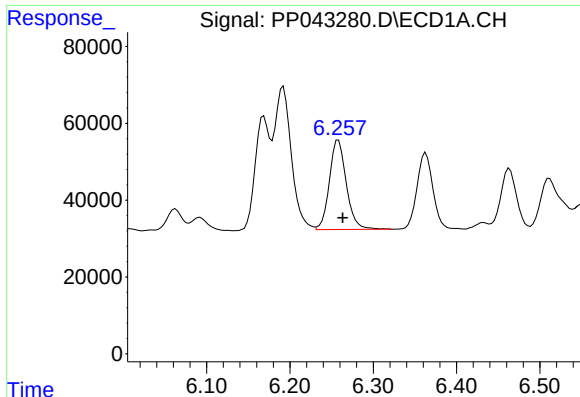
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 530431
Conc: 519.28 ng/ml



#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: -0.003 min
Response: 721086
Conc: 559.05 ng/ml



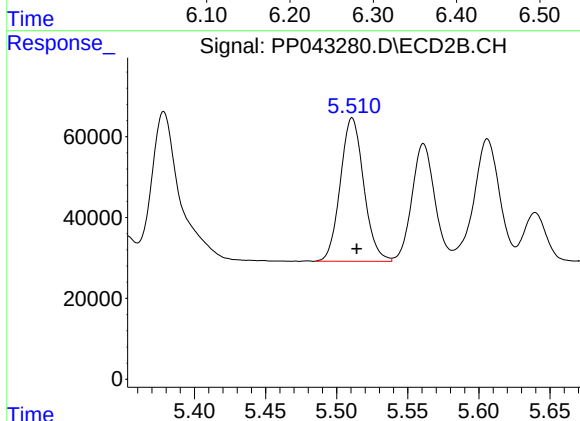
#5 AR-1016-3

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 329397
Conc: 517.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

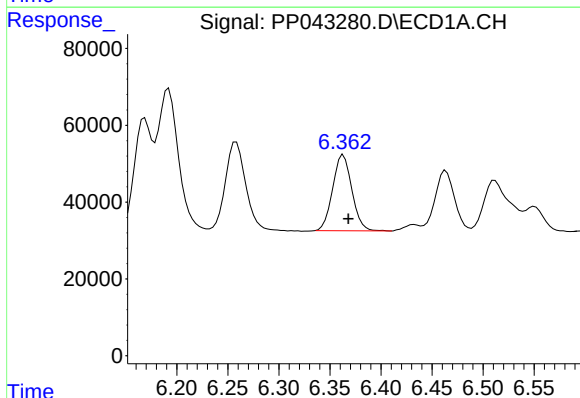
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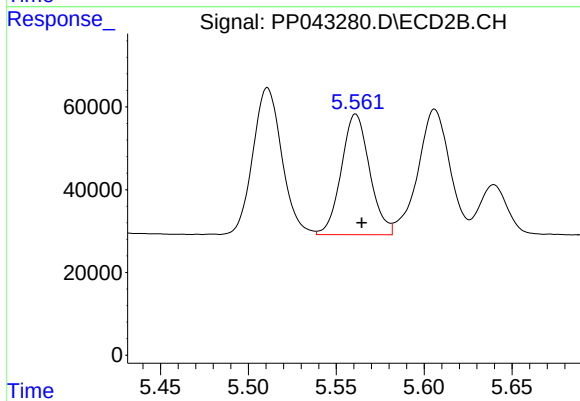
#5 AR-1016-3

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 406248
Conc: 569.69 ng/ml



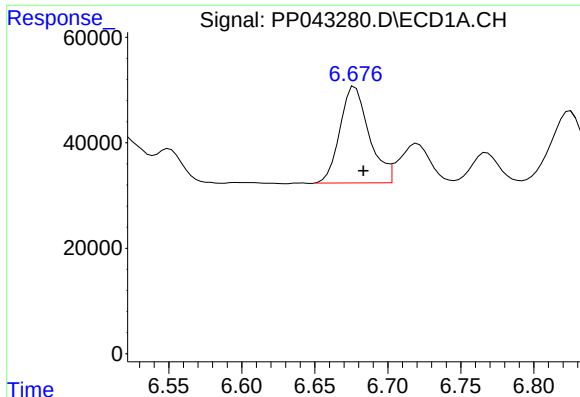
#6 AR-1016-4

R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 258607
Conc: 526.10 ng/ml



#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 326238
Conc: 591.16 ng/ml



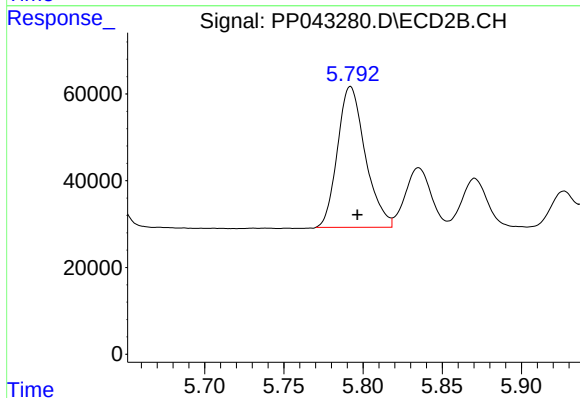
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.006 min
Response: 253289
Conc: 504.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

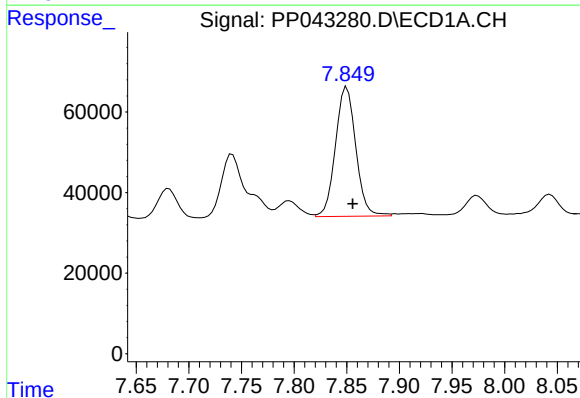
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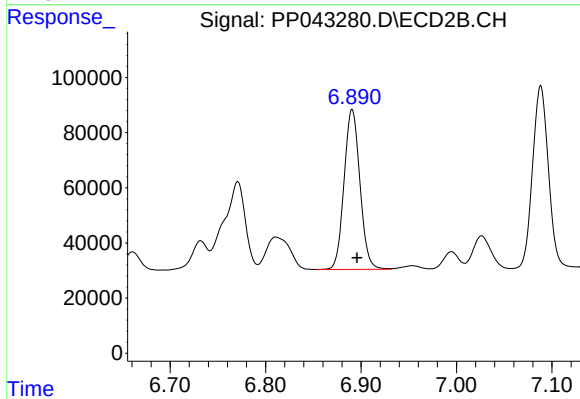
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 396271
Conc: 592.05 ng/ml



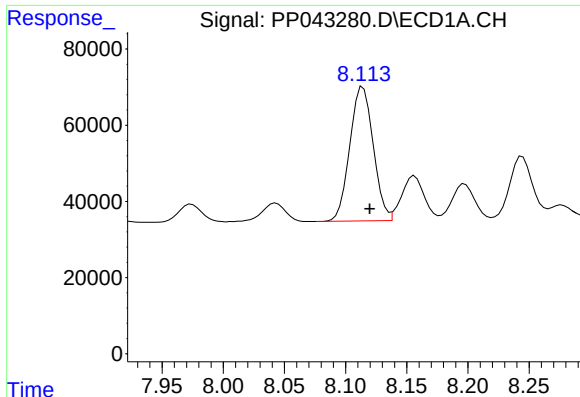
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 432316
Conc: 560.07 ng/ml



#31 AR-1260-1

R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 669244
Conc: 572.08 ng/ml



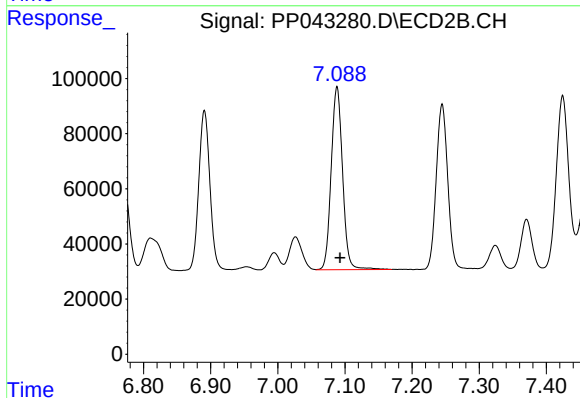
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 469039
Conc: 550.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

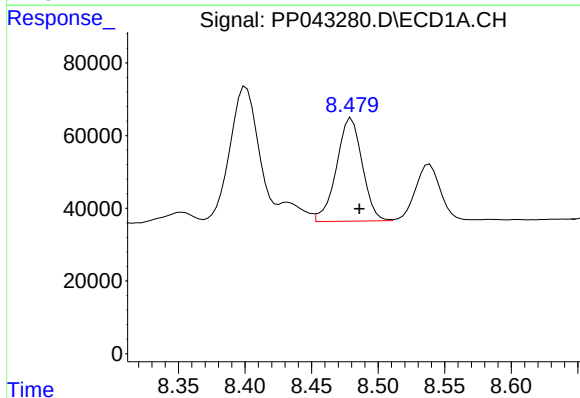
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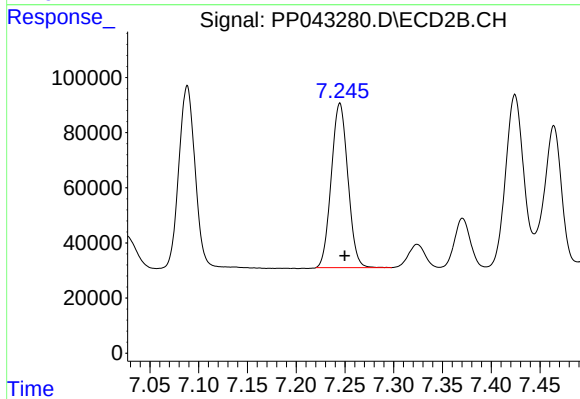
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 781494
Conc: 594.14 ng/ml



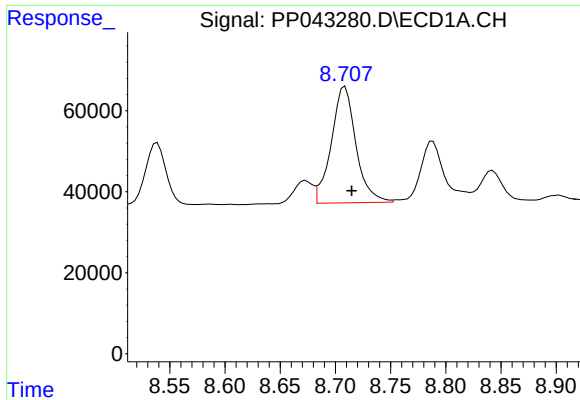
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.006 min
Response: 383041
Conc: 580.80 ng/ml



#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 705228
Conc: 566.54 ng/ml



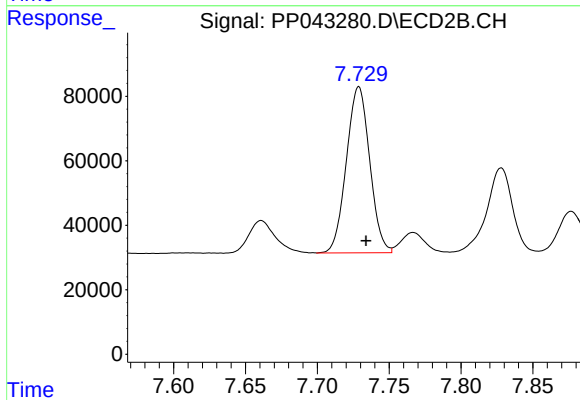
#34 AR-1260-4

R.T.: 8.709 min
Delta R.T.: -0.006 min
Response: 446751
Conc: 584.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

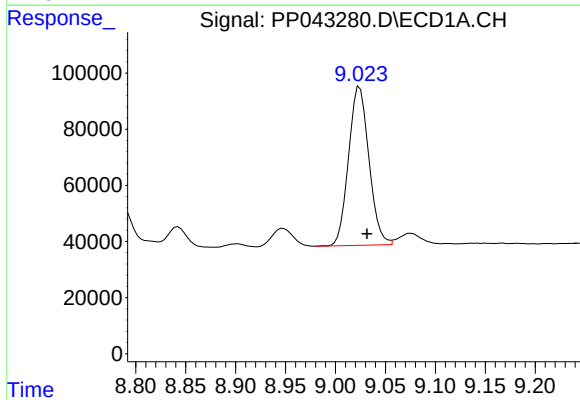
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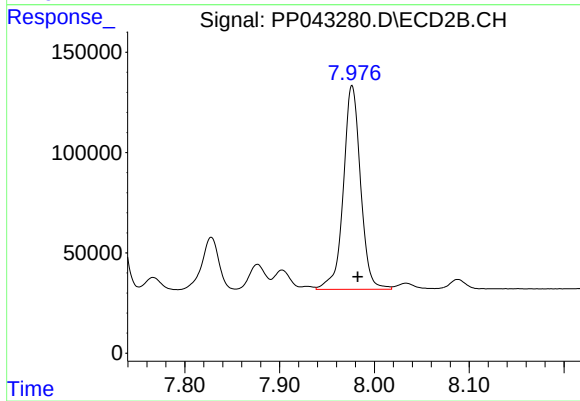
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.005 min
Response: 582409
Conc: 593.74 ng/ml



#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: -0.008 min
Response: 804070
Conc: 608.92 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 1282038
Conc: 579.36 ng/ml