

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 21:25
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:58:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 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...	4.871	4.039	1084676	1207958	45.842	48.365
2)	SA Decachlor...	10.794	9.370	802341	980143	54.885m	50.247
Target Compounds							
3)	L1 AR-1016-1	6.173	5.302	337491	495959	454.606	484.446
4)	L1 AR-1016-2	6.196	5.322	511743	689763	445.019	482.977
5)	L1 AR-1016-3	6.262	5.516	316723	383174	444.965	479.075
6)	L1 AR-1016-4	6.367	5.567	259205	301804	427.477	485.599
7)	L1 AR-1016-5	6.682	5.798	246778	348559	431.081	467.468
31)	L7 AR-1260-1	7.855	6.897	400627	636003	420.137	492.043
32)	L7 AR-1260-2	8.119	7.095	455220	725680	440.767	464.597
33)	L7 AR-1260-3	8.486	7.251	348146	673593	461.431	466.065m
34)	L7 AR-1260-4	8.714	7.736	411024	547189	482.541	482.980
35)	L7 AR-1260-5	9.030	7.984	752394	1211473	457.287	483.037

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

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Acq On : 19 Jan 2022 21:25
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

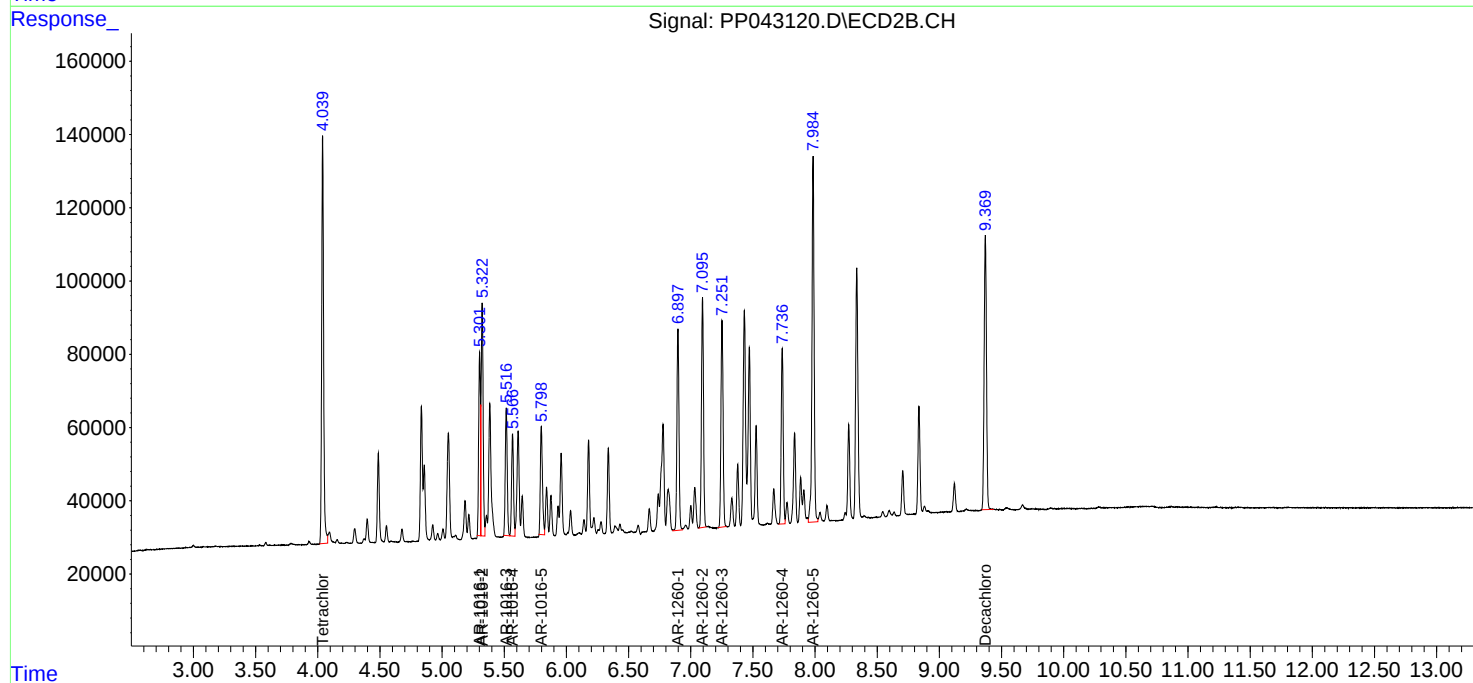
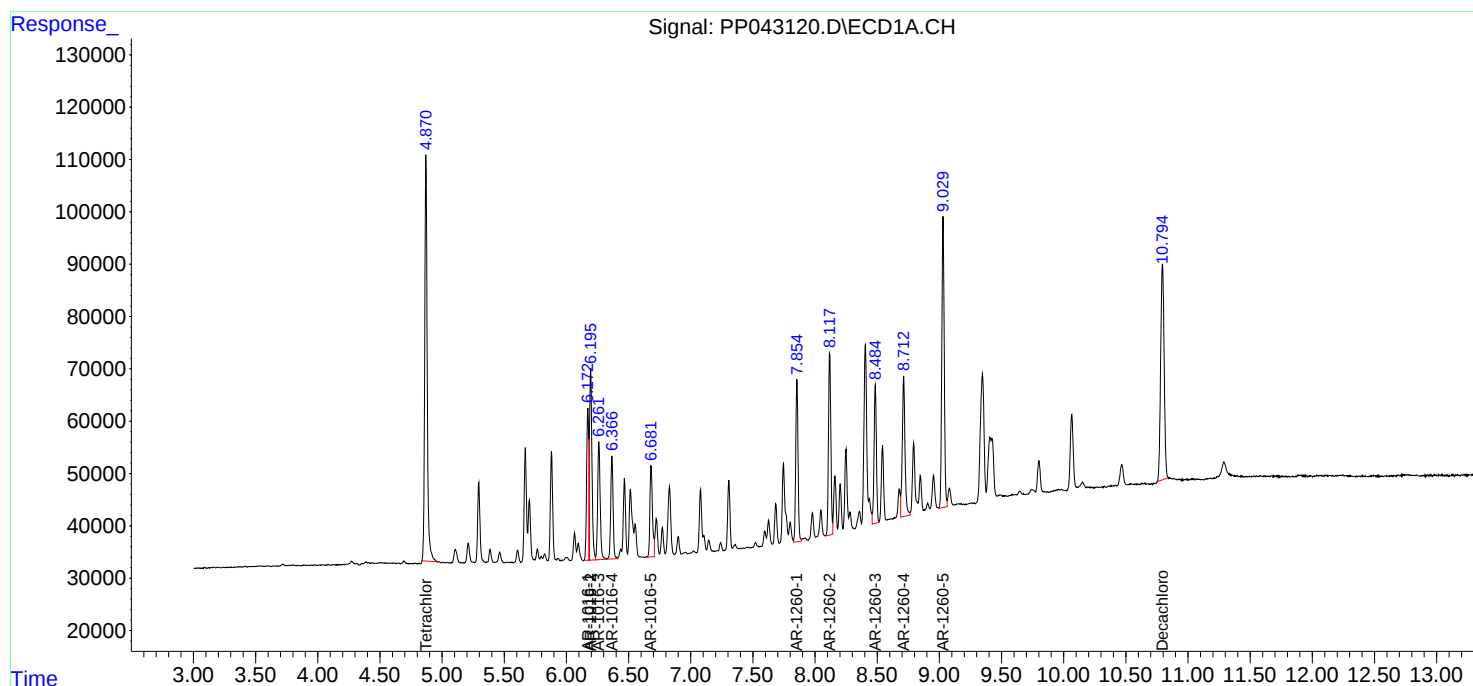
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

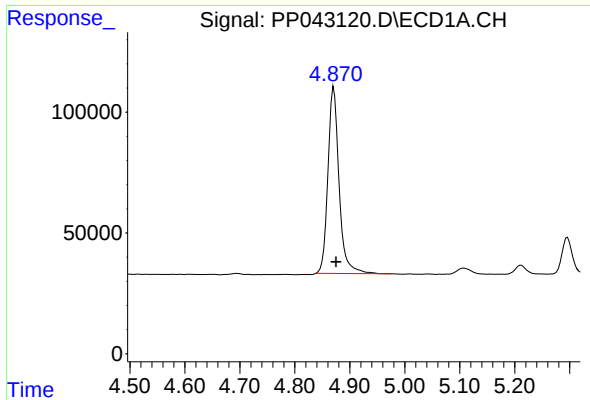
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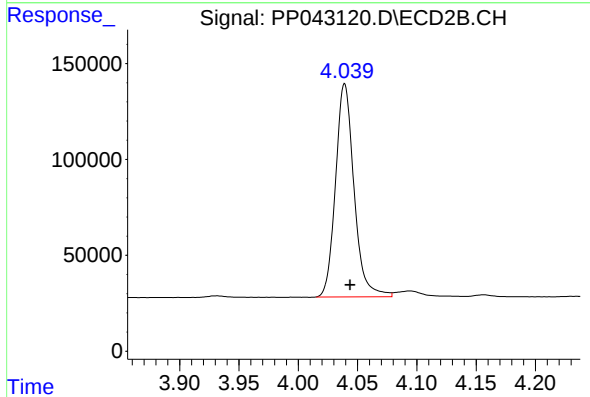
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 1084676
Conc: 45.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

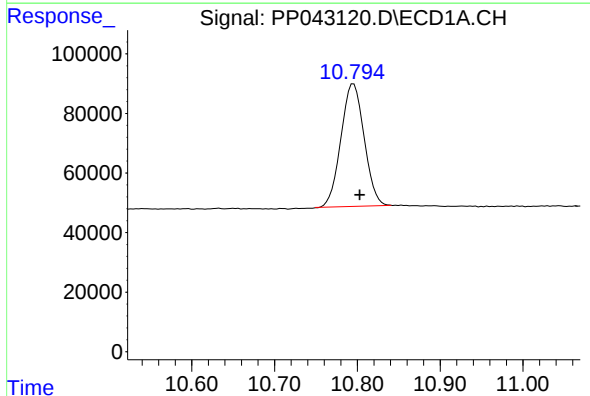
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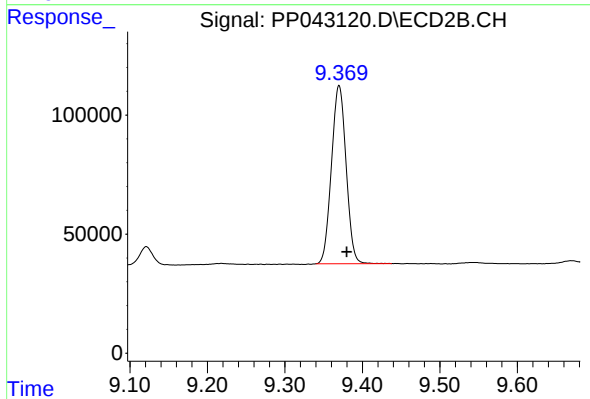
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 1207958
Conc: 48.36 ng/ml



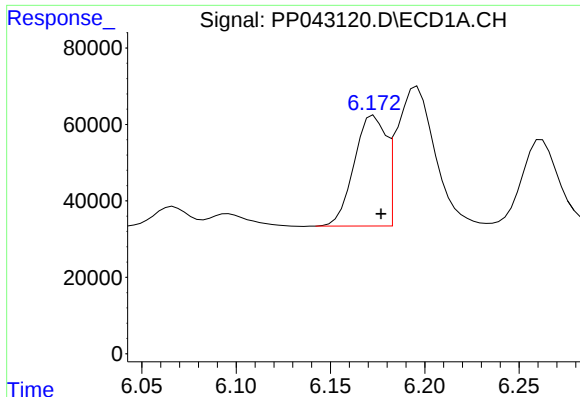
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.009 min
Response: 802341
Conc: 54.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 980143
Conc: 50.25 ng/ml



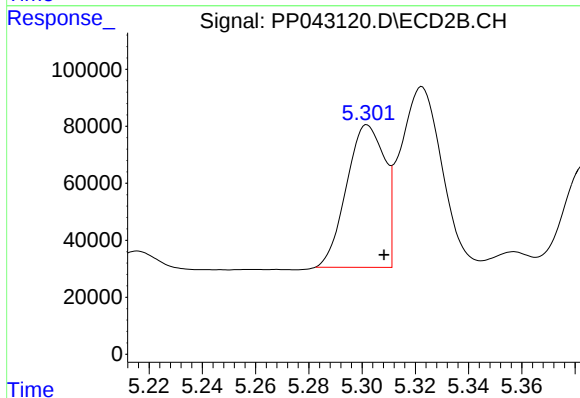
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 337491
Conc: 454.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

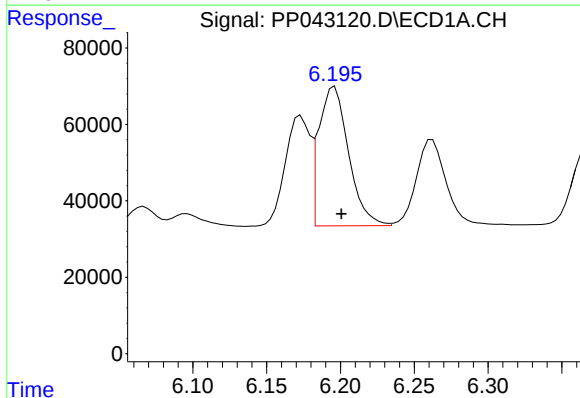
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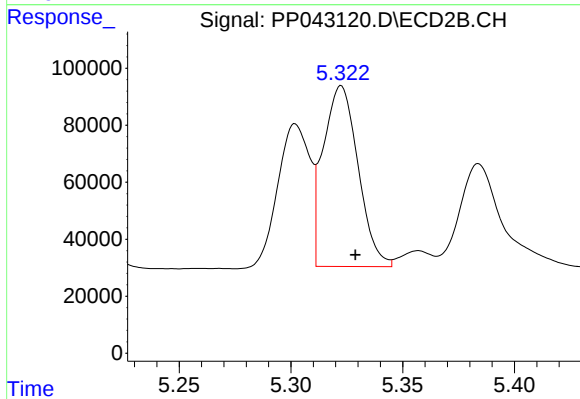
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.006 min
Response: 495959
Conc: 484.45 ng/ml



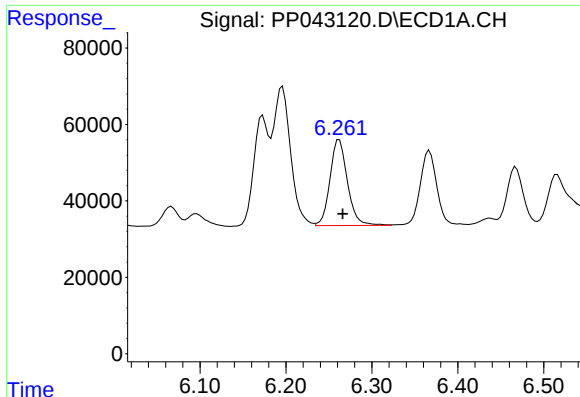
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 511743
Conc: 445.02 ng/ml



#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 689763
Conc: 482.98 ng/ml



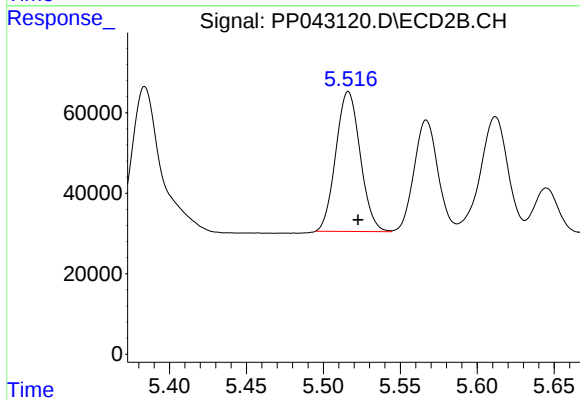
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 316723
Conc: 444.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

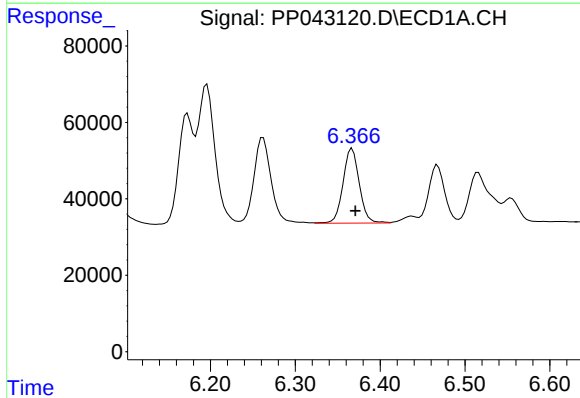
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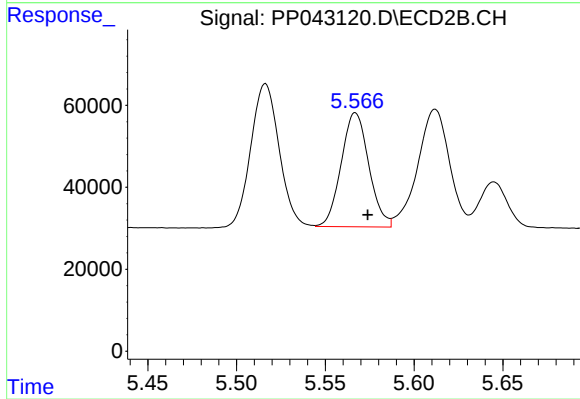
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 383174
Conc: 479.08 ng/ml



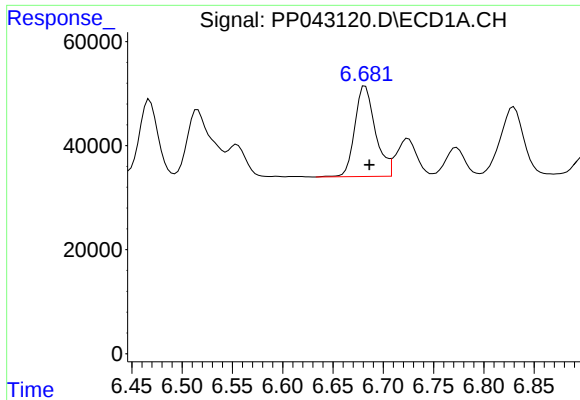
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 259205
Conc: 427.48 ng/ml



#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 301804
Conc: 485.60 ng/ml



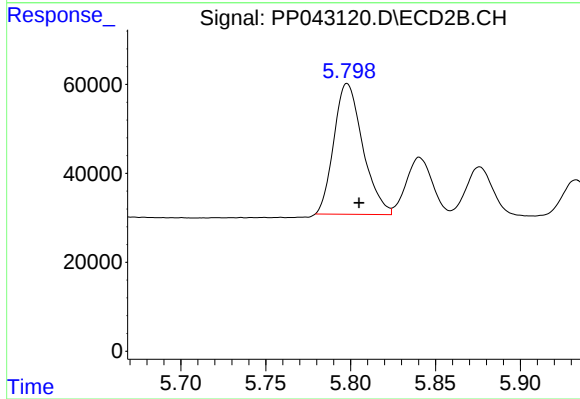
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 246778
Conc: 431.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

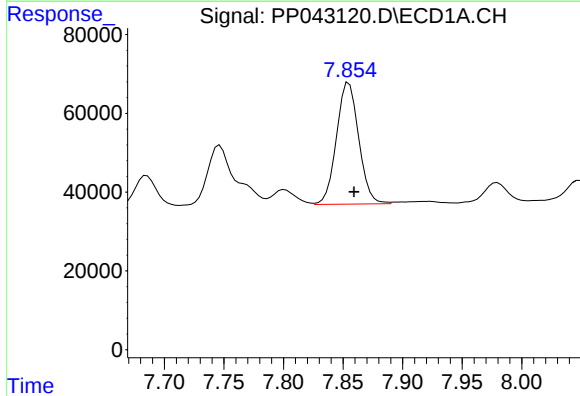
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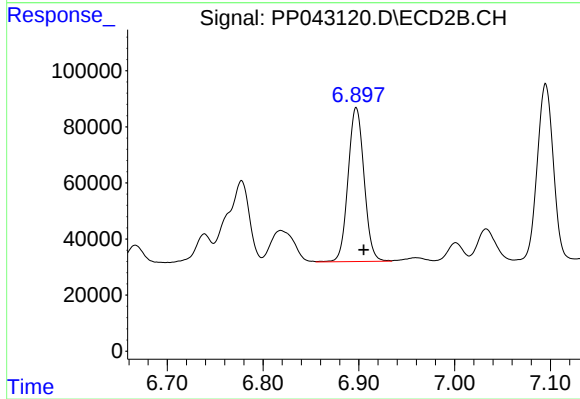
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 348559
Conc: 467.47 ng/ml



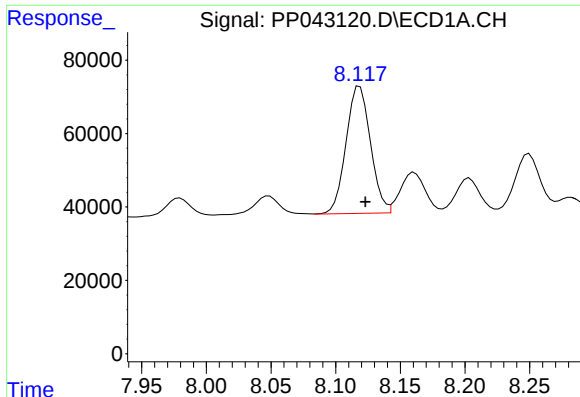
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: -0.004 min
Response: 400627
Conc: 420.14 ng/ml



#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 636003
Conc: 492.04 ng/ml



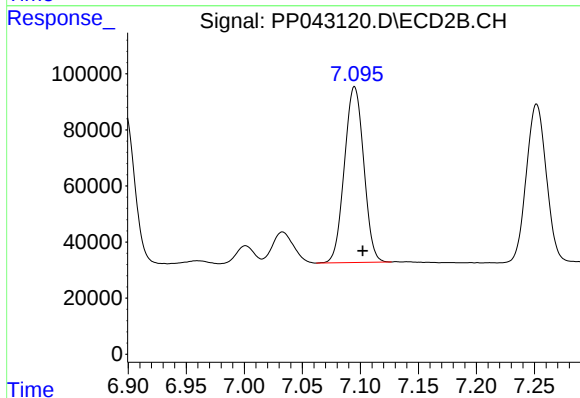
#32 AR-1260-2

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 455220
Conc: 440.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

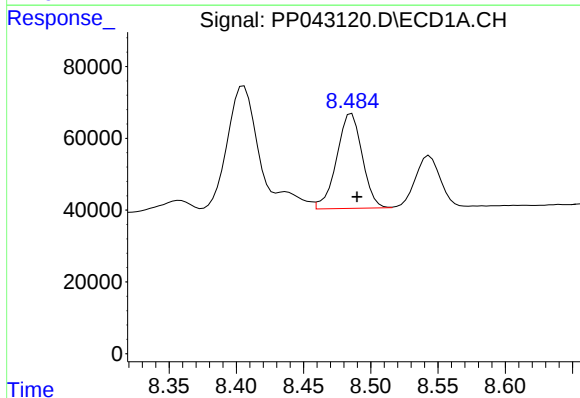
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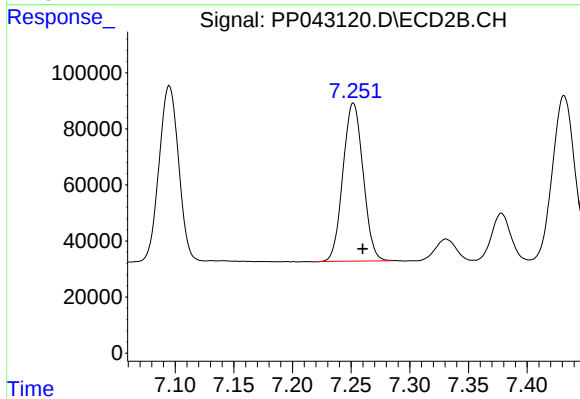
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 725680
Conc: 464.60 ng/ml



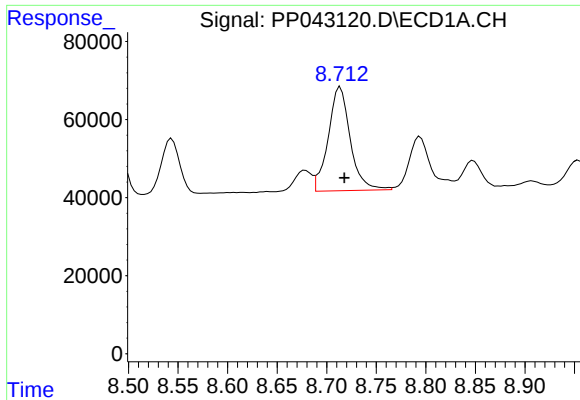
#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 348146
Conc: 461.43 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.008 min
Response: 673593
Conc: 466.06 ng/ml m



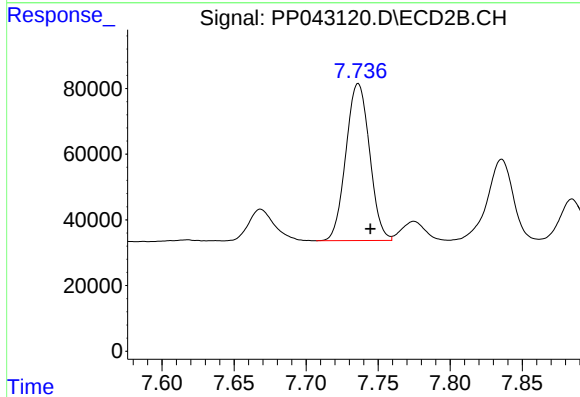
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: -0.004 min
Response: 411024
Conc: 482.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

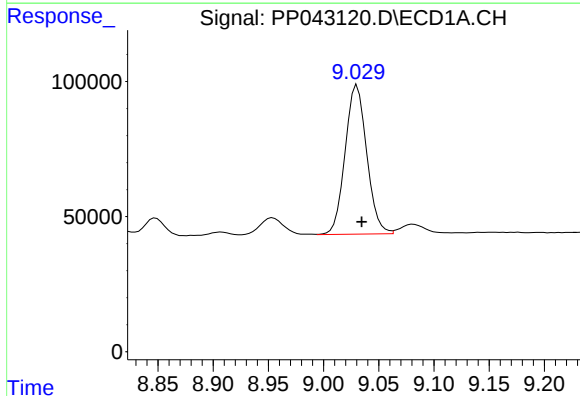
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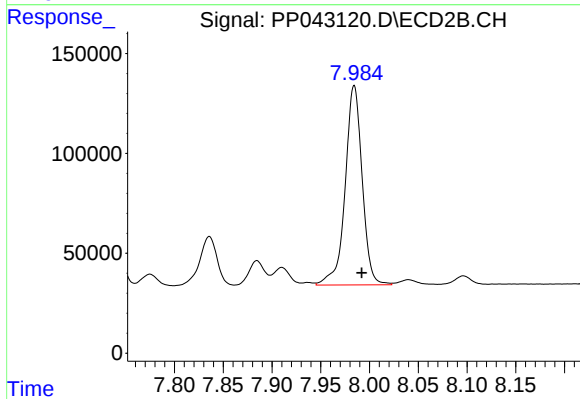
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.008 min
Response: 547189
Conc: 482.98 ng/ml



#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 752394
Conc: 457.29 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 1211473
Conc: 483.04 ng/ml