

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 20:41
 Operator : AJ\MA
 Sample : PB142126BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142126BS

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 02:57:41 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...	4.872	4.040	446205	496398	18.858	19.875
2)	SA Decachlor...	10.798	9.371	343344	438774	23.487	22.494
Target Compounds							
3)	L1 AR-1016-1	6.175	5.303	302316	451026	407.225	440.556
4)	L1 AR-1016-2	6.198	5.323	455714	627969	396.295	439.708
5)	L1 AR-1016-3	6.265	5.517	279185	347828	392.228	434.883
6)	L1 AR-1016-4	6.370	5.568	225362	264731	371.663	425.950
7)	L1 AR-1016-5	6.684	5.799	209578	326584	366.099	437.996
31)	L7 AR-1260-1	7.857	6.899	388072	621006	406.970	480.440
32)	L7 AR-1260-2	8.121	7.096	441787	709326	427.760	454.127
33)	L7 AR-1260-3	8.487	7.252	286286	668990	379.442	462.880m
34)	L7 AR-1260-4	8.715	7.737	355680	466782	417.568	412.007
35)	L7 AR-1260-5	9.032	7.986	637154	1055651	387.247	420.908

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

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Sample : PB142126BS
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ALS Vial : 29 Sample Multiplier: 1

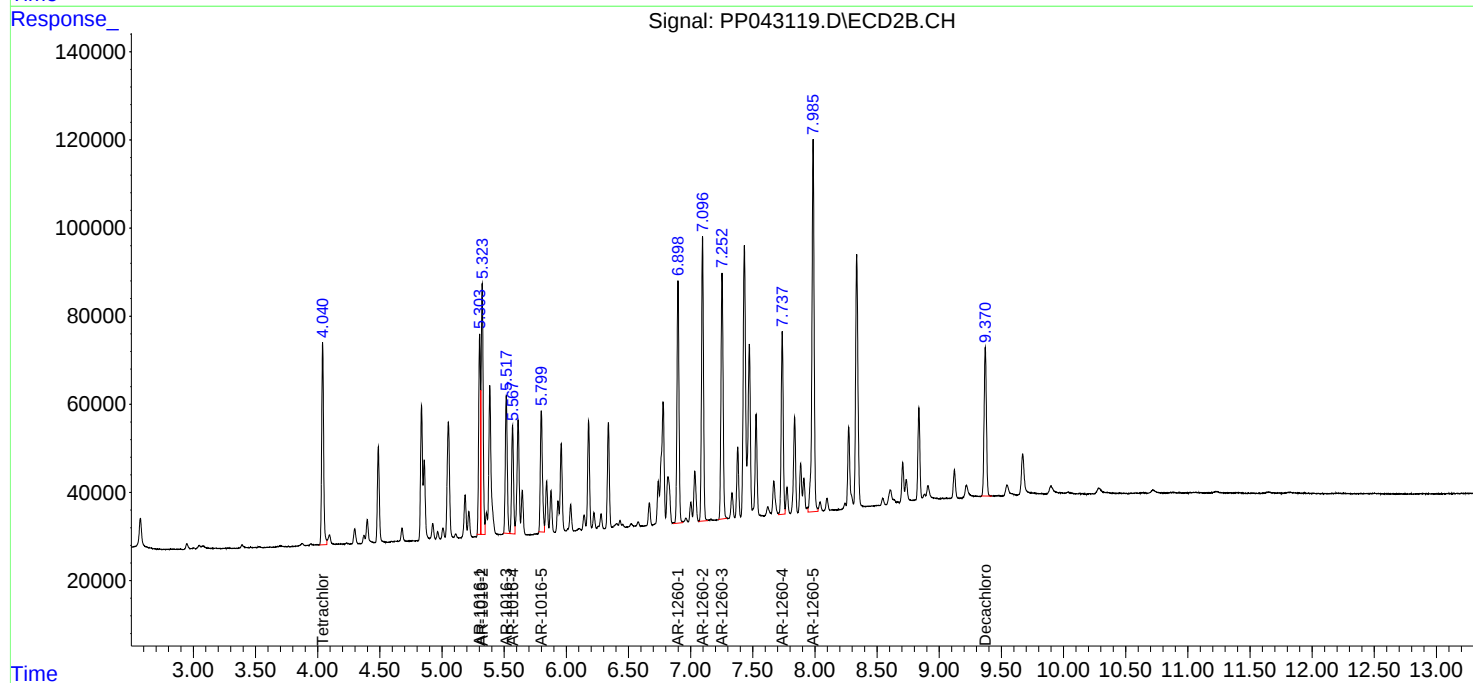
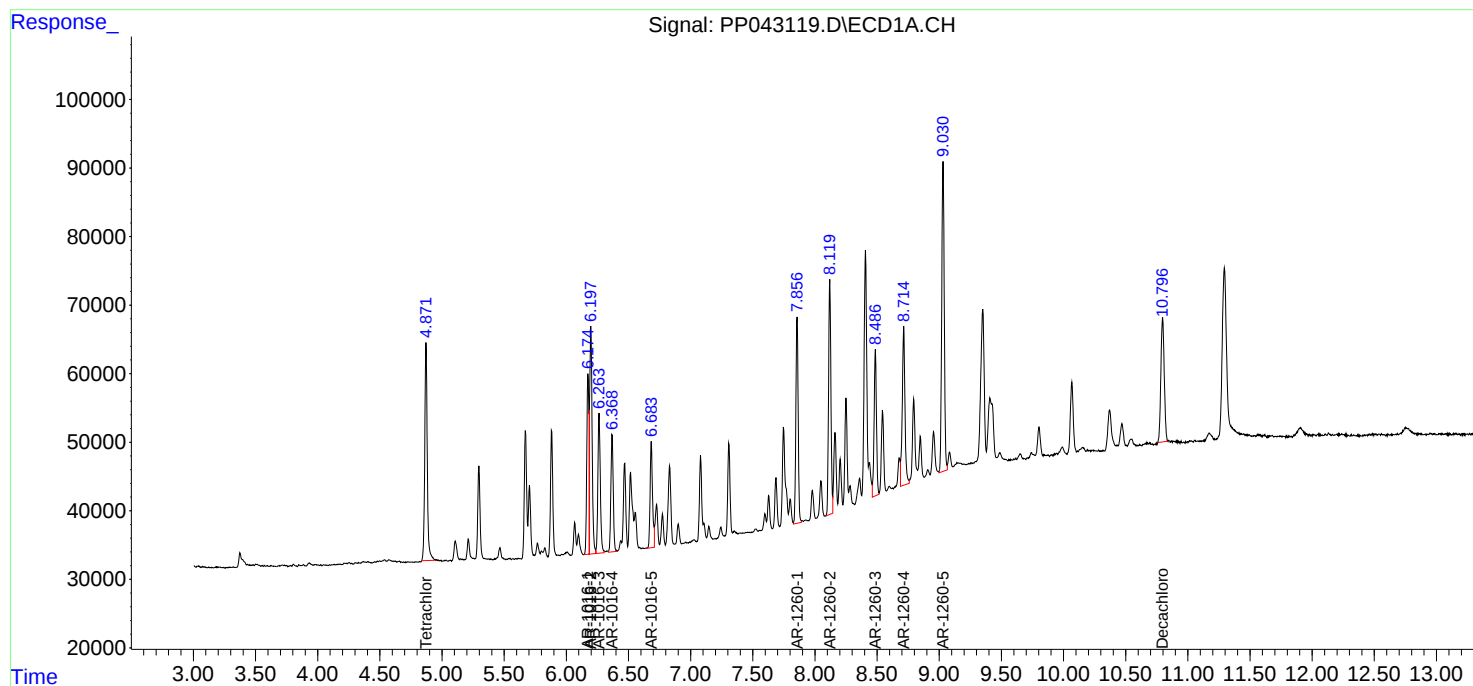
Instrument :
ECD_P
ClientSampleId :
PB142126BS

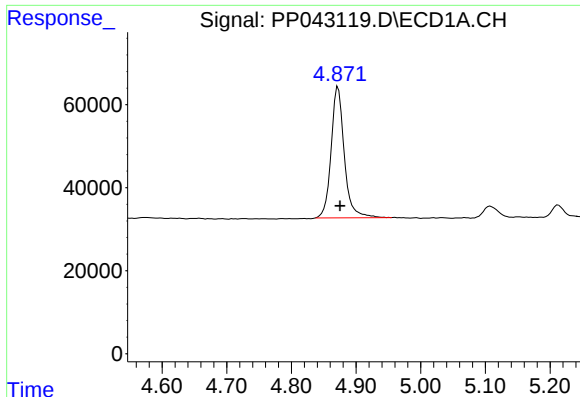
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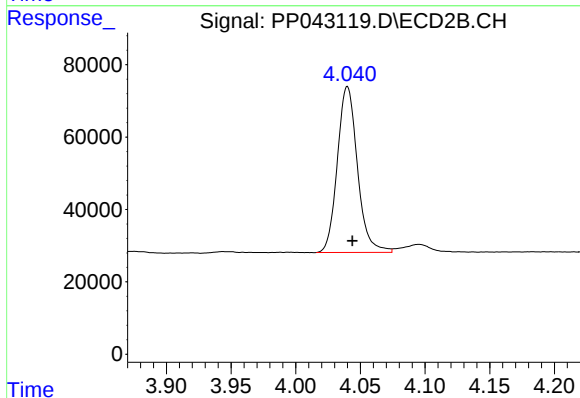
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 446205
Conc: 18.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142126BS

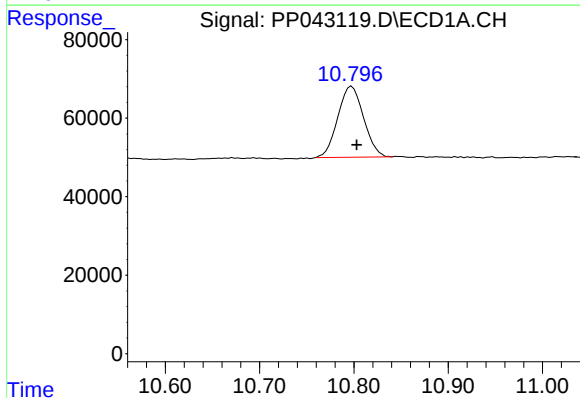
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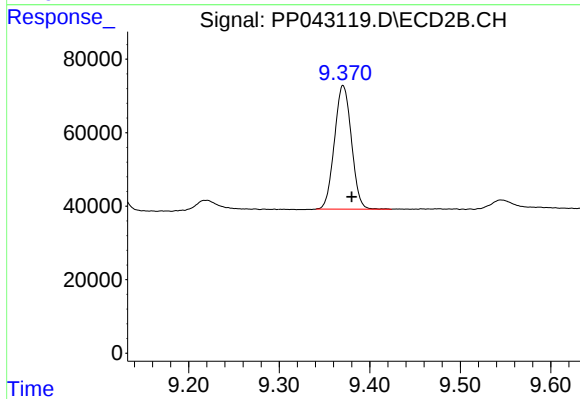
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 496398
Conc: 19.87 ng/ml



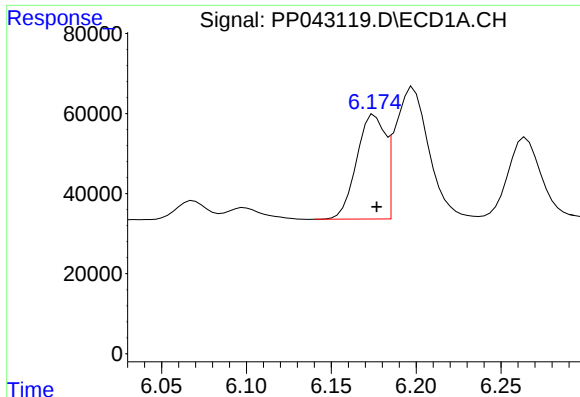
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: -0.005 min
Response: 343344
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.009 min
Response: 438774
Conc: 22.49 ng/ml



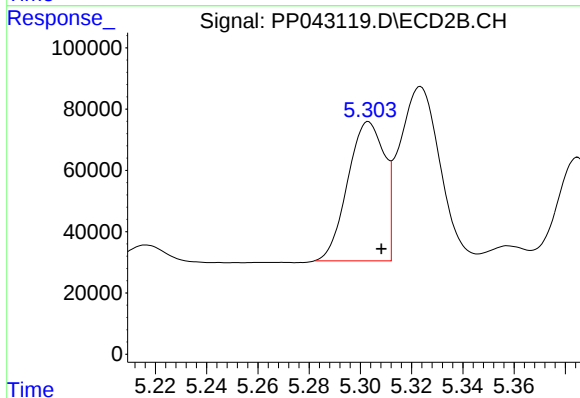
#3 AR-1016-1

R.T.: 6.175 min
Delta R.T.: -0.001 min
Response: 302316
Conc: 407.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142126BS

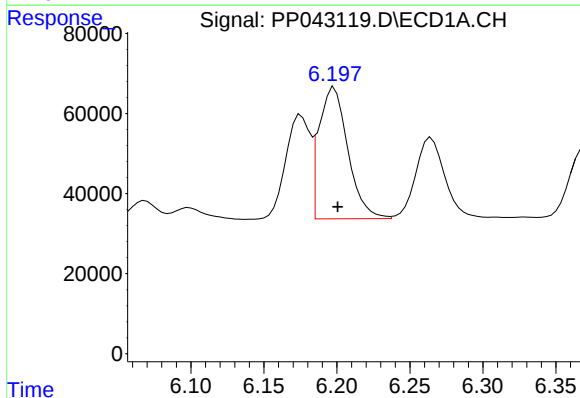
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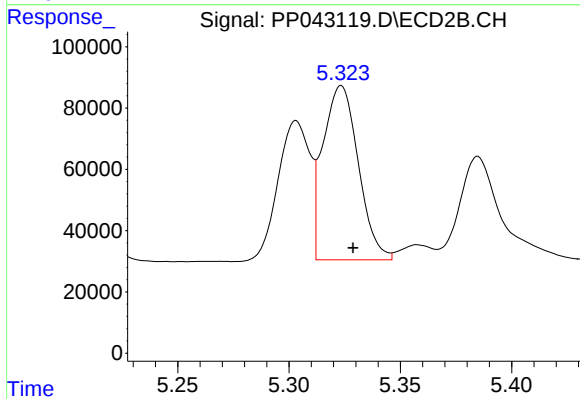
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 451026
Conc: 440.56 ng/ml



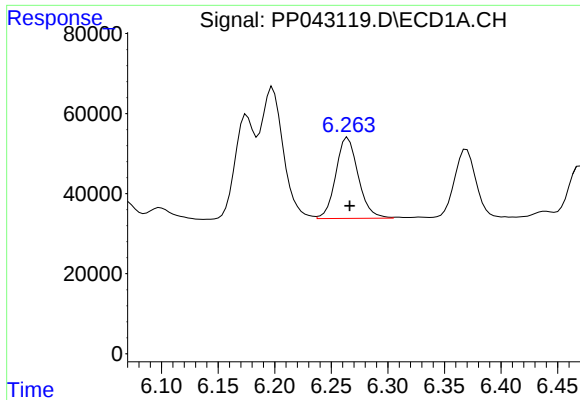
#4 AR-1016-2

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 455714
Conc: 396.30 ng/ml



#4 AR-1016-2

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 627969
Conc: 439.71 ng/ml



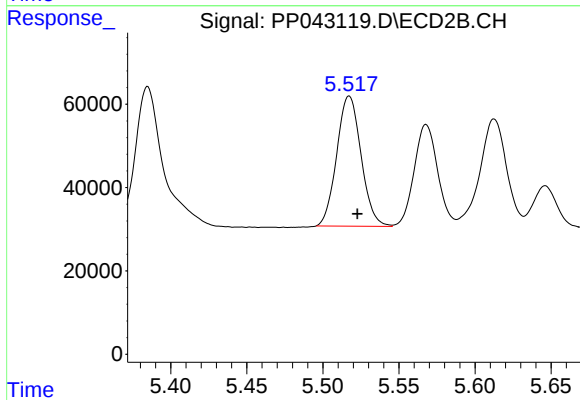
#5 AR-1016-3

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 279185
Conc: 392.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142126BS

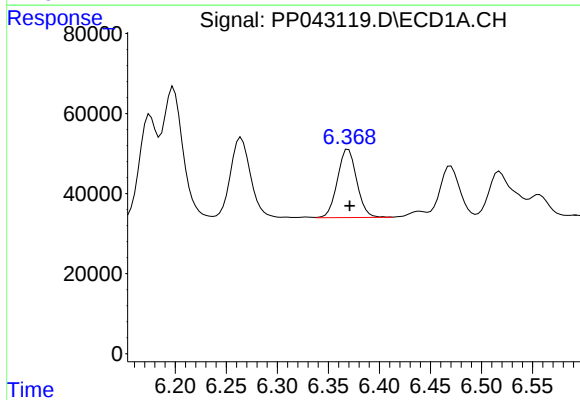
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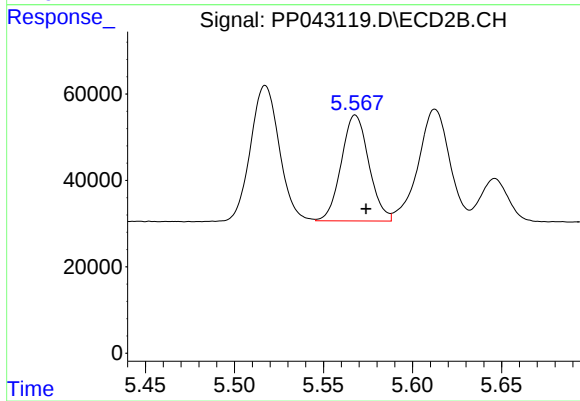
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 347828
Conc: 434.88 ng/ml



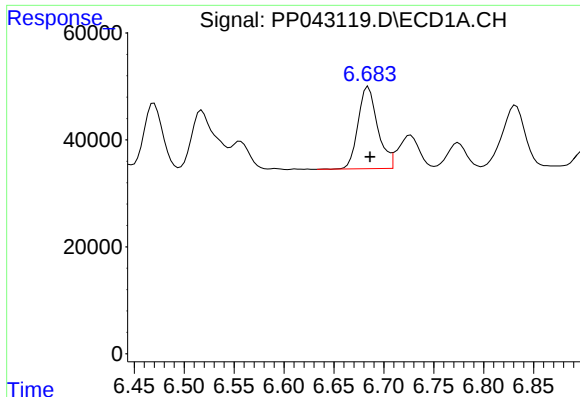
#6 AR-1016-4

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 225362
Conc: 371.66 ng/ml



#6 AR-1016-4

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 264731
Conc: 425.95 ng/ml



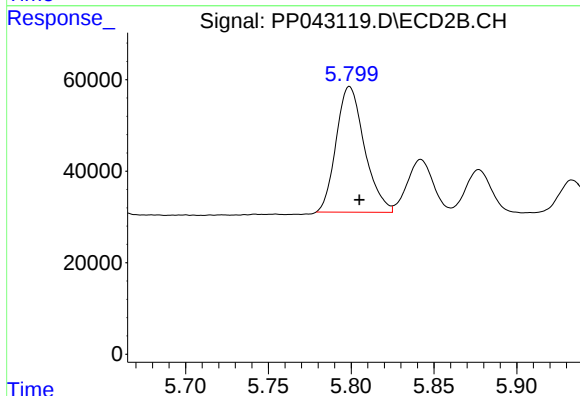
#7 AR-1016-5

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 209578
Conc: 366.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142126BS

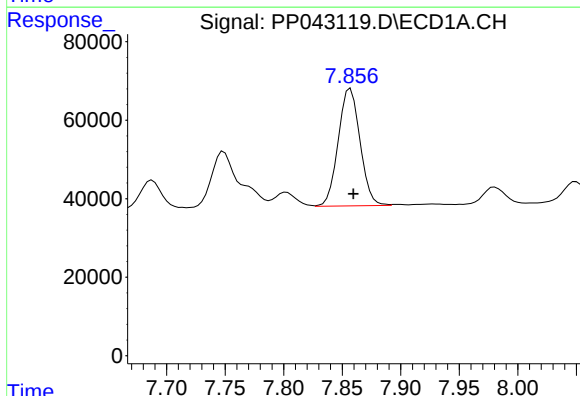
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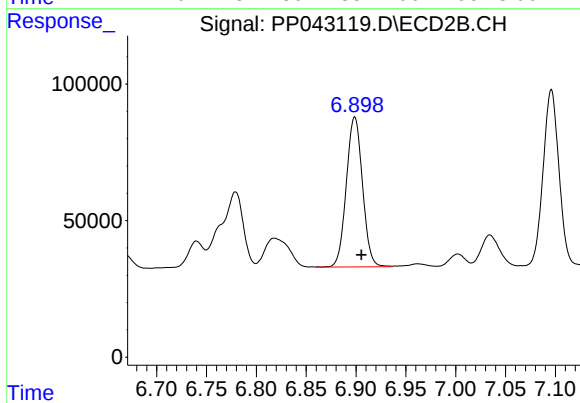
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 326584
Conc: 438.00 ng/ml



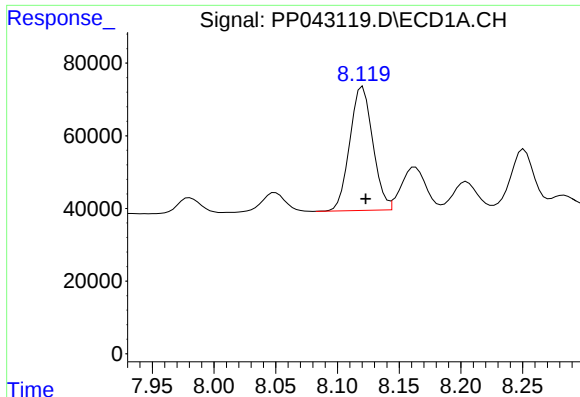
#31 AR-1260-1

R.T.: 7.857 min
Delta R.T.: -0.002 min
Response: 388072
Conc: 406.97 ng/ml



#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 621006
Conc: 480.44 ng/ml



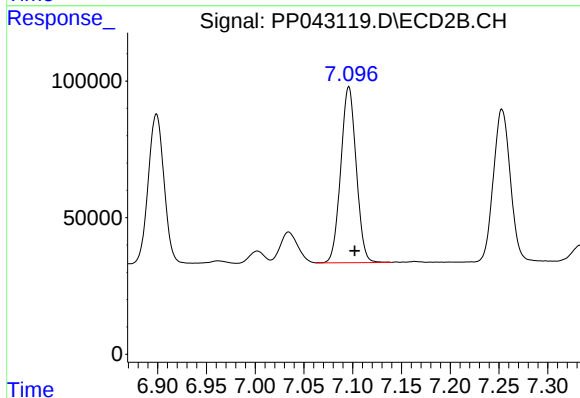
#32 AR-1260-2

R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 441787
Conc: 427.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142126BS

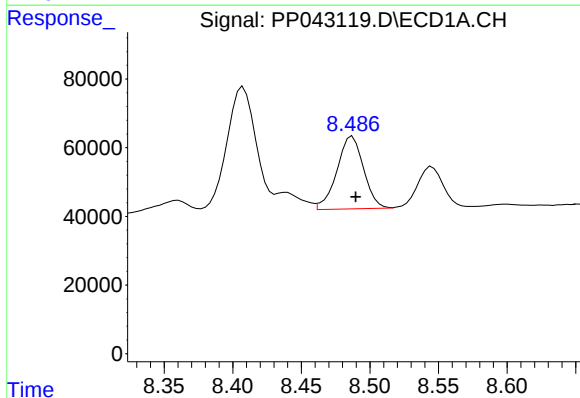
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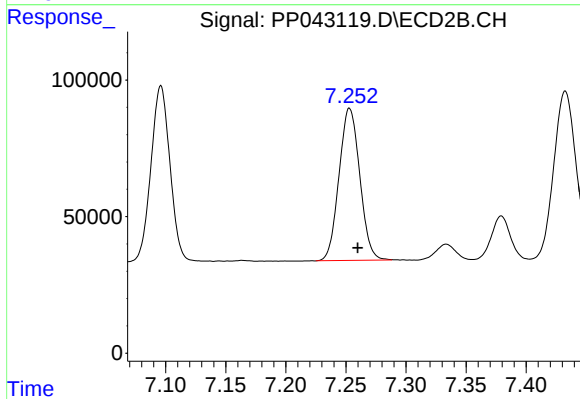
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 709326
Conc: 454.13 ng/ml



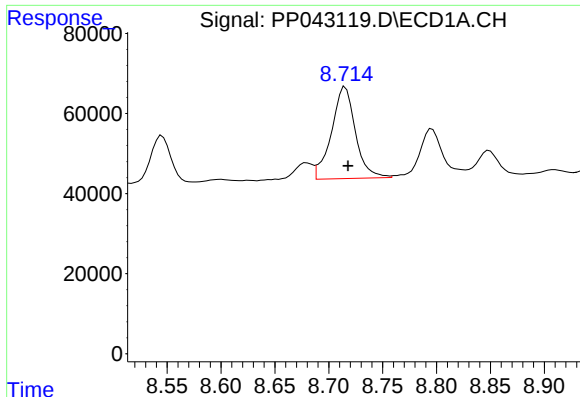
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: -0.002 min
Response: 286286
Conc: 379.44 ng/ml



#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.007 min
Response: 668990
Conc: 462.88 ng/ml m



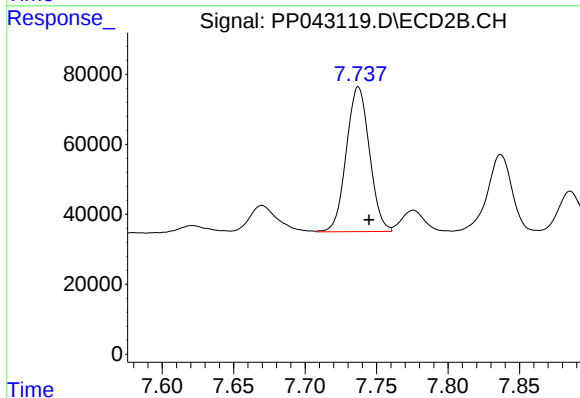
#34 AR-1260-4

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 355680
Conc: 417.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
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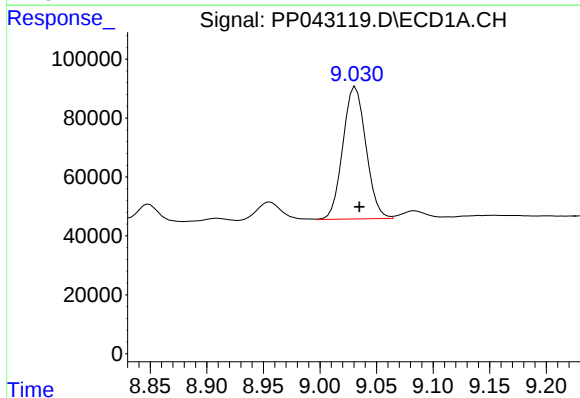
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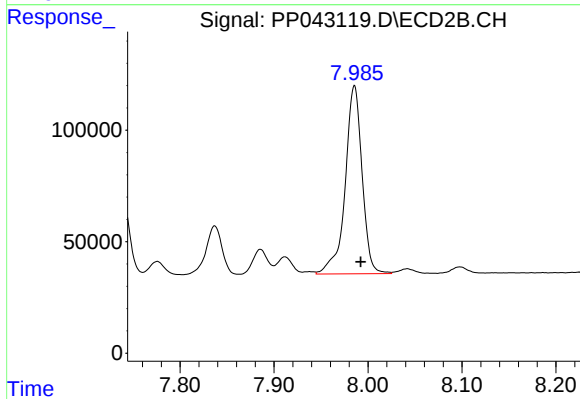
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 466782
Conc: 412.01 ng/ml



#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 637154
Conc: 387.25 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 1055651
Conc: 420.91 ng/ml