

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
 Data File : PP042938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 17:20
 Operator : AJ\MA
 Sample : PB142028BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142028BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:30:59 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	4.042	480396	536083	20.303	21.464
2)	SA Decachlor...	10.804	9.378	347993	469938	23.805m	24.091
Target Compounds							
3)	L1 AR-1016-1	6.174	5.307	347287	482557	467.803	471.355
4)	L1 AR-1016-2	6.197	5.327	512299	665965	445.503	466.313
5)	L1 AR-1016-3	6.263	5.521	325697	373904	457.573	467.484
6)	L1 AR-1016-4	6.369	5.572	267980	287511	441.947	462.602
7)	L1 AR-1016-5	6.683	5.803	246911	356821	431.314	478.548
31)	L7 AR-1260-1	7.857	6.904	424821	656998	445.509	508.286
32)	L7 AR-1260-2	8.120	7.101	468750	765485	453.868	490.081
33)	L7 AR-1260-3	8.487	7.257	298259	712588	395.310	493.046
34)	L7 AR-1260-4	8.716	7.743	370714	509424	435.218	449.646
35)	L7 AR-1260-5	9.033	7.990	654822	1113445	397.985	443.951

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

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Acq On : 14 Jan 2022 17:20
Operator : AJ\MA
Sample : PB142028BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

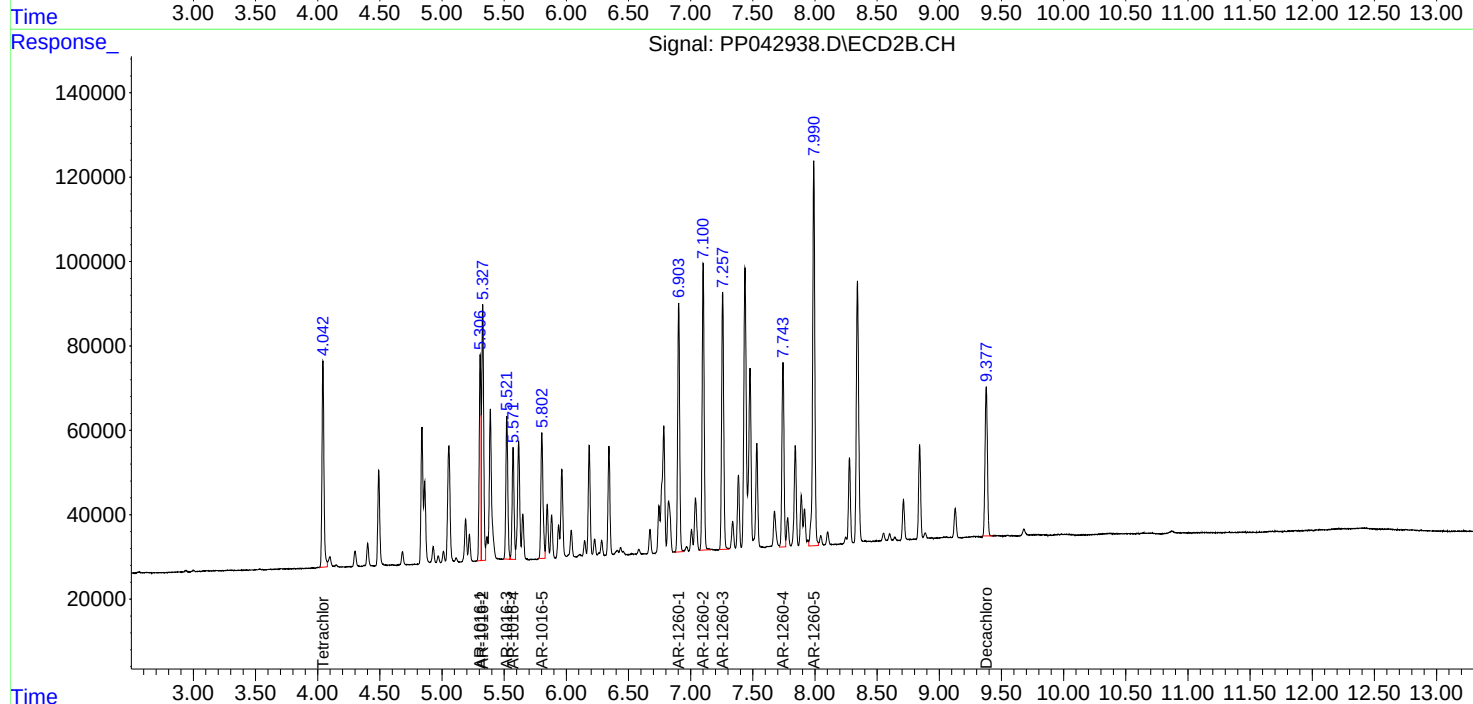
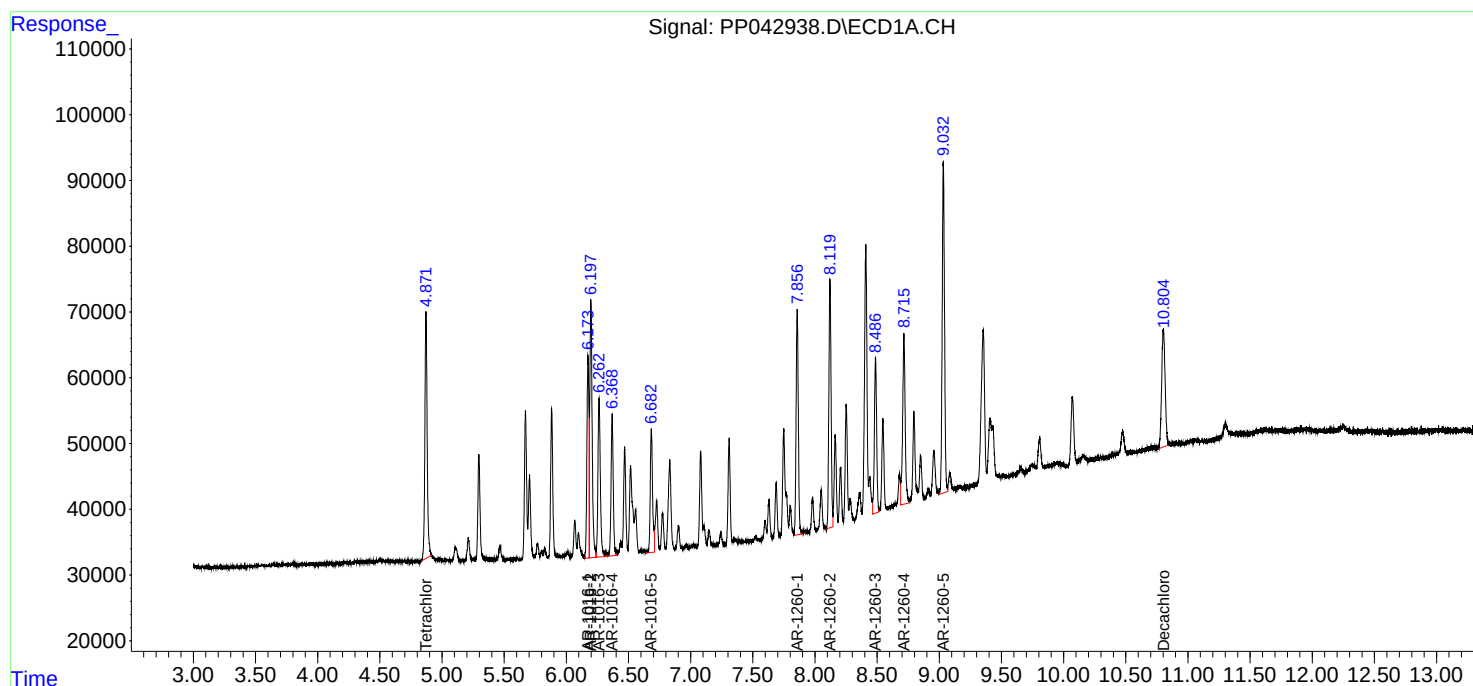
Instrument :
ECD_P
ClientSampleId :
PB142028BS

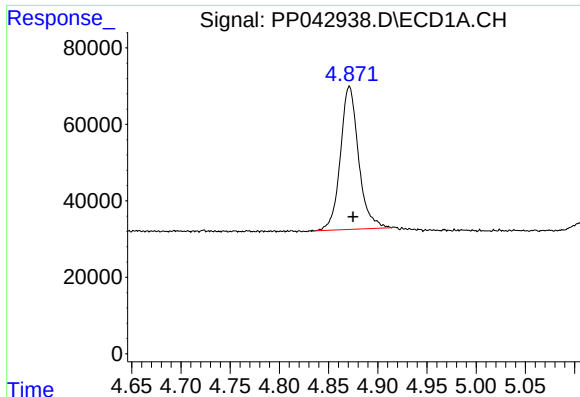
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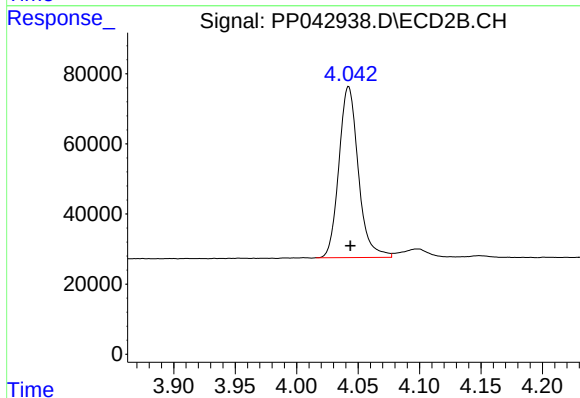
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 480396
Conc: 20.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142028BS

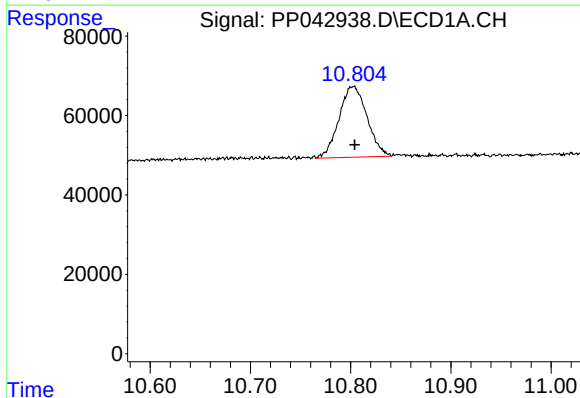
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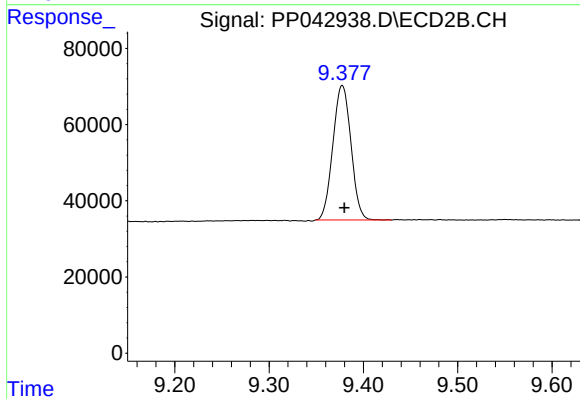
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 536083
Conc: 21.46 ng/ml



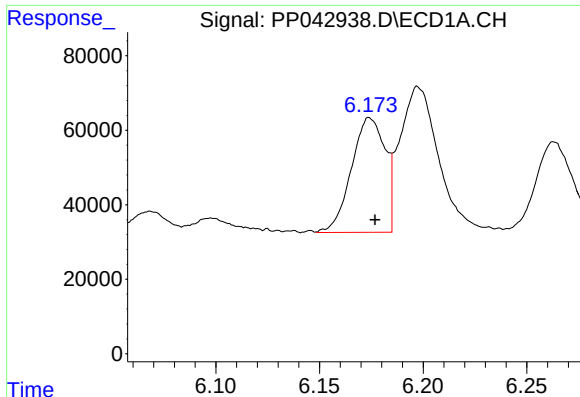
#2 Decachlorobiphenyl

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 347993
Conc: 23.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: -0.002 min
Response: 469938
Conc: 24.09 ng/ml



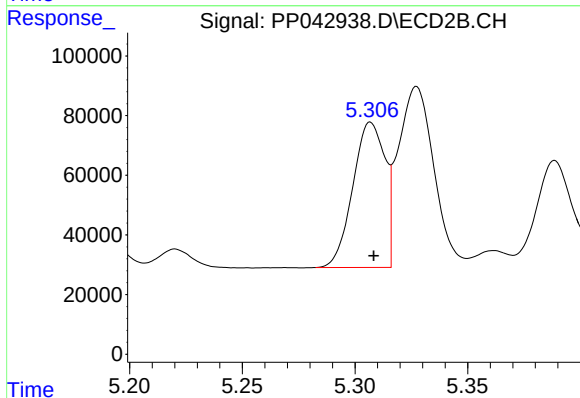
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 347287
Conc: 467.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142028BS

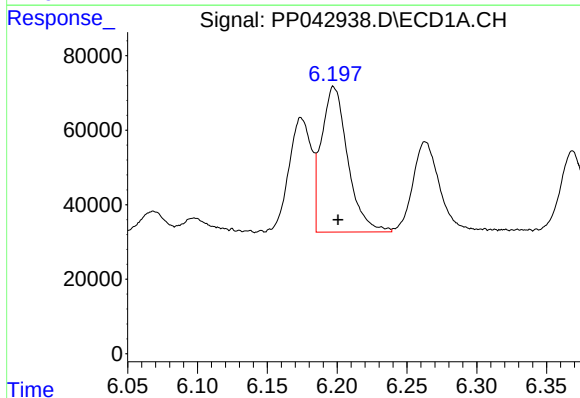
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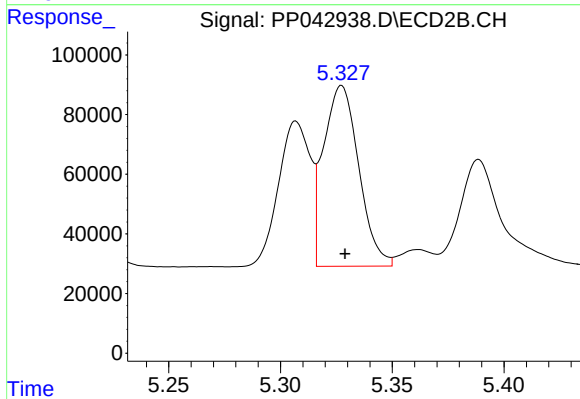
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 482557
Conc: 471.36 ng/ml



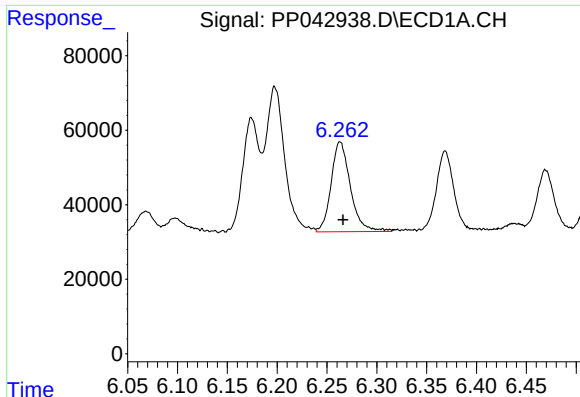
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 512299
Conc: 445.50 ng/ml



#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 665965
Conc: 466.31 ng/ml



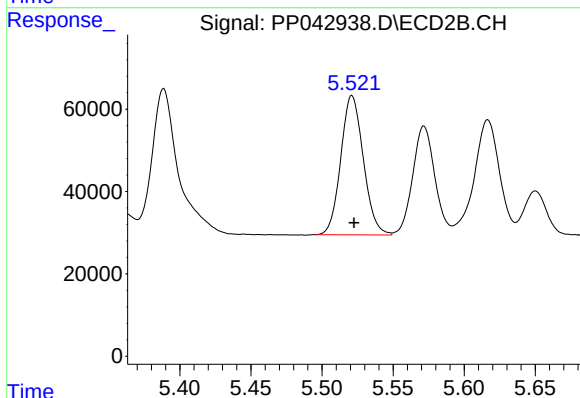
#5 AR-1016-3

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 325697
Conc: 457.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142028BS

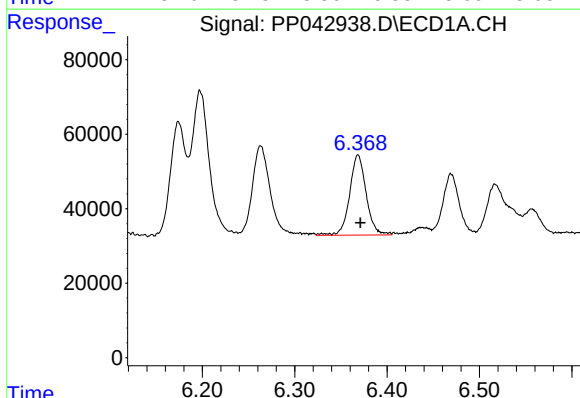
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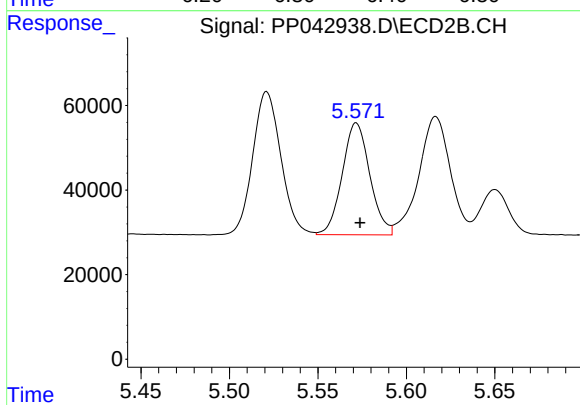
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 373904
Conc: 467.48 ng/ml



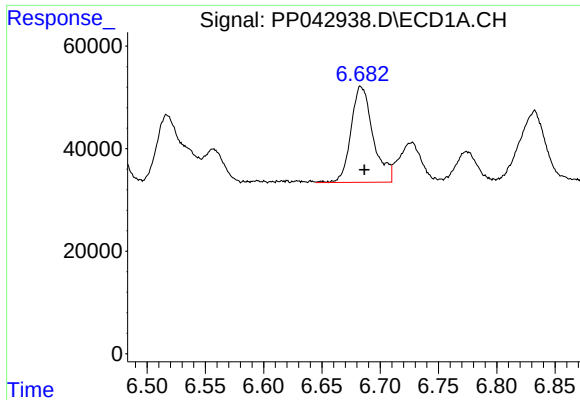
#6 AR-1016-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 267980
Conc: 441.95 ng/ml



#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 287511
Conc: 462.60 ng/ml



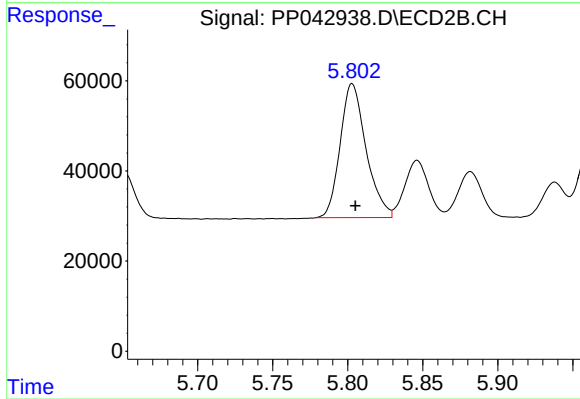
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 246911
Conc: 431.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142028BS

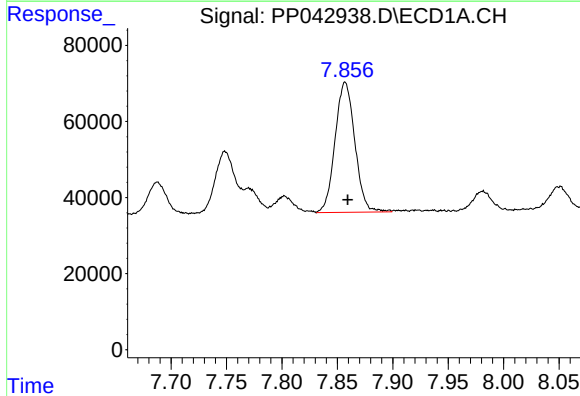
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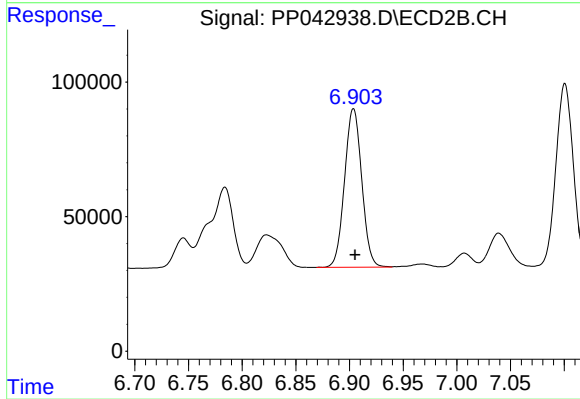
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 356821
Conc: 478.55 ng/ml



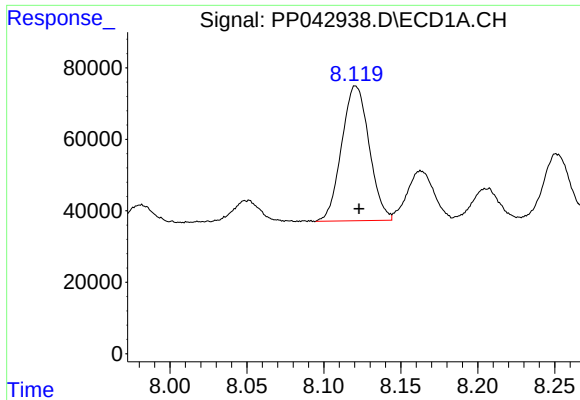
#31 AR-1260-1

R.T.: 7.857 min
Delta R.T.: -0.002 min
Response: 424821
Conc: 445.51 ng/ml



#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.001 min
Response: 656998
Conc: 508.29 ng/ml



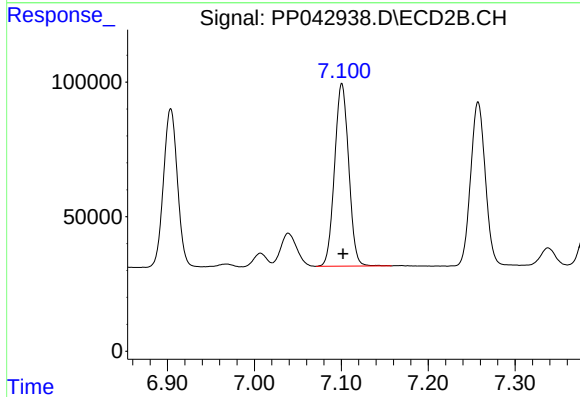
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 468750
Conc: 453.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142028BS

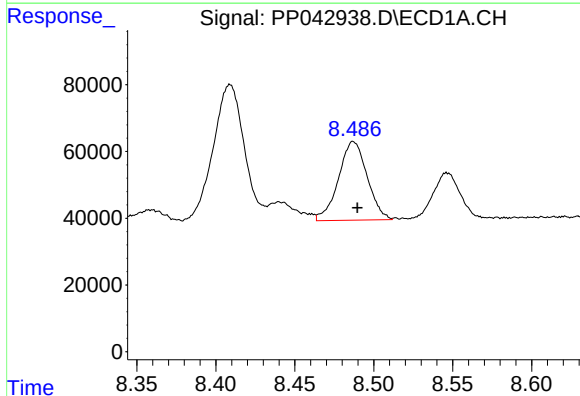
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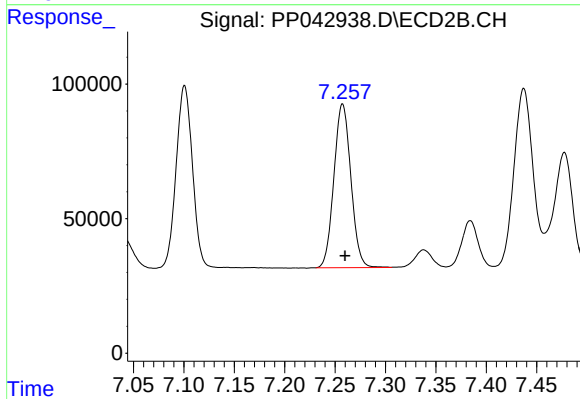
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 765485
Conc: 490.08 ng/ml



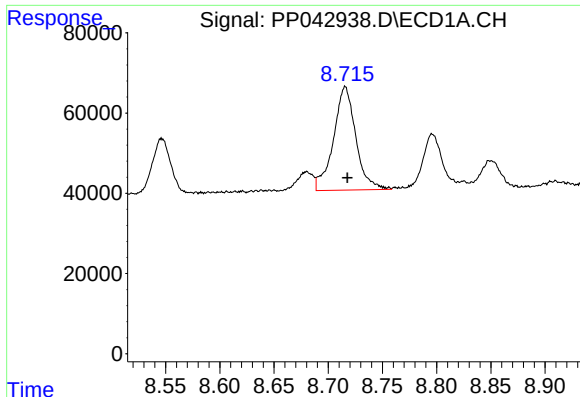
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 298259
Conc: 395.31 ng/ml



#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 712588
Conc: 493.05 ng/ml



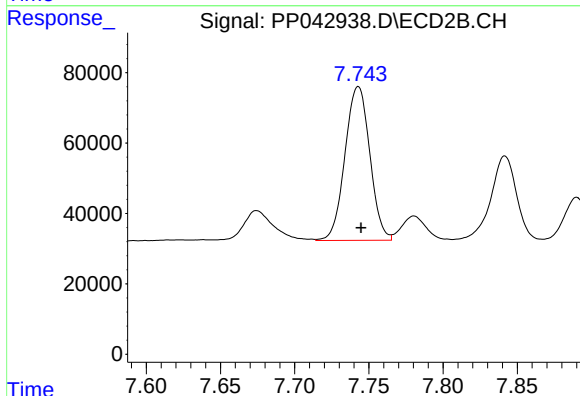
#34 AR-1260-4

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 370714
Conc: 435.22 ng/ml

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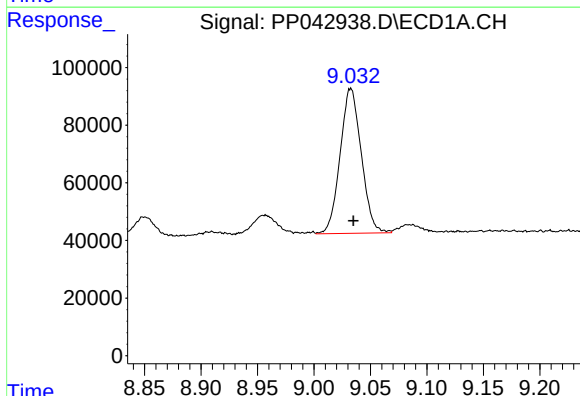
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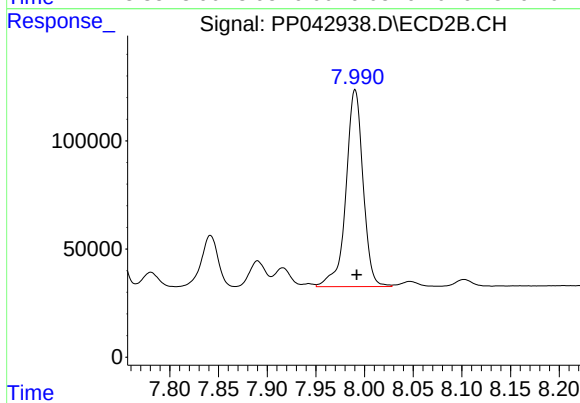
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 509424
Conc: 449.65 ng/ml



#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 654822
Conc: 397.99 ng/ml



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 1113445
Conc: 443.95 ng/ml