

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2021 15:10
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:42:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 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...	4.753	3.756	1060741	1448657	50.299	52.127
2) SA Decachlor...	10.648	9.014	1136798	740644	52.042	51.666
Target Compounds						
3) L1 AR-1016-1	6.068	5.003	375061	430424	533.465m	507.182
4) L1 AR-1016-2	6.091	5.021	578653	648574	520.907m	527.735
5) L1 AR-1016-3	6.157	5.212	379906	349816	533.979m	519.157
6) L1 AR-1016-4	6.263	5.265	292332	280676	518.254m	516.109
7) L1 AR-1016-5	6.576	5.491	279621	307347	505.626	461.317m
31) L7 AR-1260-1	7.749	6.586	486441	510939	493.519m	533.708m
32) L7 AR-1260-2	8.015	6.784	591106	597706	500.179m	550.879m
33) L7 AR-1260-3	8.379	6.938	490110	546866	539.882	545.025
34) L7 AR-1260-4	8.609	7.420	567628	433951	525.336	529.090
35) L7 AR-1260-5	8.922	7.670	1051404	925550	504.508	530.317

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

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Acq On : 20 Nov 2021 15:10
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

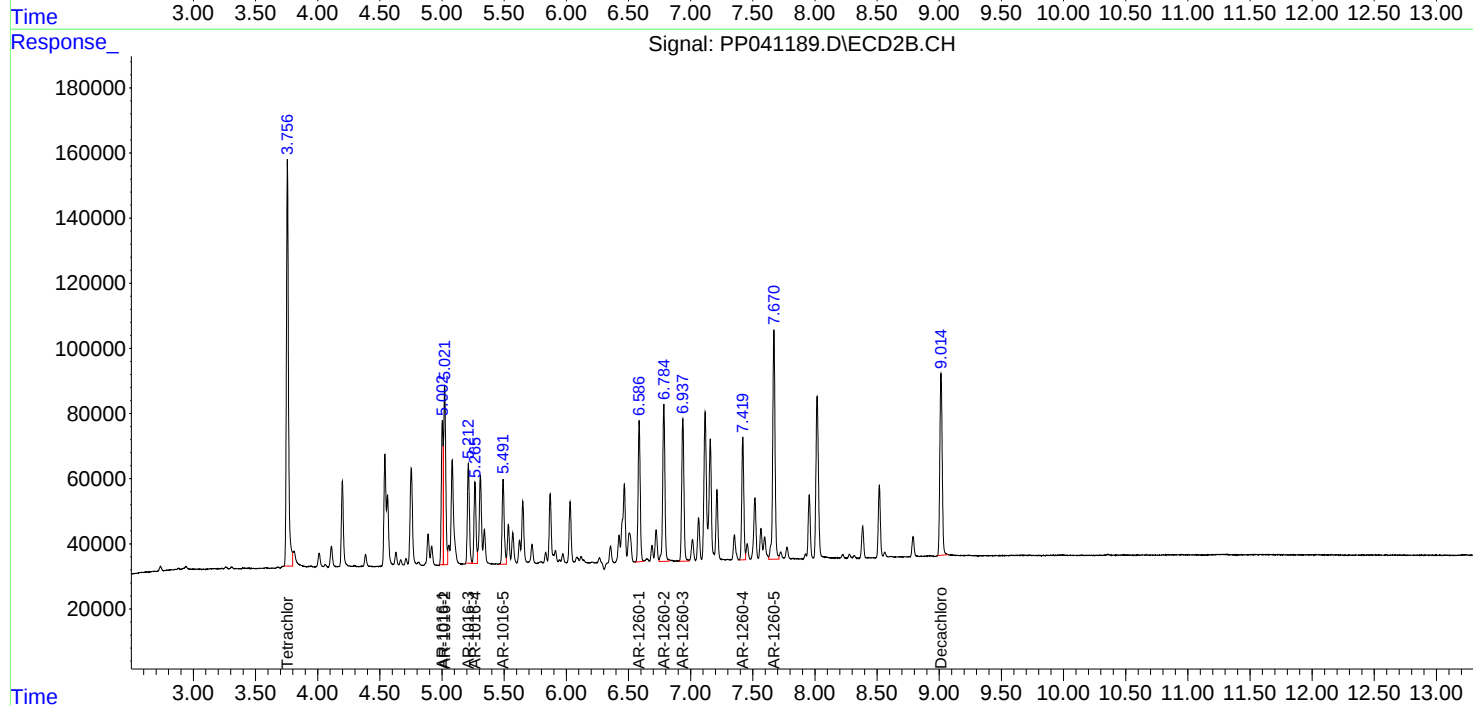
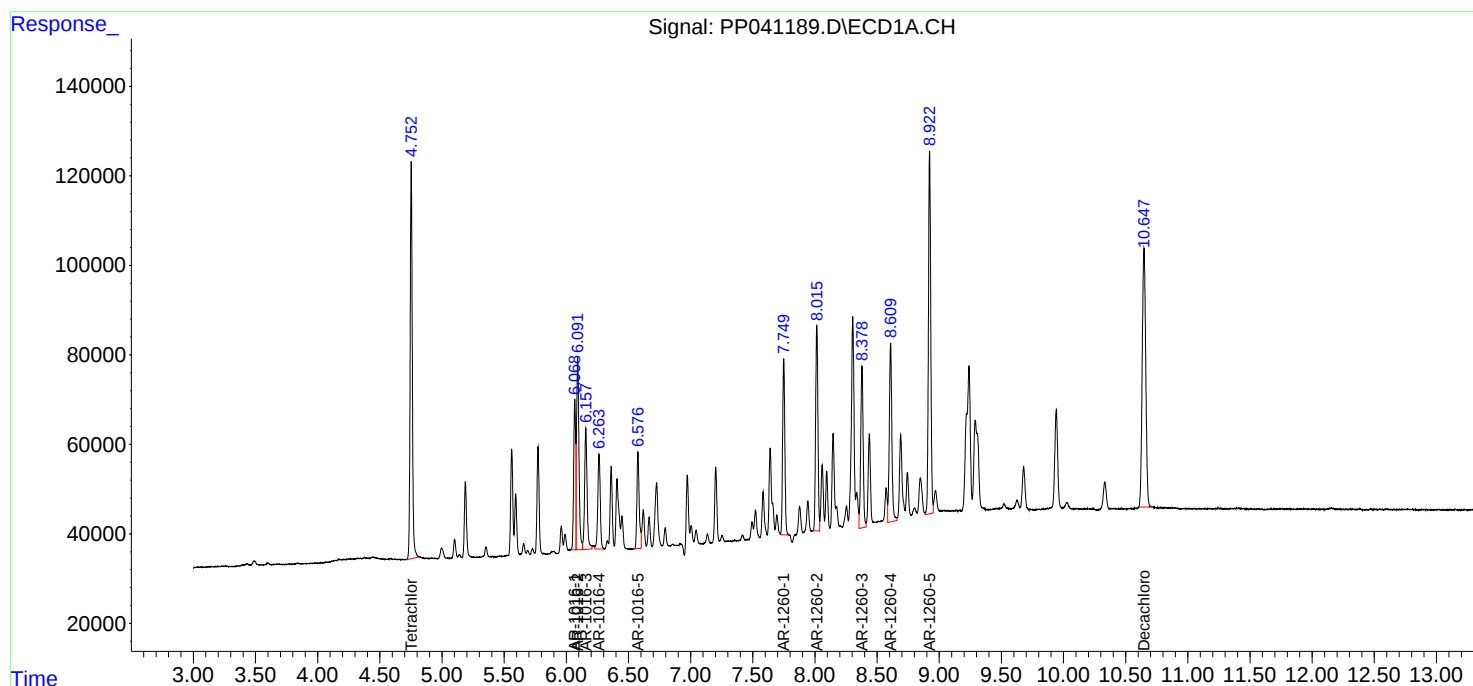
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

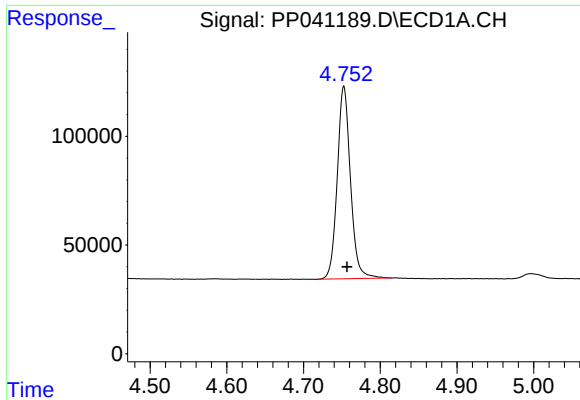
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Integration File signal 1: autoint1.e
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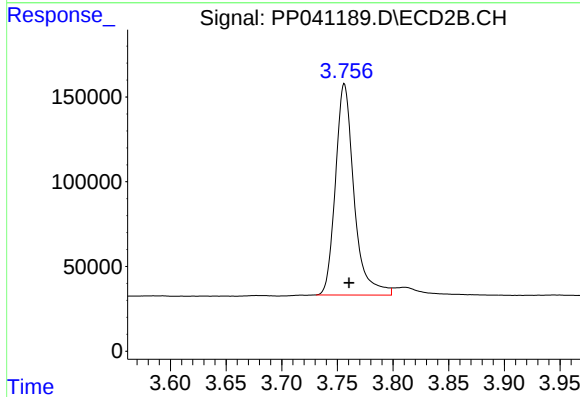
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 1060741
Conc: 50.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

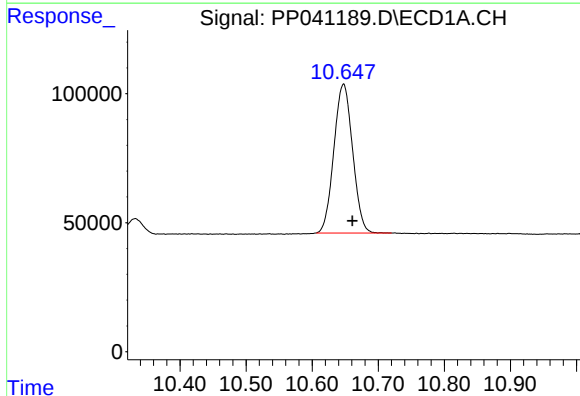
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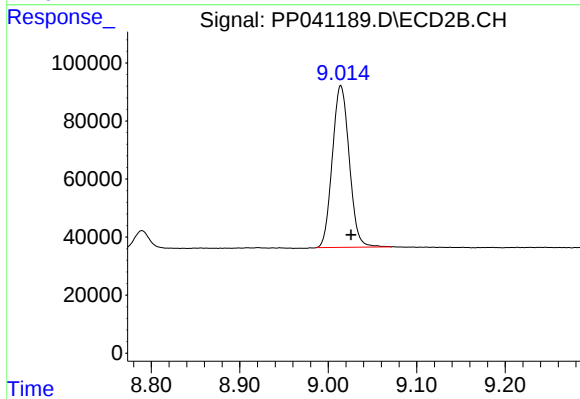
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 1448657
Conc: 52.13 ng/ml



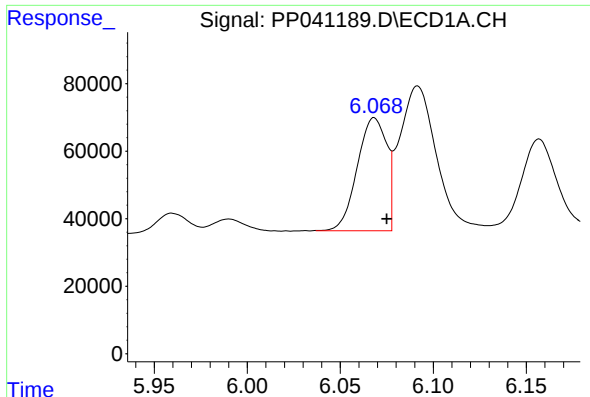
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.013 min
Response: 1136798
Conc: 52.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 740644
Conc: 51.67 ng/ml



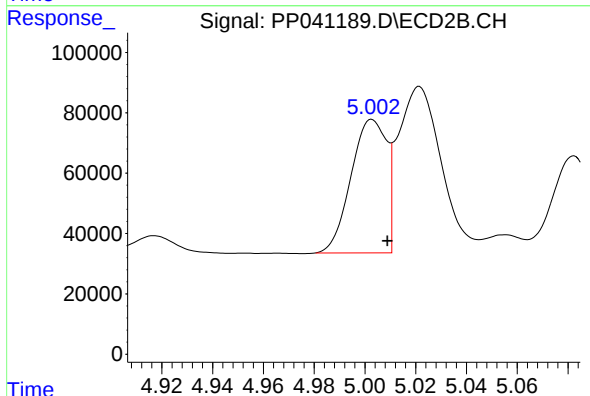
#3 AR-1016-1

R.T.: 6.068 min
Delta R.T.: -0.007 min
Response: 375061
Conc: 533.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

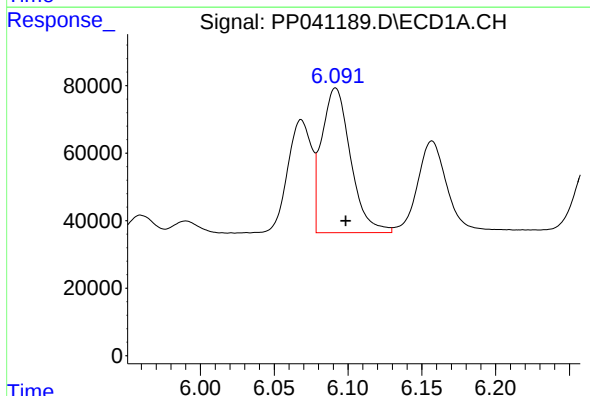
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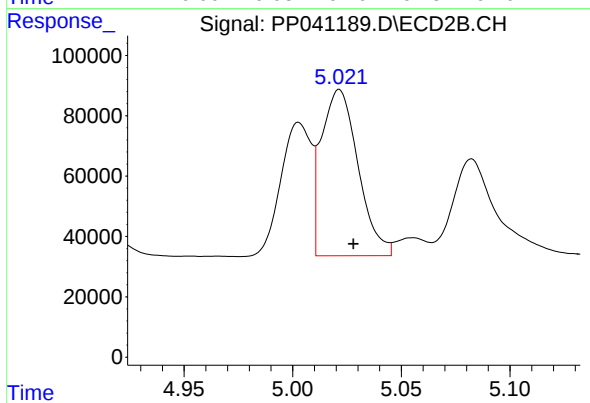
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 430424
Conc: 507.18 ng/ml



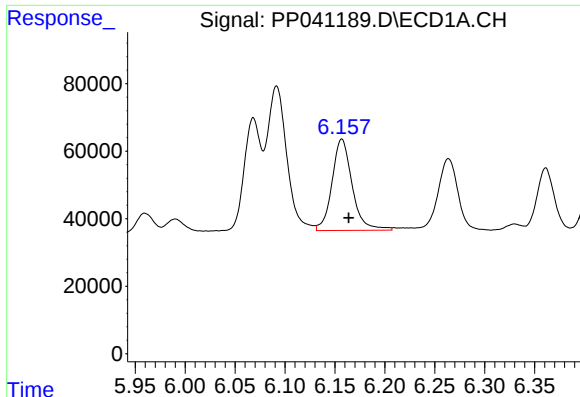
#4 AR-1016-2

R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 578653
Conc: 520.91 ng/ml m



#4 AR-1016-2

R.T.: 5.021 min
Delta R.T.: -0.006 min
Response: 648574
Conc: 527.74 ng/ml



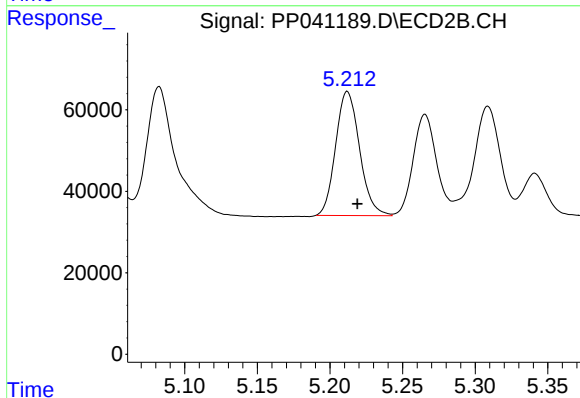
#5 AR-1016-3

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 379906
Conc: 533.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

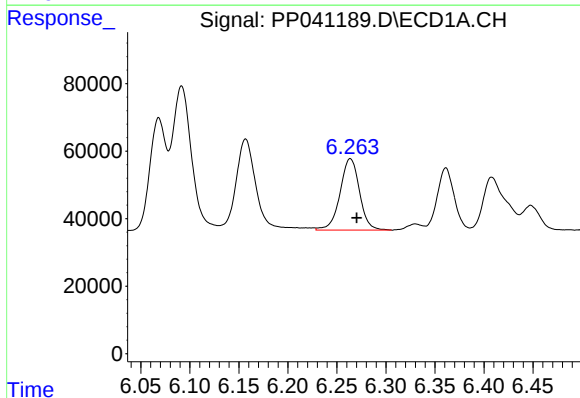
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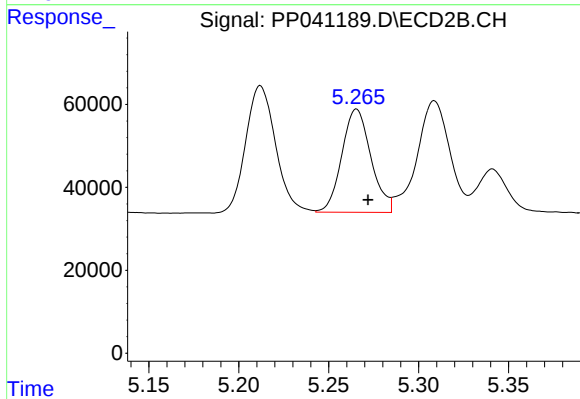
#5 AR-1016-3

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 349816
Conc: 519.16 ng/ml



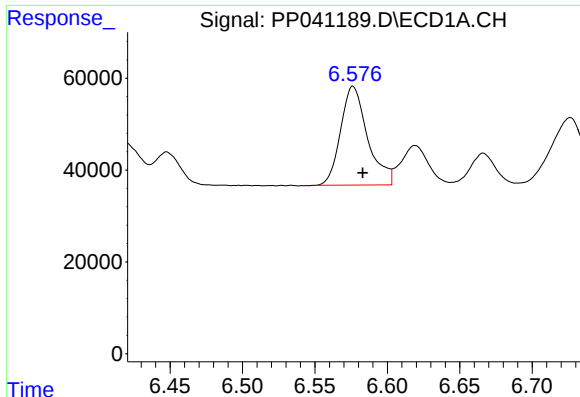
#6 AR-1016-4

R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 292332
Conc: 518.25 ng/ml m



#6 AR-1016-4

R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 280676
Conc: 516.11 ng/ml



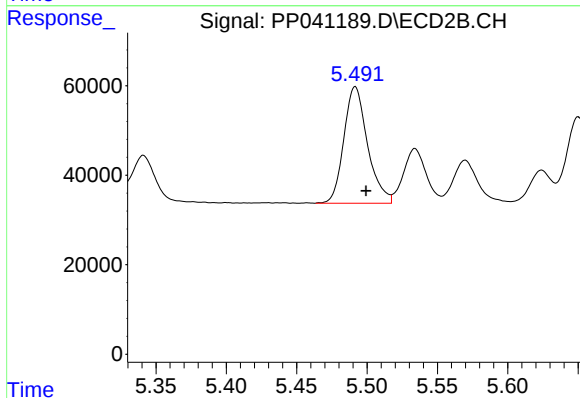
#7 AR-1016-5

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 279621
Conc: 505.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

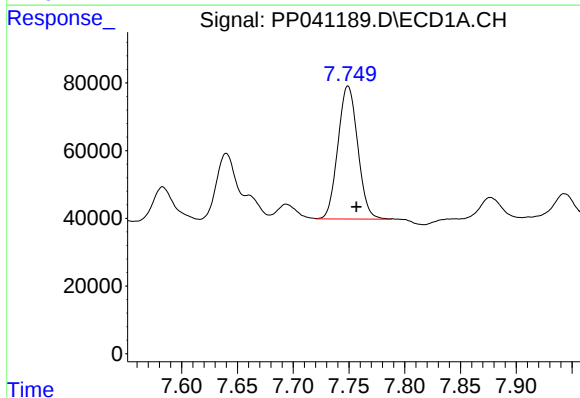
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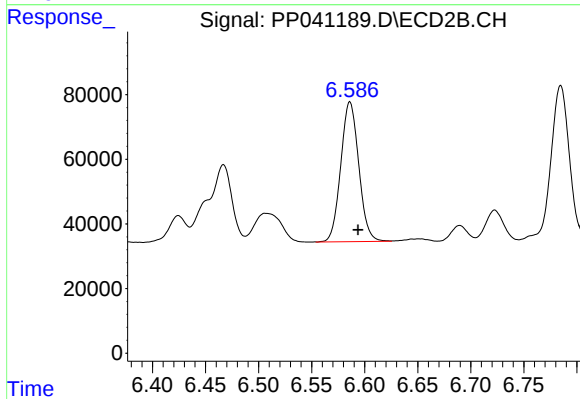
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 307347
Conc: 461.32 ng/ml m



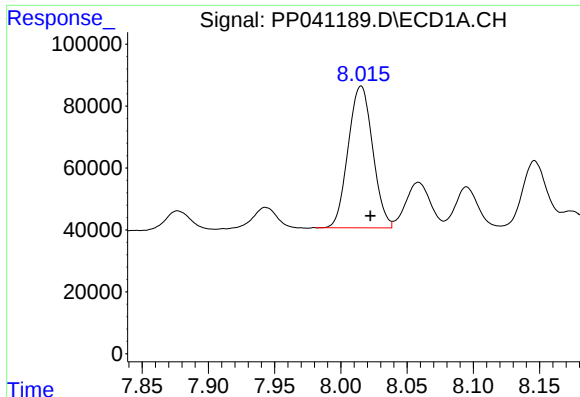
#31 AR-1260-1

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 486441
Conc: 493.52 ng/ml m



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: -0.008 min
Response: 510939
Conc: 533.71 ng/ml m



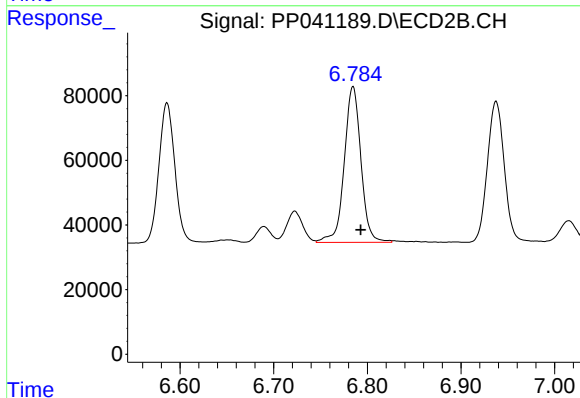
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.007 min
Response: 591106
Conc: 500.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

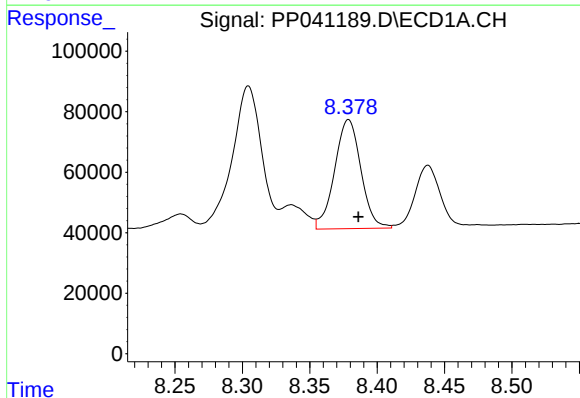
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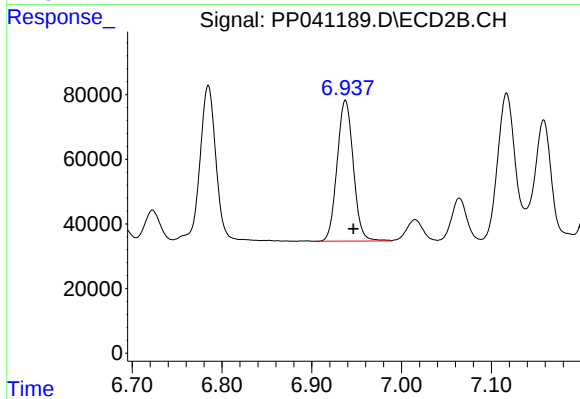
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 597706
Conc: 550.88 ng/ml m



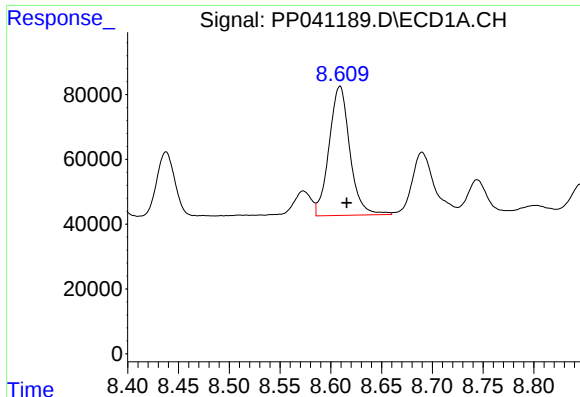
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.007 min
Response: 490110
Conc: 539.88 ng/ml



#33 AR-1260-3

R.T.: 6.938 min
Delta R.T.: -0.009 min
Response: 546866
Conc: 545.02 ng/ml



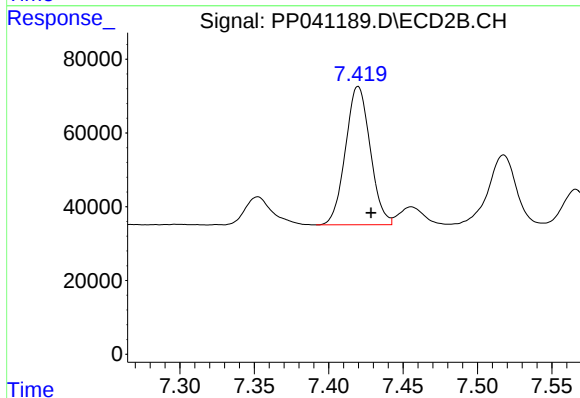
#34 AR-1260-4

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 567628
Conc: 525.34 ng/ml

Instrument :
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ClientSampleId :
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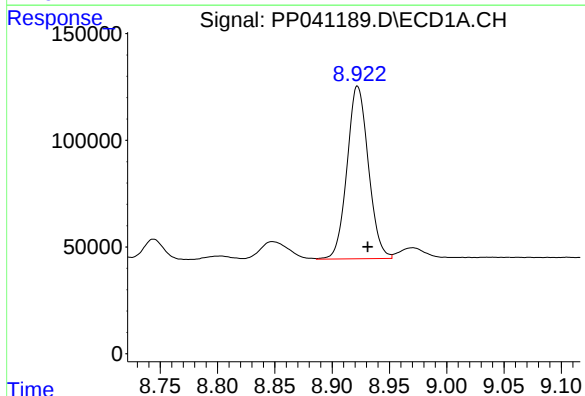
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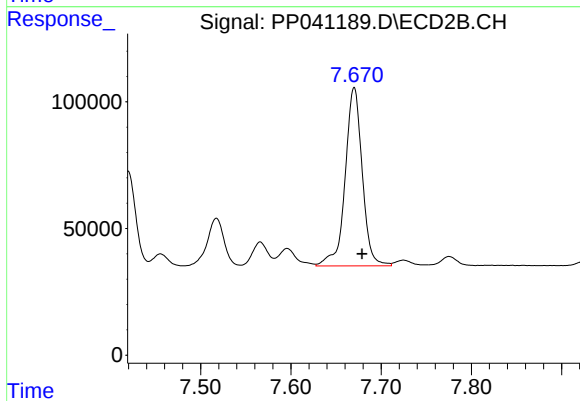
#34 AR-1260-4

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 433951
Conc: 529.09 ng/ml



#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.009 min
Response: 1051404
Conc: 504.51 ng/ml



#35 AR-1260-5

R.T.: 7.670 min
Delta R.T.: -0.009 min
Response: 925550
Conc: 530.32 ng/ml