

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020222\
 Data File : PP043439.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2022 15:23
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 07:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 03 07:38:42 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...	4.865	4.024	124634	121312	4.541	5.356
2) SA Decachlor...	10.780	9.347	73744	98642	4.807	5.218
Target Compounds						
3) L1 AR-1016-1	6.169	5.288	39946	48172	50.897	58.515
4) L1 AR-1016-2	6.191	5.308	60413	68835	50.322	57.688
5) L1 AR-1016-3	6.258	5.502	39637	35288	53.119	54.760
6) L1 AR-1016-4	6.362	5.553	29424	28536	49.748	56.248
7) L1 AR-1016-5	6.677	5.785	27822	35065	49.430	54.261
31) L7 AR-1260-1	7.848	6.882	45610	66193	50.607	57.962
32) L7 AR-1260-2	8.112	7.080	56096	82626	55.449	60.514
33) L7 AR-1260-3	8.478	7.235	38096	77327	49.531	60.682m
34) L7 AR-1260-4	8.706	7.719	51429	52147	56.790	50.636
35) L7 AR-1260-5	9.020	7.968	87305	117247	55.474m	53.277

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

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Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

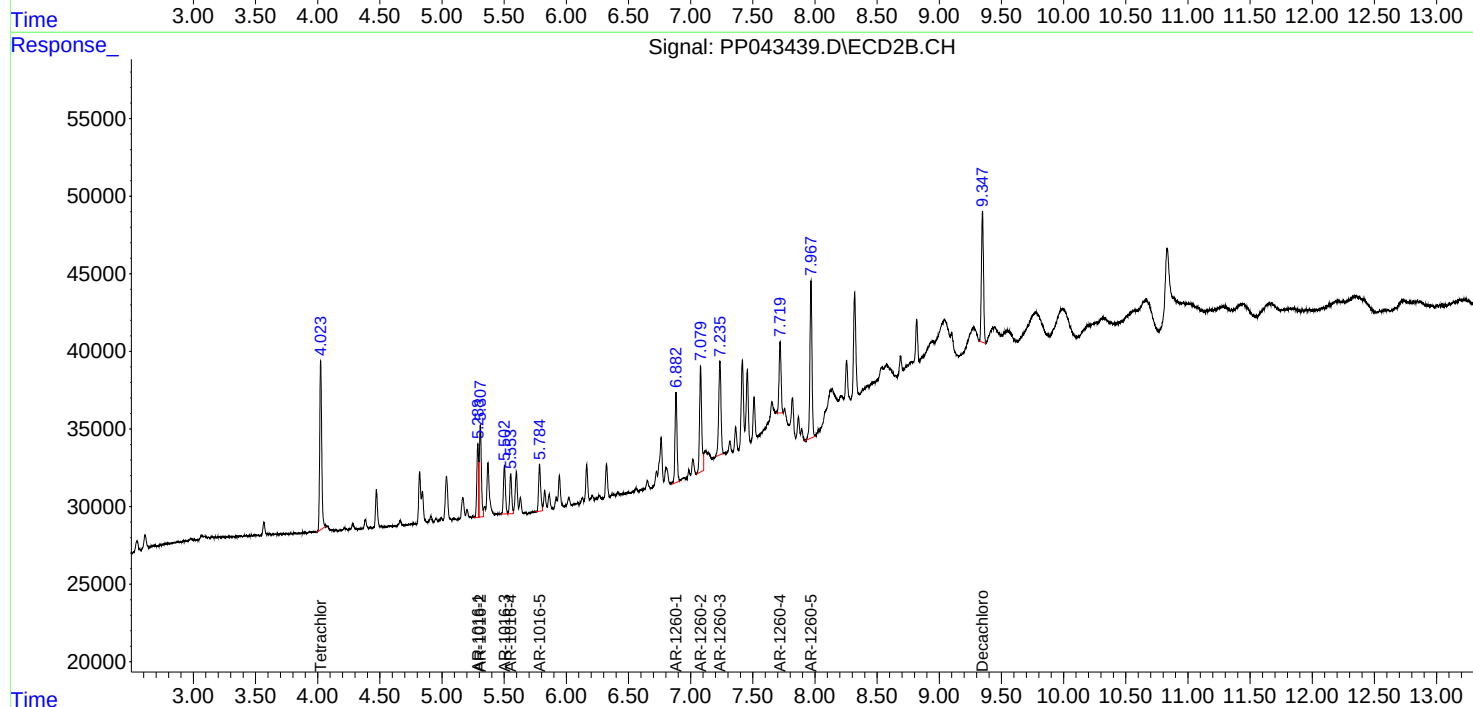
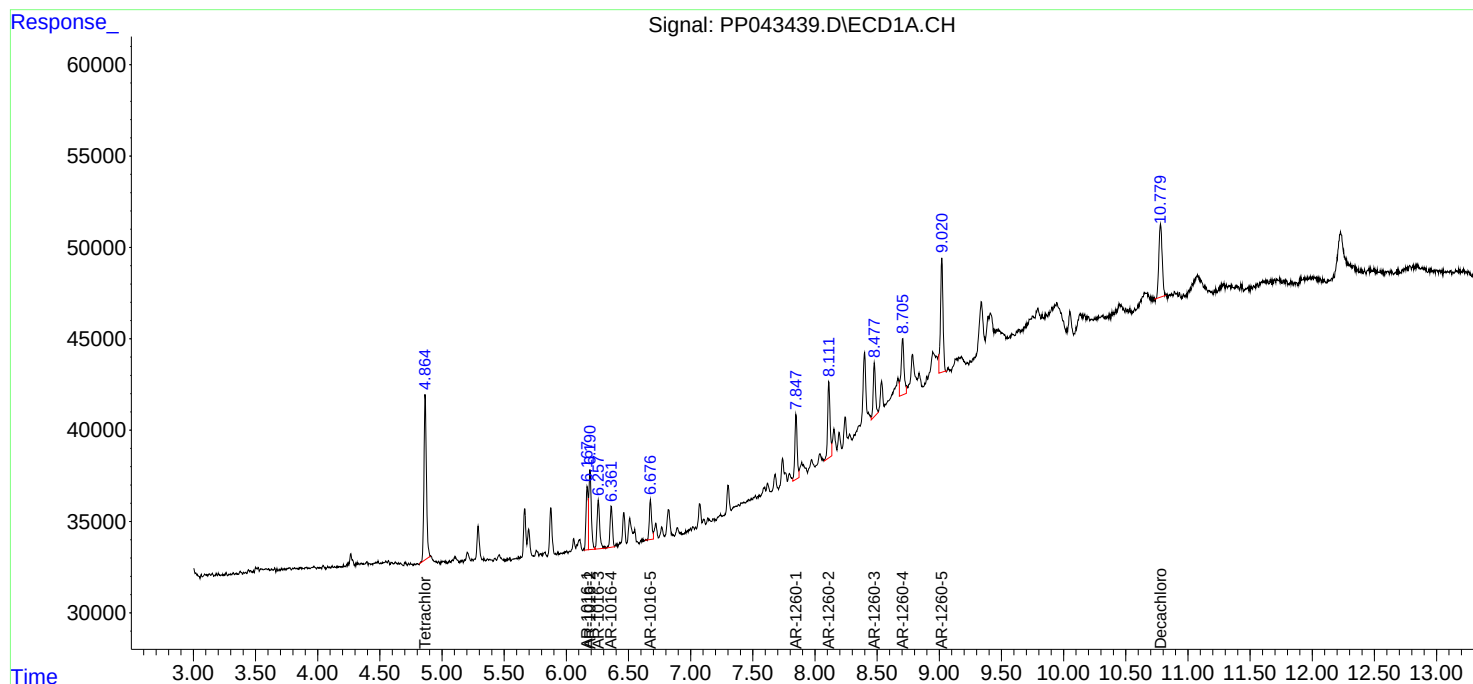
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

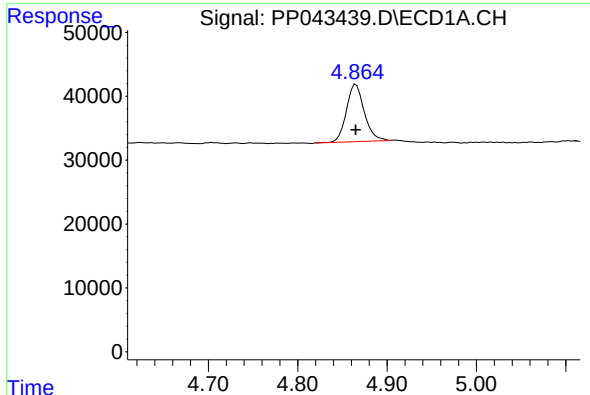
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





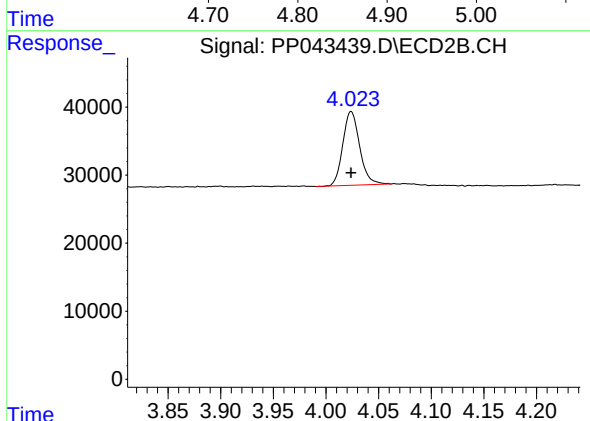
#1 Tetrachloro-m-xylene

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 124634
Conc: 4.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

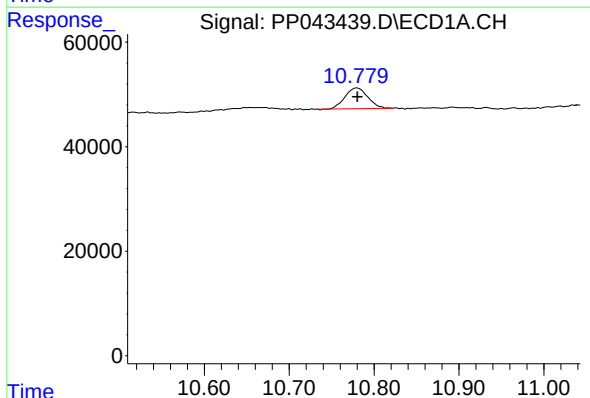
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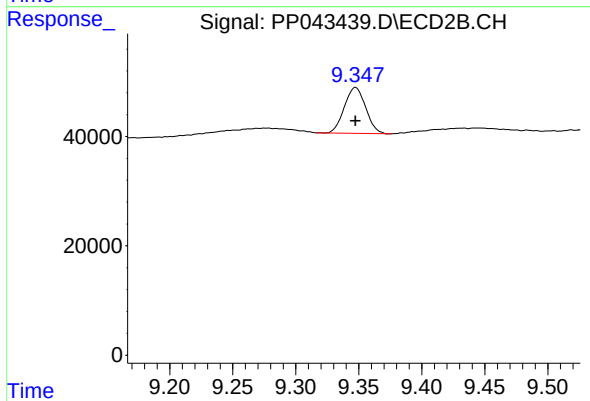
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 121312
Conc: 5.36 ng/ml



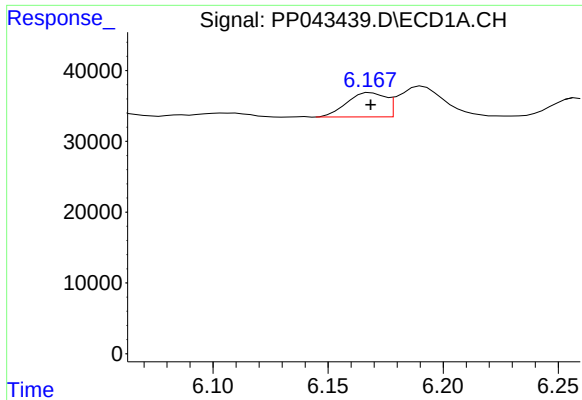
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 73744
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 98642
Conc: 5.22 ng/ml



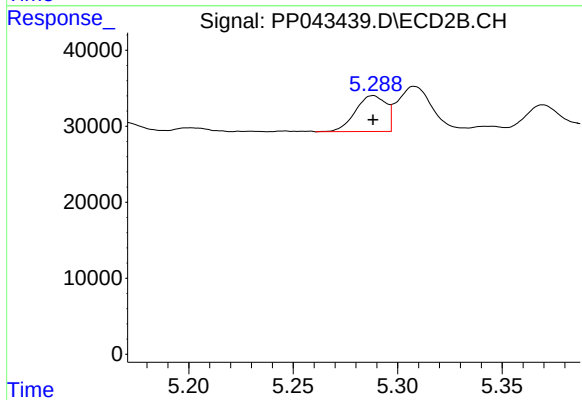
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 39946
Conc: 50.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

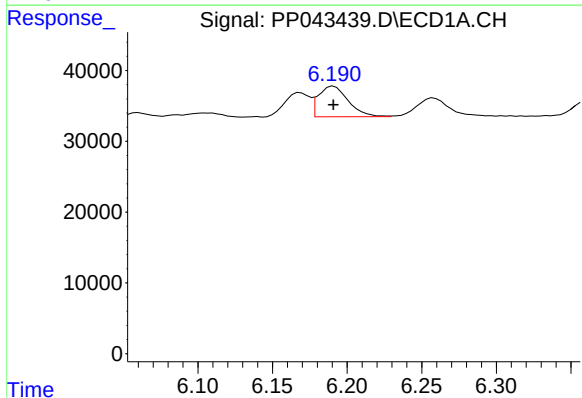
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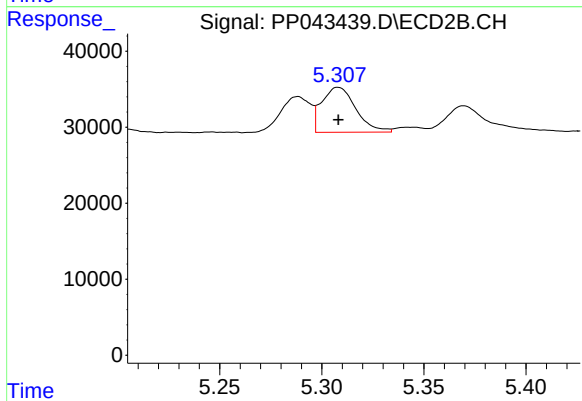
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 48172
Conc: 58.52 ng/ml



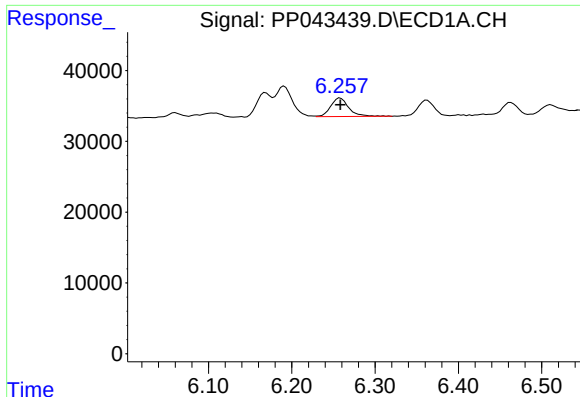
#4 AR-1016-2

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 60413
Conc: 50.32 ng/ml



#4 AR-1016-2

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 68835
Conc: 57.69 ng/ml



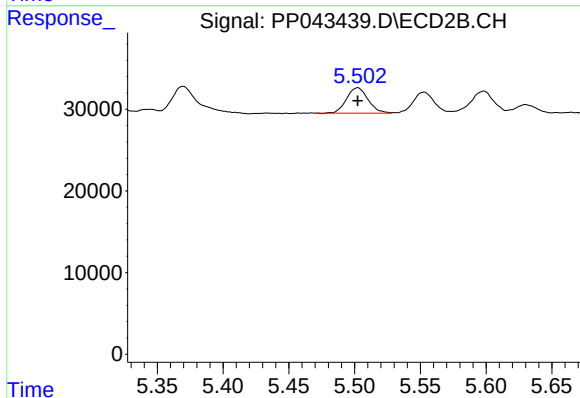
#5 AR-1016-3

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 39637
Conc: 53.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

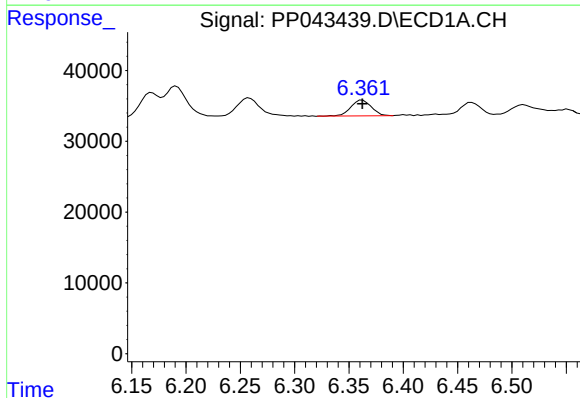
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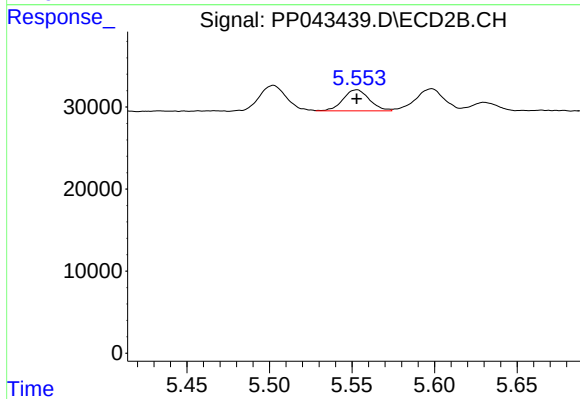
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 35288
Conc: 54.76 ng/ml



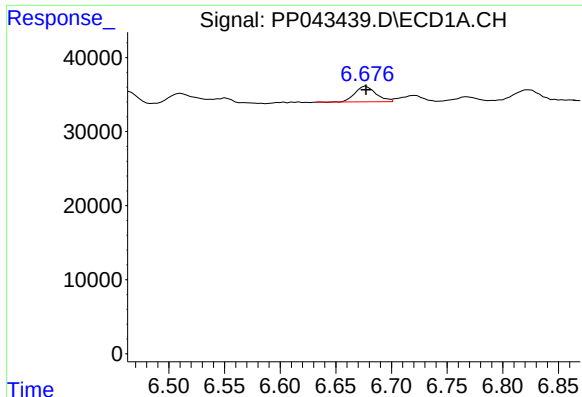
#6 AR-1016-4

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 29424
Conc: 49.75 ng/ml



#6 AR-1016-4

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 28536
Conc: 56.25 ng/ml



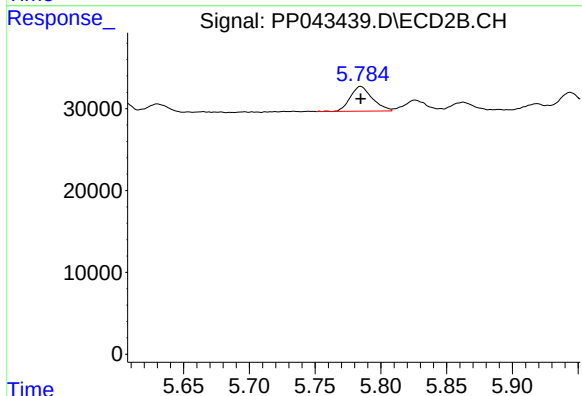
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 27822
Conc: 49.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

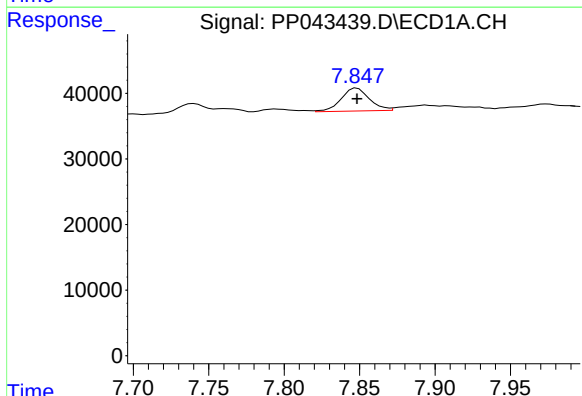
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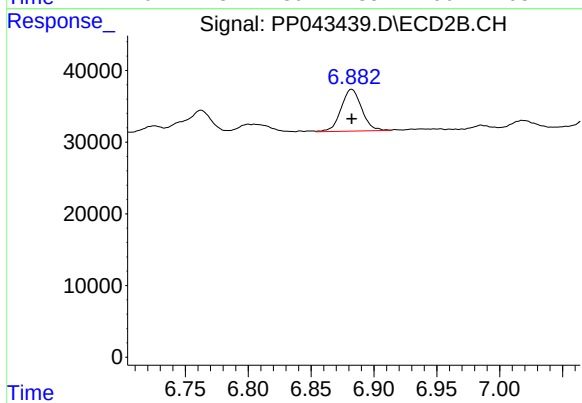
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 35065
Conc: 54.26 ng/ml



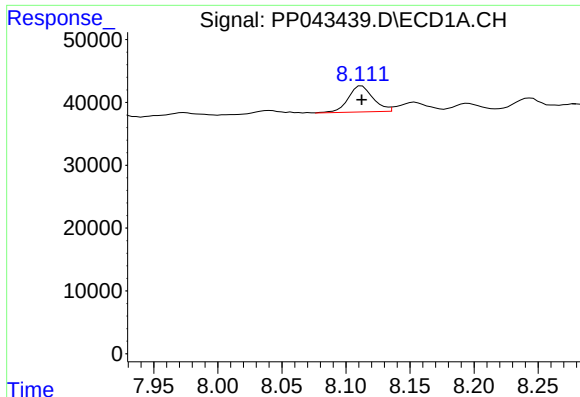
#31 AR-1260-1

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 45610
Conc: 50.61 ng/ml



#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 66193
Conc: 57.96 ng/ml



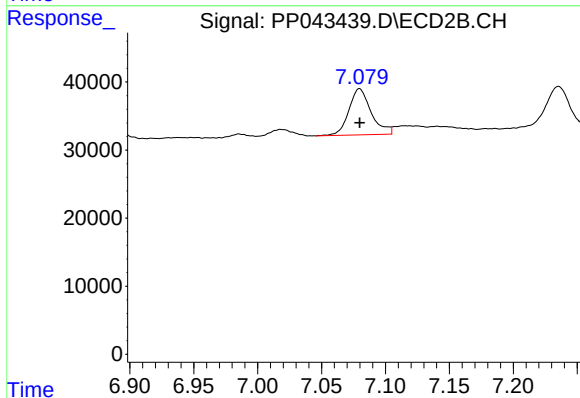
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 56096
Conc: 55.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

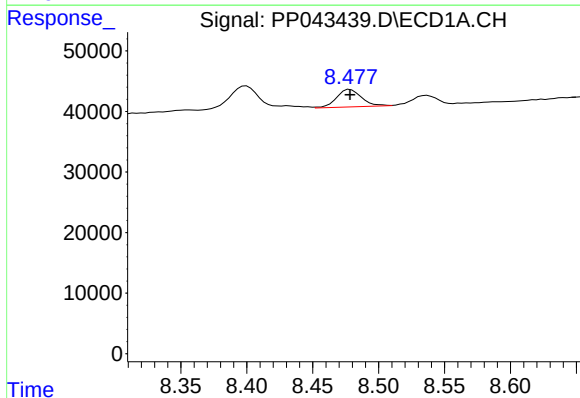
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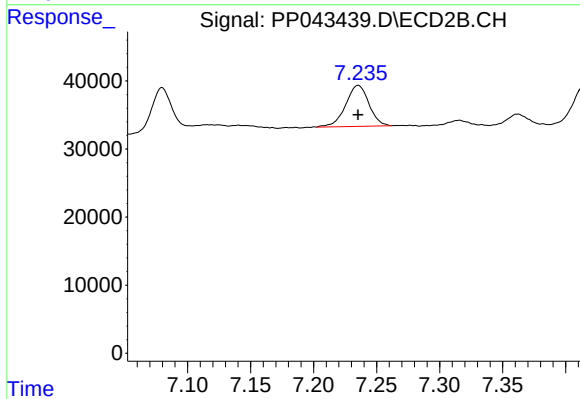
#32 AR-1260-2

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 82626
Conc: 60.51 ng/ml



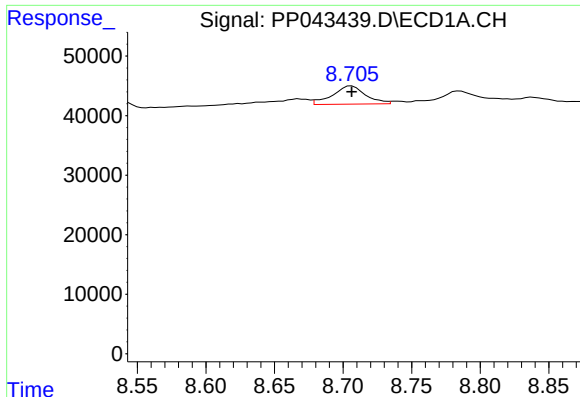
#33 AR-1260-3

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 38096
Conc: 49.53 ng/ml



#33 AR-1260-3

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 77327
Conc: 60.68 ng/ml m



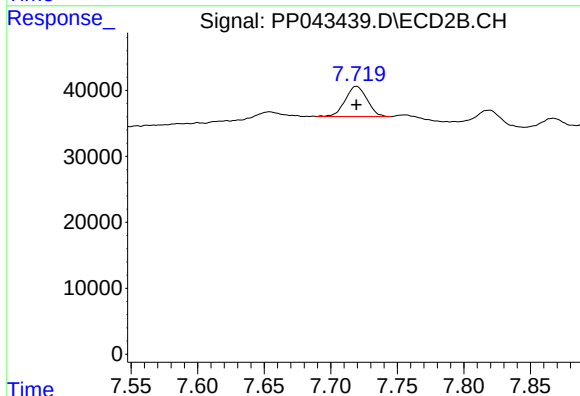
#34 AR-1260-4

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 51429
Conc: 56.79 ng/ml

Instrument :
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AR1660ICC050

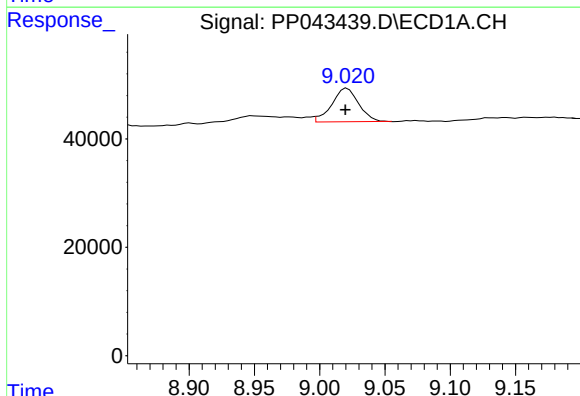
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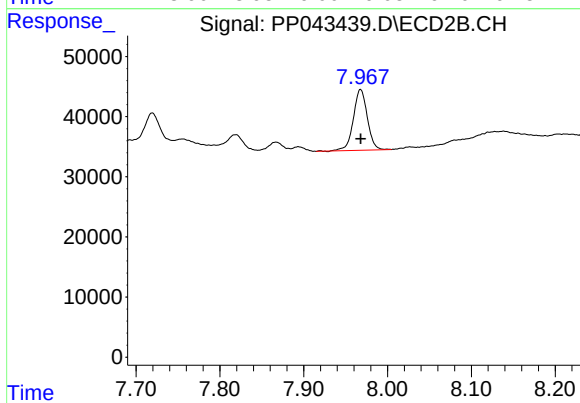
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 52147
Conc: 50.64 ng/ml



#35 AR-1260-5

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 87305
Conc: 55.47 ng/ml m



#35 AR-1260-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 117247
Conc: 53.28 ng/ml