

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 10:22
 Operator : YP\AJ
 Sample : PB151214BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB151214BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 12:07:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.321	3.564	47247145	35102665	29.323	24.040
2) SA Decachlor...	10.064	8.561	51795601	35082969	25.391	30.924m
Target Compounds						
3) L1 AR-1016-1	5.490	4.644	3763986	2587220	63.076	57.455
4) L1 AR-1016-2	5.513	4.662	6009109	3336381	68.684	51.373 #
5) L1 AR-1016-3	5.575	4.843	3578668	2858057	64.423	82.239 #
6) L1 AR-1016-4	5.673	4.880	2514503	2516550	56.428m	84.192 #
7) L1 AR-1016-5	5.967	5.094	3417113	2141120	70.770	54.160
31) L7 AR-1260-1	7.099	6.126	6018199	3662932	58.122m	50.245m
32) L7 AR-1260-2	7.359	6.316	7994426	4642418	63.563m	56.894m
33) L7 AR-1260-3	7.719	6.468	4201391	5987235	47.837m	70.849m#
34) L7 AR-1260-4	7.945	6.942	4021815	1313921	37.421m	20.530 #
35) L7 AR-1260-5	8.262	7.185	9319136	6330437	45.140	46.768m

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

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Acq On : 06 Mar 2023 10:22
Operator : YP\AJ
Sample : PB151214BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

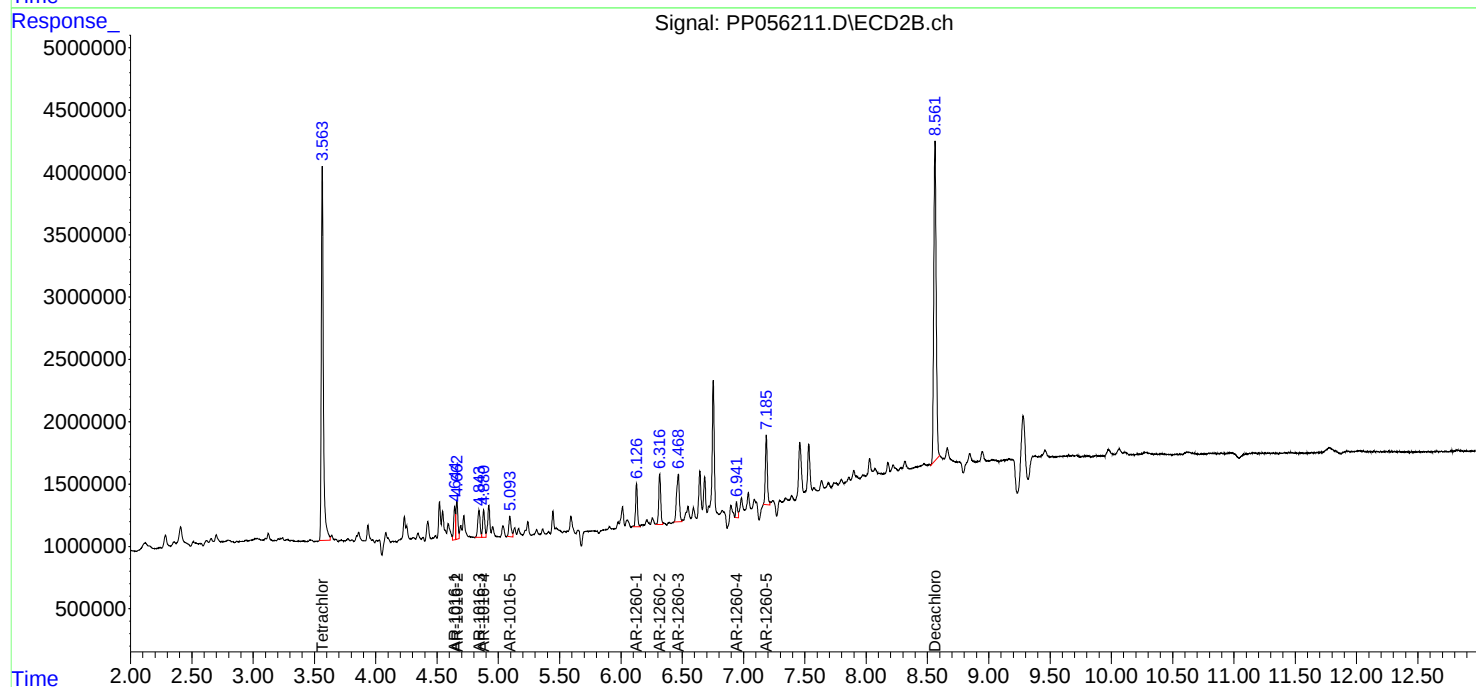
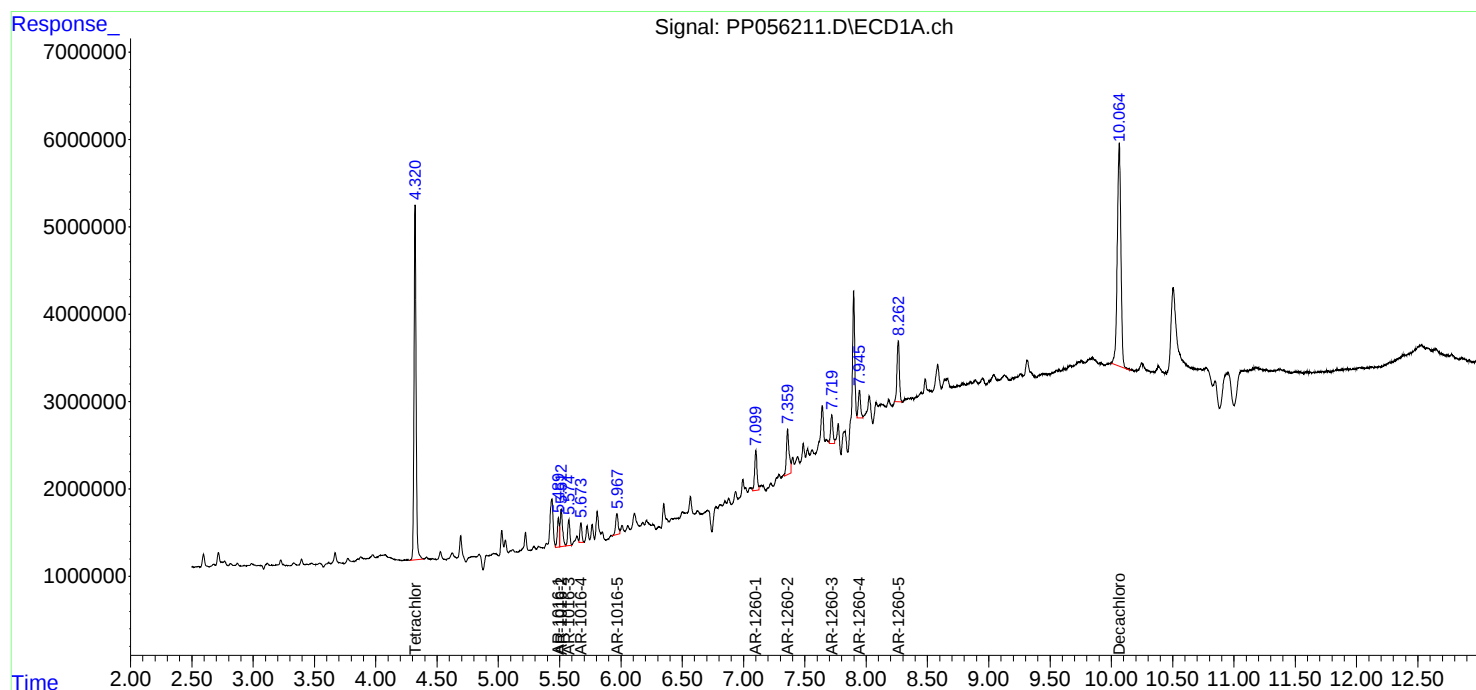
Instrument :
ECD_P
ClientSampleId :
PB151214BS

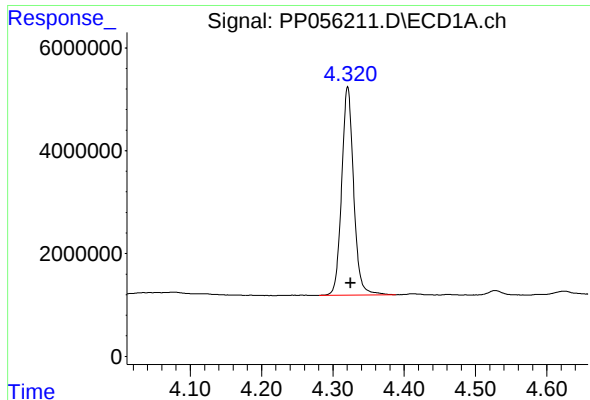
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Integration File signal 1: autoint1.e
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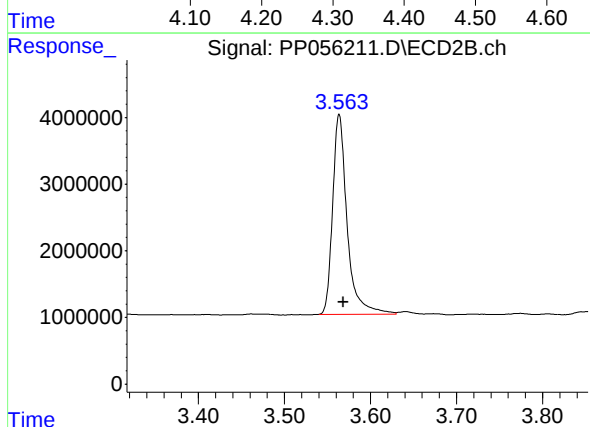
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 47247145
Conc: 29.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151214BS

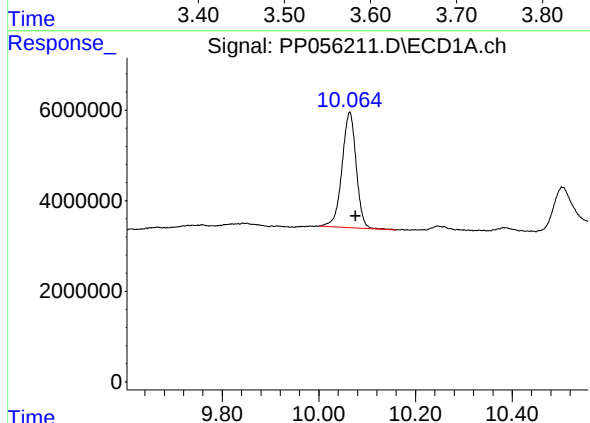
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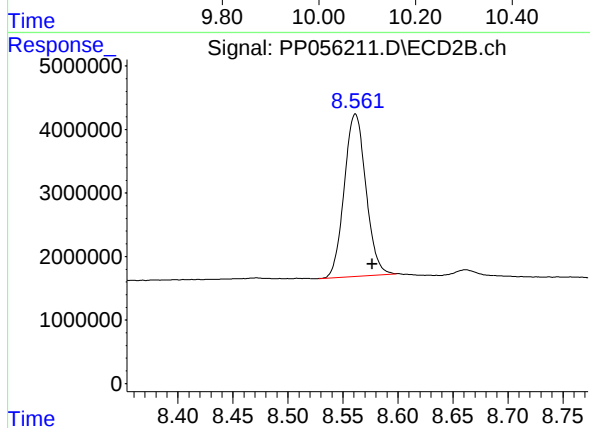
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 35102665
Conc: 24.04 ng/ml



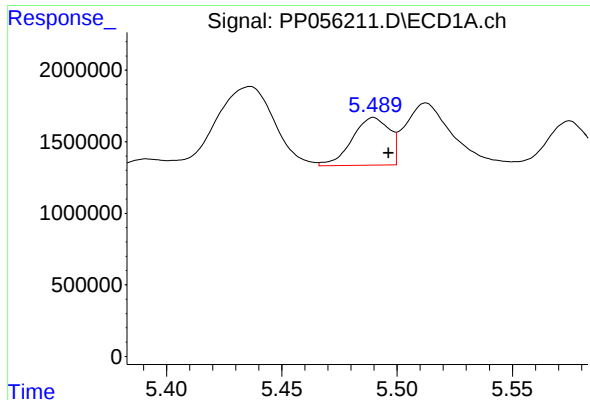
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.012 min
Response: 51795601
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.016 min
Response: 35082969
Conc: 30.92 ng/ml m



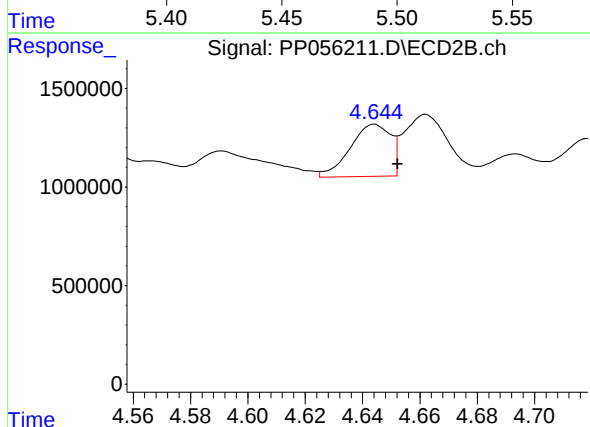
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.006 min
Response: 3763986
Conc: 63.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151214BS

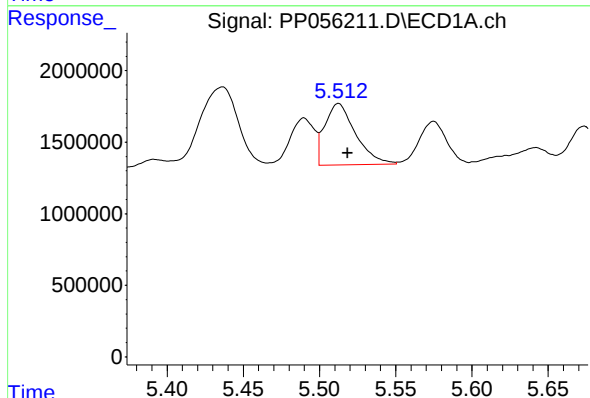
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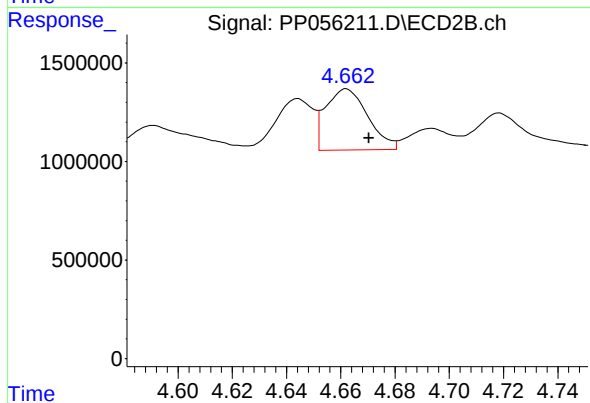
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 2587220
Conc: 57.46 ng/ml



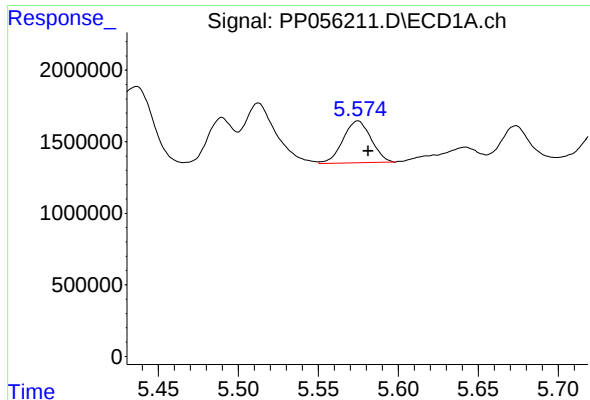
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.006 min
Response: 6009109
Conc: 68.68 ng/ml



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 3336381
Conc: 51.37 ng/ml



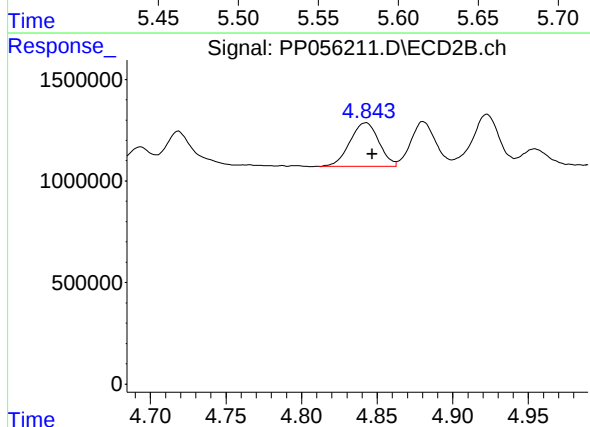
#5 AR-1016-3

R.T.: 5.575 min
Delta R.T.: -0.007 min
Response: 3578668
Conc: 64.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151214BS

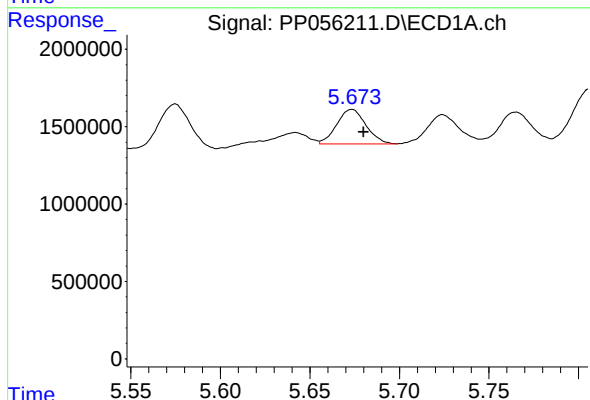
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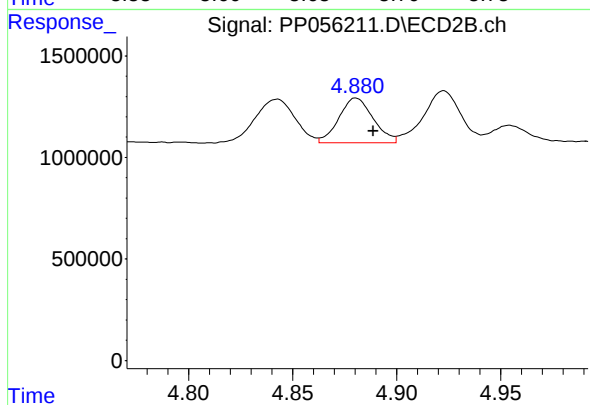
#5 AR-1016-3

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 2858057
Conc: 82.24 ng/ml



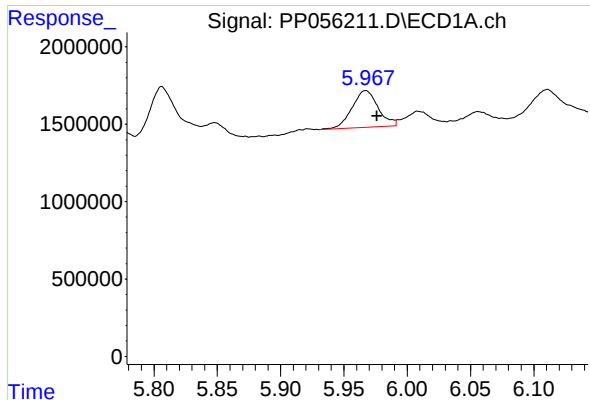
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 2514503
Conc: 56.43 ng/ml m



#6 AR-1016-4

R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 2516550
Conc: 84.19 ng/ml



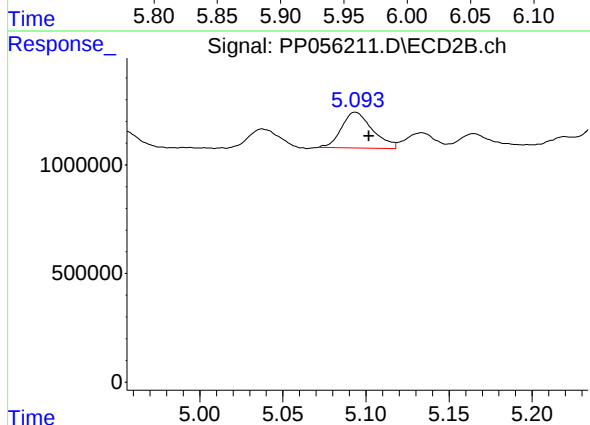
#7 AR-1016-5

R.T.: 5.967 min
Delta R.T.: -0.009 min
Response: 3417113
Conc: 70.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151214BS

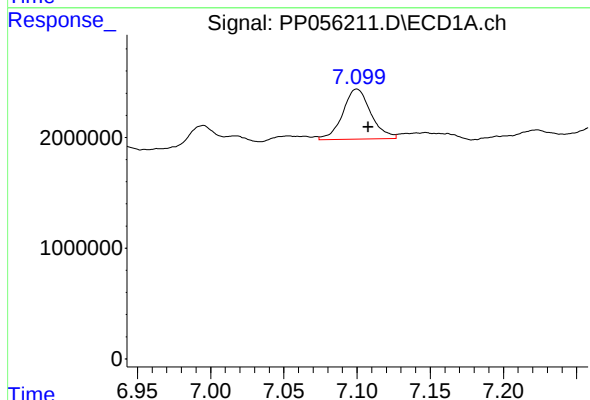
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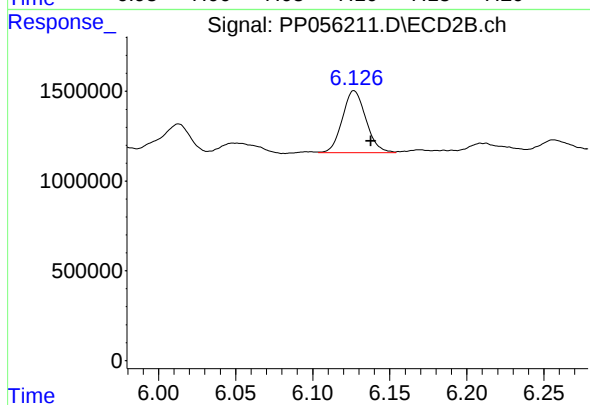
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 2141120
Conc: 54.16 ng/ml



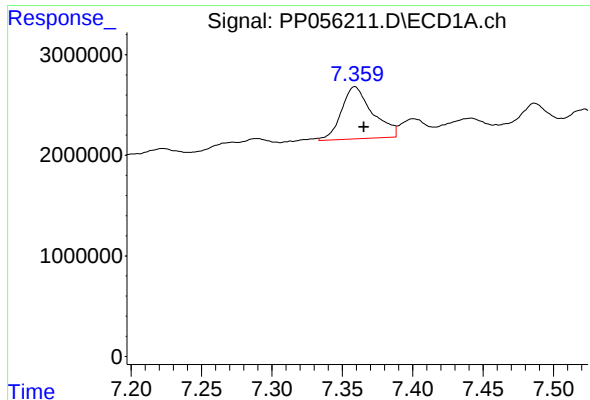
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 6018199
Conc: 58.12 ng/ml m



#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: -0.011 min
Response: 3662932
Conc: 50.24 ng/ml m



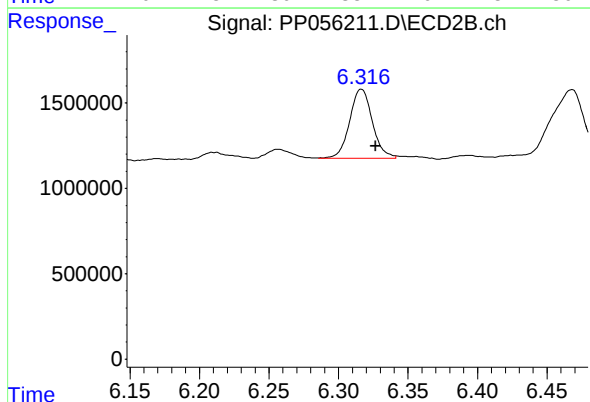
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.007 min
Response: 7994426
Conc: 63.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151214BS

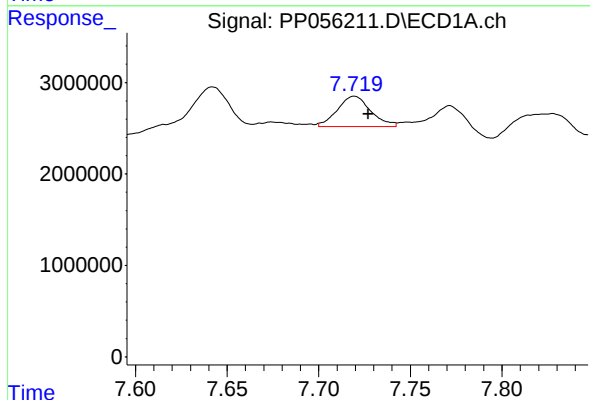
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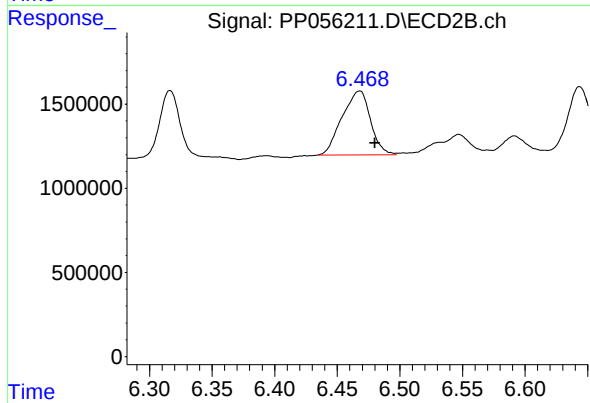
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.011 min
Response: 4642418
Conc: 56.89 ng/ml m



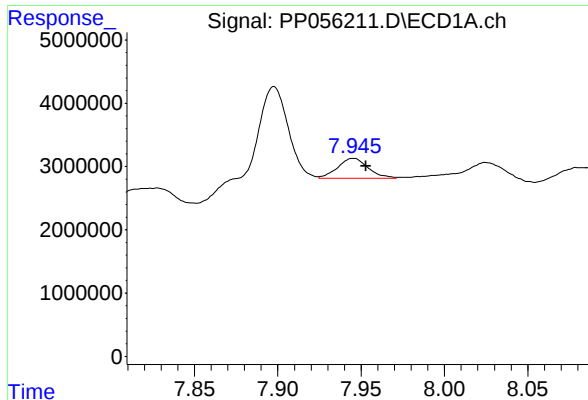
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.008 min
Response: 4201391
Conc: 47.84 ng/ml m



#33 AR-1260-3

R.T.: 6.468 min
Delta R.T.: -0.012 min
Response: 5987235
Conc: 70.85 ng/ml m



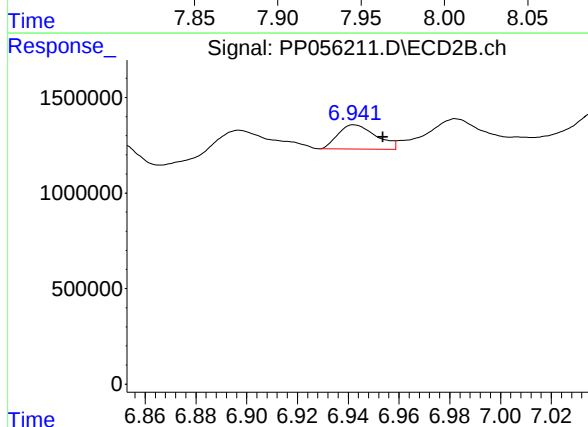
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.008 min
Response: 4021815
Conc: 37.42 ng/ml

Instrument :
ECD_P
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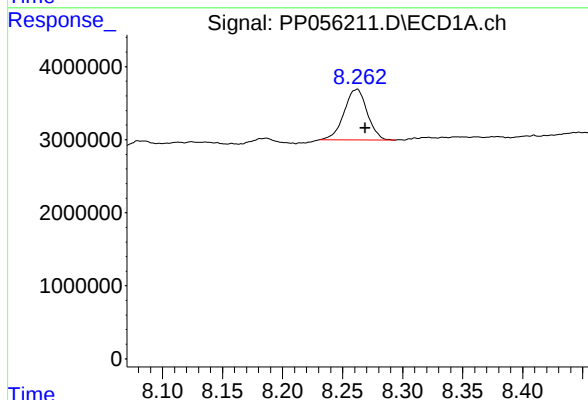
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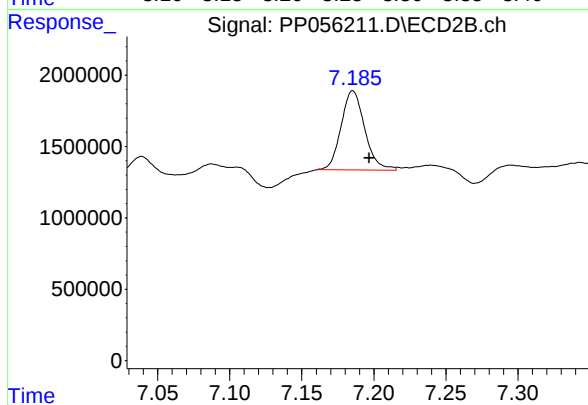
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.011 min
Response: 1313921
Conc: 20.53 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 9319136
Conc: 45.14 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: -0.012 min
Response: 6330437
Conc: 46.77 ng/ml m