

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 15:41
 Operator : YP\AJ
 Sample : N3175-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1724

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 09:55:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.036	3.202	34437590	30020135	14.372	15.772
2)	SA Decachlor...	10.384	8.617	28279150	19180656	14.837	15.663
Target Compounds							
16)	L4 AR-1242-1	5.323	4.360	9027248	8479710	133.715	152.411
17)	L4 AR-1242-2	5.348	4.380	13139418	11288437	135.205	148.686
18)	L4 AR-1242-3	5.414	4.566	9025882	7192145	148.879	170.384
19)	L4 AR-1242-4	5.524	4.659	7847020	7330309	154.264	182.155
20)	L4 AR-1242-5	6.339	5.221	7570390	8024707	141.769	162.469
31)	L7 AR-1260-1	7.094	5.958	2339958	2672207	22.457	31.668 #
32)	L7 AR-1260-2	7.381	6.164	2748386	2304671	22.571m	22.500
33)	L7 AR-1260-3	7.776	6.329	1950610	2245553	23.041m	23.171
34)	L7 AR-1260-4	8.031	6.846	2306328	1354404	22.292m	19.136
35)	L7 AR-1260-5	8.391	7.111	3219030	3018732	16.444m	18.798

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

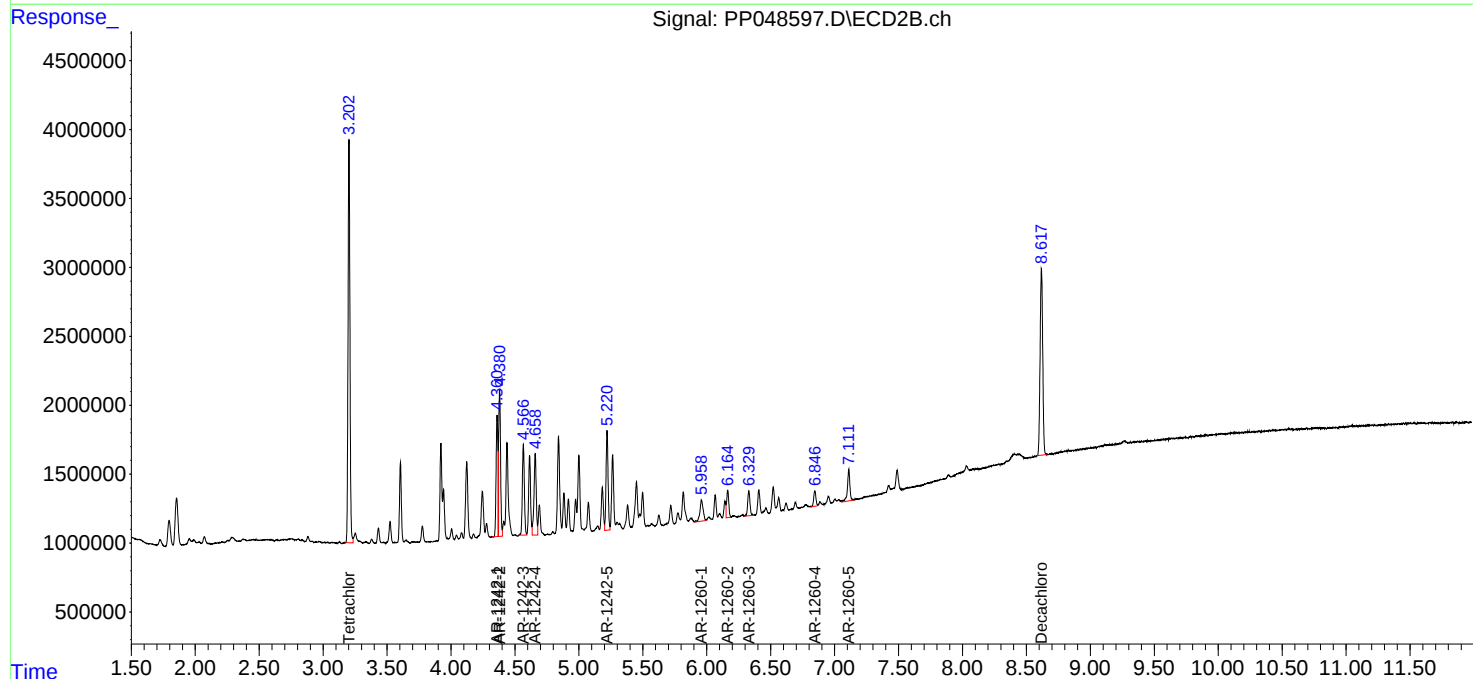
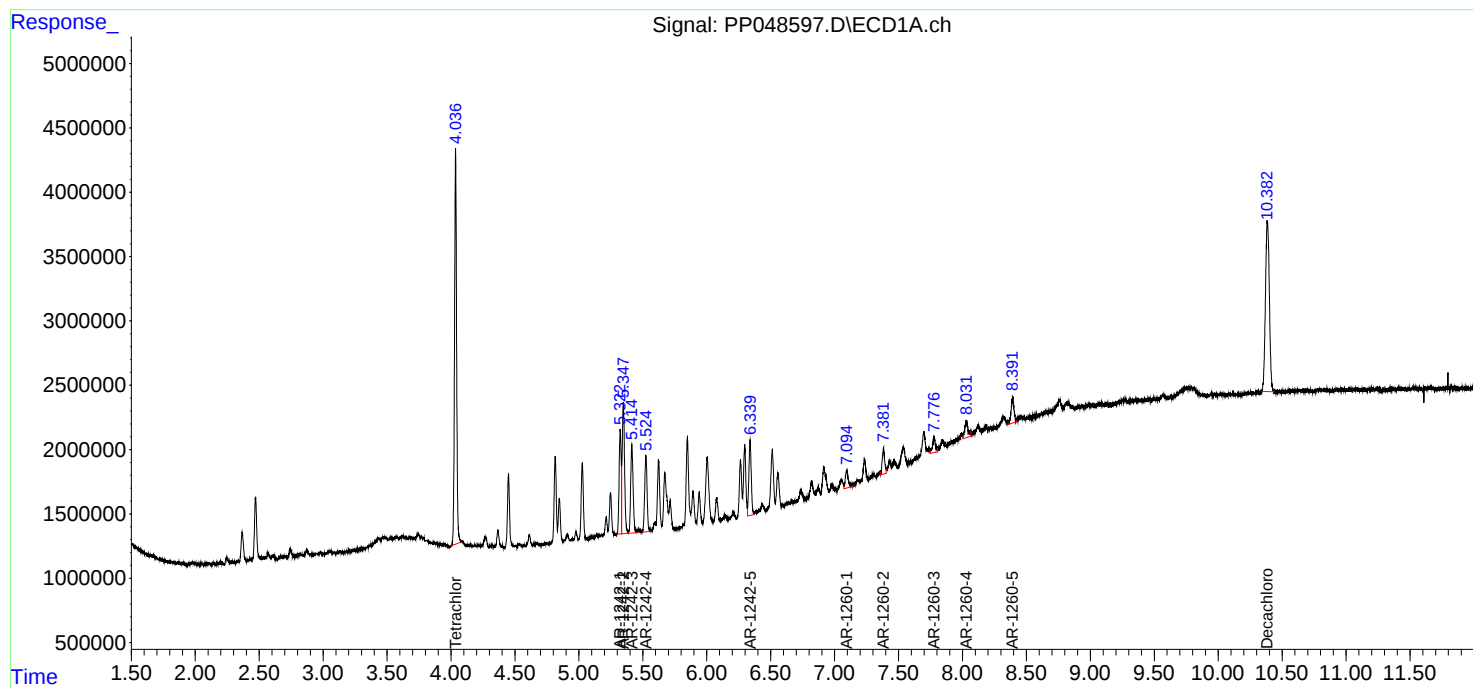
Instrument :
ECD_P
ClientSampleId :
AUD-1724

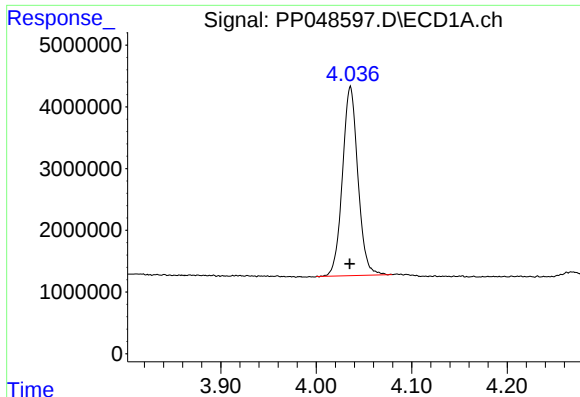
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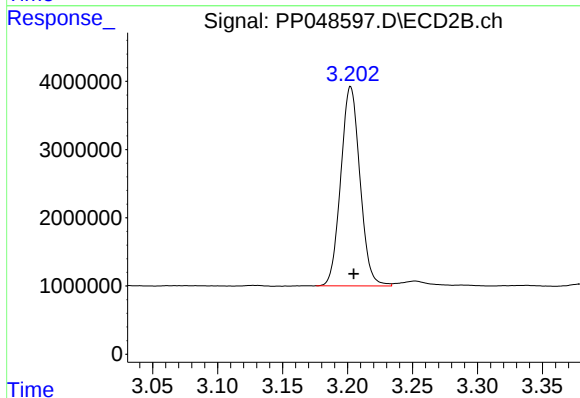
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 34437590
Conc: 14.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

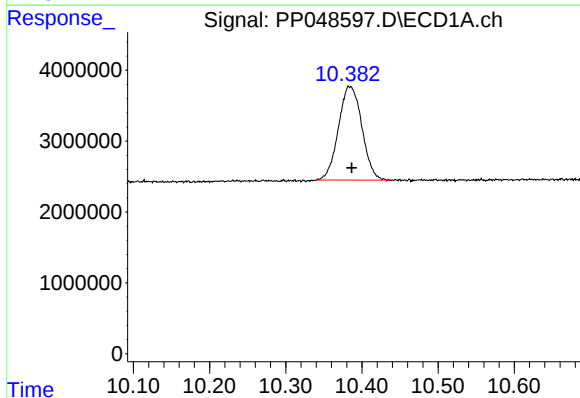
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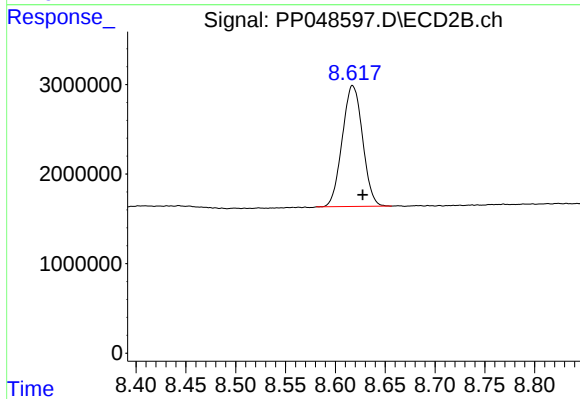
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 30020135
Conc: 15.77 ng/ml



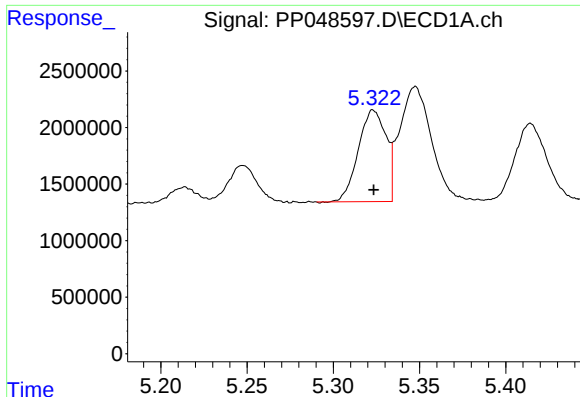
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 28279150
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.010 min
Response: 19180656
Conc: 15.66 ng/ml



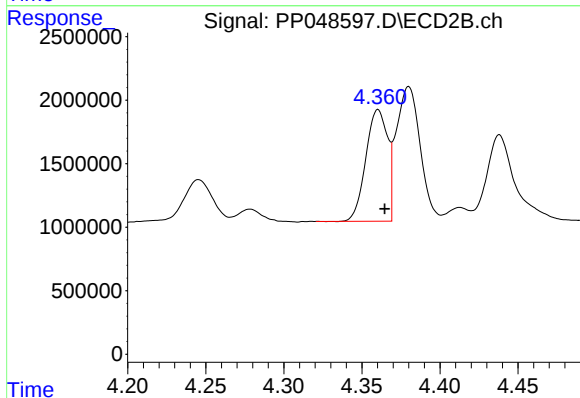
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 9027248
Conc: 133.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

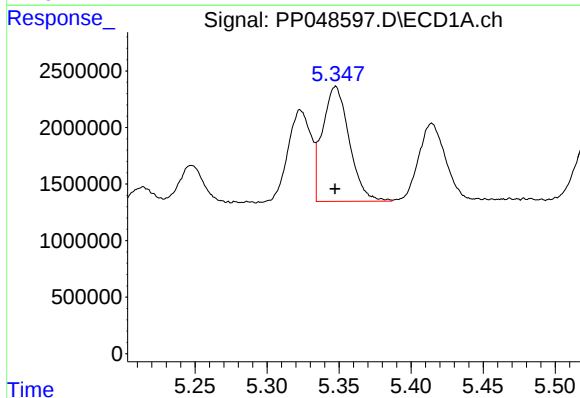
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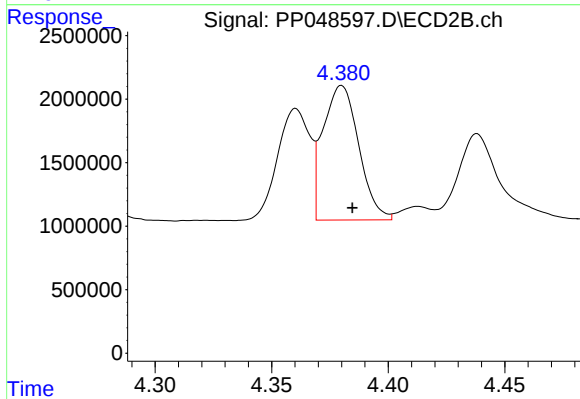
#16 AR-1242-1

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 8479710
Conc: 152.41 ng/ml



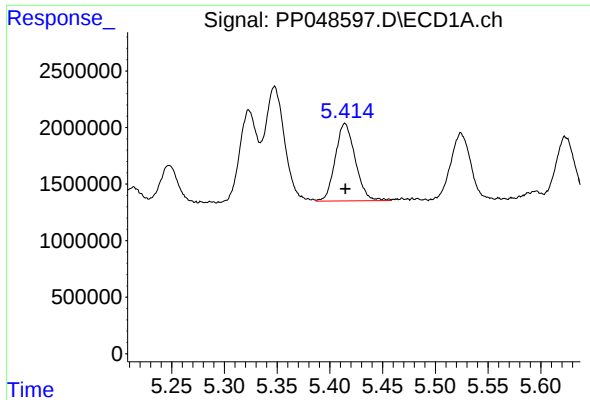
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 13139418
Conc: 135.20 ng/ml



#17 AR-1242-2

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 11288437
Conc: 148.69 ng/ml



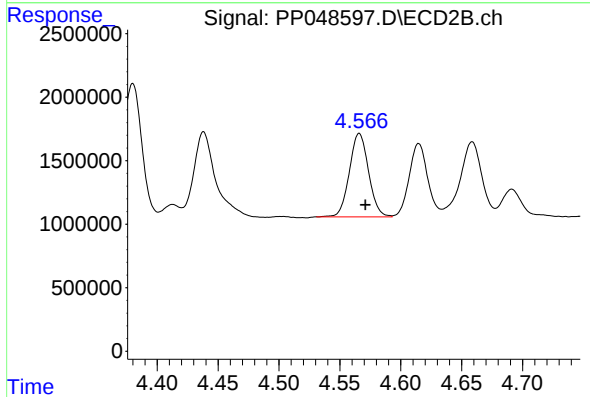
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 9025882
Conc: 148.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

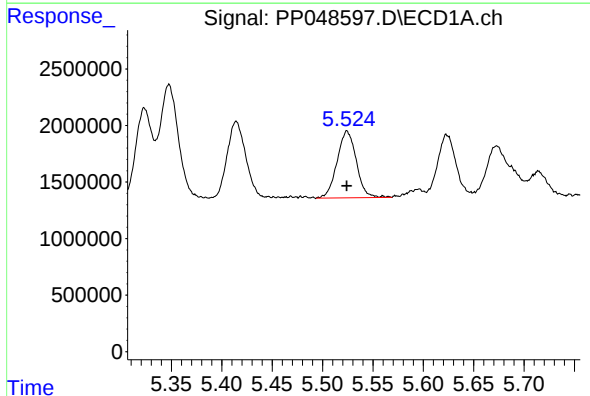
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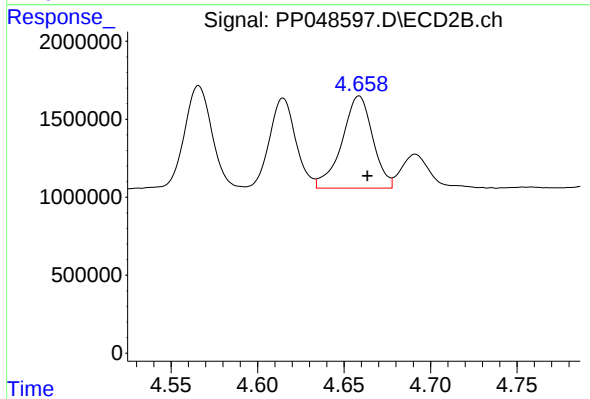
#18 AR-1242-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 7192145
Conc: 170.38 ng/ml



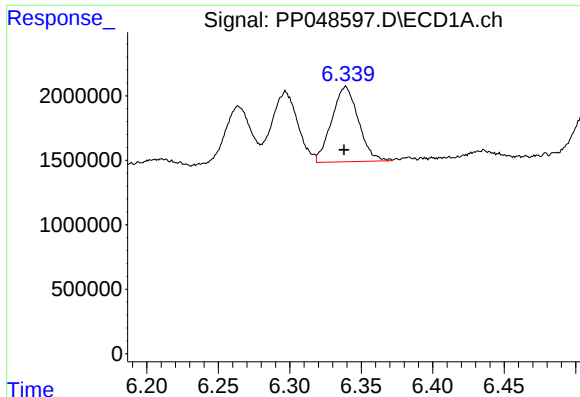
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 7847020
Conc: 154.26 ng/ml



#19 AR-1242-4

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 7330309
Conc: 182.15 ng/ml



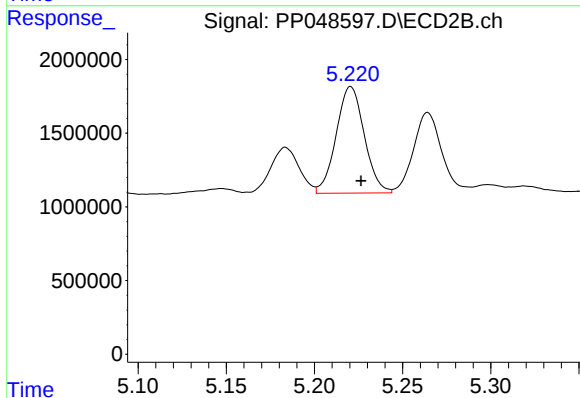
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.001 min
Response: 7570390
Conc: 141.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

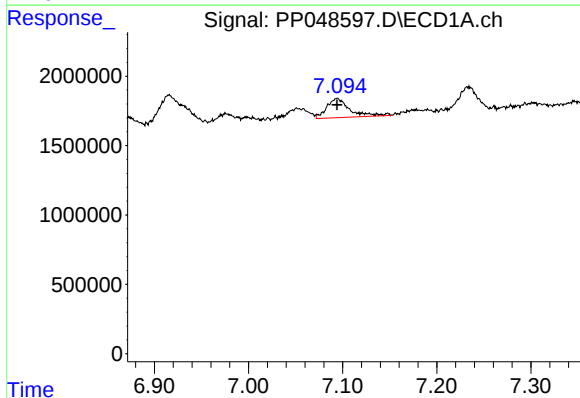
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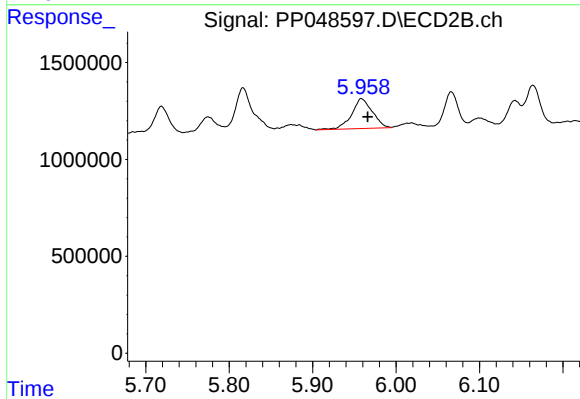
#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 8024707
Conc: 162.47 ng/ml



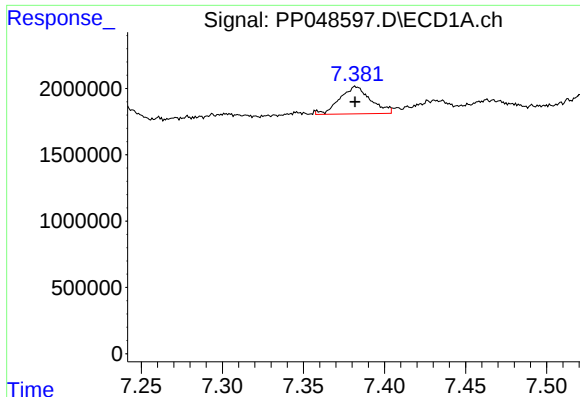
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 2339958
Conc: 22.46 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.007 min
Response: 2672207
Conc: 31.67 ng/ml



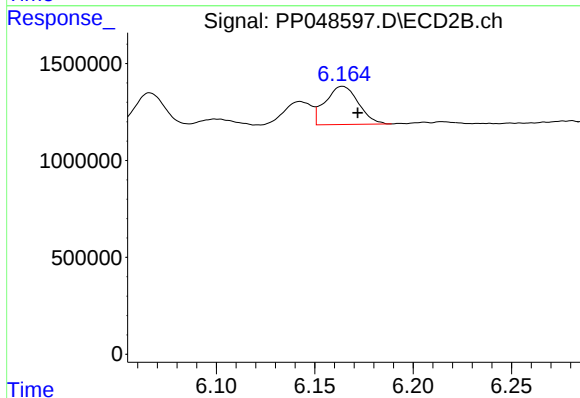
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 2748386
Conc: 22.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

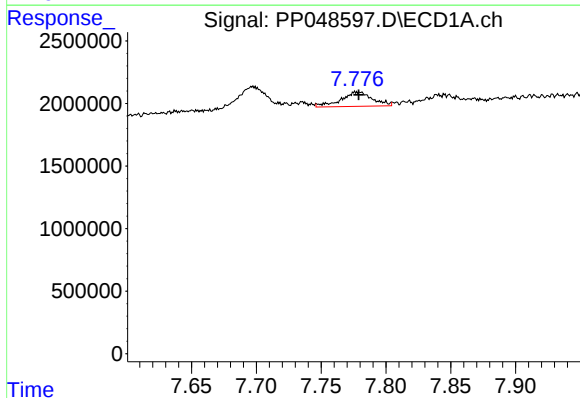
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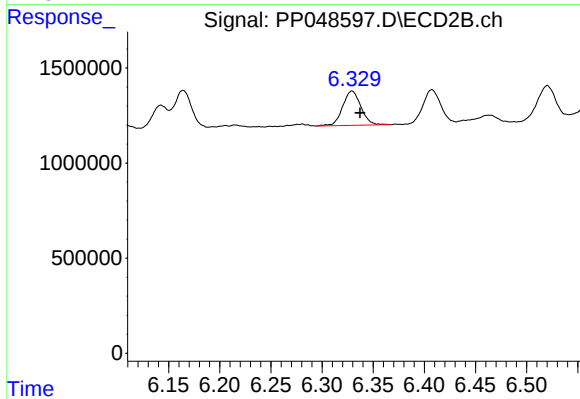
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 2304671
Conc: 22.50 ng/ml



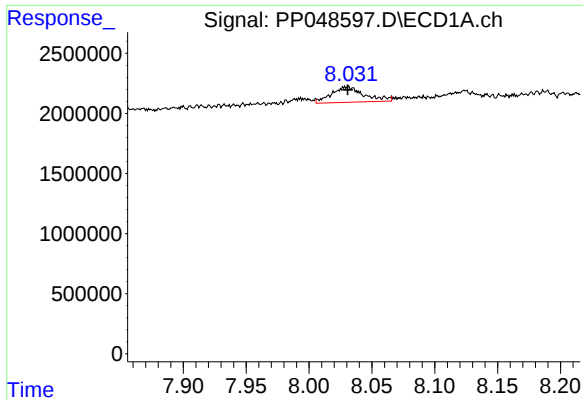
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 1950610
Conc: 23.04 ng/ml m



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 2245553
Conc: 23.17 ng/ml



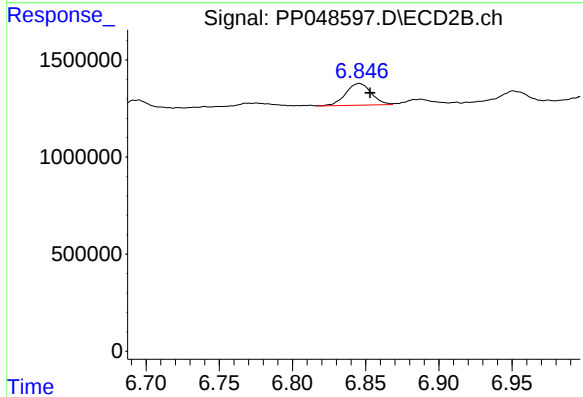
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 2306328
Conc: 22.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1724

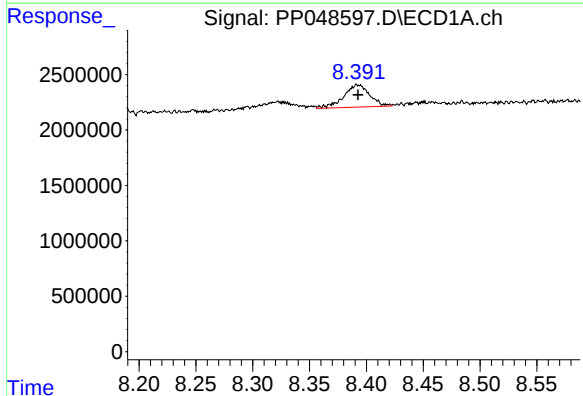
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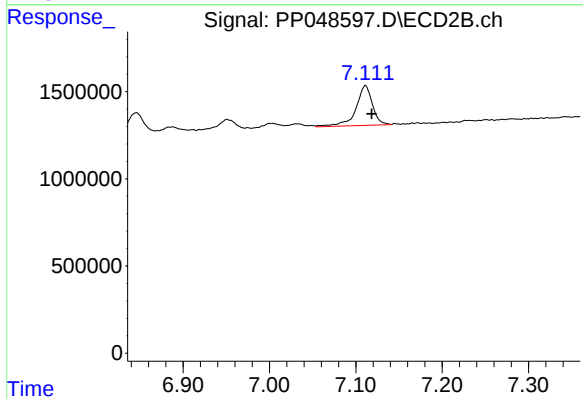
#34 AR-1260-4

R.T.: 6.846 min
Delta R.T.: -0.007 min
Response: 1354404
Conc: 19.14 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 3219030
Conc: 16.44 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 3018732
Conc: 18.80 ng/ml