

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
 Data File : PP037145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 1:30
 Operator : DD\AJ
 Sample : M2957-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41900

Manual Integrations
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 7/9/2021 11:42:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 08:58:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.949	1099217	641330	24.185	23.437
2)	SA Decachlor...	10.990	9.244	1122159	539465	24.376	19.381
Target Compounds							
16)	L4 AR-1242-1	6.278	5.200	137349	103499	107.751m	137.321m#
17)	L4 AR-1242-2	6.303	5.220	297942	82812	164.326m	80.480m#
18)	L4 AR-1242-3	6.368	5.409	165987	146951	144.316m	258.073 #
19)	L4 AR-1242-4	6.473	5.512	187507	100857	195.871m	195.695
20)	L4 AR-1242-5	7.259	6.072	406910	233722	391.274	343.366
26)	L6 AR-1254-1	7.190	6.072	284770	233722	158.514	157.434
27)	L6 AR-1254-2	7.420	6.234	516236	157282	185.585	121.079 #
28)	L6 AR-1254-3	7.800	6.652	465311	235185	150.927	110.207 #
29)	L6 AR-1254-4	8.097	6.893	280753	138098	123.601	101.787
30)	L6 AR-1254-5	8.525	7.322	394401	154275	157.609	82.296 #

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

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Data File : PP037145.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2021 1:30
Operator : DD\AJ
Sample : M2957-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

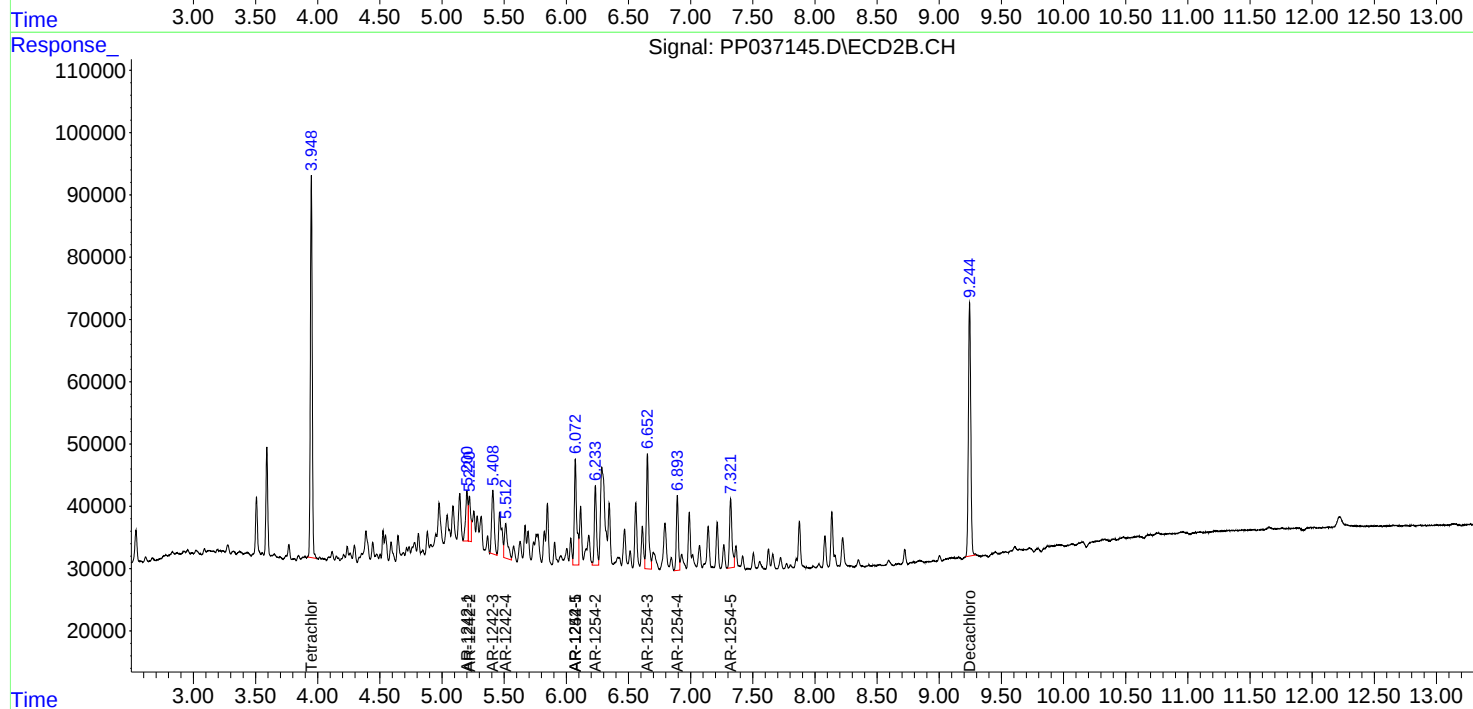
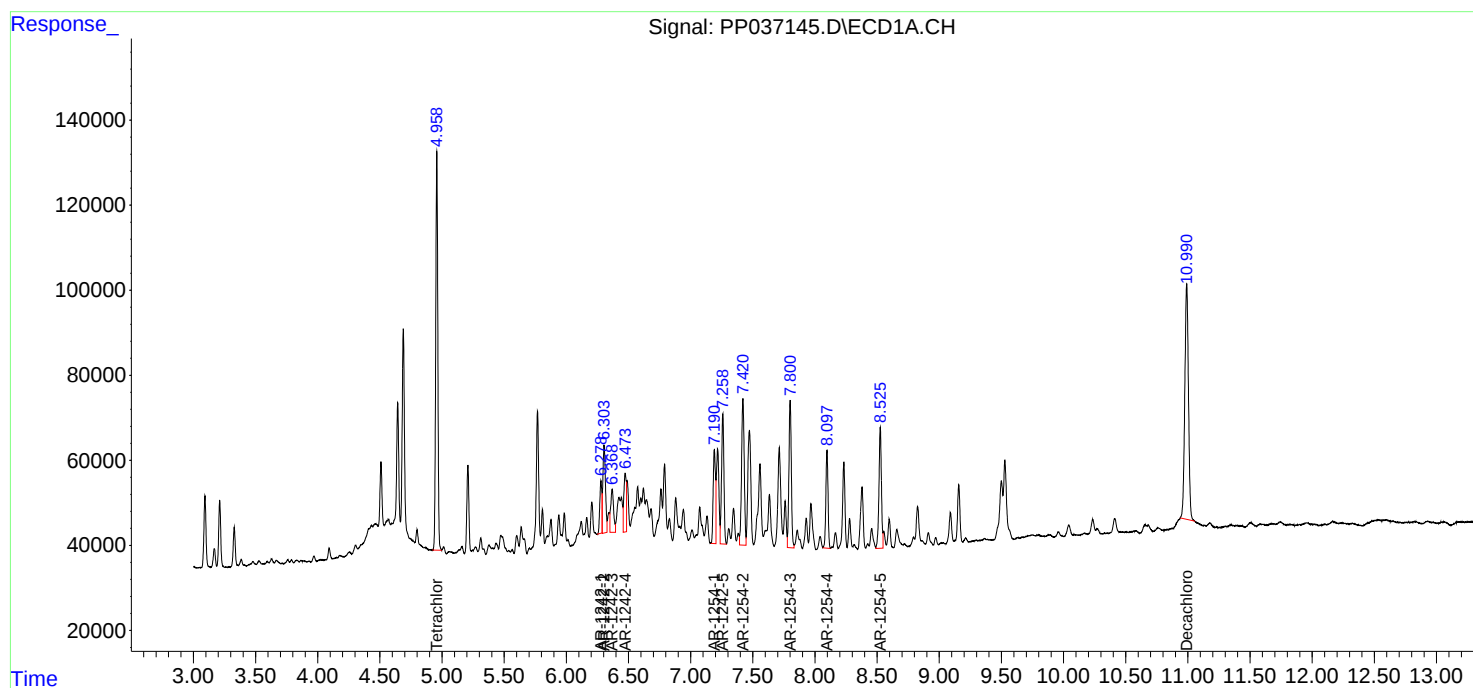
Instrument :
ECD_P
ClientSampled :
41900

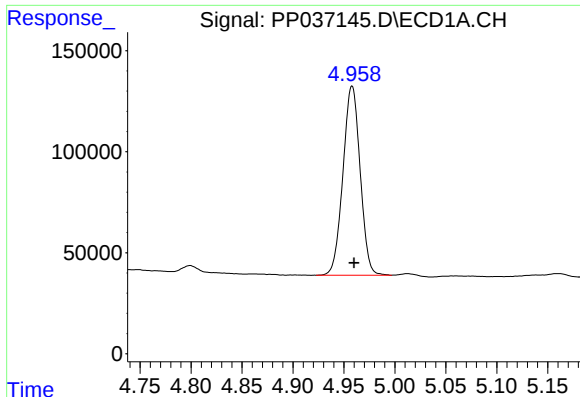
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Integration File signal 1: autoint1.e
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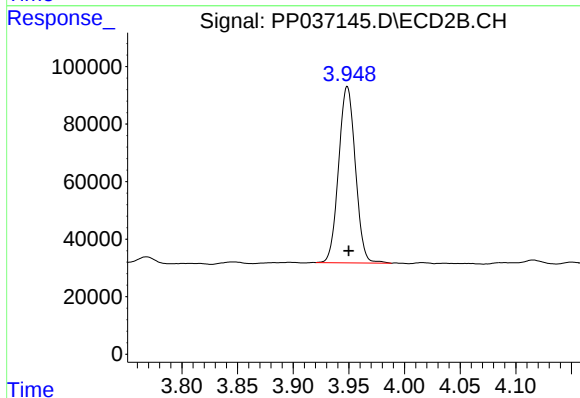
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 1099217
Conc: 24.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
41900

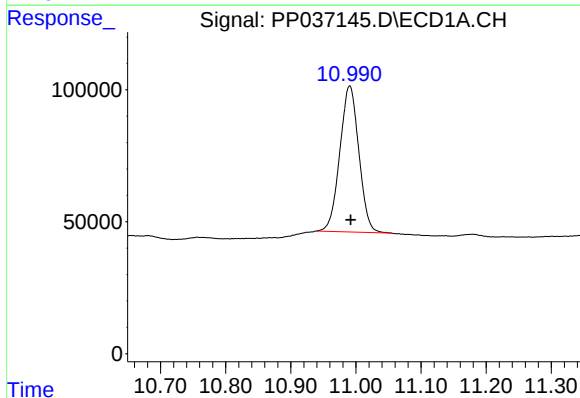
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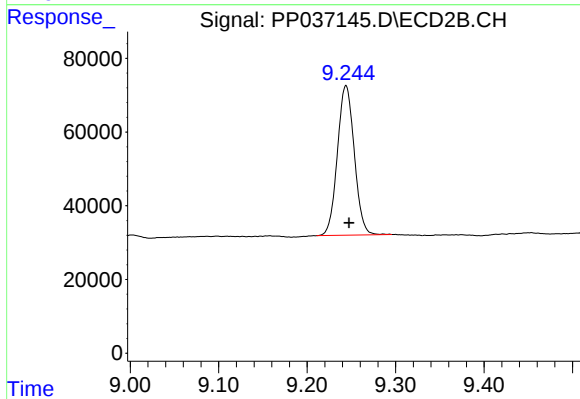
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 641330
Conc: 23.44 ng/ml



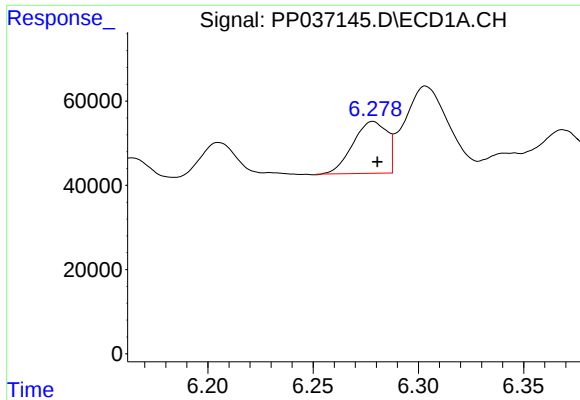
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.002 min
Response: 1122159
Conc: 24.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 539465
Conc: 19.38 ng/ml



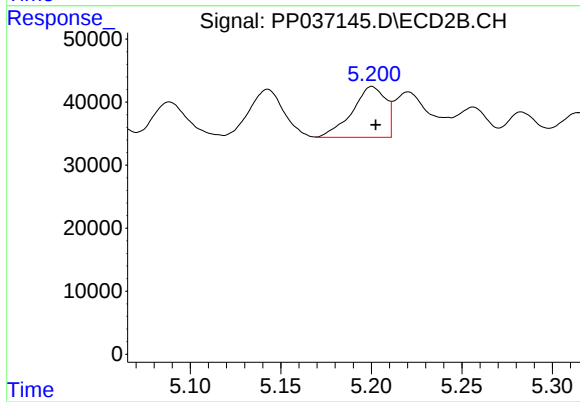
#16 AR-1242-1

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 137349
Conc: 107.75 ng/ml m

Instrument :
ECD_P
ClientSampleId :
41900

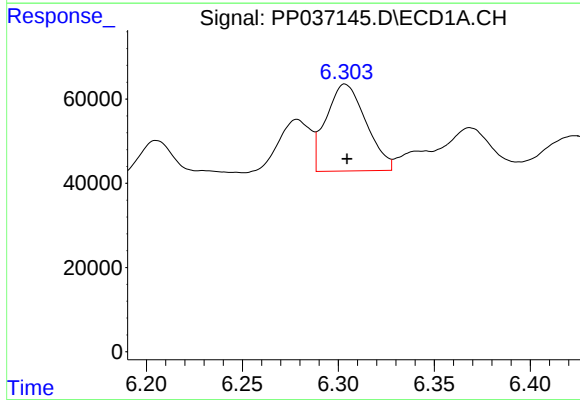
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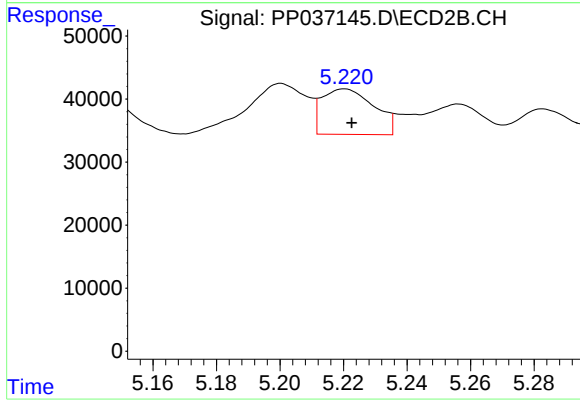
#16 AR-1242-1

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 103499
Conc: 137.32 ng/ml m



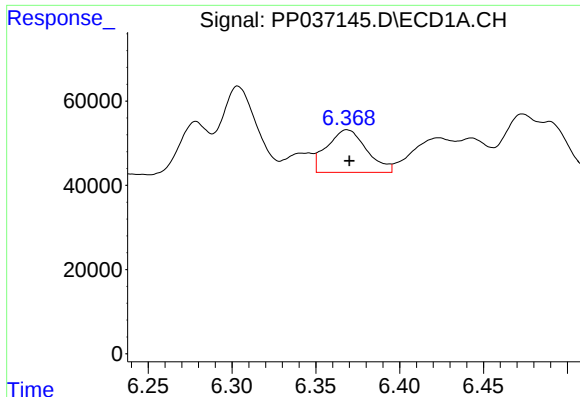
#17 AR-1242-2

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 297942
Conc: 164.33 ng/ml m



#17 AR-1242-2

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 82812
Conc: 80.48 ng/ml m



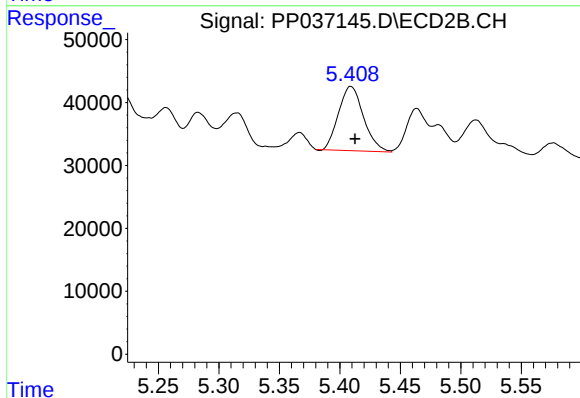
#18 AR-1242-3

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 165987
Conc: 144.32 ng/ml m

Instrument :
ECD_P
ClientSampleId :
41900

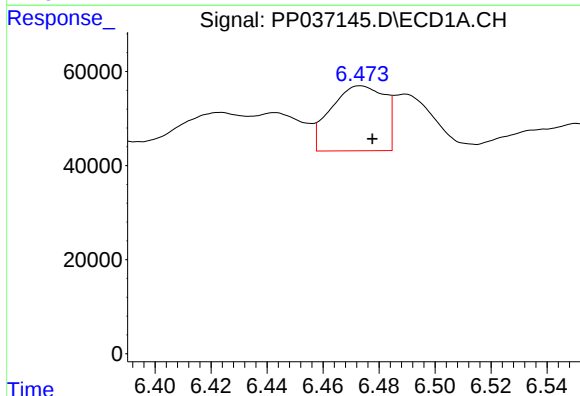
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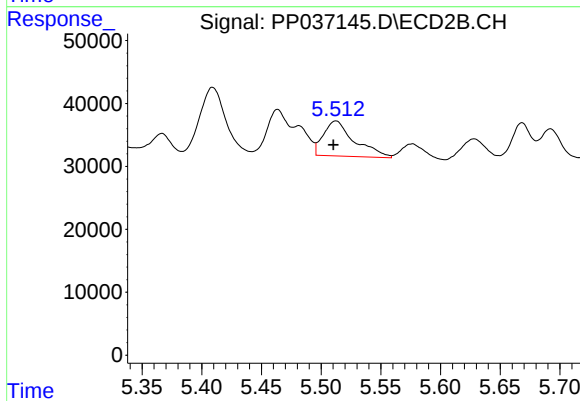
#18 AR-1242-3

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 146951
Conc: 258.07 ng/ml



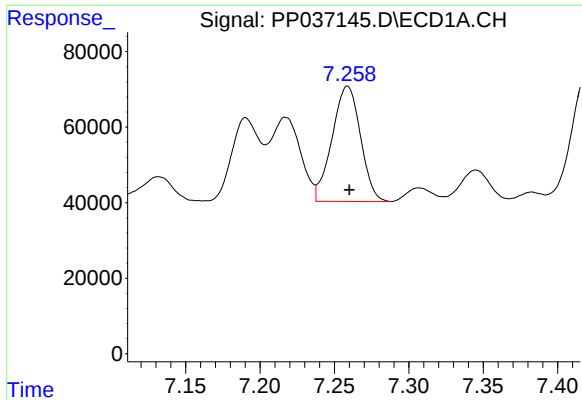
#19 AR-1242-4

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 187507
Conc: 195.87 ng/ml m



#19 AR-1242-4

R.T.: 5.512 min
Delta R.T.: 0.002 min
Response: 100857
Conc: 195.69 ng/ml



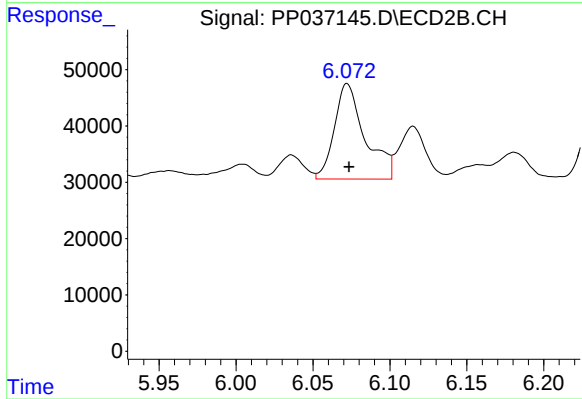
#20 AR-1242-5

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 406910
Conc: 391.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
41900

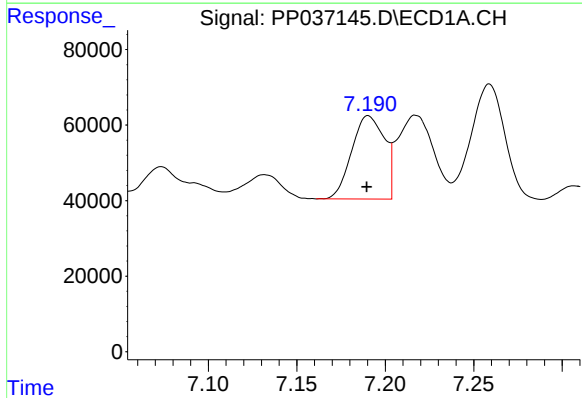
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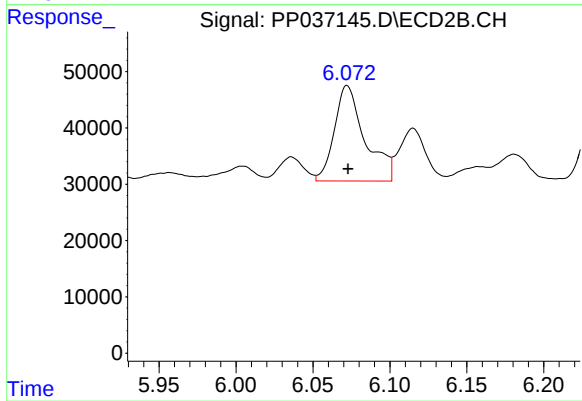
#20 AR-1242-5

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 233722
Conc: 343.37 ng/ml



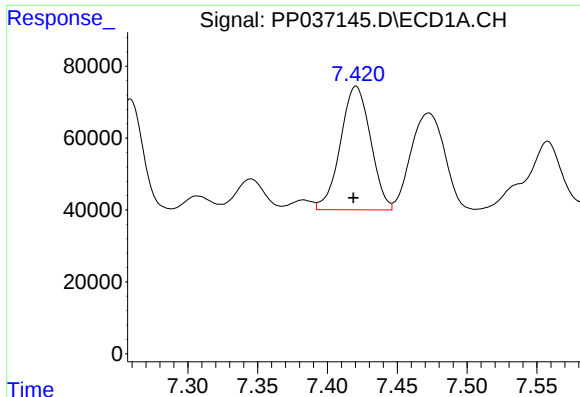
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 284770
Conc: 158.51 ng/ml



#26 AR-1254-1

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 233722
Conc: 157.43 ng/ml



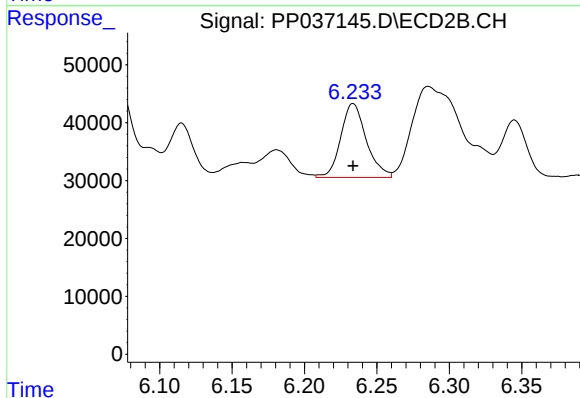
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 516236
Conc: 185.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
41900

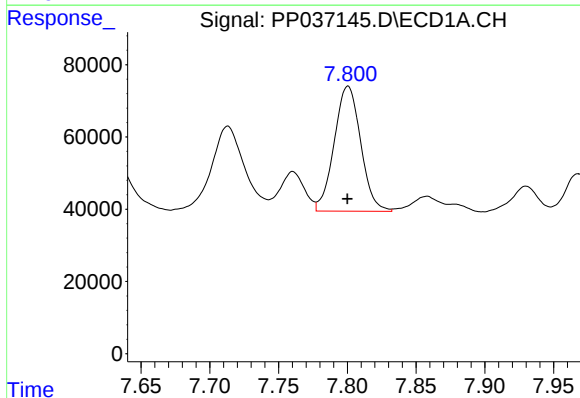
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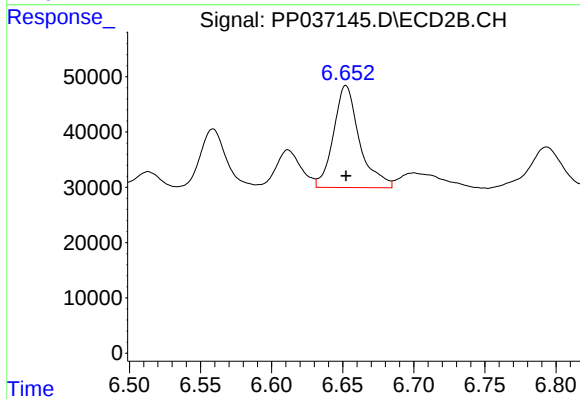
#27 AR-1254-2

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 157282
Conc: 121.08 ng/ml



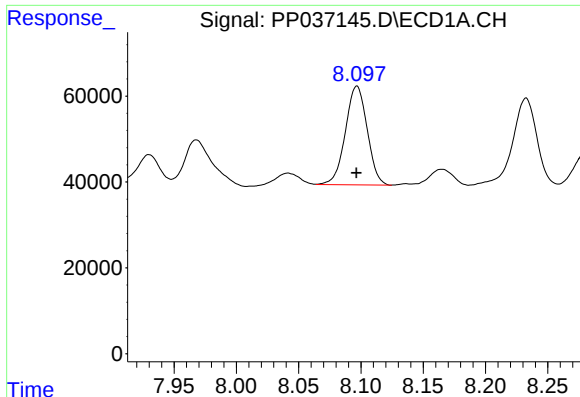
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 465311
Conc: 150.93 ng/ml



#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 235185
Conc: 110.21 ng/ml



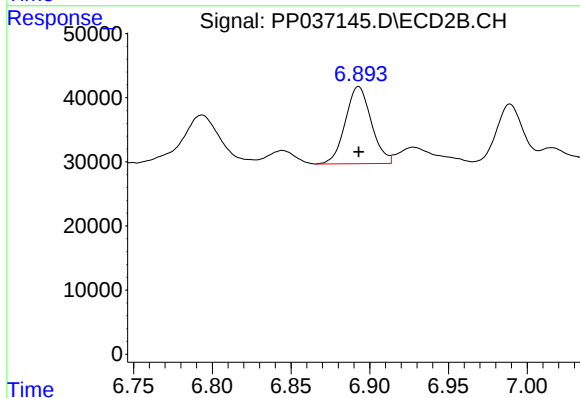
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 280753
Conc: 123.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
41900

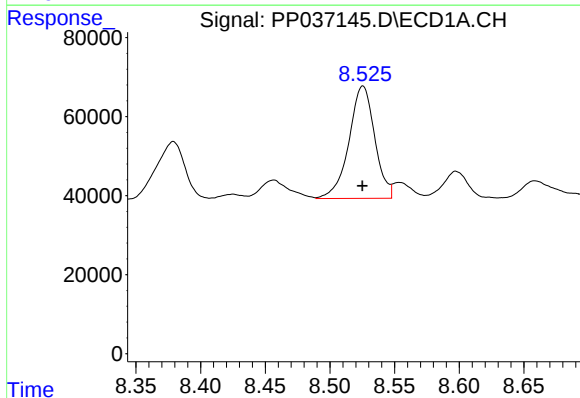
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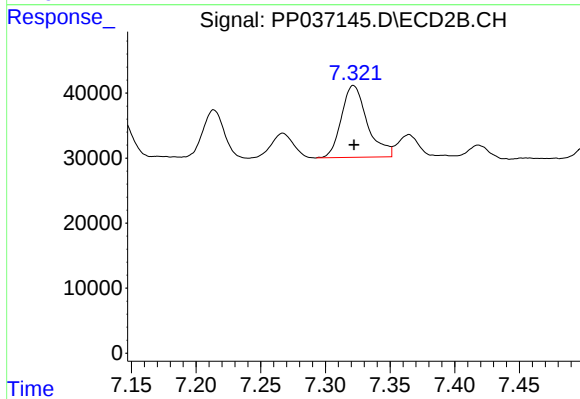
#29 AR-1254-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 138098
Conc: 101.79 ng/ml



#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 394401
Conc: 157.61 ng/ml



#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 154275
Conc: 82.30 ng/ml