

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 19:12
 Operator : AJ\MA
 Sample : M3434-27
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-14-0205

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:54:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.869	807599	500628	20.011	20.891
2)	SA Decachlor...	10.873	9.130	367298	359259	14.929	14.751
Target Compounds							
26)	L6 AR-1254-1	7.112	5.980	124876	84316	109.442	64.202 #
27)	L6 AR-1254-2	7.342	6.141	145359	91159	84.175	79.423
28)	L6 AR-1254-3	7.725	6.557	189155	176701	105.372m	94.962
29)	L6 AR-1254-4	8.019	6.798	71892	52484	55.717m	44.911
30)	L6 AR-1254-5	8.449	7.226	169025	222584	136.662	137.711
41)	L9 AR-1268-1	9.381	8.062	98706	73185	30.773m	20.042 #
42)	L9 AR-1268-2	9.477	8.126	88017	124539	28.569	36.101 #
43)	L9 AR-1268-3	9.699	8.333	13648	17409	5.134m	5.980m
44)	L9 AR-1268-4	10.135	8.624	39012	52496	32.023	41.508 #
45)	L9 AR-1268-5	10.541	8.896	82593	77185	8.669	7.942

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

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Acq On : 20 Aug 2021 19:12
Operator : AJ\MA
Sample : M3434-27
Misc :
ALS Vial : 28 Sample Multiplier: 1

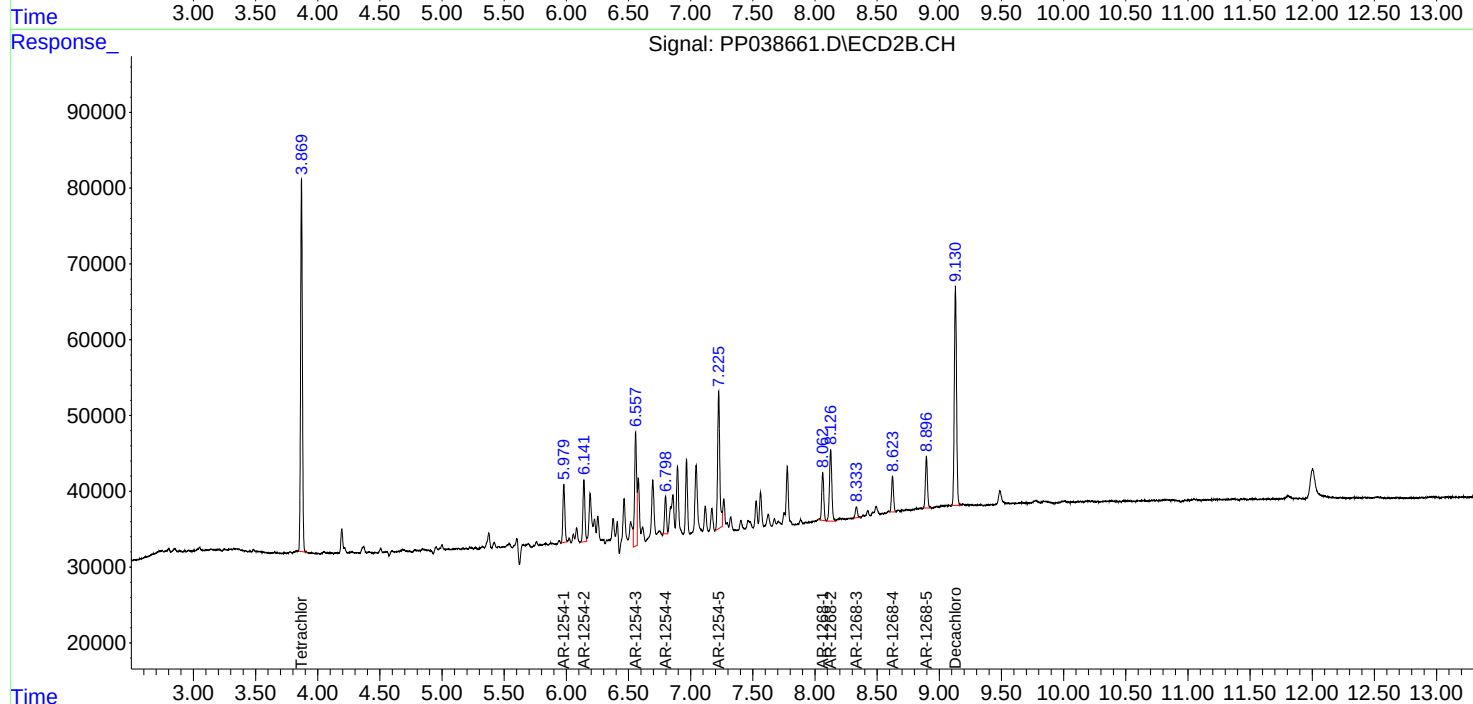
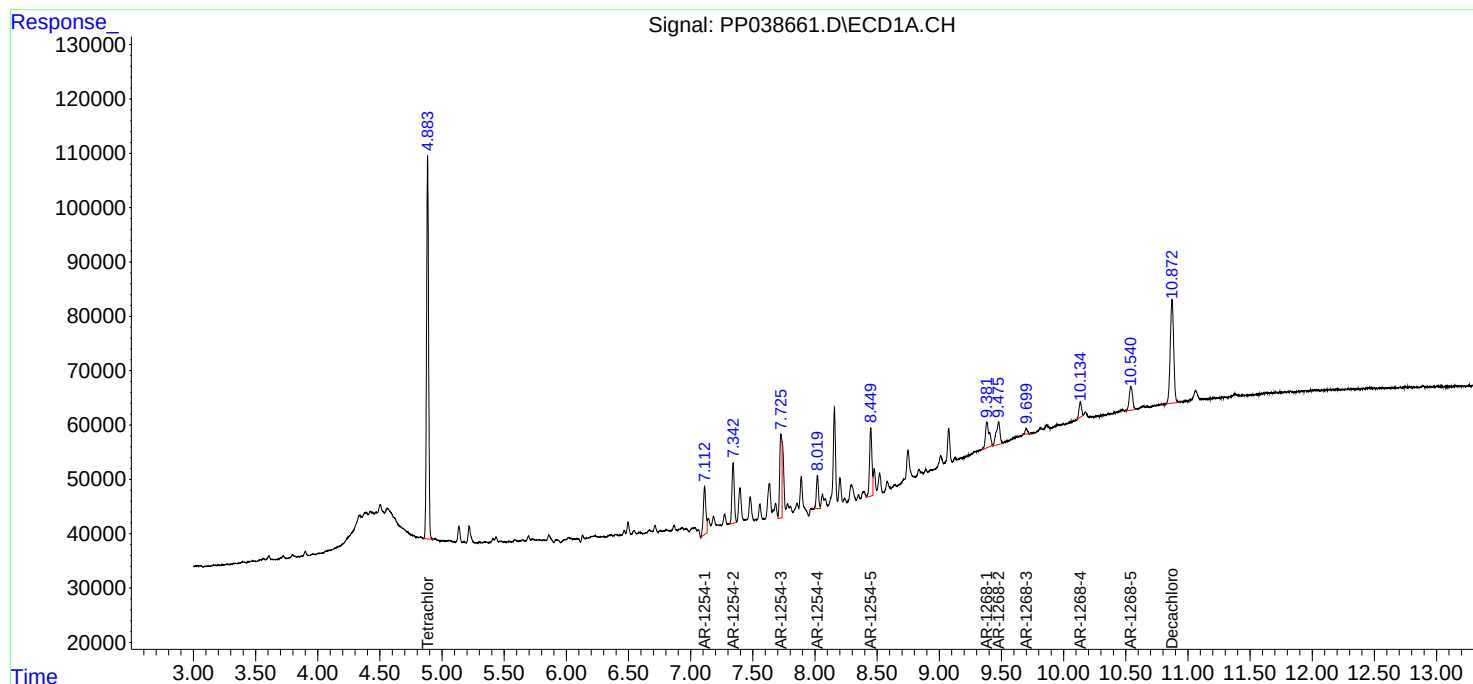
Instrument :
ECD_P
ClientSampled :
SWCS-14-0205

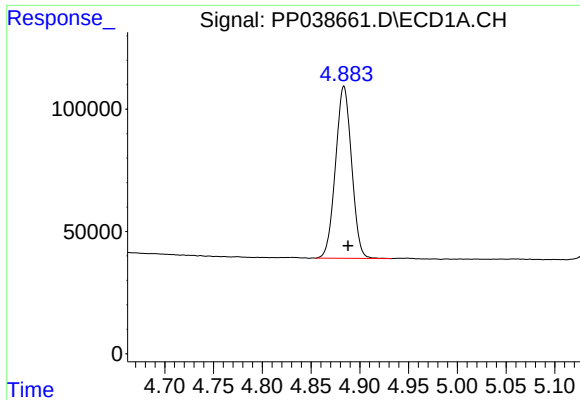
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:54:31 2021
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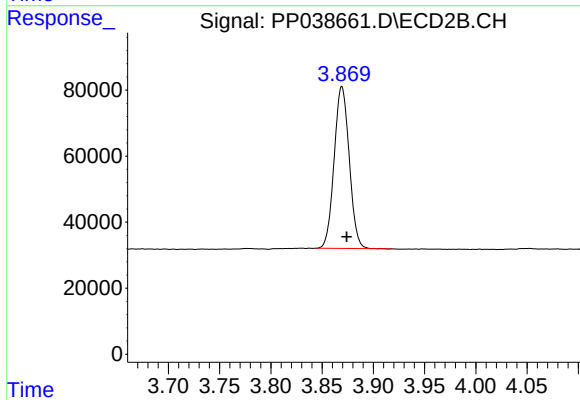
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 807599
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

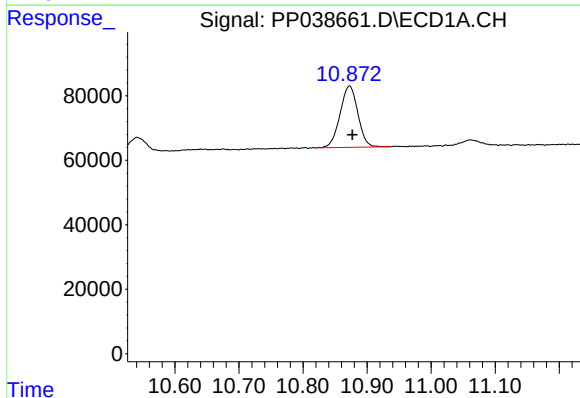
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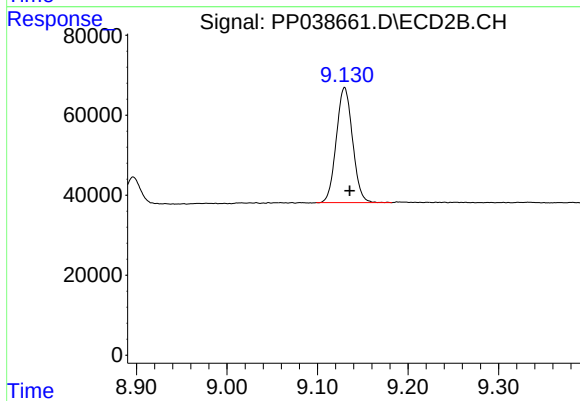
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 500628
Conc: 20.89 ng/ml



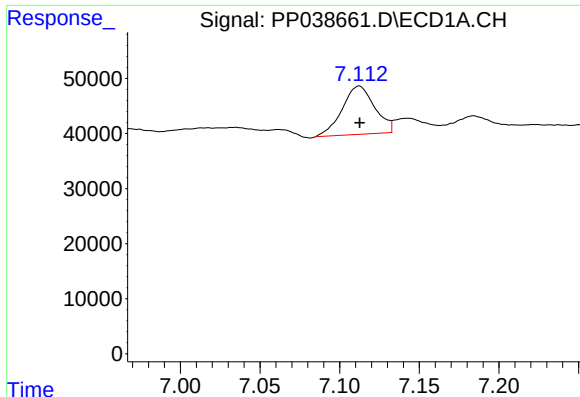
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 367298
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 359259
Conc: 14.75 ng/ml



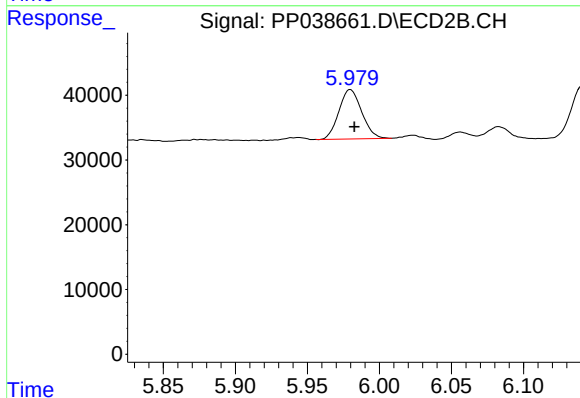
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 124876
Conc: 109.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

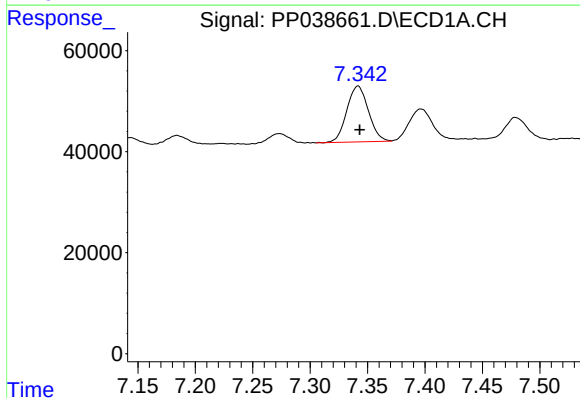
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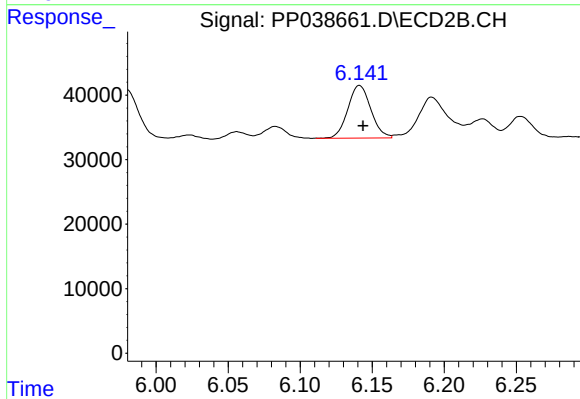
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 84316
Conc: 64.20 ng/ml



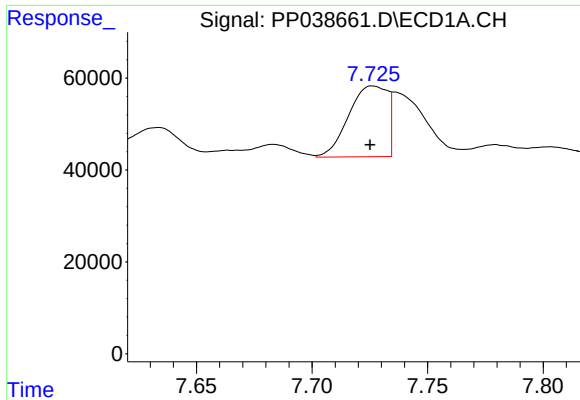
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 145359
Conc: 84.18 ng/ml



#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 91159
Conc: 79.42 ng/ml



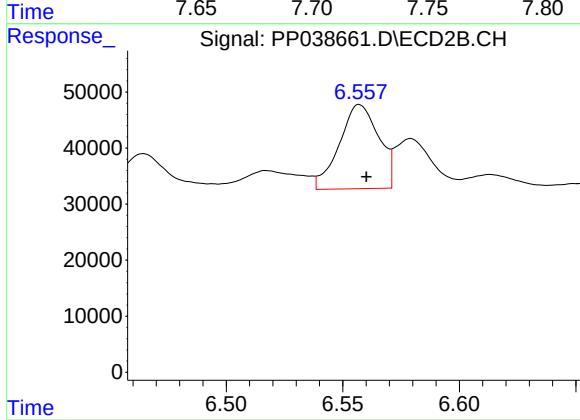
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 189155
Conc: 105.37 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

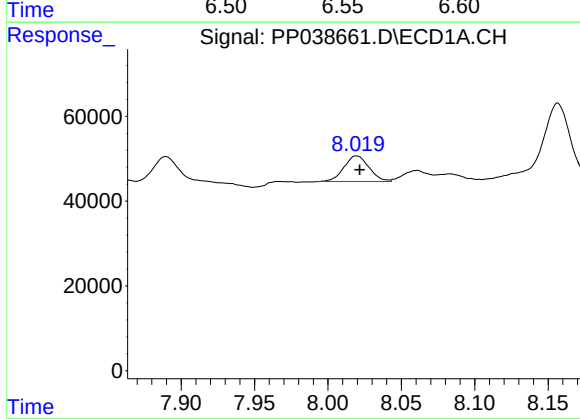
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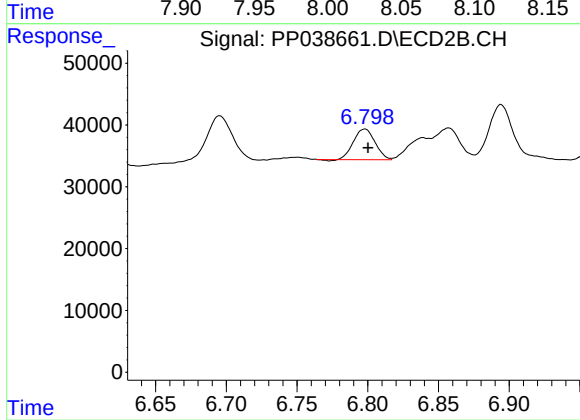
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 176701
Conc: 94.96 ng/ml



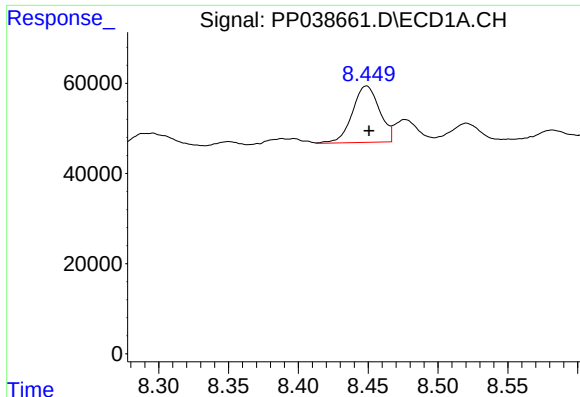
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 71892
Conc: 55.72 ng/ml m



#29 AR-1254-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 52484
Conc: 44.91 ng/ml



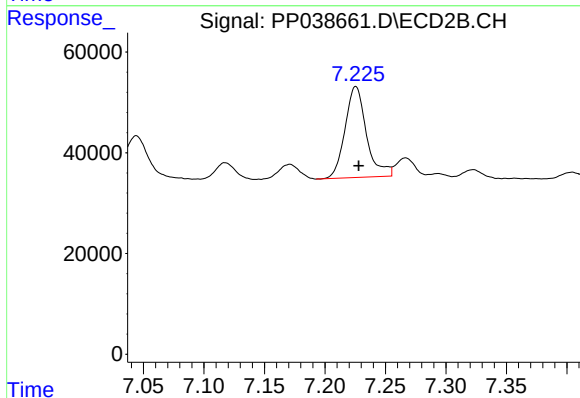
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 169025
Conc: 136.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

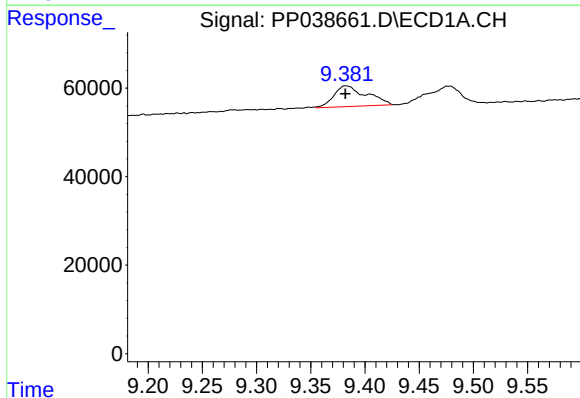
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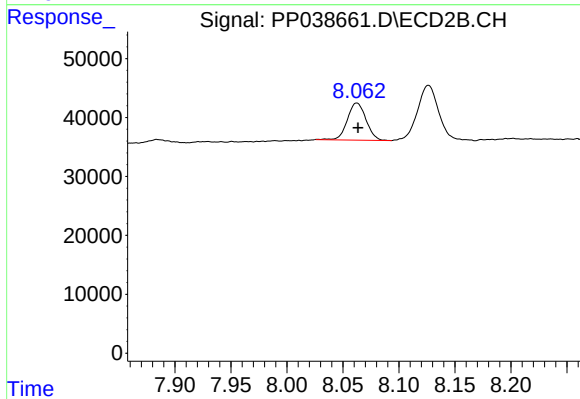
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 222584
Conc: 137.71 ng/ml



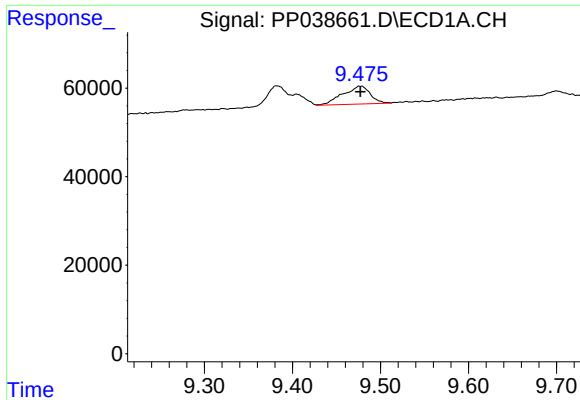
#41 AR-1268-1

R.T.: 9.381 min
Delta R.T.: -0.001 min
Response: 98706
Conc: 30.77 ng/ml m



#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 73185
Conc: 20.04 ng/ml



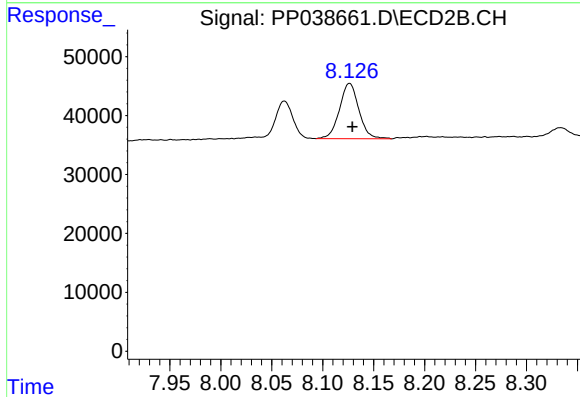
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 88017
Conc: 28.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

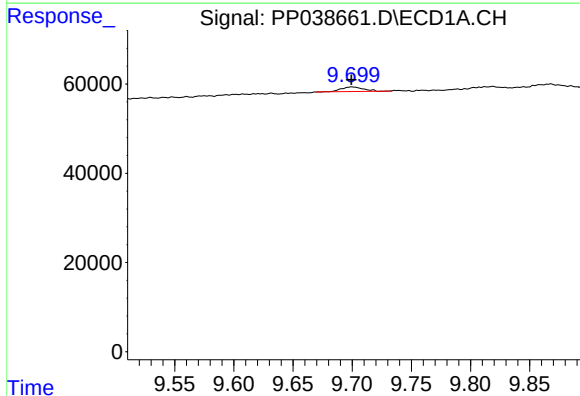
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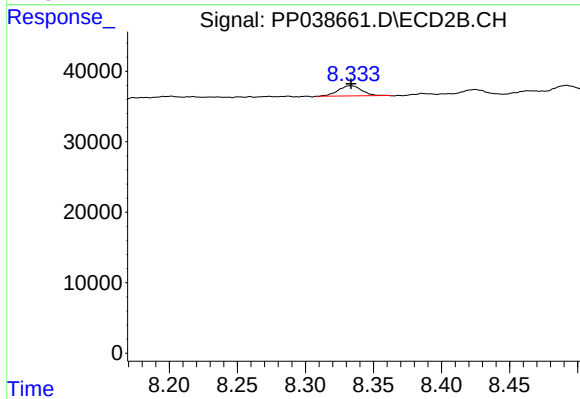
#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 124539
Conc: 36.10 ng/ml



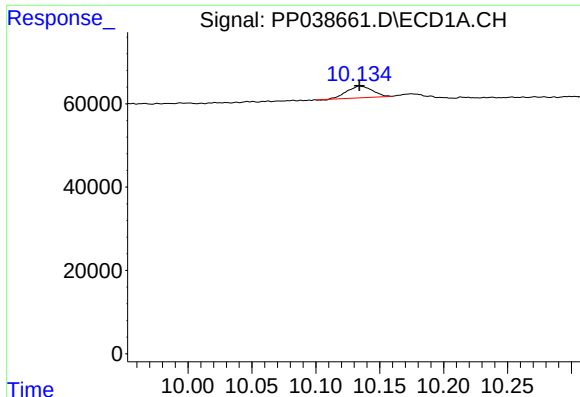
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 13648
Conc: 5.13 ng/ml m



#43 AR-1268-3

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 17409
Conc: 5.98 ng/ml m



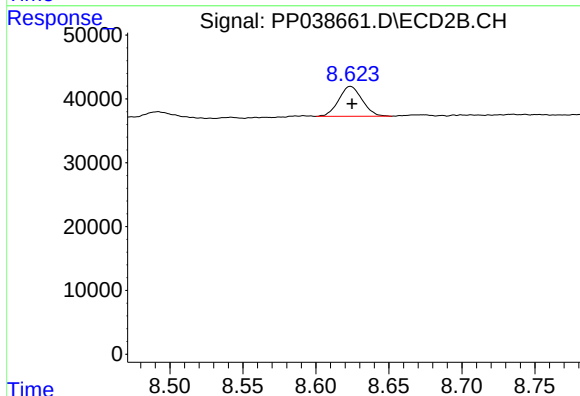
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 39012
Conc: 32.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-14-0205

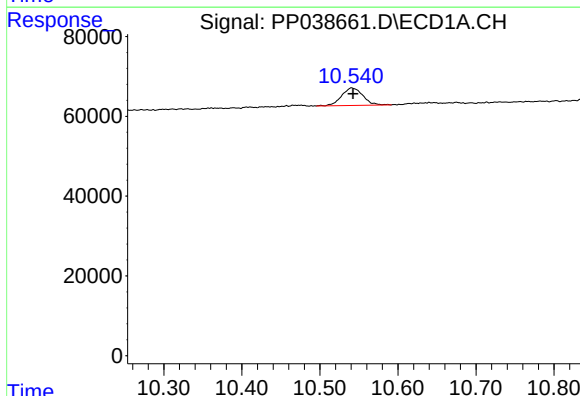
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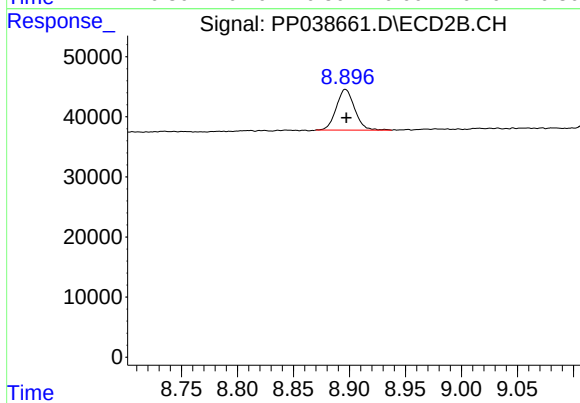
#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 52496
Conc: 41.51 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 82593
Conc: 8.67 ng/ml



#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 77185
Conc: 7.94 ng/ml