

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 9:38
 Operator : AJ\MA
 Sample : M3463-39
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-29-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:30:50 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	3.870	854083	548877	21.163	22.904
2)	SA Decachlor...	10.871	9.129	419031	411311	17.031	16.888
Target Compounds							
26)	L6 AR-1254-1	7.114	5.981	28098	29799	24.626	22.690
27)	L6 AR-1254-2	7.343	6.141	48842	27191	28.284	23.690
28)	L6 AR-1254-3	7.725	6.558	49858	48192	27.774m	25.899
29)	L6 AR-1254-4	8.021	6.798	48523	40574	37.605	34.720
30)	L6 AR-1254-5	8.450	7.225	114489	93610	92.568	57.915 #
31)	L7 AR-1260-1	7.889	6.696	26247	45918	21.931m	39.240 #
32)	L7 AR-1260-2	8.156	6.894	83219	53104	56.720	37.306m#
33)	L7 AR-1260-3	8.520	7.045	30017	67959	31.284m	47.254 #
34)	L7 AR-1260-4	8.748	7.527	46165	18682	40.598m	16.635m#
35)	L7 AR-1260-5	9.077	7.777	45637	38181	20.338	14.096 #

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

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Acq On : 21 Aug 2021 9:38
Operator : AJ\MA
Sample : M3463-39
Misc :
ALS Vial : 61 Sample Multiplier: 1

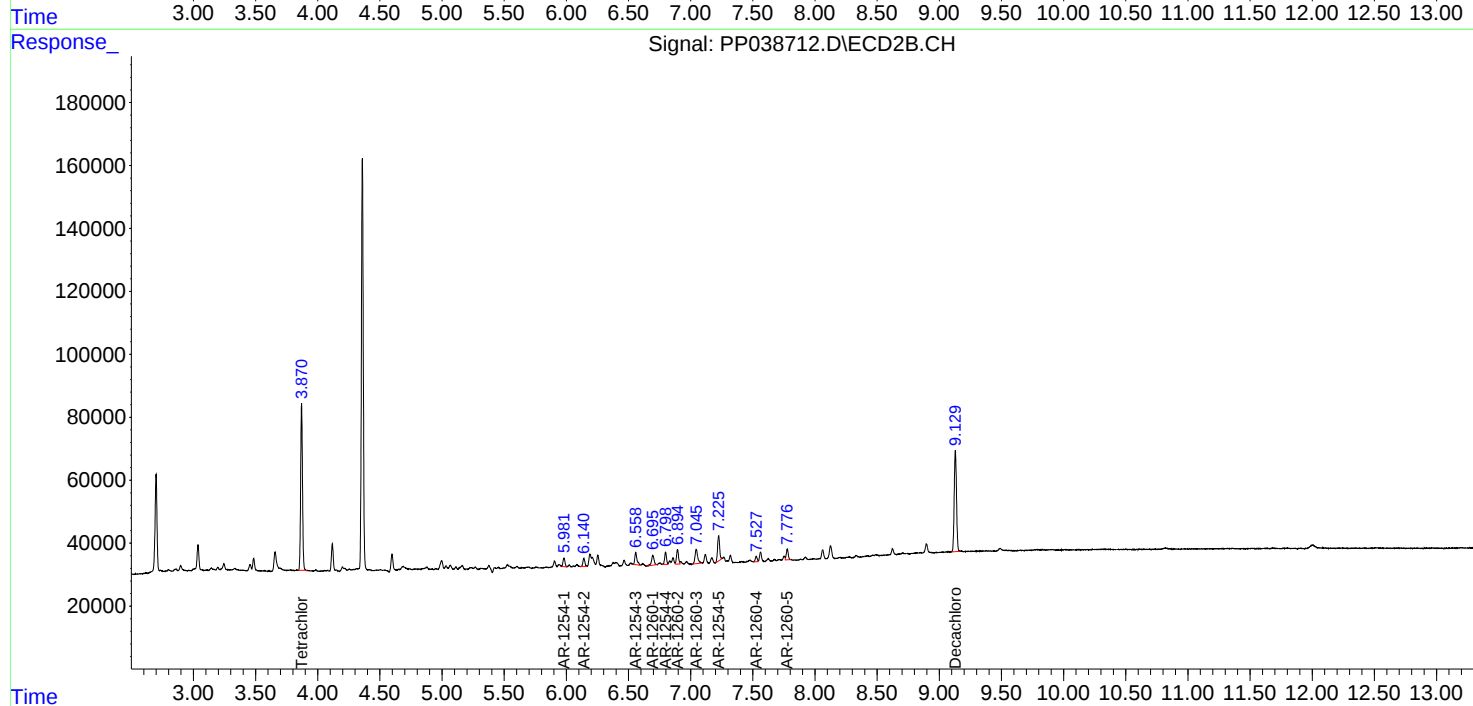
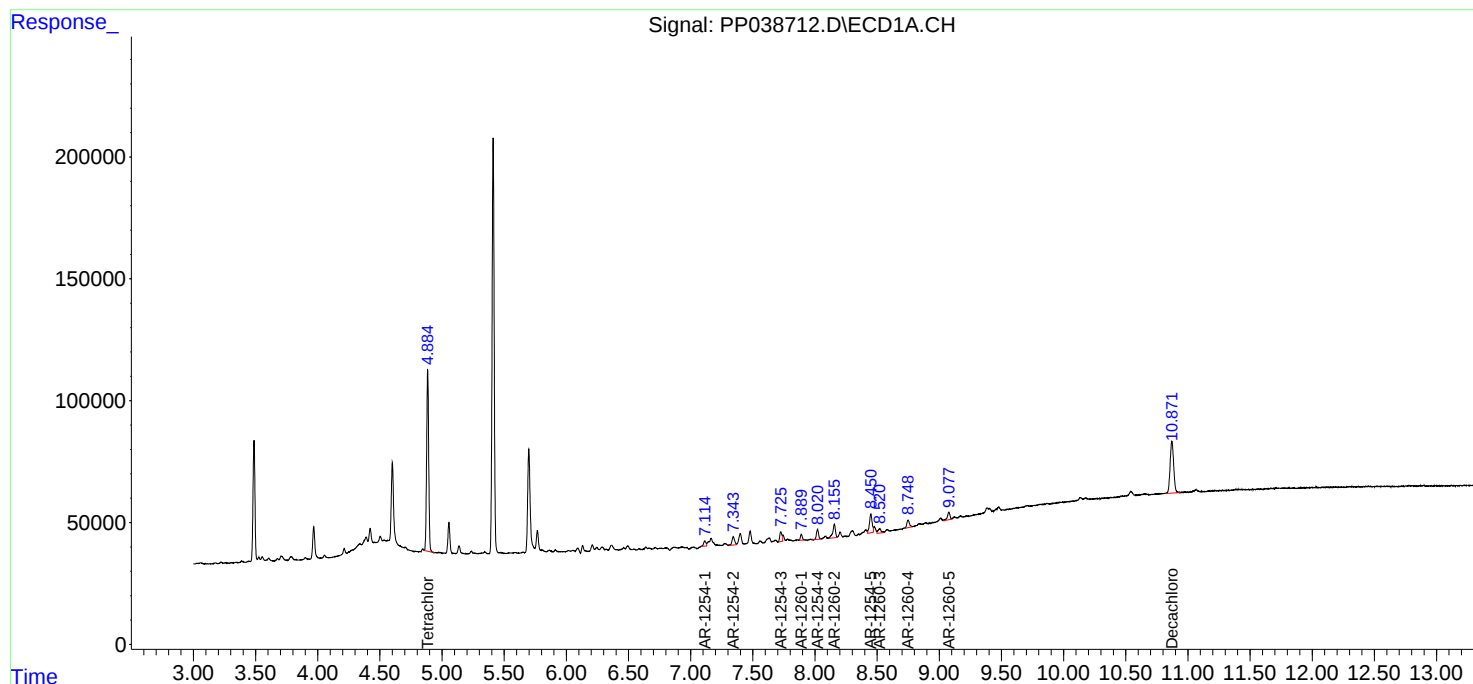
Instrument :
ECD_P
ClientSampled :
SWCS-29-0204

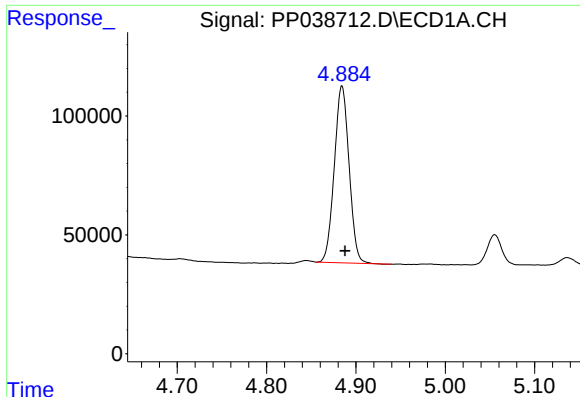
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:30:50 2021
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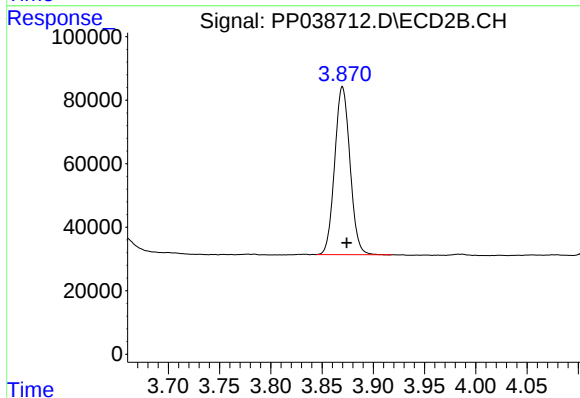
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 854083
Conc: 21.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

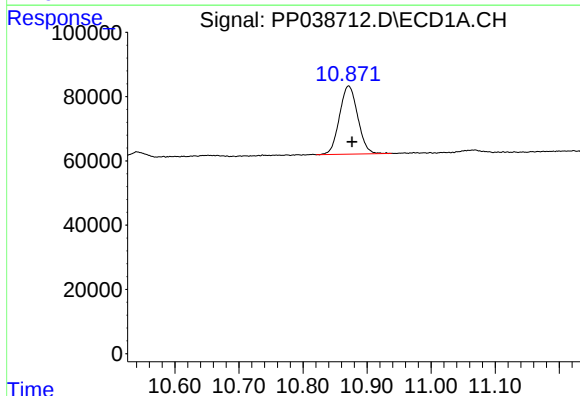
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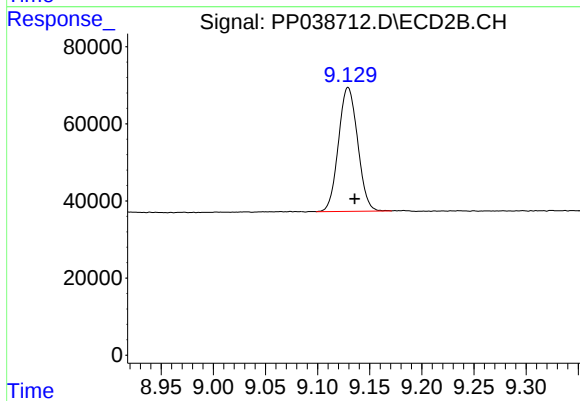
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 548877
Conc: 22.90 ng/ml



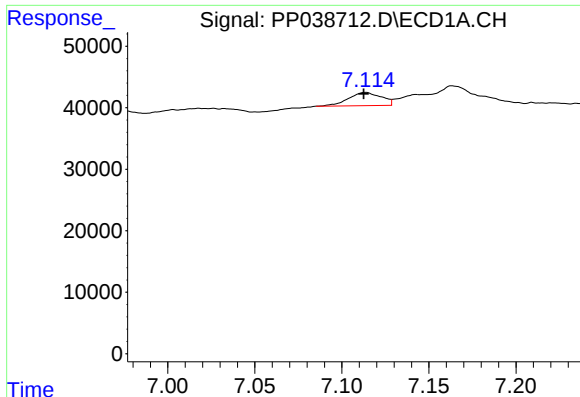
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 419031
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 411311
Conc: 16.89 ng/ml



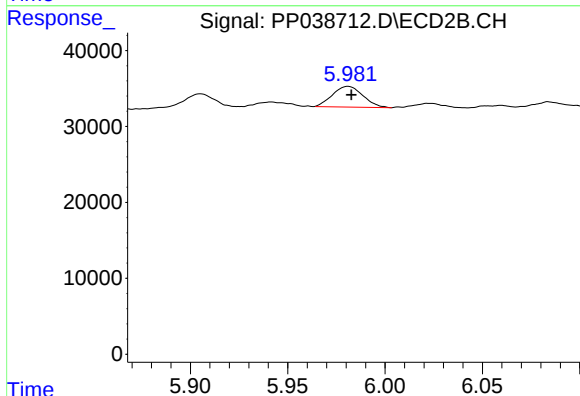
#26 AR-1254-1

R.T.: 7.114 min
Delta R.T.: 0.001 min
Response: 28098
Conc: 24.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

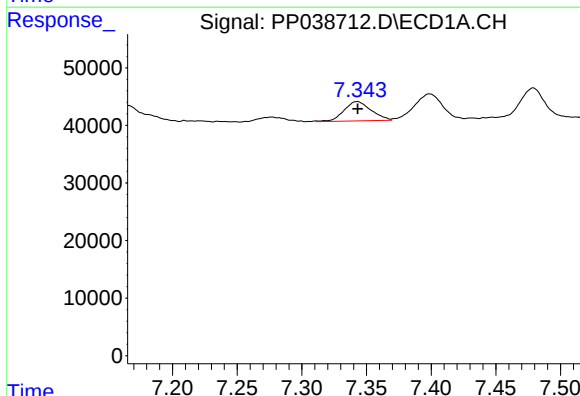
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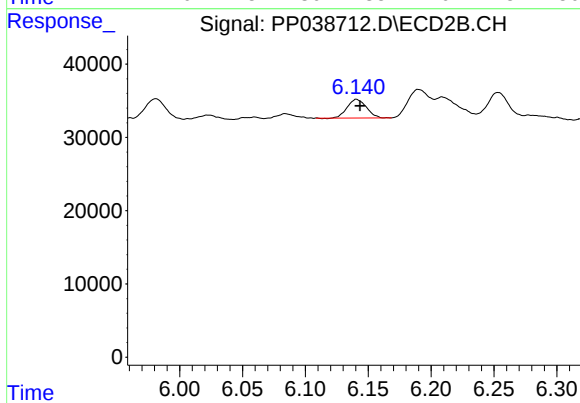
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 29799
Conc: 22.69 ng/ml



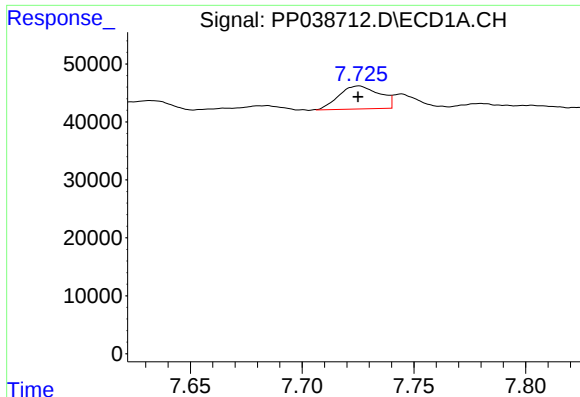
#27 AR-1254-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 48842
Conc: 28.28 ng/ml



#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 27191
Conc: 23.69 ng/ml



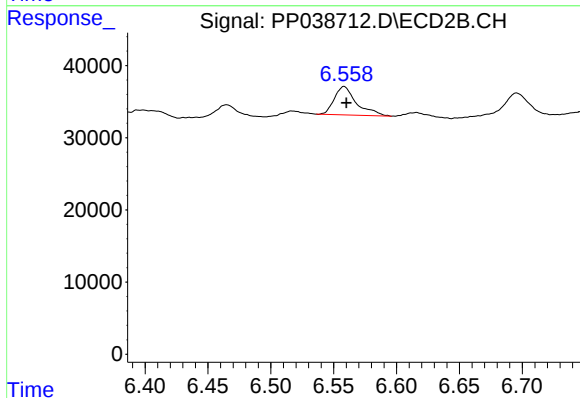
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 49858
Conc: 27.77 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

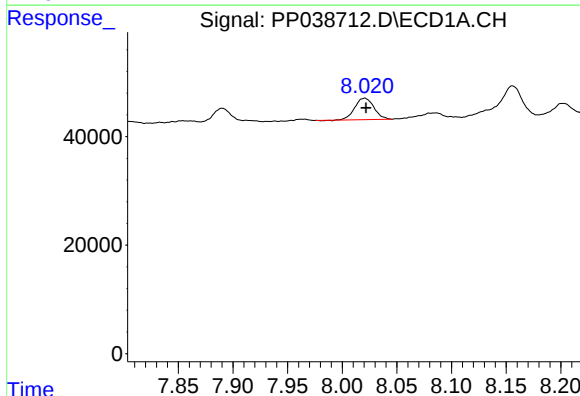
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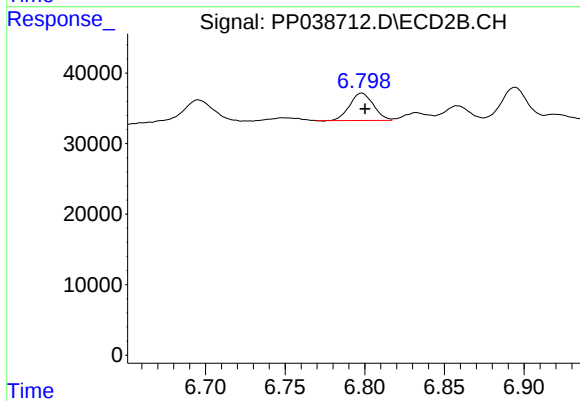
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 48192
Conc: 25.90 ng/ml



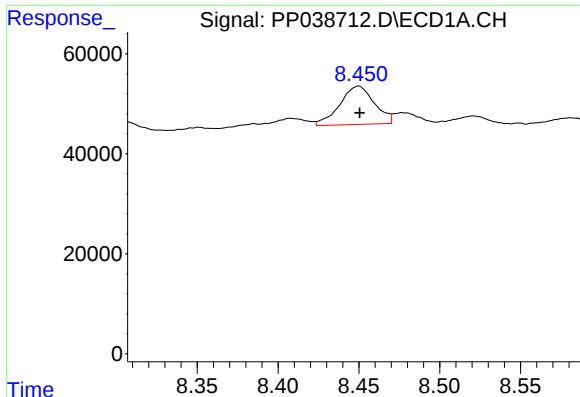
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: -0.001 min
Response: 48523
Conc: 37.61 ng/ml



#29 AR-1254-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 40574
Conc: 34.72 ng/ml



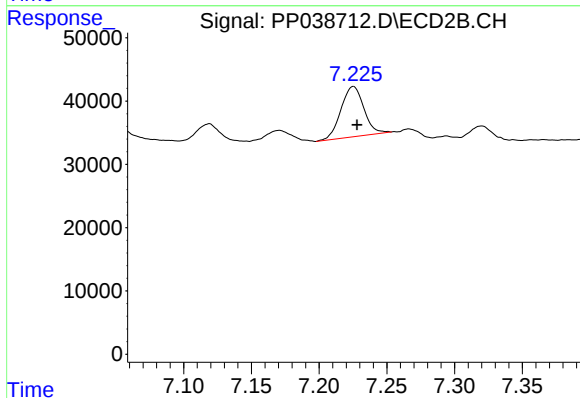
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 114489
Conc: 92.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

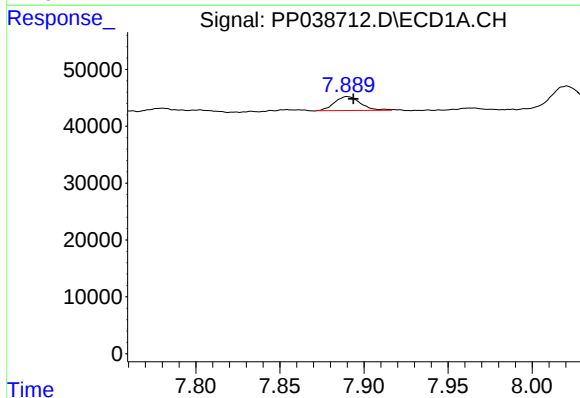
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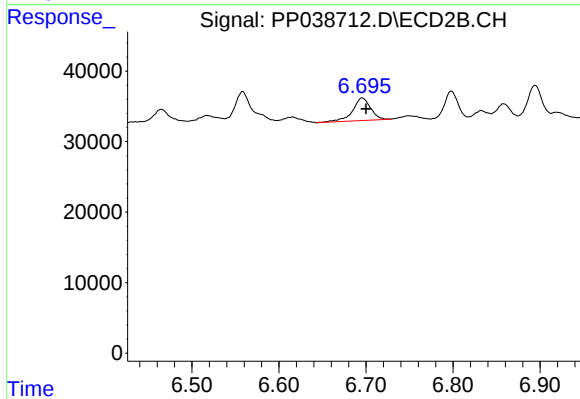
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 93610
Conc: 57.92 ng/ml



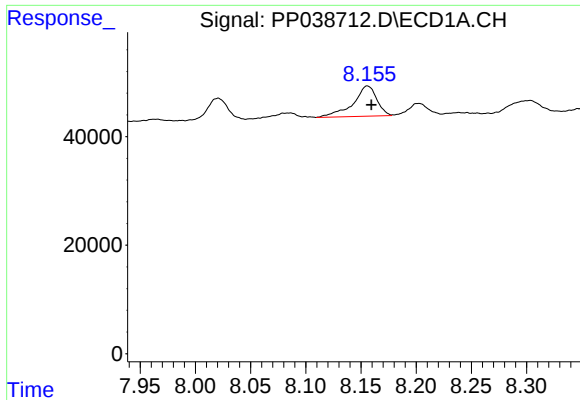
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 26247
Conc: 21.93 ng/ml m



#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 45918
Conc: 39.24 ng/ml



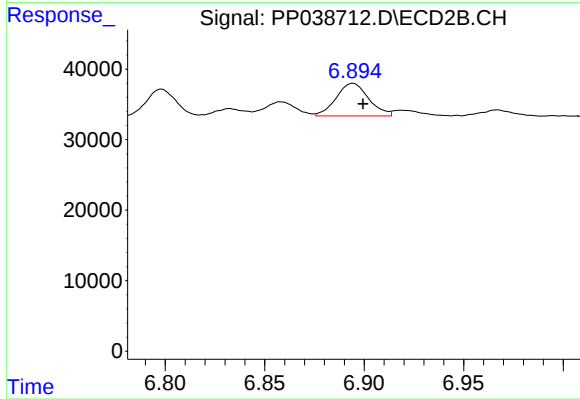
#32 AR-1260-2

R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 83219
Conc: 56.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

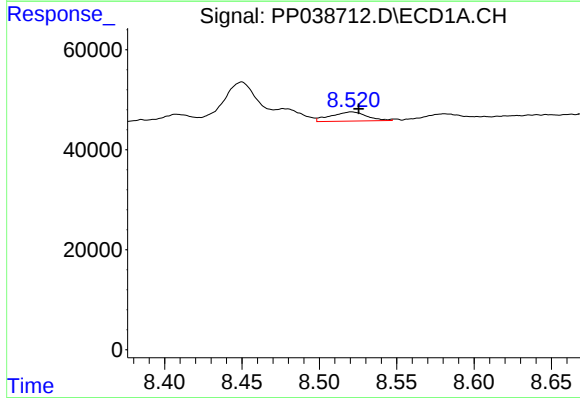
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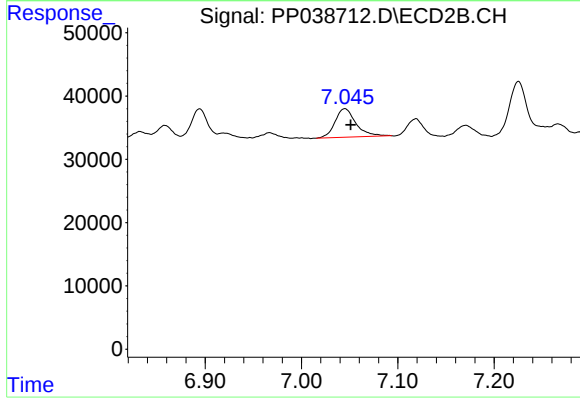
#32 AR-1260-2

R.T.: 6.894 min
Delta R.T.: -0.005 min
Response: 53104
Conc: 37.31 ng/ml m



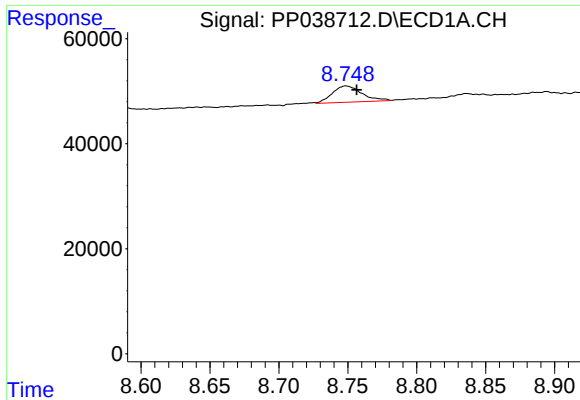
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 30017
Conc: 31.28 ng/ml m



#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 67959
Conc: 47.25 ng/ml



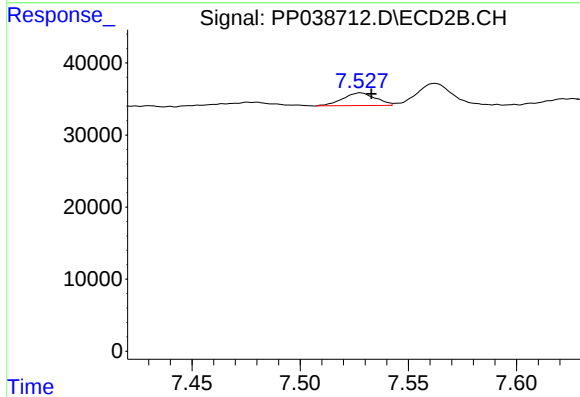
#34 AR-1260-4

R.T.: 8.748 min
Delta R.T.: -0.008 min
Response: 46165
Conc: 40.60 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

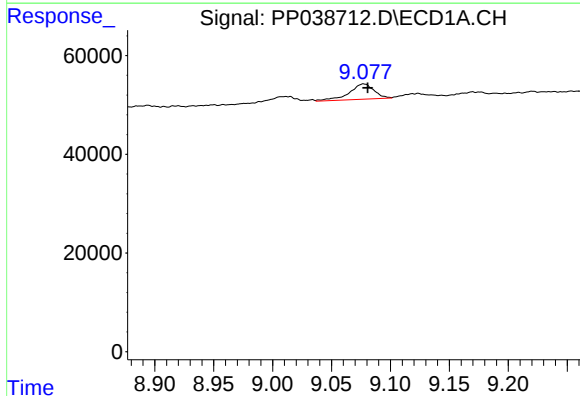
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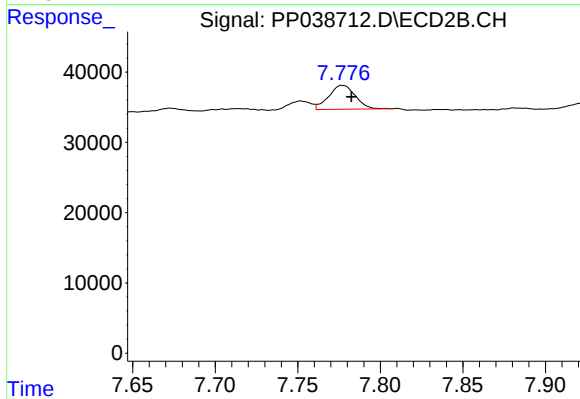
#34 AR-1260-4

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 18682
Conc: 16.63 ng/ml m



#35 AR-1260-5

R.T.: 9.077 min
Delta R.T.: -0.003 min
Response: 45637
Conc: 20.34 ng/ml



#35 AR-1260-5

R.T.: 7.777 min
Delta R.T.: -0.005 min
Response: 38181
Conc: 14.10 ng/ml