

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 16:11
 Operator : AJ\MA
 Sample : M3463-37
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-29-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:45:39 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...	4.883	3.868	775834	499902	19.224m	20.860
2)	SA Decachlor...	10.871	9.128	314841	307289	12.796	12.617
Target Compounds							
26)	L6 AR-1254-1	7.112	5.979	32953	40683	28.880	30.978
27)	L6 AR-1254-2	7.342	6.139	63818	35052	36.956	30.539
28)	L6 AR-1254-3	7.724	6.557	72572	65563	40.428	35.235
29)	L6 AR-1254-4	8.020	6.797	62710	47648	48.601	40.772
30)	L6 AR-1254-5	8.449	7.224	128994	144029	104.296	89.110
31)	L7 AR-1260-1	7.889	6.694	42717	65956	35.693	56.363 #
32)	L7 AR-1260-2	8.155	6.892	103212	65133	70.347	45.757m#
33)	L7 AR-1260-3	8.520	7.043	30871	87715	32.174	60.991 #
34)	L7 AR-1260-4	8.749	7.526	67270	27481	59.157m	24.470m#
35)	L7 AR-1260-5	9.075	7.776	59715	59403	26.611	21.931

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

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ALS Vial : 20 Sample Multiplier: 1

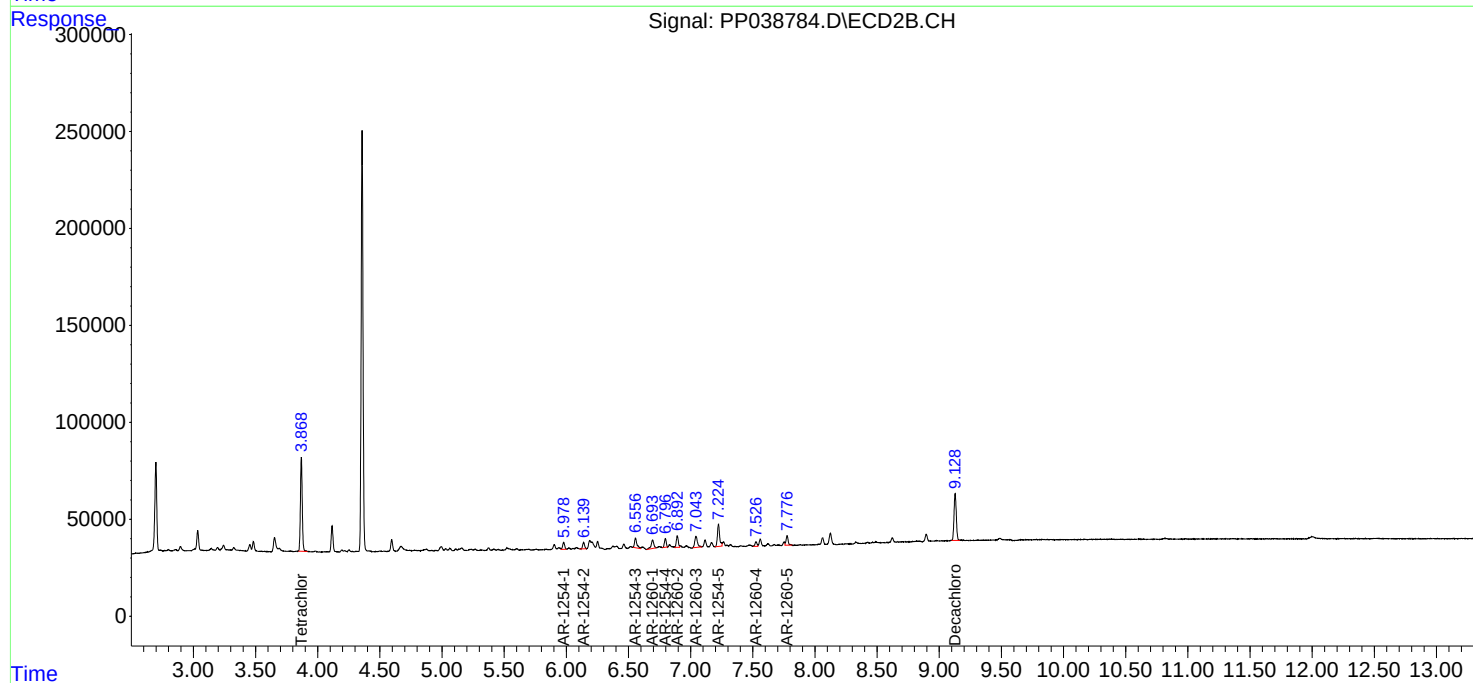
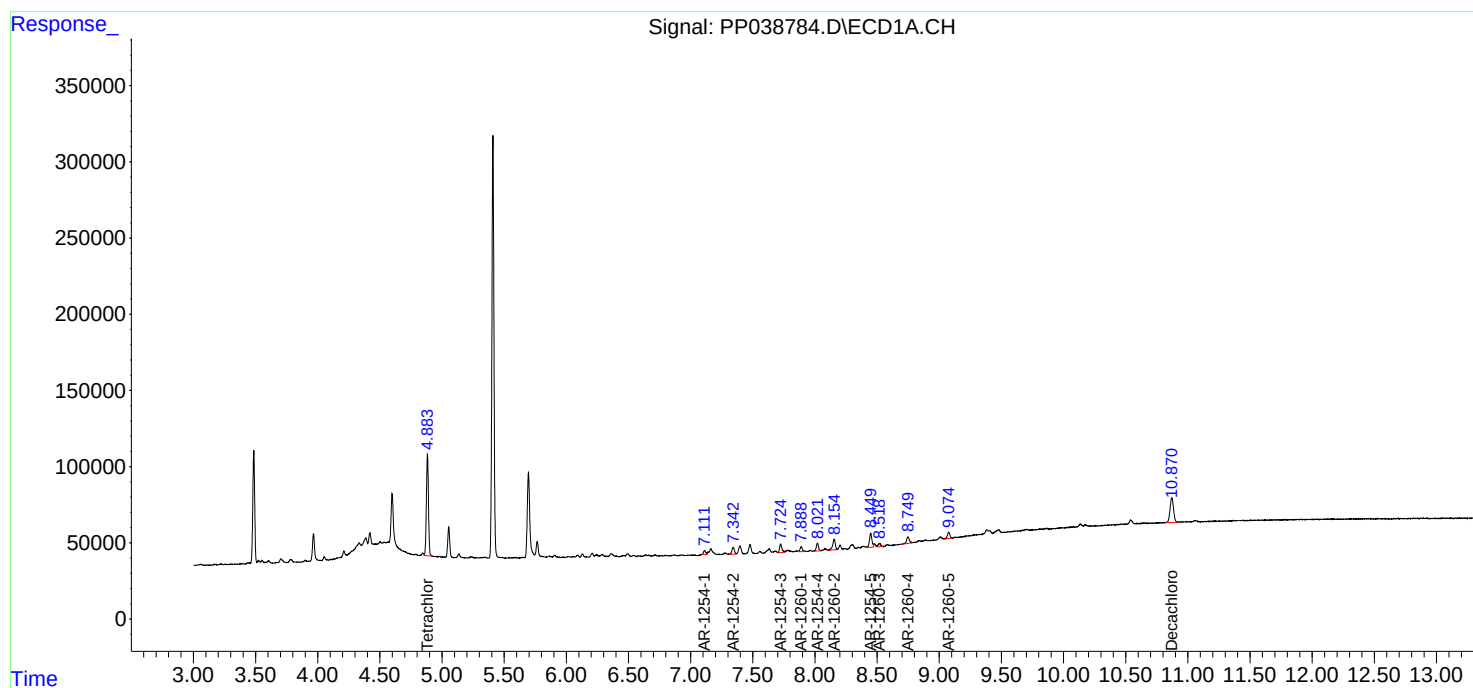
Instrument :
ECD_P
ClientSampled :
SWCS-29-0002

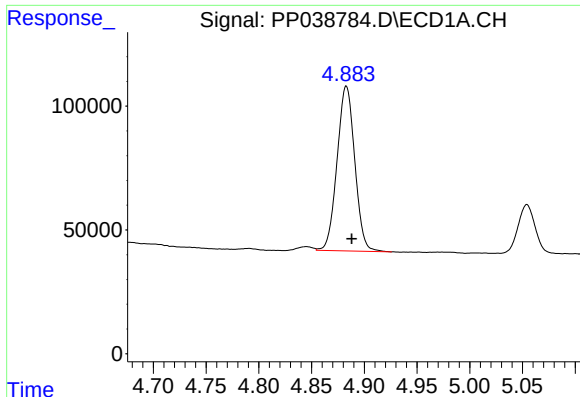
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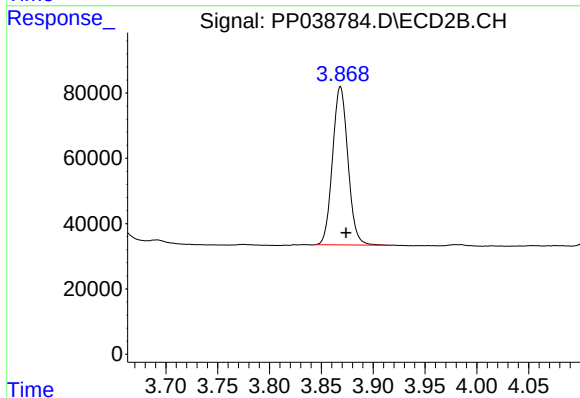
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 775834
Conc: 19.22 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

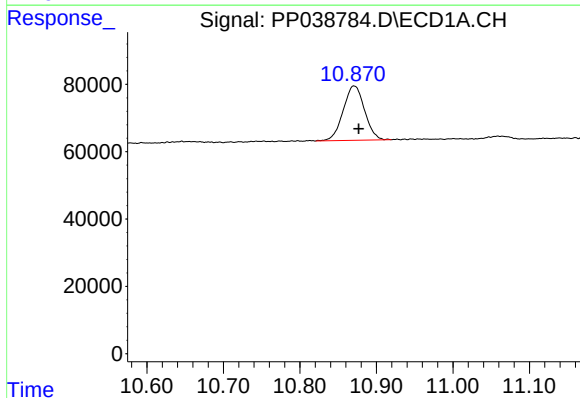
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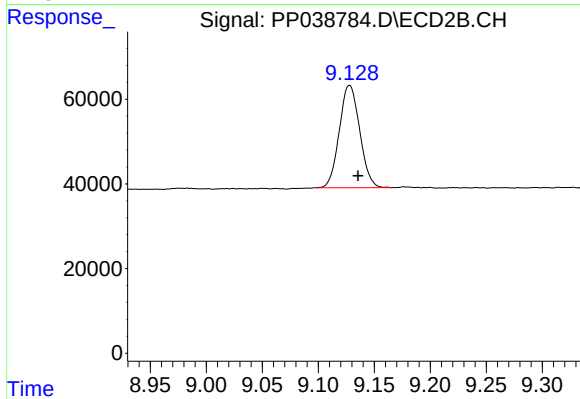
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 499902
Conc: 20.86 ng/ml



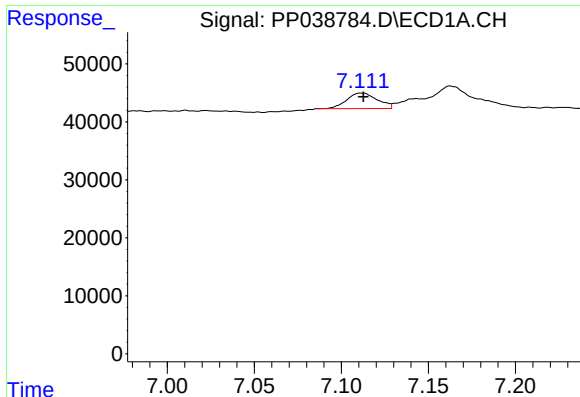
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 314841
Conc: 12.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 307289
Conc: 12.62 ng/ml



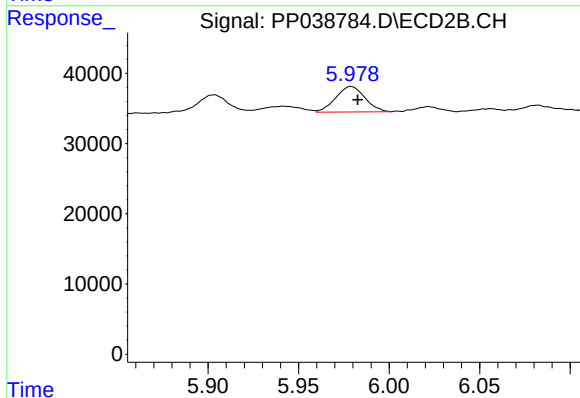
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 32953
Conc: 28.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

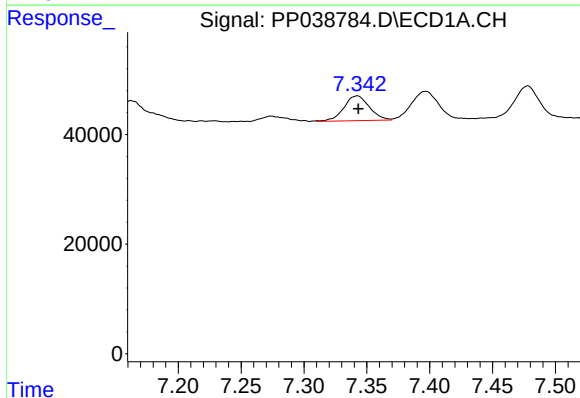
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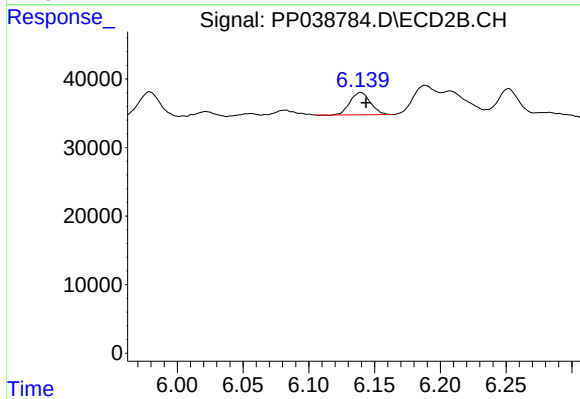
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 40683
Conc: 30.98 ng/ml



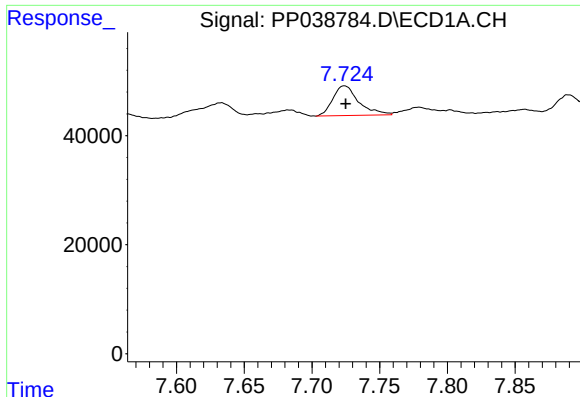
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 63818
Conc: 36.96 ng/ml



#27 AR-1254-2

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 35052
Conc: 30.54 ng/ml



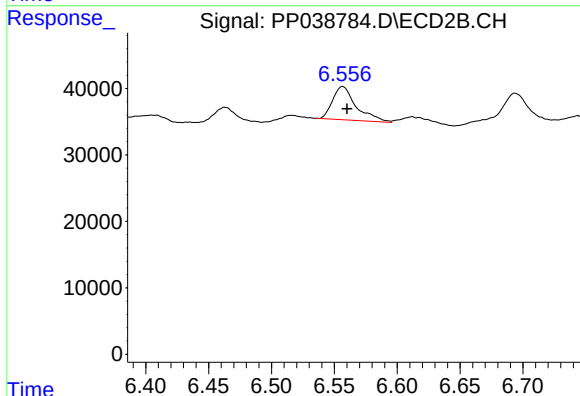
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 72572
Conc: 40.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

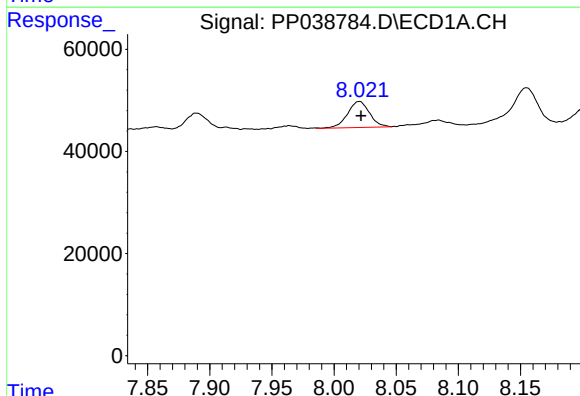
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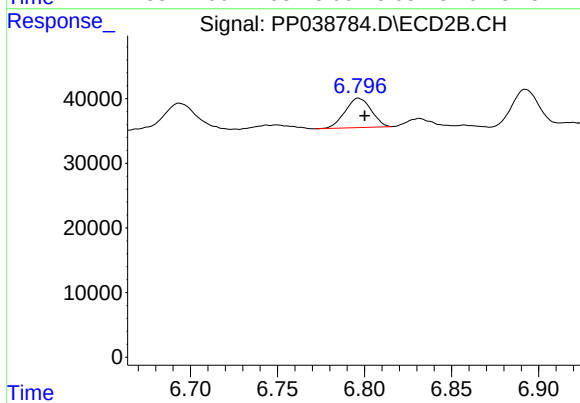
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 65563
Conc: 35.23 ng/ml



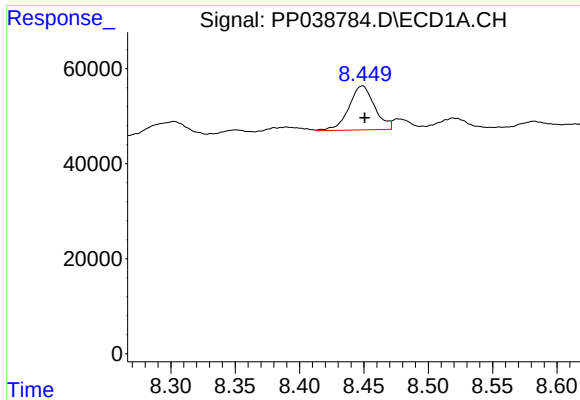
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.001 min
Response: 62710
Conc: 48.60 ng/ml



#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 47648
Conc: 40.77 ng/ml



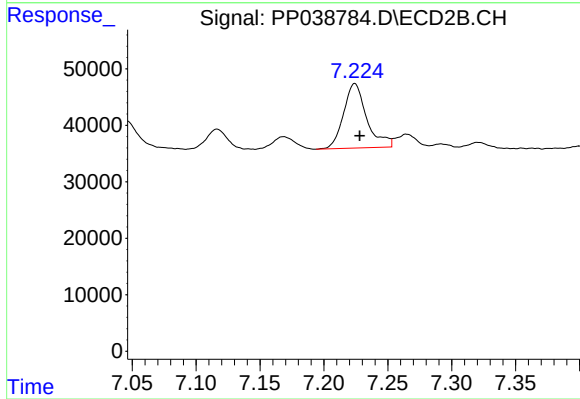
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 128994
Conc: 104.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

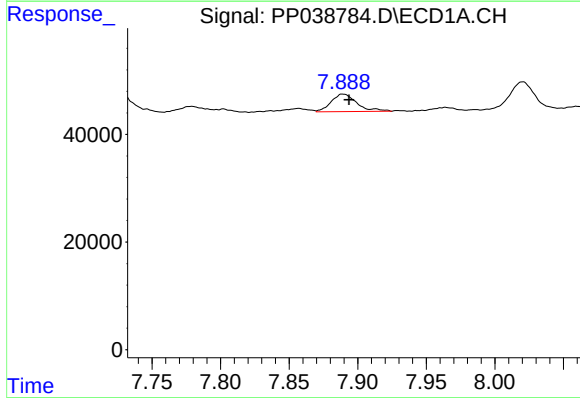
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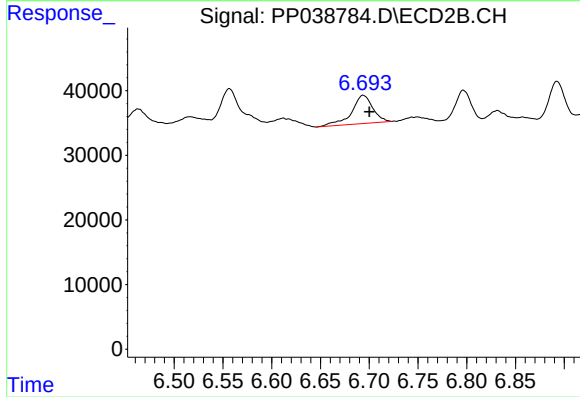
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 144029
Conc: 89.11 ng/ml



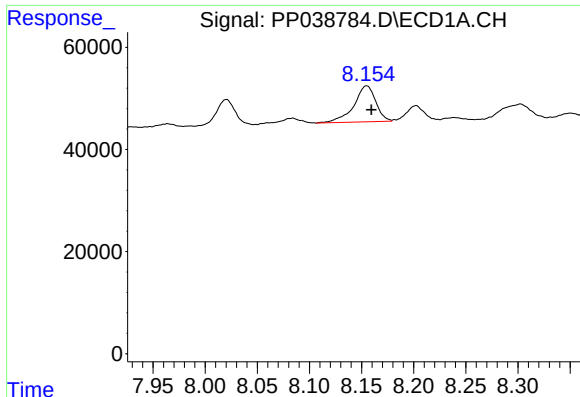
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 42717
Conc: 35.69 ng/ml



#31 AR-1260-1

R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 65956
Conc: 56.36 ng/ml



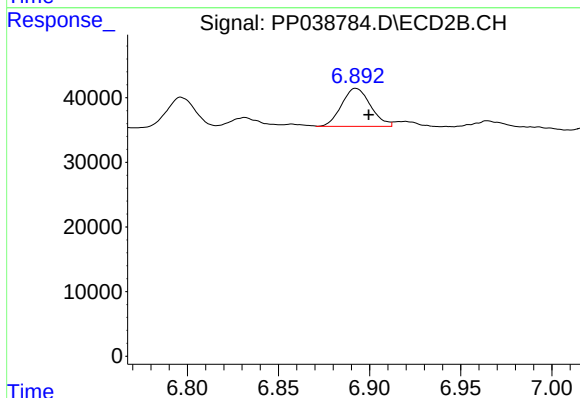
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.005 min
Response: 103212
Conc: 70.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

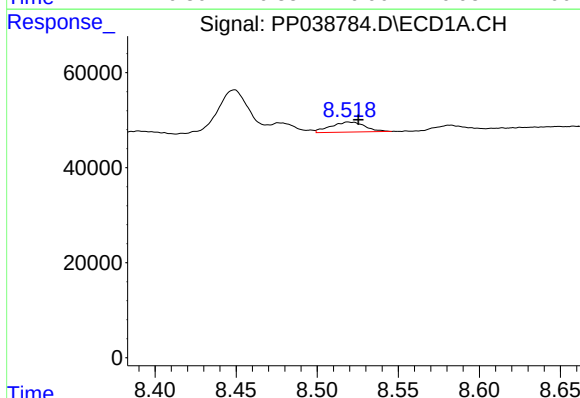
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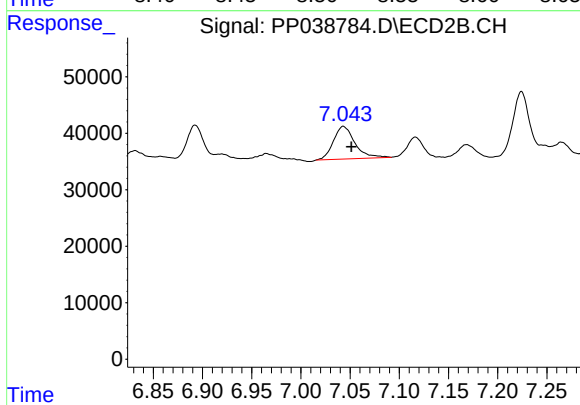
#32 AR-1260-2

R.T.: 6.892 min
Delta R.T.: -0.008 min
Response: 65133
Conc: 45.76 ng/ml m



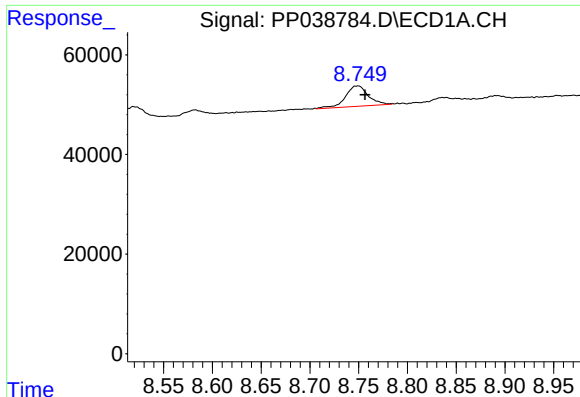
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 30871
Conc: 32.17 ng/ml



#33 AR-1260-3

R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 87715
Conc: 60.99 ng/ml



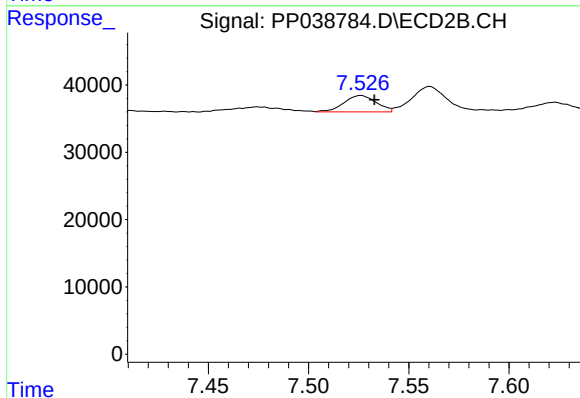
#34 AR-1260-4

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 67270
Conc: 59.16 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

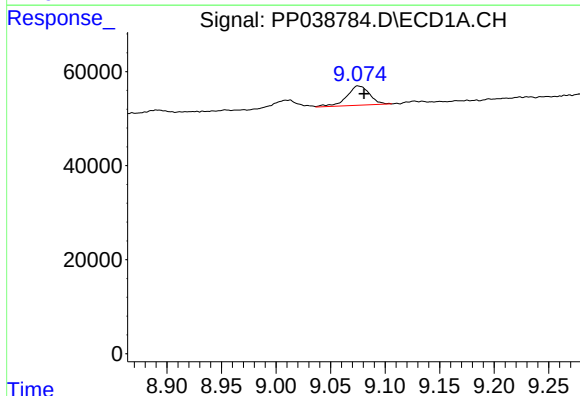
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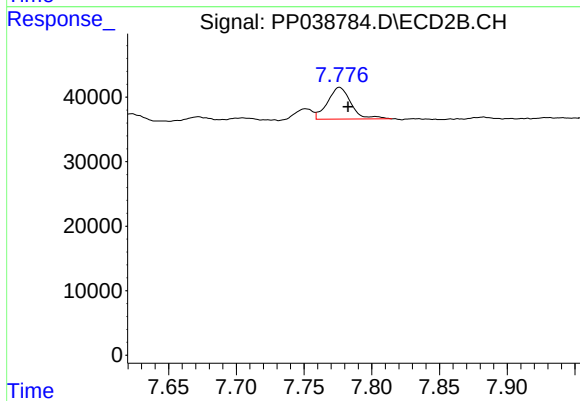
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 27481
Conc: 24.47 ng/ml m



#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 59715
Conc: 26.61 ng/ml



#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 59403
Conc: 21.93 ng/ml