

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 4:15
 Operator : AJ\MA
 Sample : M3463-13
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-16-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:07:14 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	3.869	551805	343570	13.673	14.337
2)	SA Decachlor...	10.870	9.128	206602	193864	8.397	7.960
Target Compounds							
26)	L6 AR-1254-1	7.113	5.980	154104	164365	135.058	125.156
27)	L6 AR-1254-2	7.343	6.140	206609	130097	119.645	113.347
28)	L6 AR-1254-3	7.724	6.557	259058	204235	144.312	109.759
29)	L6 AR-1254-4	8.020	6.796	137462	102521	106.534	87.728
30)	L6 AR-1254-5	8.447	7.224	193891	169602	156.767m	104.932 #
41)	L9 AR-1268-1	9.382	8.061	111385	75757	34.726	20.746 #
42)	L9 AR-1268-2	9.475	8.125	100849	135839	32.734	39.376
43)	L9 AR-1268-3	9.700	8.331	30096	20843	11.321m	7.159m#
44)	L9 AR-1268-4	10.134	8.622	40702	50592	33.410	40.003
45)	L9 AR-1268-5	10.541	8.895	73604	70872	7.725	7.292

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

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ALS Vial : 48 Sample Multiplier: 1

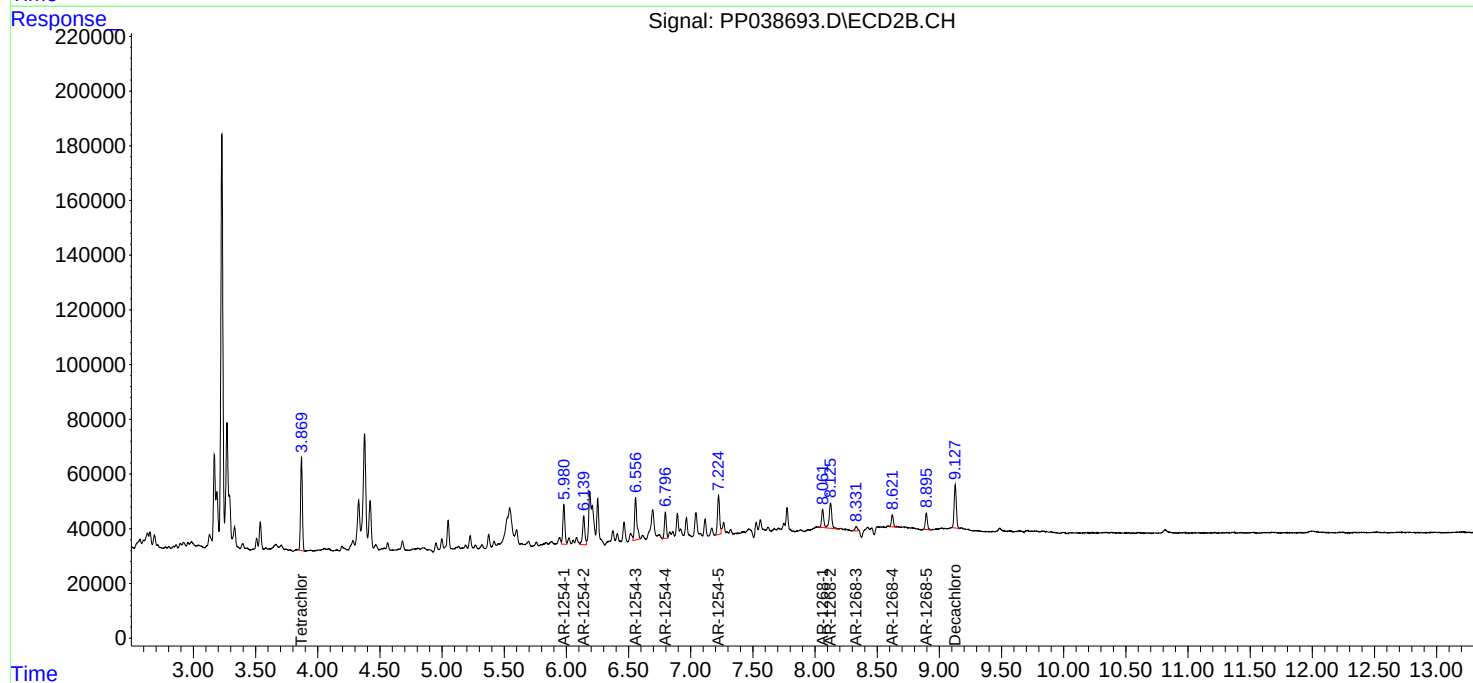
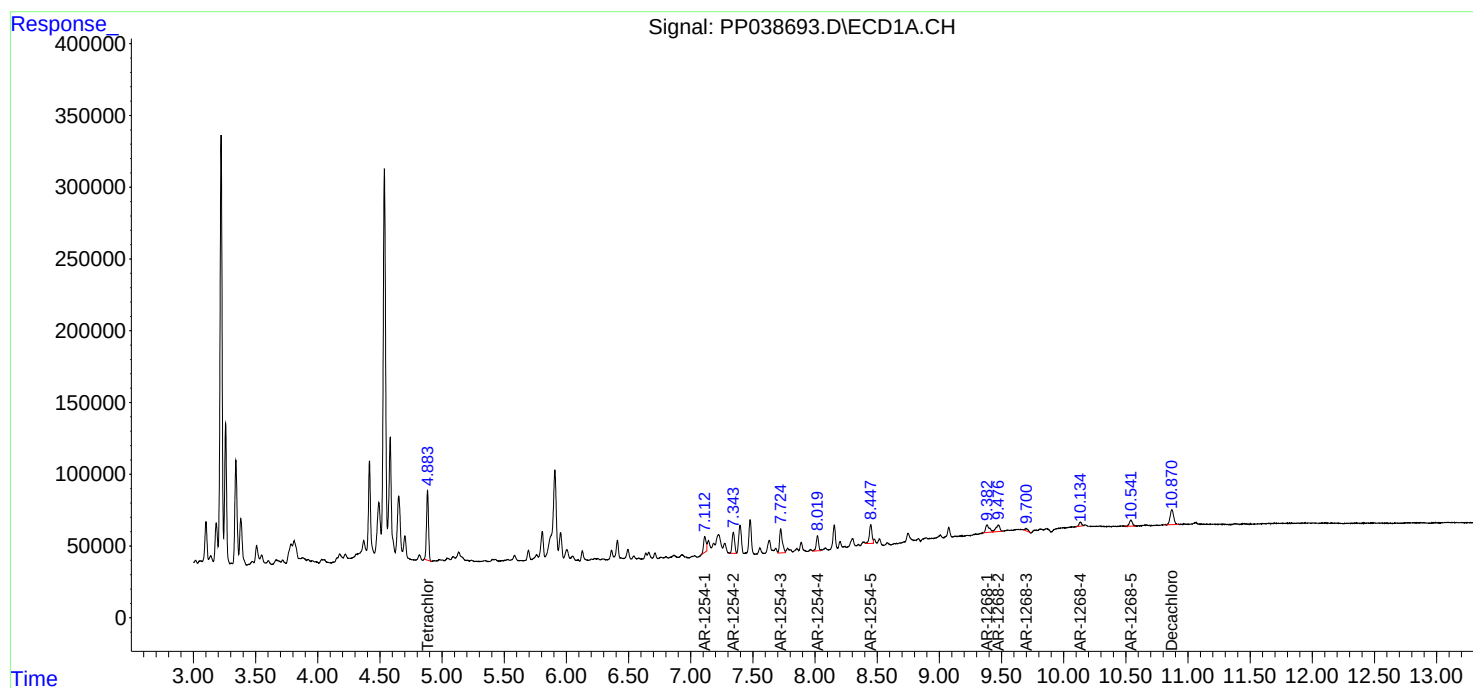
Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

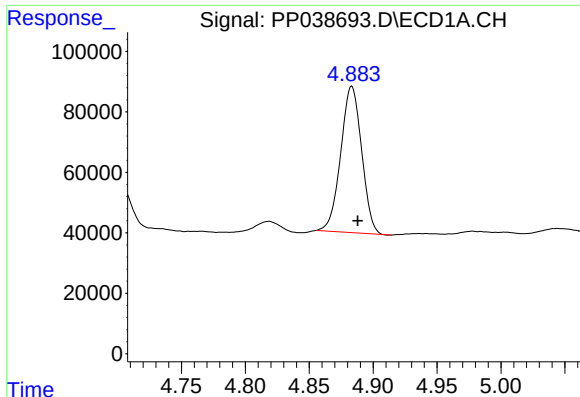
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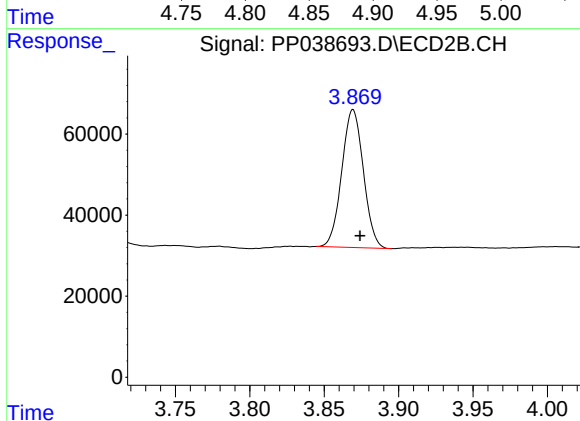
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 551805
Conc: 13.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

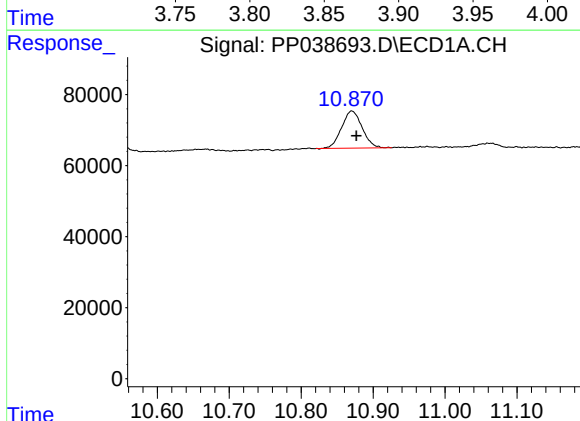
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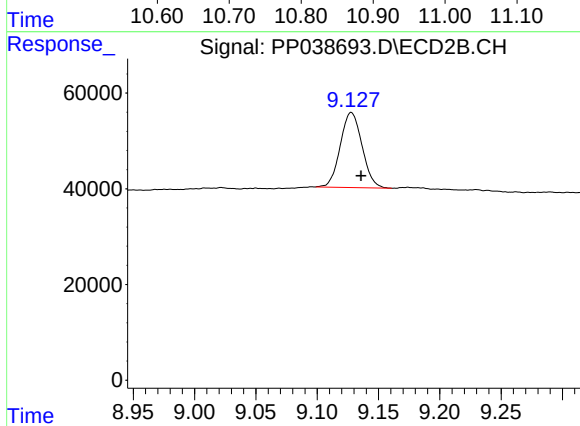
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 343570
Conc: 14.34 ng/ml



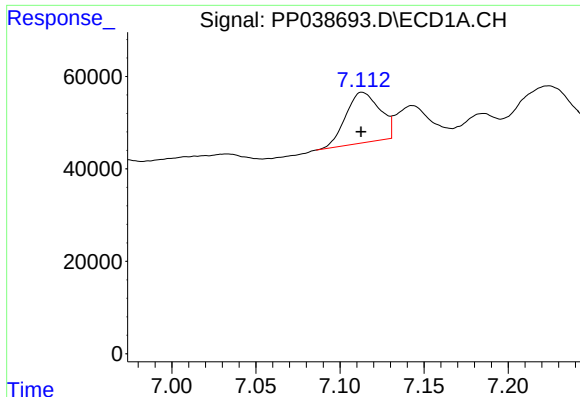
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 206602
Conc: 8.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 193864
Conc: 7.96 ng/ml



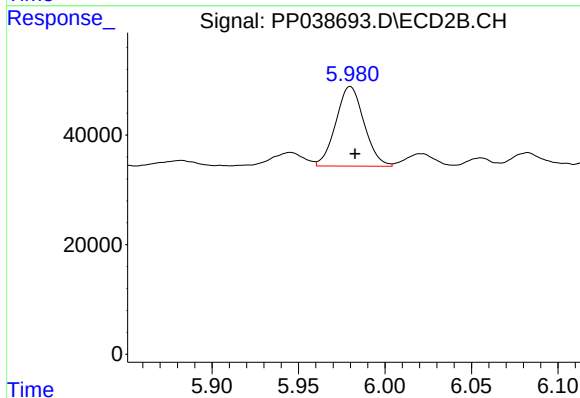
#26 AR-1254-1

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 154104
Conc: 135.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

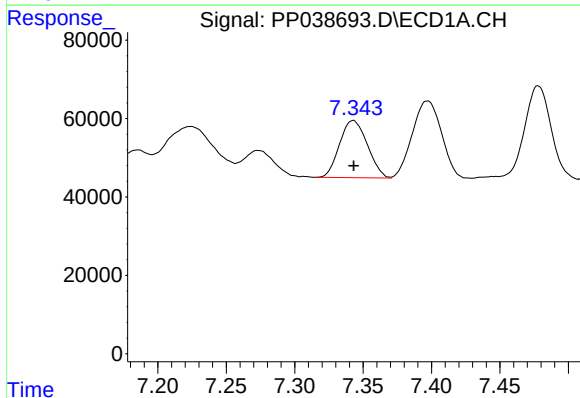
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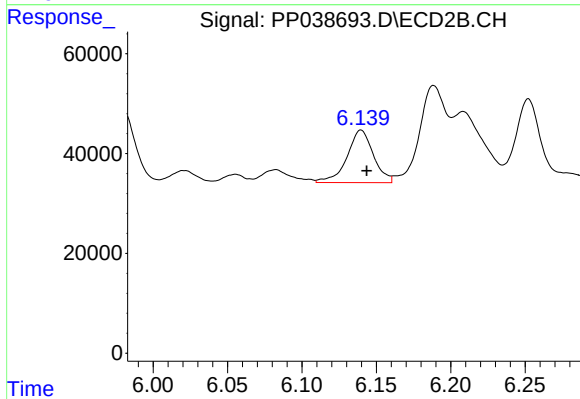
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 164365
Conc: 125.16 ng/ml



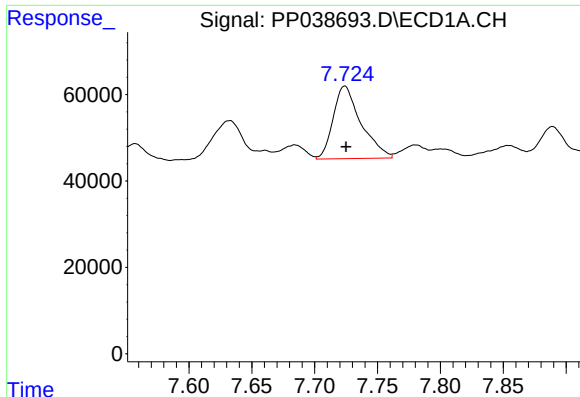
#27 AR-1254-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 206609
Conc: 119.64 ng/ml



#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 130097
Conc: 113.35 ng/ml



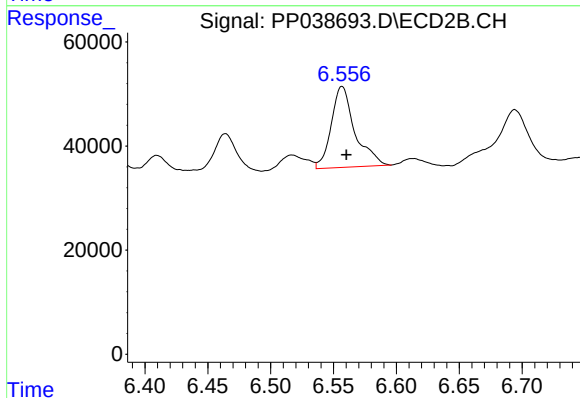
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 259058
Conc: 144.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

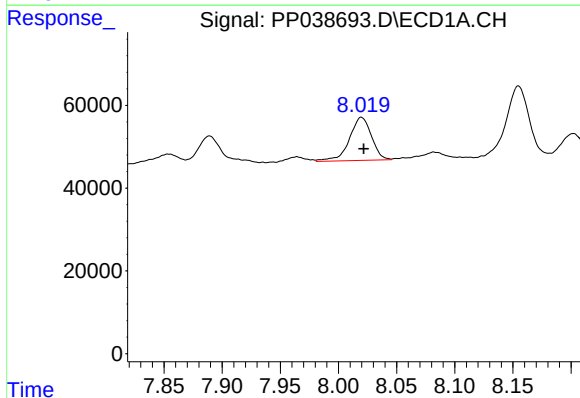
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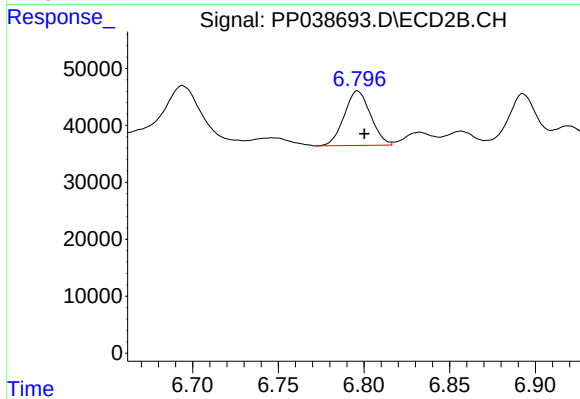
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 204235
Conc: 109.76 ng/ml



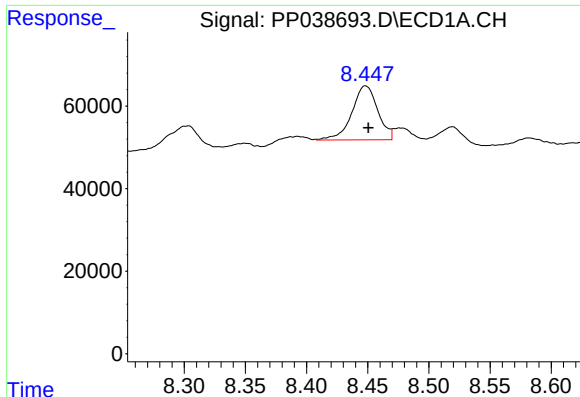
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 137462
Conc: 106.53 ng/ml



#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 102521
Conc: 87.73 ng/ml



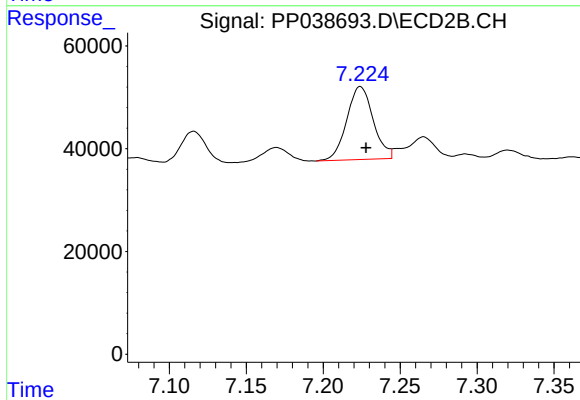
#30 AR-1254-5

R.T.: 8.447 min
Delta R.T.: -0.003 min
Response: 193891
Conc: 156.77 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

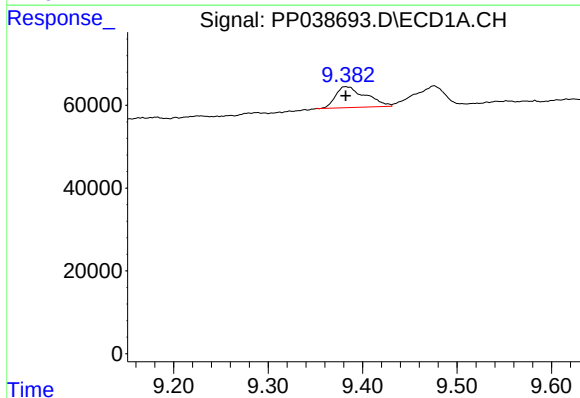
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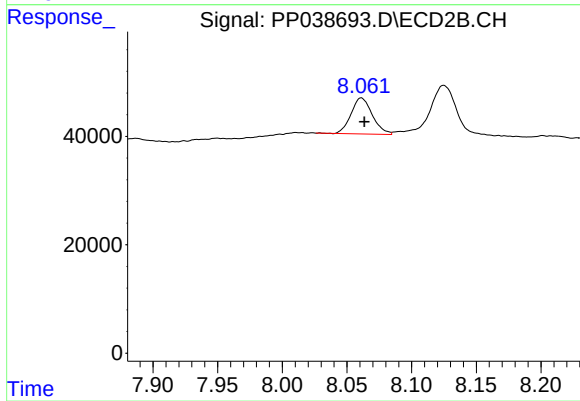
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 169602
Conc: 104.93 ng/ml



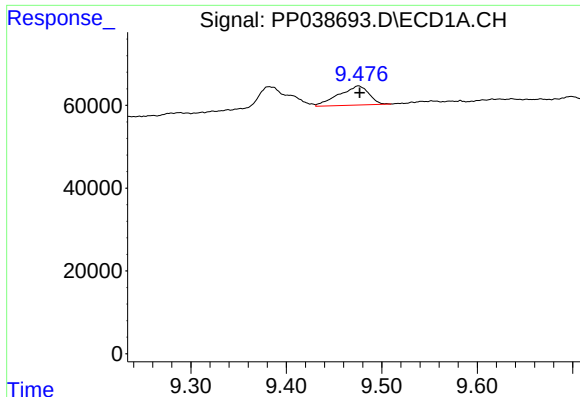
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 111385
Conc: 34.73 ng/ml



#41 AR-1268-1

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 75757
Conc: 20.75 ng/ml



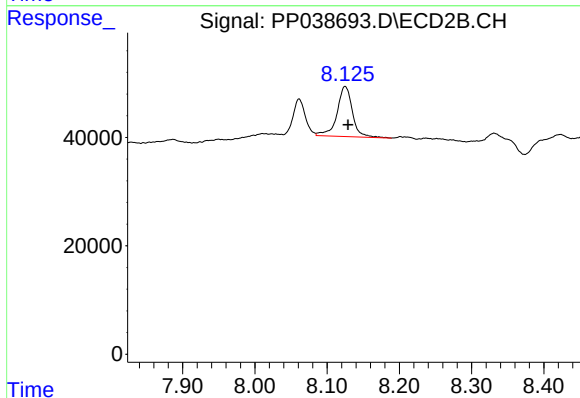
#42 AR-1268-2

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 100849
Conc: 32.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

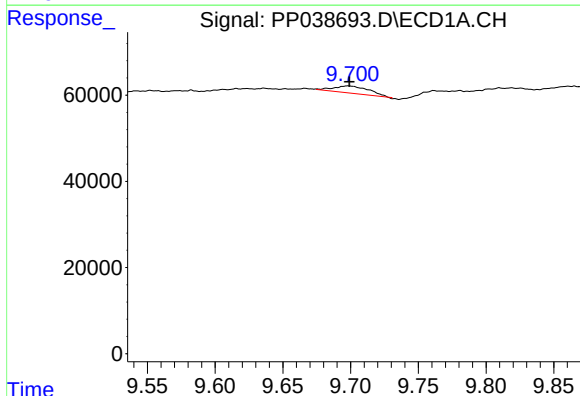
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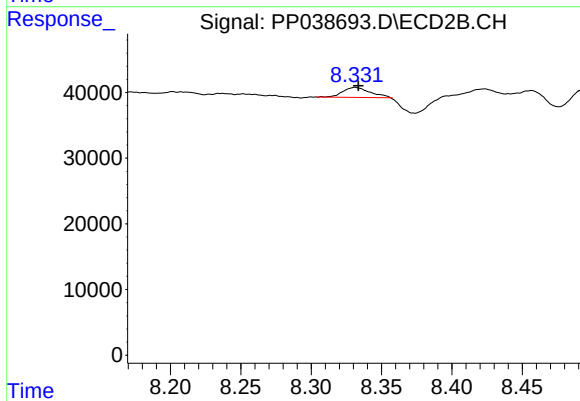
#42 AR-1268-2

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 135839
Conc: 39.38 ng/ml



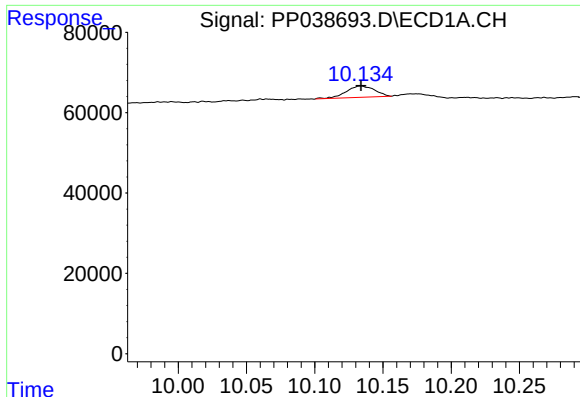
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 30096
Conc: 11.32 ng/ml m



#43 AR-1268-3

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 20843
Conc: 7.16 ng/ml m



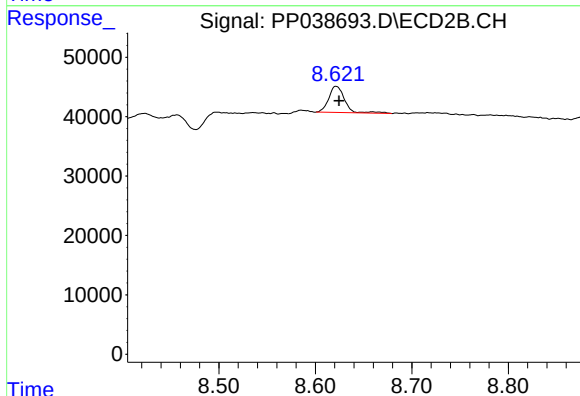
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 40702
Conc: 33.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002

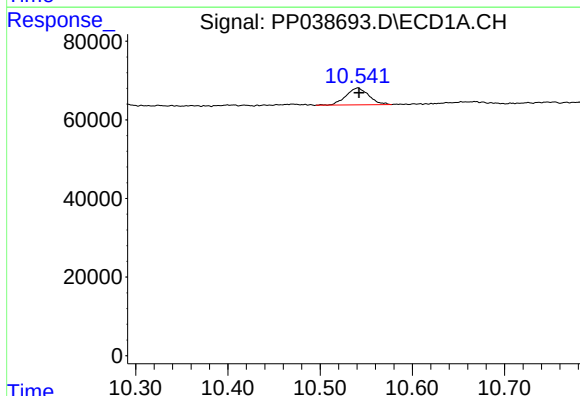
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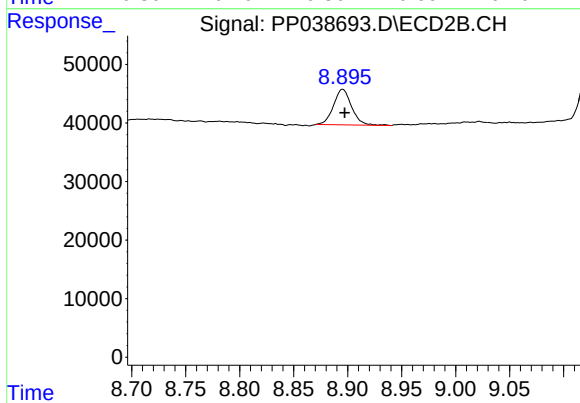
#44 AR-1268-4

R.T.: 8.622 min
Delta R.T.: -0.003 min
Response: 50592
Conc: 40.00 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 73604
Conc: 7.73 ng/ml



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 70872
Conc: 7.29 ng/ml