

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 16:28
 Operator : AJ\MA
 Sample : M3463-39
 Misc :
 ALS Vial : 21 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 24 05:46:16 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...	4.882	3.869	848270	546380	21.019m	22.800
2)	SA Decachlor...	10.871	9.128	404671	394282	16.448	16.188
Target Compounds							
26)	L6 AR-1254-1	7.112	5.980	27849	30783	24.408	23.440
27)	L6 AR-1254-2	7.341	6.140	47080	26254	27.263	22.874
28)	L6 AR-1254-3	7.724	6.557	49566	51934	27.611	27.910m
29)	L6 AR-1254-4	8.020	6.796	47364	40451	36.707	34.614m
30)	L6 AR-1254-5	8.449	7.224	123635	91339	99.963	56.511 #
31)	L7 AR-1260-1	7.889	6.695	27594	41818	23.056m	35.736m#
32)	L7 AR-1260-2	8.154	6.893	81096	54005	55.273	37.939 #
33)	L7 AR-1260-3	8.518	7.043	26186	65681	27.291	45.670 #
34)	L7 AR-1260-4	8.747	7.526	42887	19526	37.715m	17.386m#
35)	L7 AR-1260-5	9.076	7.776	39520	36355	17.611	13.422

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

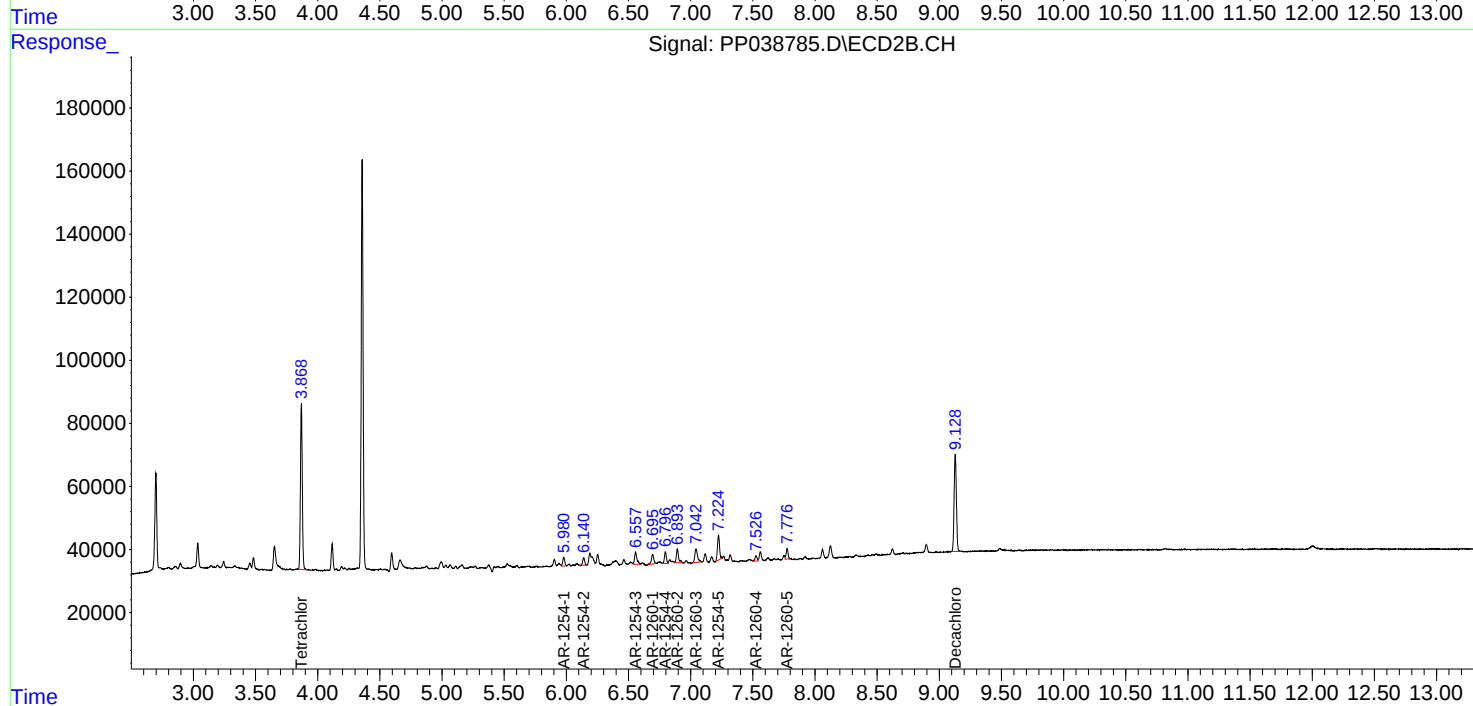
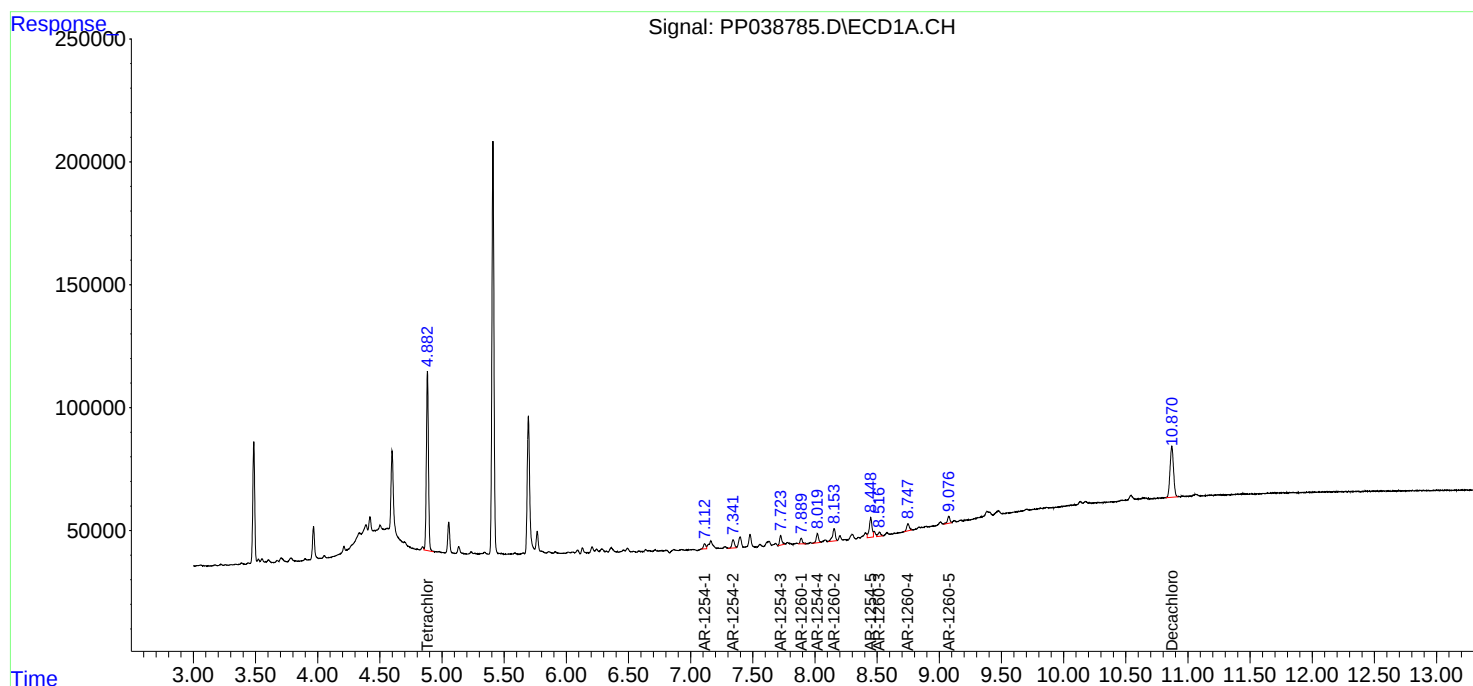
Instrument :
ECD_P
ClientSampled :
SWCS-29-0204

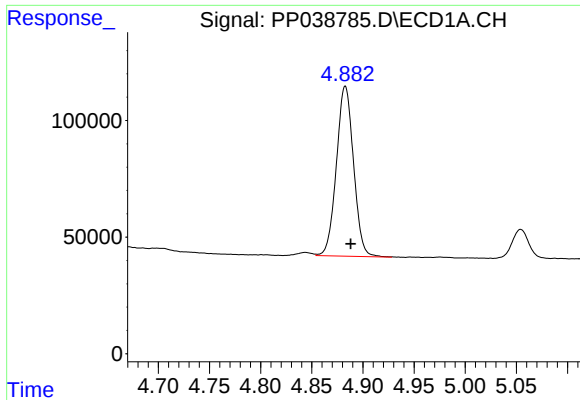
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Integration File signal 1: autoint1.e
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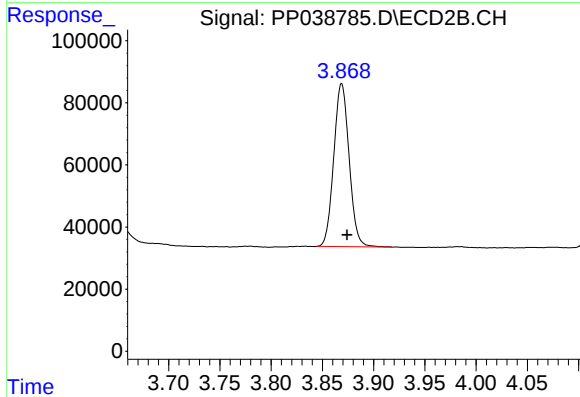
#1 Tetrachloro-m-xylene

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 848270
Conc: 21.02 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

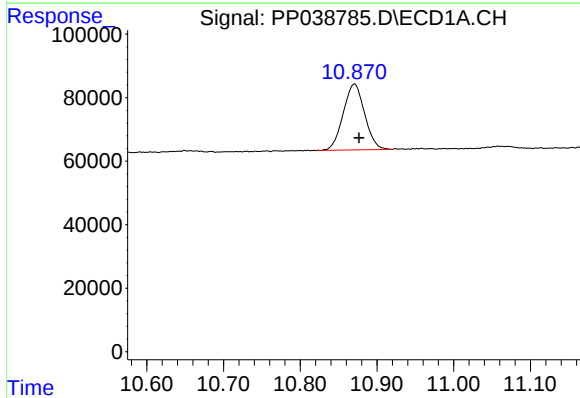
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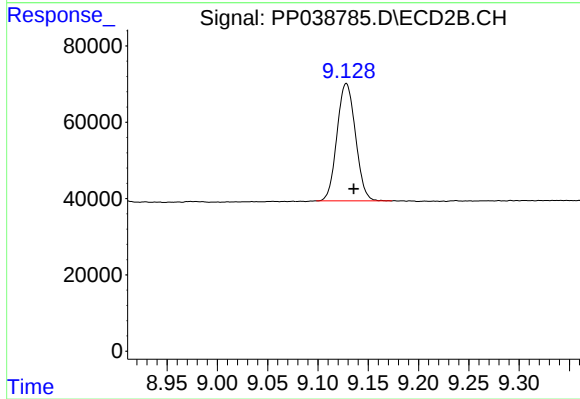
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 546380
Conc: 22.80 ng/ml



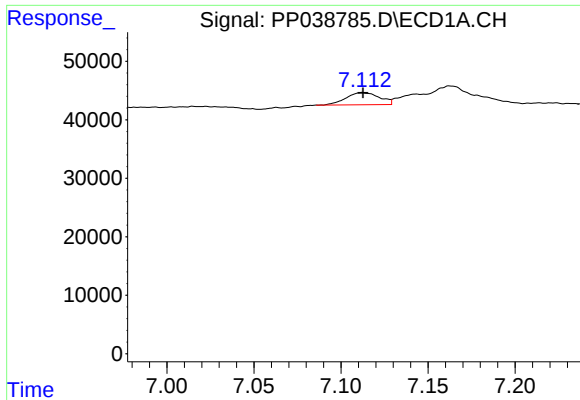
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 404671
Conc: 16.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 394282
Conc: 16.19 ng/ml



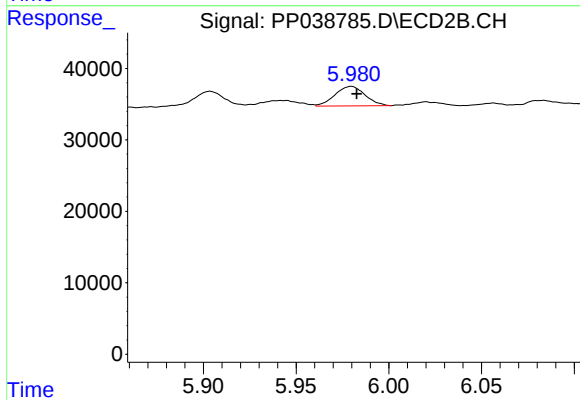
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 27849
Conc: 24.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

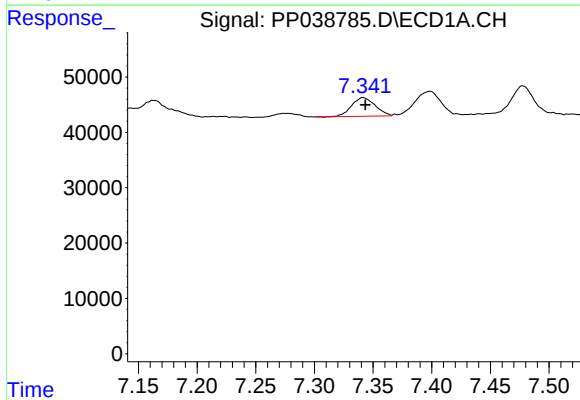
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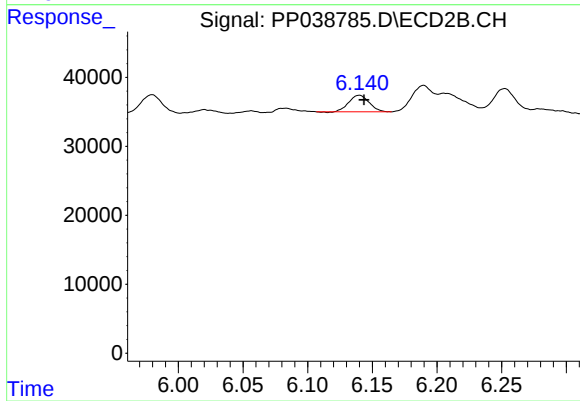
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 30783
Conc: 23.44 ng/ml



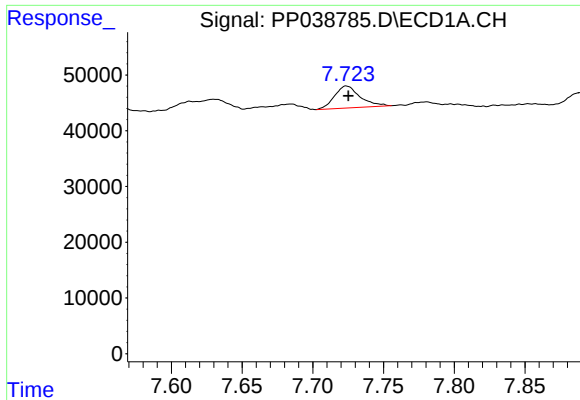
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 47080
Conc: 27.26 ng/ml



#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 26254
Conc: 22.87 ng/ml



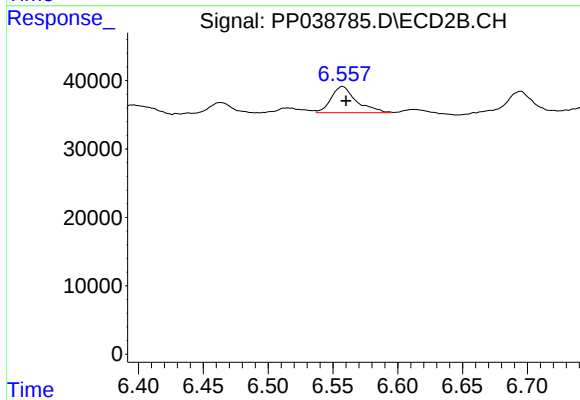
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 49566
Conc: 27.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

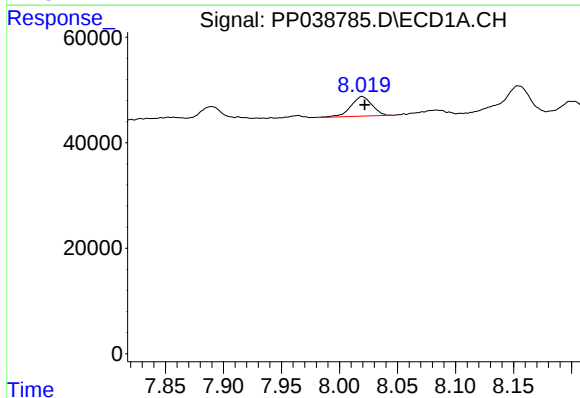
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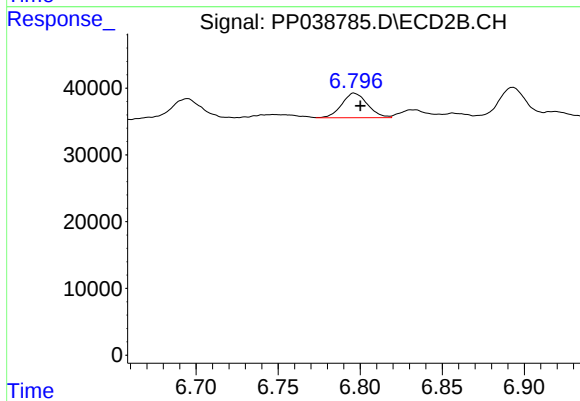
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 51934
Conc: 27.91 ng/ml m



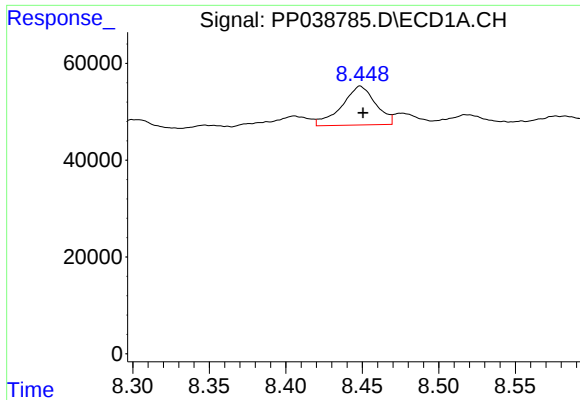
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 47364
Conc: 36.71 ng/ml



#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 40451
Conc: 34.61 ng/ml m



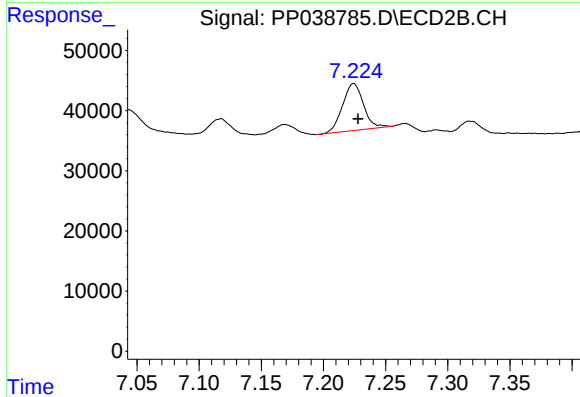
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 123635
Conc: 99.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

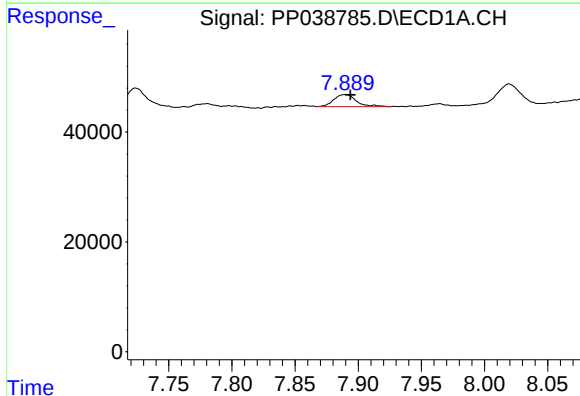
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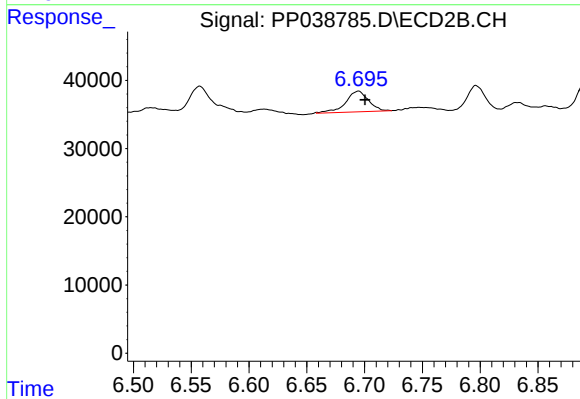
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 91339
Conc: 56.51 ng/ml



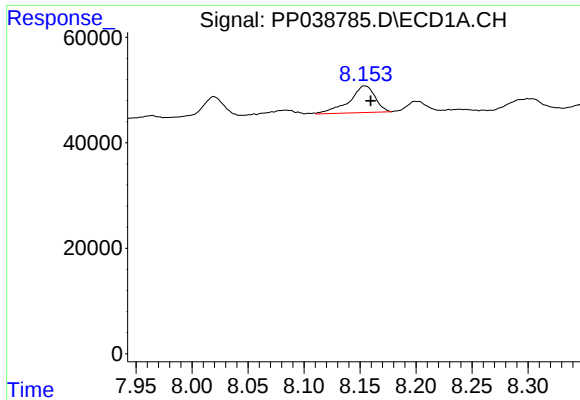
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 27594
Conc: 23.06 ng/ml m



#31 AR-1260-1

R.T.: 6.695 min
Delta R.T.: -0.006 min
Response: 41818
Conc: 35.74 ng/ml m



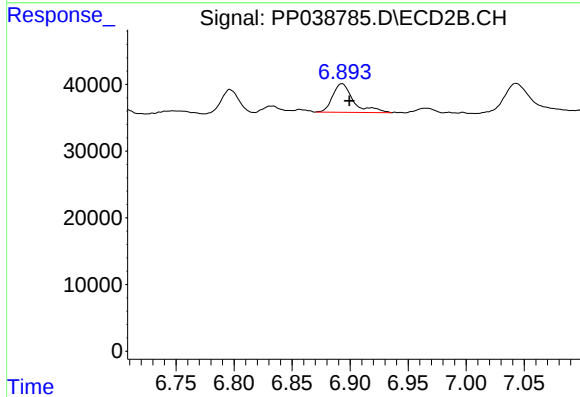
#32 AR-1260-2

R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 81096
Conc: 55.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

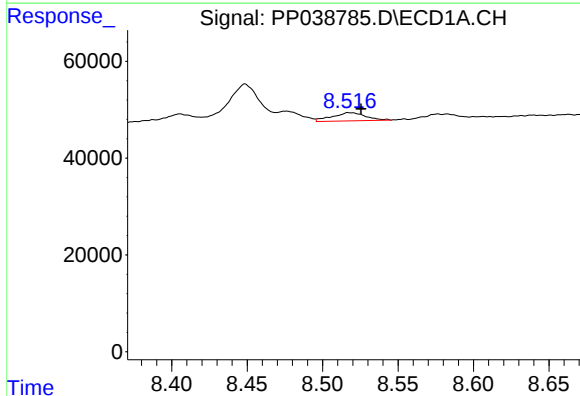
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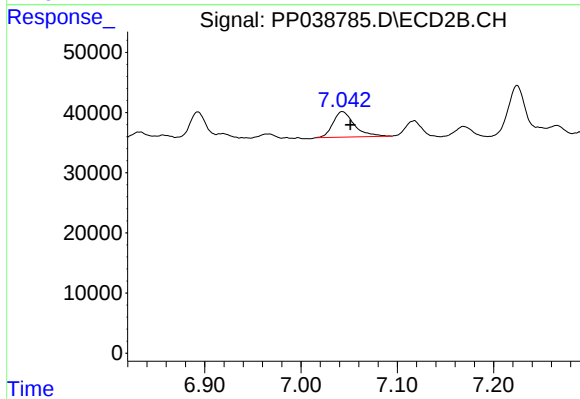
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 54005
Conc: 37.94 ng/ml



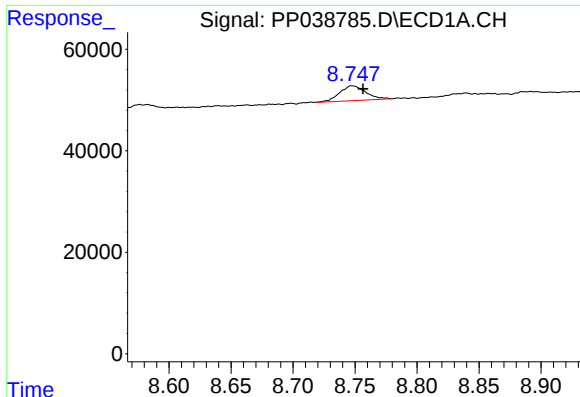
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: -0.008 min
Response: 26186
Conc: 27.29 ng/ml



#33 AR-1260-3

R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 65681
Conc: 45.67 ng/ml



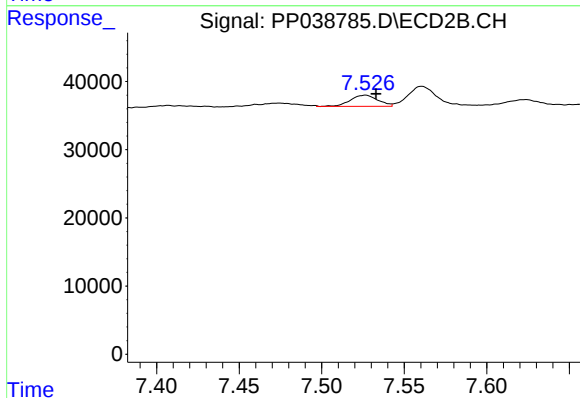
#34 AR-1260-4

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 42887
Conc: 37.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0204

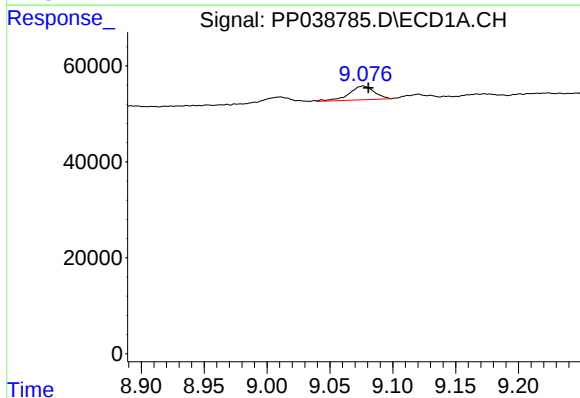
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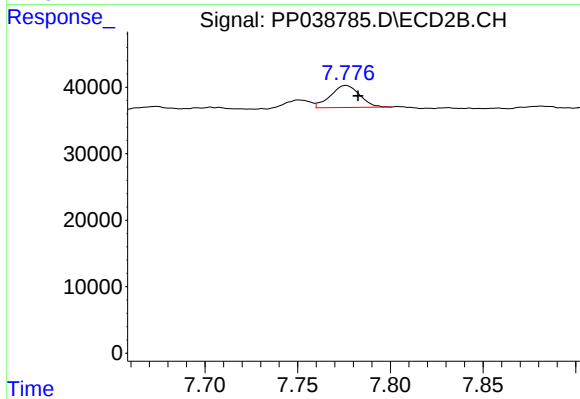
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 19526
Conc: 17.39 ng/ml m



#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 39520
Conc: 17.61 ng/ml



#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 36355
Conc: 13.42 ng/ml