

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 20:59
 Operator : AJ\MA
 Sample : M3463-13RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-16-0002RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:38:43 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...	4.881	3.867	545966	340702	13.528	14.217
2)	SA Decachlor...	10.867	9.126	224820	195785	9.138	8.039
Target Compounds							
26)	L6 AR-1254-1	7.111	5.978	189936	157778	166.462m	120.140m#
27)	L6 AR-1254-2	7.341	6.138	196940	114616	114.046	99.859m
28)	L6 AR-1254-3	7.722	6.556	217177	226715	120.982	121.840
29)	L6 AR-1254-4	8.019	6.795	132300	104736	102.533	89.623
30)	L6 AR-1254-5	8.446	7.223	183982	177230	148.755m	109.651 #
41)	L9 AR-1268-1	9.379	8.059	112782	82938	35.161	22.713 #
42)	L9 AR-1268-2	9.475	8.124	103813	145080	33.696	42.055
43)	L9 AR-1268-3	9.700	8.327	41012	26899	15.427m	9.239m#
44)	L9 AR-1268-4	10.132	8.620	46876	49205	38.478	38.906
45)	L9 AR-1268-5	10.536	8.893	68325	80911	7.171	8.325

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

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Sample : M3463-13RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

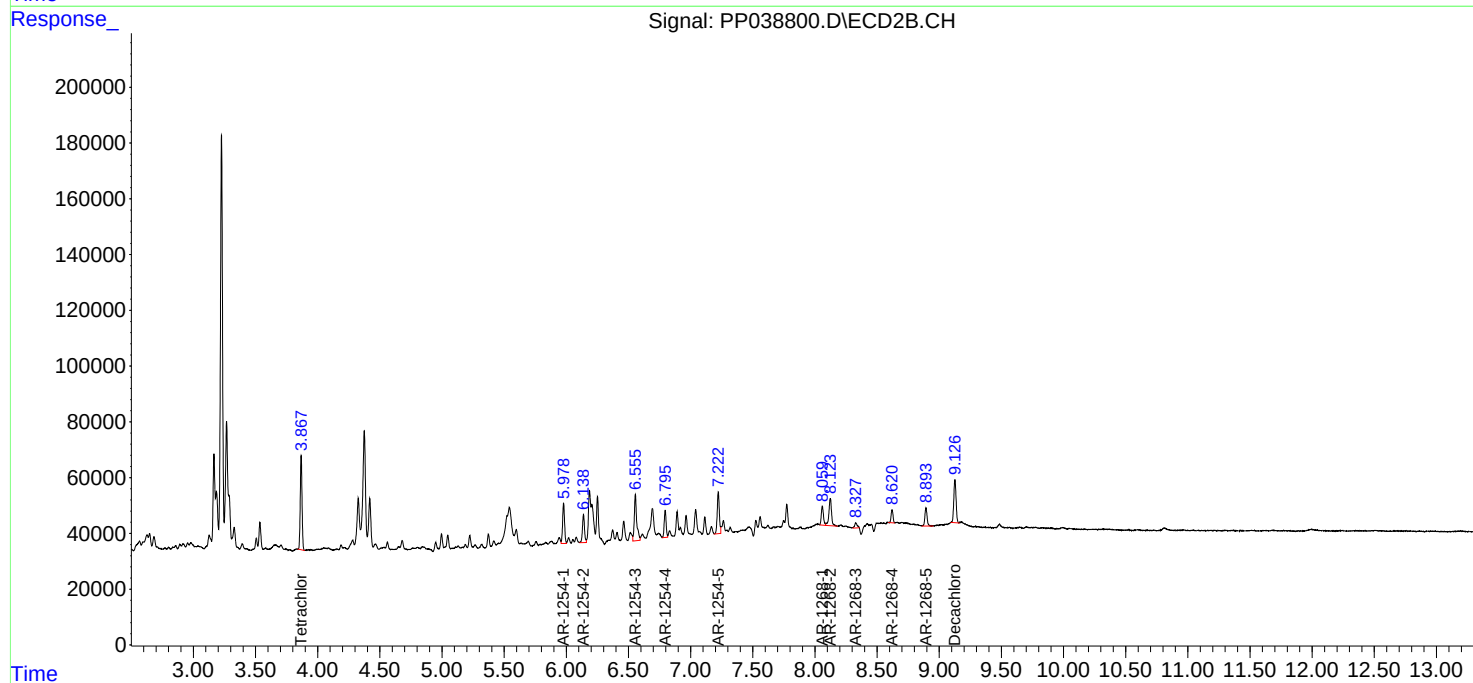
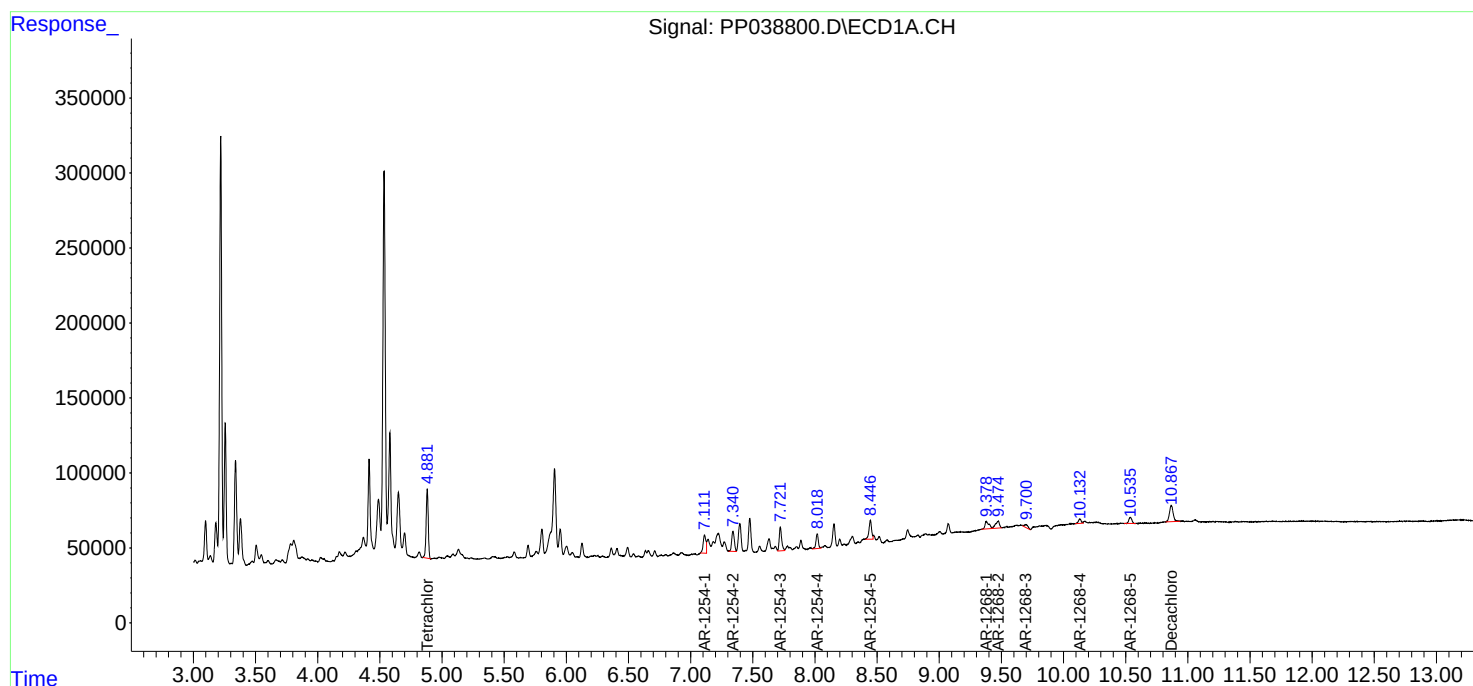
Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

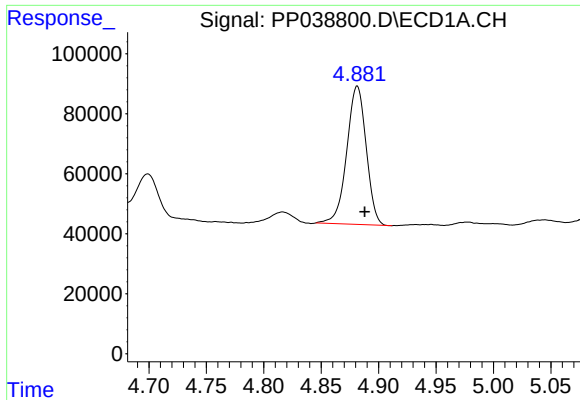
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Integration File signal 1: autoint1.e
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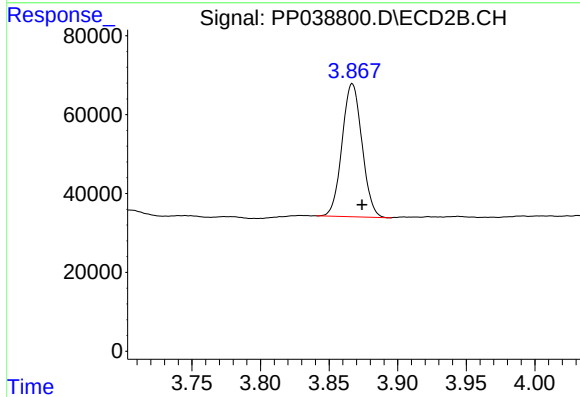
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 545966
Conc: 13.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

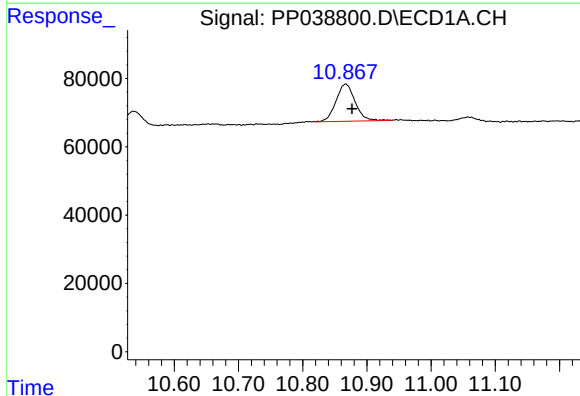
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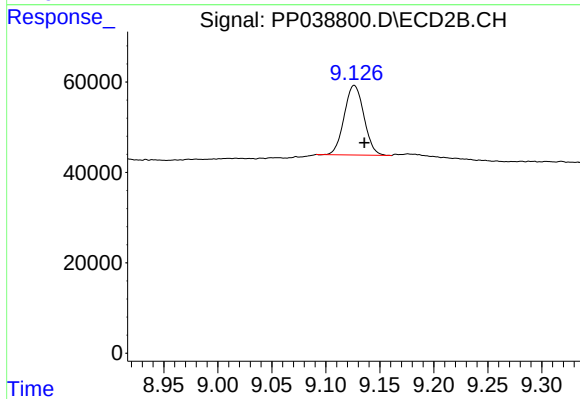
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 340702
Conc: 14.22 ng/ml



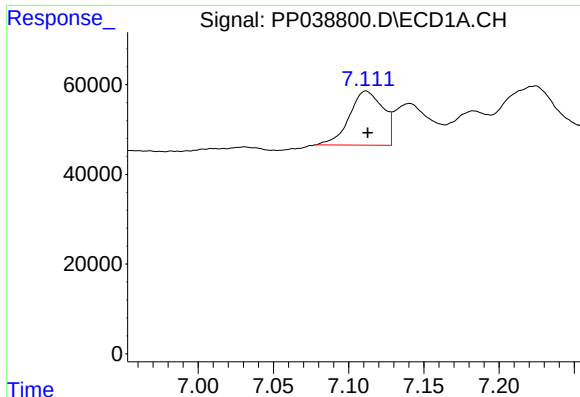
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.010 min
Response: 224820
Conc: 9.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 195785
Conc: 8.04 ng/ml



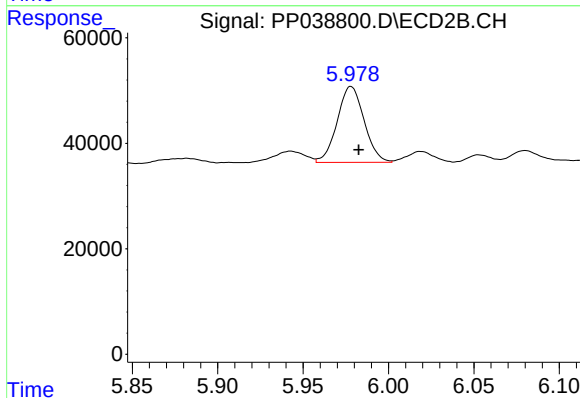
#26 AR-1254-1

R.T.: 7.111 min
Delta R.T.: -0.002 min
Response: 189936
Conc: 166.46 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

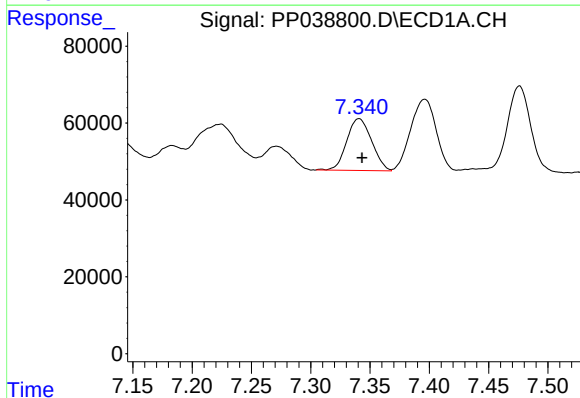
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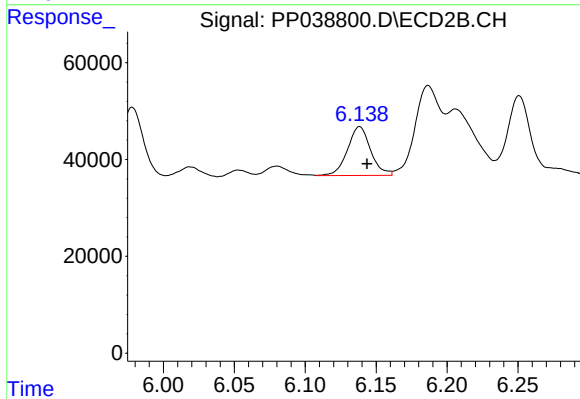
#26 AR-1254-1

R.T.: 5.978 min
Delta R.T.: -0.005 min
Response: 157778
Conc: 120.14 ng/ml m



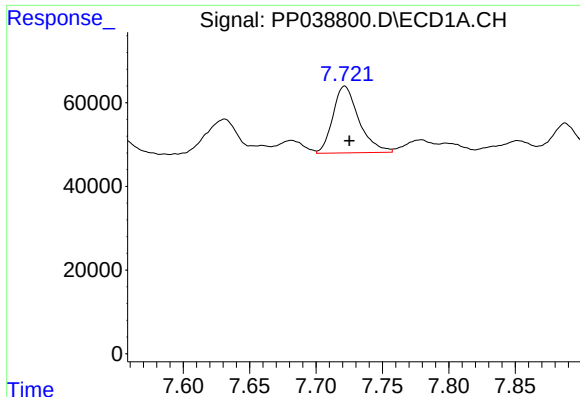
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 196940
Conc: 114.05 ng/ml



#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 114616
Conc: 99.86 ng/ml m



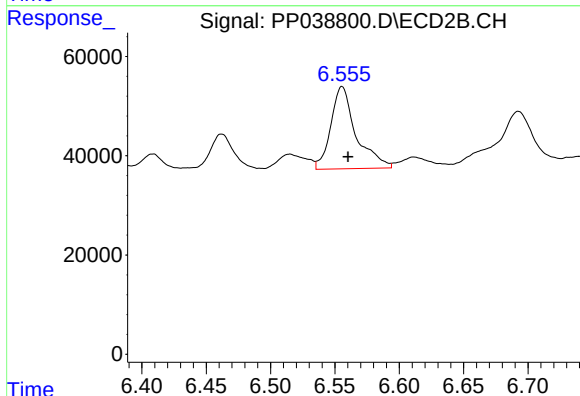
#28 AR-1254-3

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 217177
Conc: 120.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

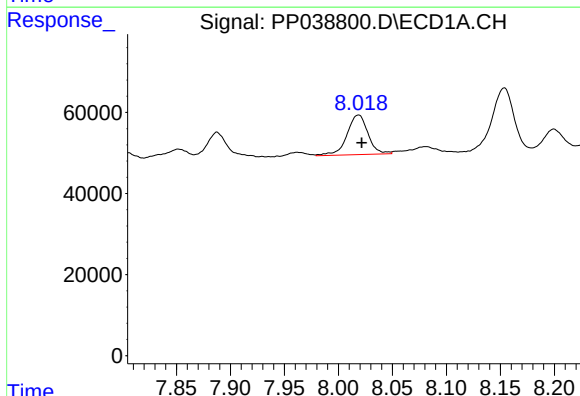
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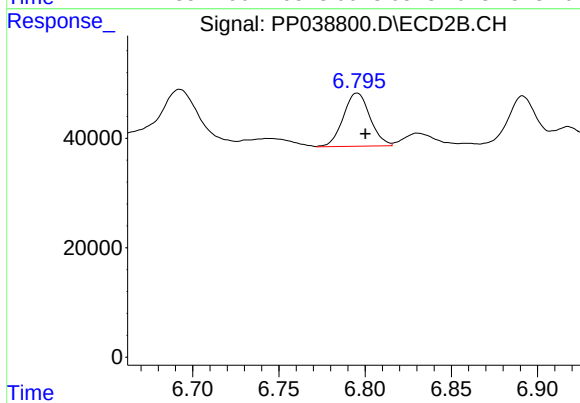
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: -0.005 min
Response: 226715
Conc: 121.84 ng/ml



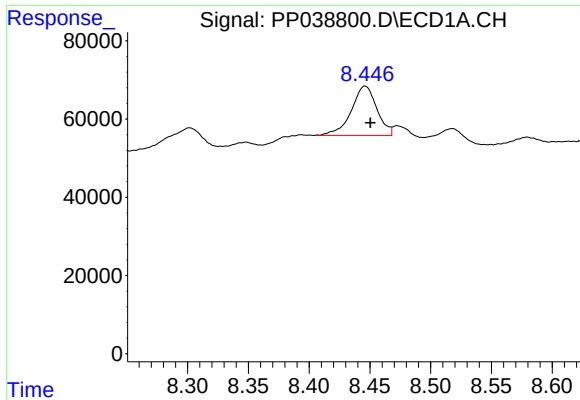
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 132300
Conc: 102.53 ng/ml



#29 AR-1254-4

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 104736
Conc: 89.62 ng/ml



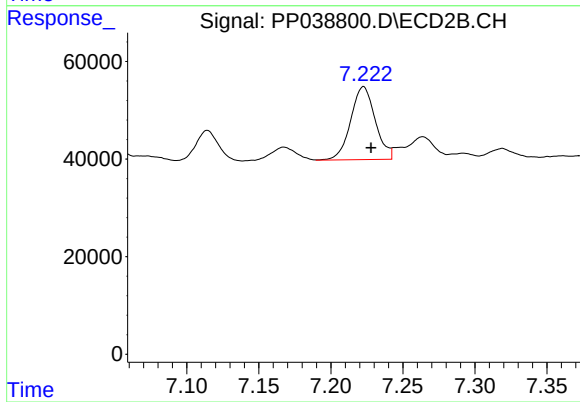
#30 AR-1254-5

R.T.: 8.446 min
Delta R.T.: -0.005 min
Response: 183982
Conc: 148.76 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

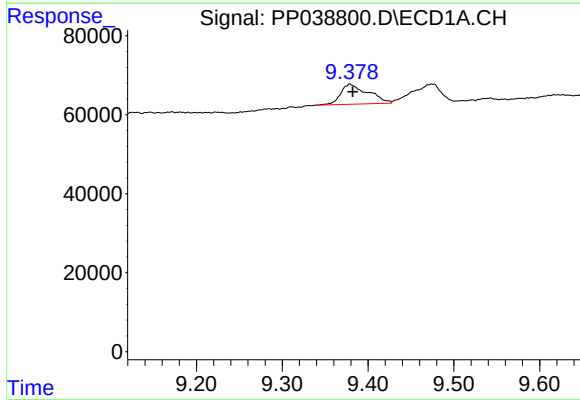
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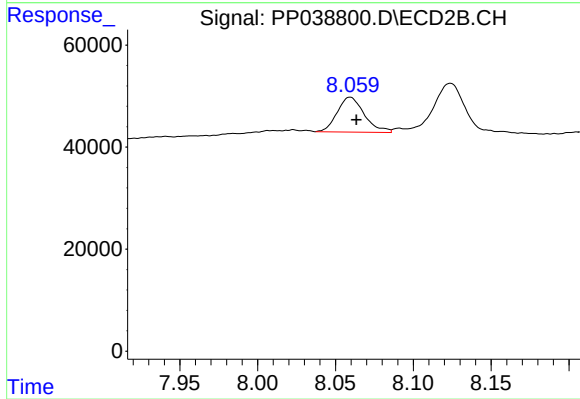
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 177230
Conc: 109.65 ng/ml



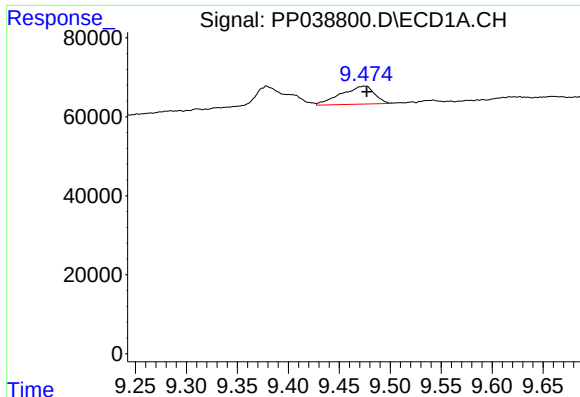
#41 AR-1268-1

R.T.: 9.379 min
Delta R.T.: -0.003 min
Response: 112782
Conc: 35.16 ng/ml



#41 AR-1268-1

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 82938
Conc: 22.71 ng/ml



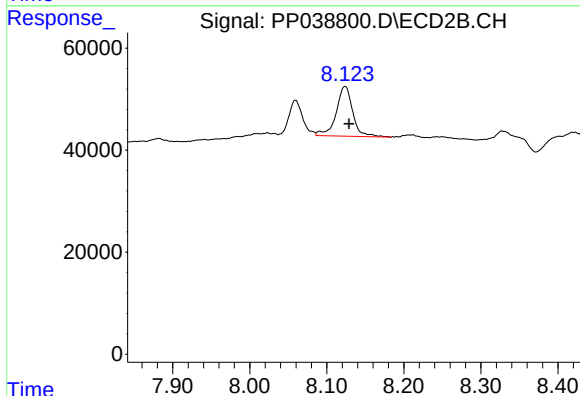
#42 AR-1268-2

R.T.: 9.475 min
Delta R.T.: -0.002 min
Response: 103813
Conc: 33.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

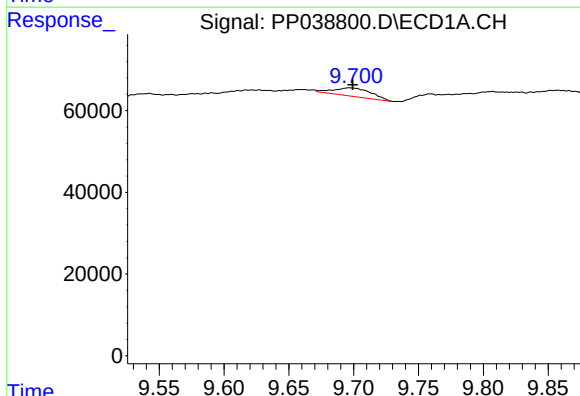
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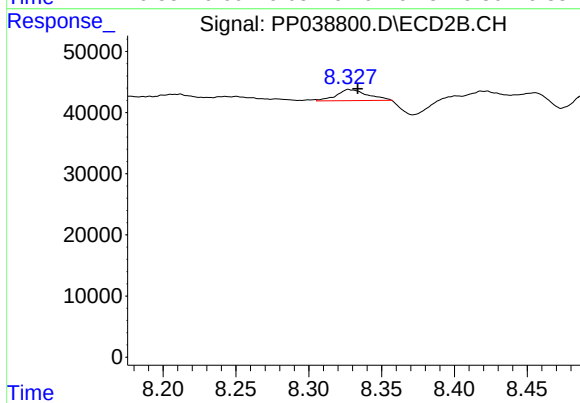
#42 AR-1268-2

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 145080
Conc: 42.05 ng/ml



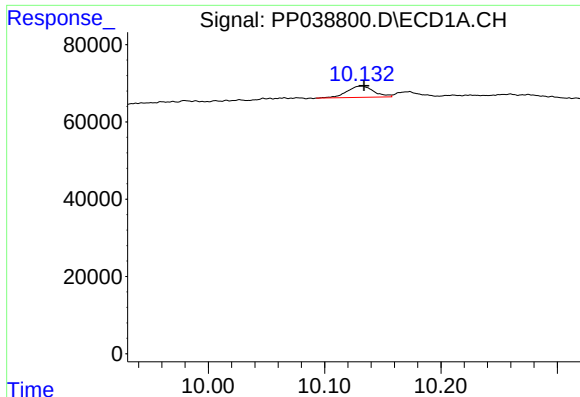
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 41012
Conc: 15.43 ng/ml m



#43 AR-1268-3

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 26899
Conc: 9.24 ng/ml m



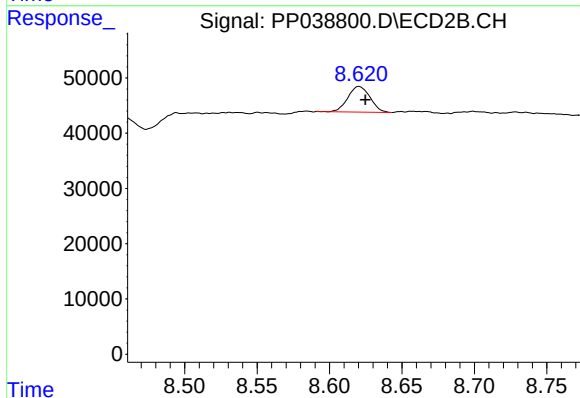
#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 46876
Conc: 38.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-16-0002RE

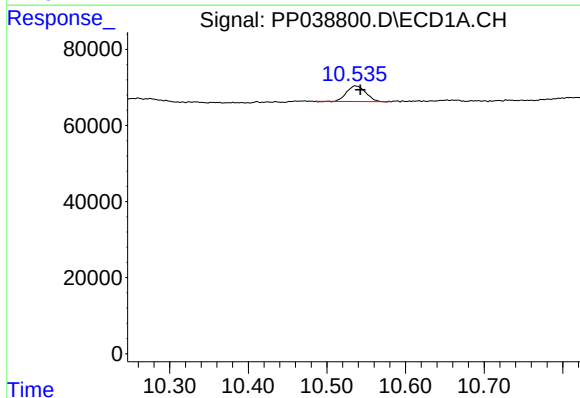
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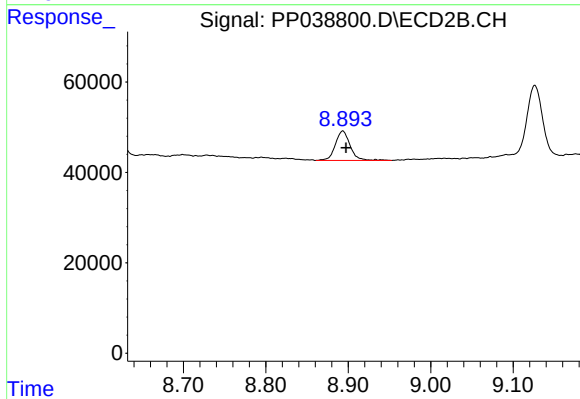
#44 AR-1268-4

R.T.: 8.620 min
Delta R.T.: -0.004 min
Response: 49205
Conc: 38.91 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.006 min
Response: 68325
Conc: 7.17 ng/ml



#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.004 min
Response: 80911
Conc: 8.33 ng/ml