

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 22:41
 Operator : AJ\MA
 Sample : M3434-33RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-15-0002RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:42:08 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	3.868	906446	583103	22.460	24.332
2)	SA Decachlor...	10.867	9.126	728558	682367	29.612	28.017
Target Compounds							
26)	L6 AR-1254-1	7.121	5.980	379737	432635	332.805	329.429
27)	L6 AR-1254-2	7.349	6.138	419313	177186	242.819	154.373 #
28)	L6 AR-1254-3	7.725	6.555	505630	313674	281.669	168.574 #
29)	L6 AR-1254-4	8.017	6.797	135514	120373	105.024	103.004
30)	L6 AR-1254-5	8.447	7.223	465837	727209	376.644	449.919
41)	L9 AR-1268-1	9.380	8.059	551317	499388	171.880	136.759
42)	L9 AR-1268-2	9.474	8.124	500950	667896	162.600	193.606
43)	L9 AR-1268-3	9.696	8.329	103013	128731	38.748	44.218
44)	L9 AR-1268-4	10.132	8.620	318491	333835	261.432	263.960m
45)	L9 AR-1268-5	10.538	8.894	584350	572601	61.333	58.918

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

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Operator : AJ\MA
Sample : M3434-33RE
Misc :
ALS Vial : 36 Sample Multiplier: 1

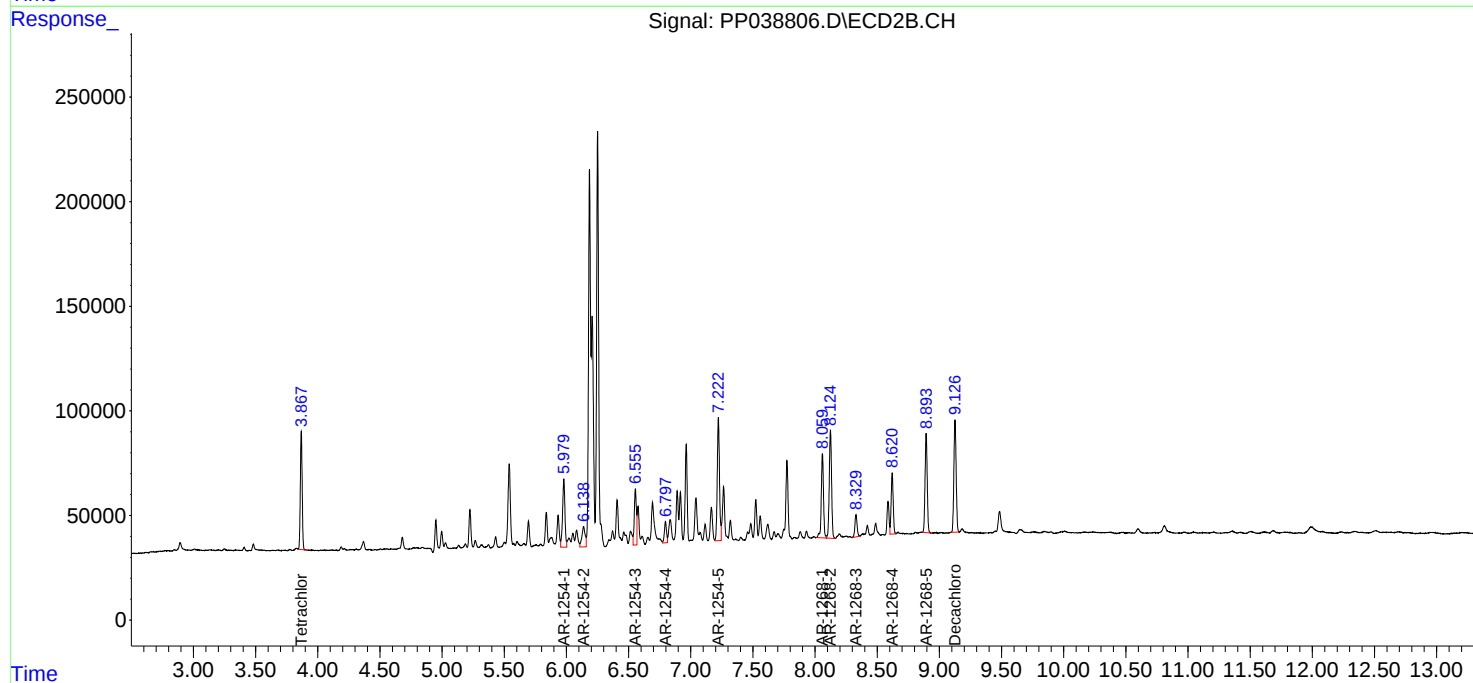
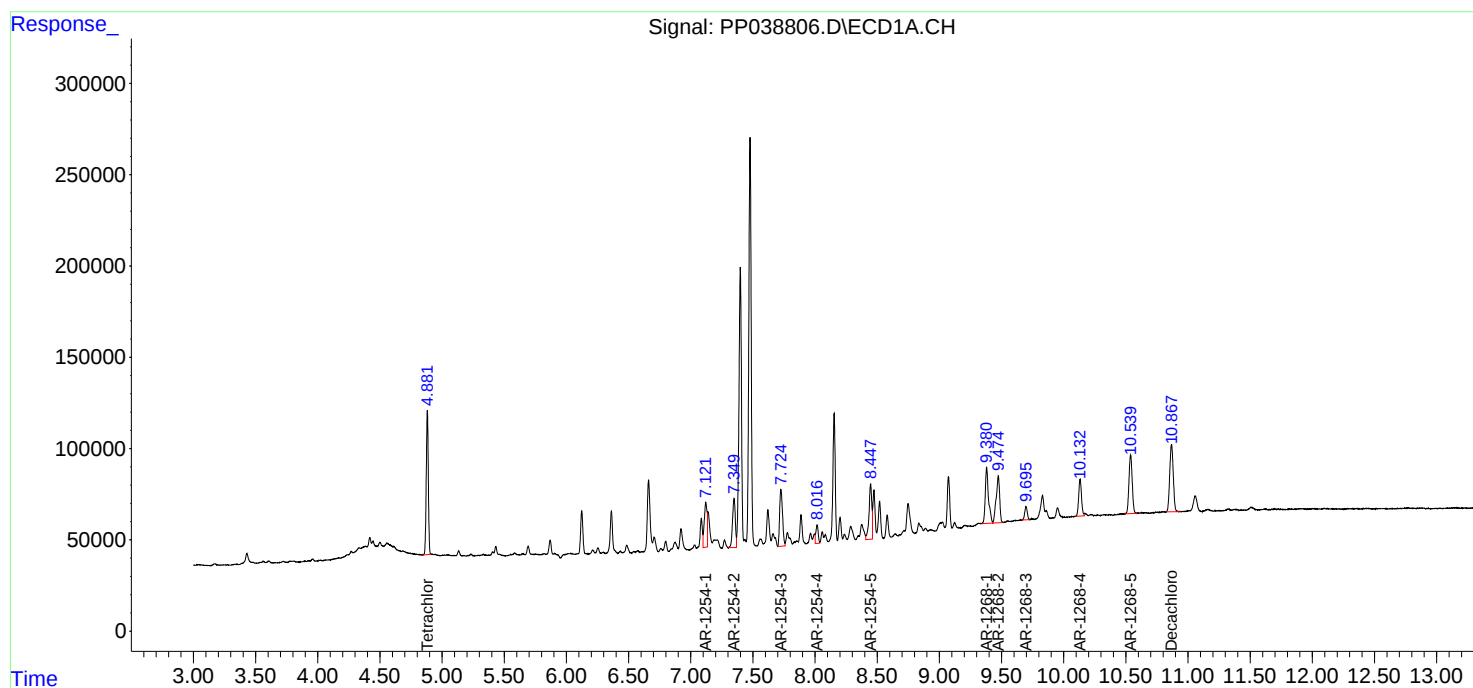
Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

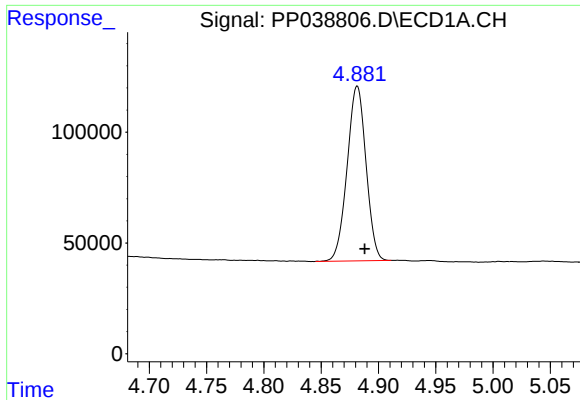
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Integration File signal 1: autoint1.e
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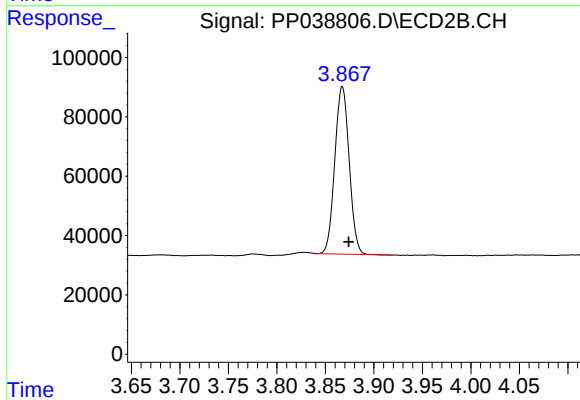
#1 Tetrachloro-m-xylene

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 906446
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

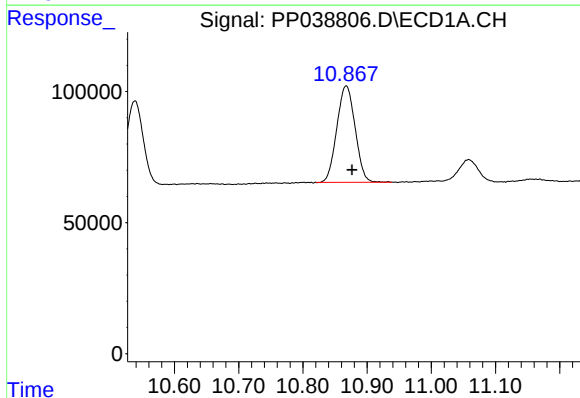
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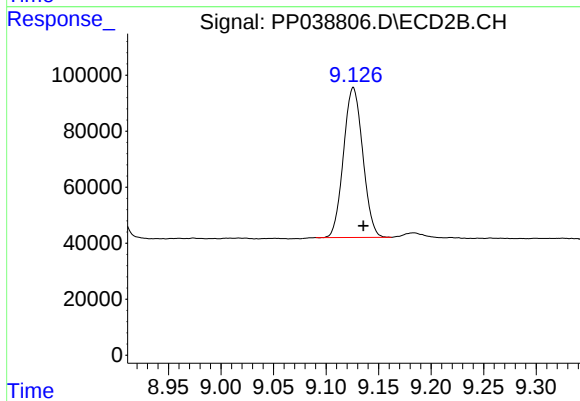
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 583103
Conc: 24.33 ng/ml



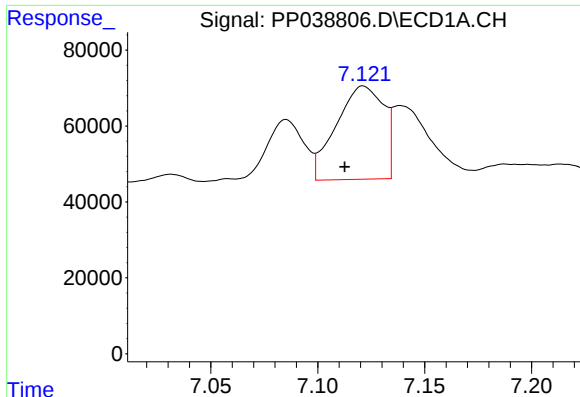
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.009 min
Response: 728558
Conc: 29.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: -0.010 min
Response: 682367
Conc: 28.02 ng/ml



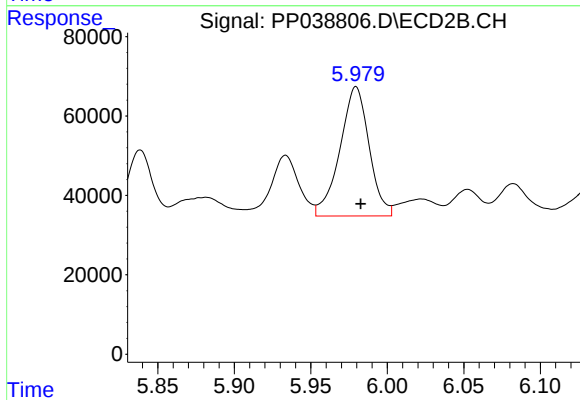
#26 AR-1254-1

R.T.: 7.121 min
Delta R.T.: 0.009 min
Response: 379737
Conc: 332.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

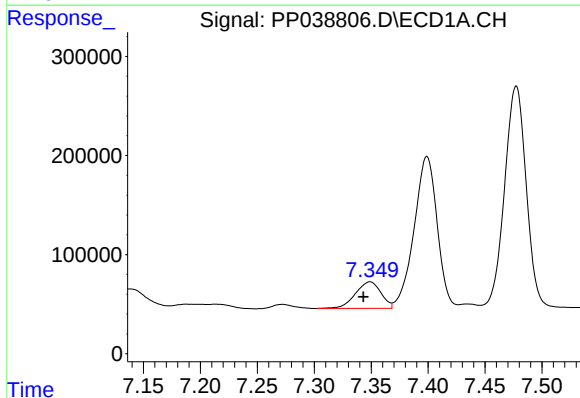
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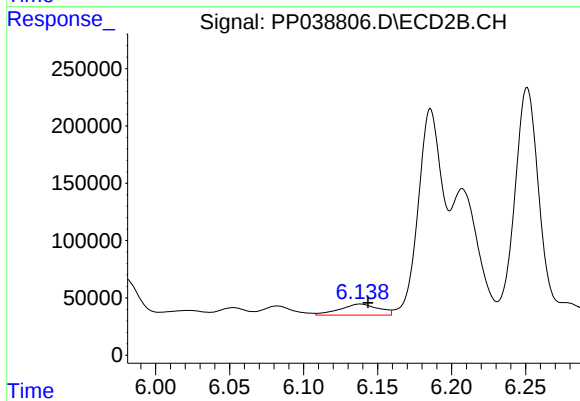
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 432635
Conc: 329.43 ng/ml



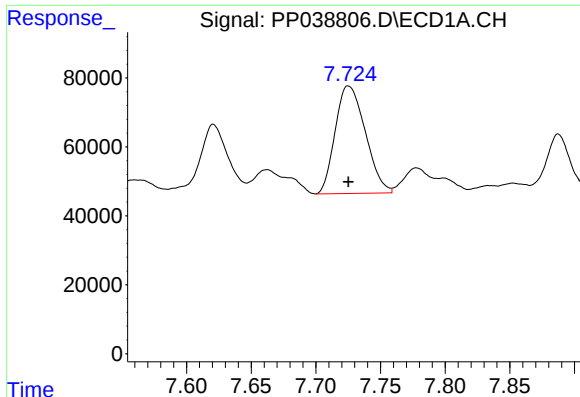
#27 AR-1254-2

R.T.: 7.349 min
Delta R.T.: 0.006 min
Response: 419313
Conc: 242.82 ng/ml



#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 177186
Conc: 154.37 ng/ml



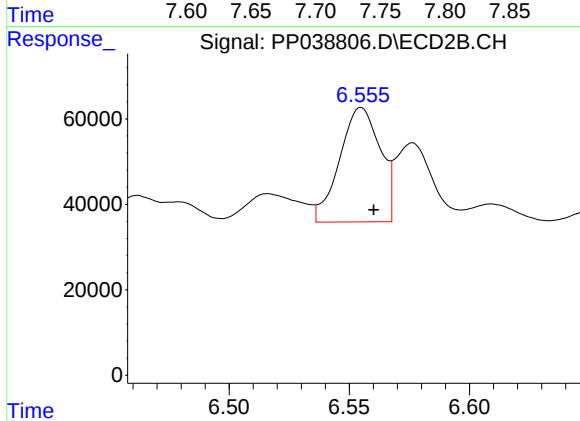
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 505630
Conc: 281.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

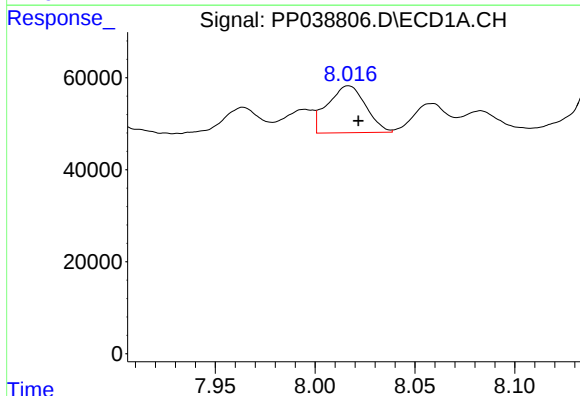
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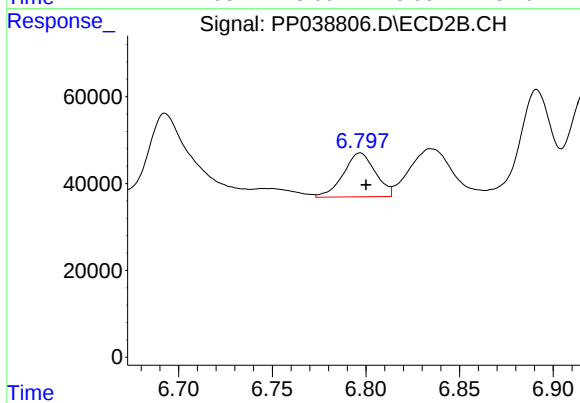
#28 AR-1254-3

R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 313674
Conc: 168.57 ng/ml



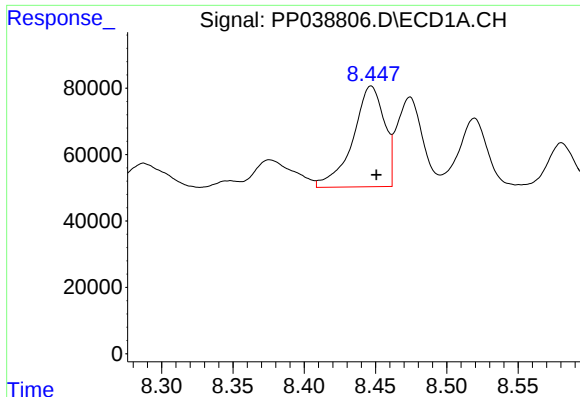
#29 AR-1254-4

R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 135514
Conc: 105.02 ng/ml



#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 120373
Conc: 103.00 ng/ml



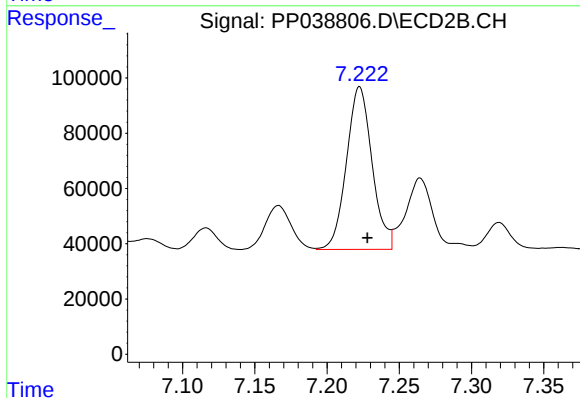
#30 AR-1254-5

R.T.: 8.447 min
Delta R.T.: -0.004 min
Response: 465837
Conc: 376.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

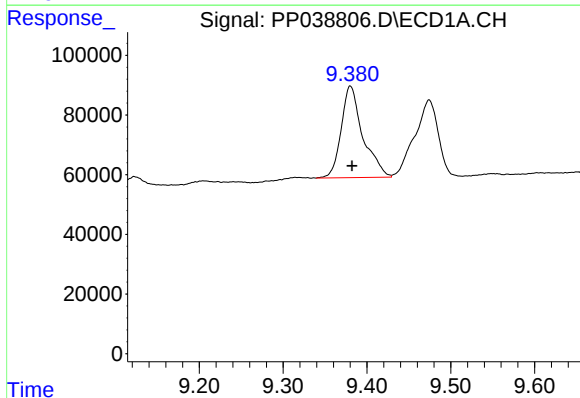
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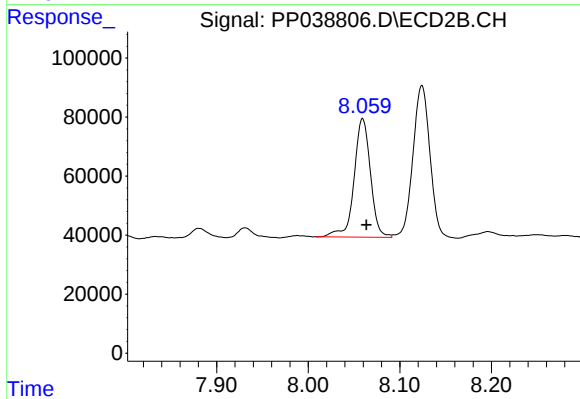
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 727209
Conc: 449.92 ng/ml



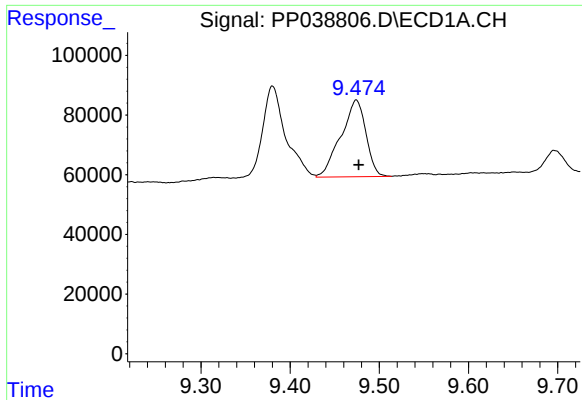
#41 AR-1268-1

R.T.: 9.380 min
Delta R.T.: -0.002 min
Response: 551317
Conc: 171.88 ng/ml



#41 AR-1268-1

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 499388
Conc: 136.76 ng/ml



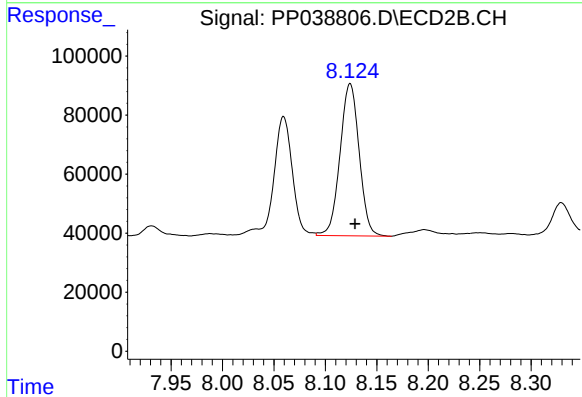
#42 AR-1268-2

R.T.: 9.474 min
Delta R.T.: -0.003 min
Response: 500950
Conc: 162.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

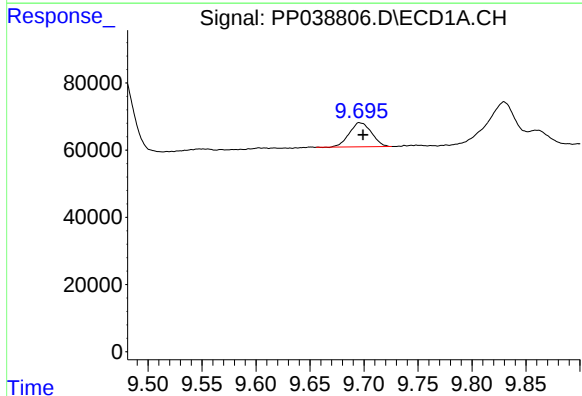
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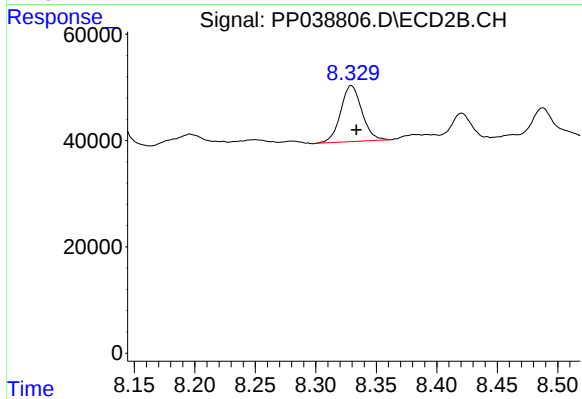
#42 AR-1268-2

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 667896
Conc: 193.61 ng/ml



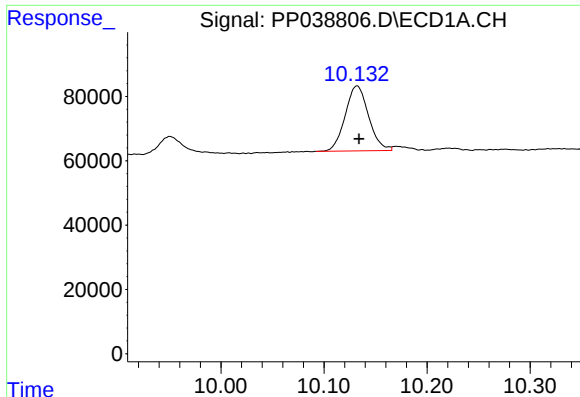
#43 AR-1268-3

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 103013
Conc: 38.75 ng/ml



#43 AR-1268-3

R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 128731
Conc: 44.22 ng/ml



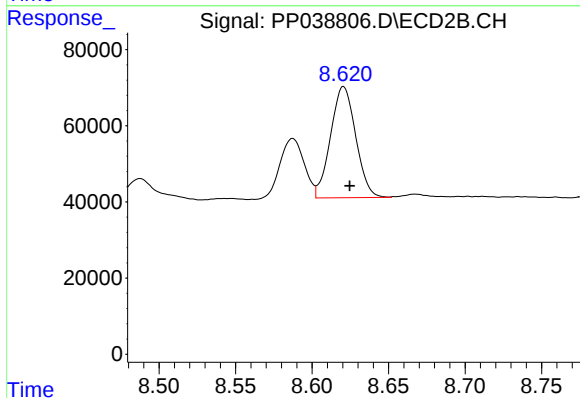
#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 318491
Conc: 261.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002RE

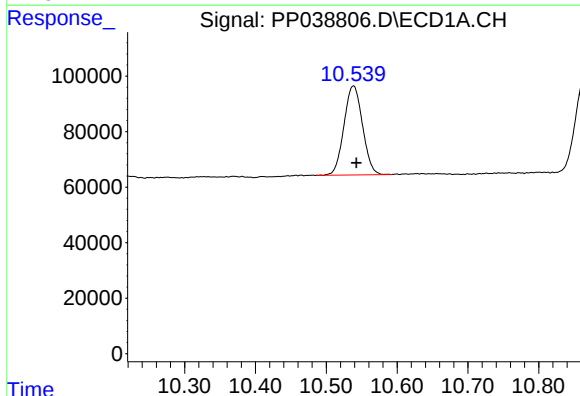
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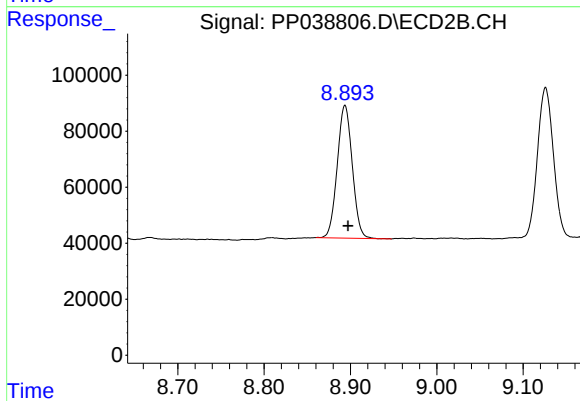
#44 AR-1268-4

R.T.: 8.620 min
Delta R.T.: -0.005 min
Response: 333835
Conc: 263.96 ng/ml m



#45 AR-1268-5

R.T.: 10.538 min
Delta R.T.: -0.004 min
Response: 584350
Conc: 61.33 ng/ml



#45 AR-1268-5

R.T.: 8.894 min
Delta R.T.: -0.004 min
Response: 572601
Conc: 58.92 ng/ml