

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038664.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 20:03
 Operator : AJ\MA
 Sample : M3434-33
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-15-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:55:45 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...	4.884	3.869	944446	591999	23.402	24.704
2)	SA Decachlor...	10.870	9.130	721882	672959	29.340	27.630
Target Compounds							
26)	L6 AR-1254-1	7.123	5.983	334935	426649	293.540m	324.871
27)	L6 AR-1254-2	7.352	6.142	444560	171212	257.439	149.169 #
28)	L6 AR-1254-3	7.728	6.558	579989	321366	323.092	172.707 #
29)	L6 AR-1254-4	8.019	6.800	207050	123702	160.465	105.853 #
30)	L6 AR-1254-5	8.448	7.226	494724	754914	400.000	467.059
41)	L9 AR-1268-1	9.383	8.063	531858	491083	165.813	134.484
42)	L9 AR-1268-2	9.478	8.127	490857	666203	159.324	193.115
43)	L9 AR-1268-3	9.700	8.333	105749	121256	39.777	41.650
44)	L9 AR-1268-4	10.135	8.624	297714	353724	244.377	279.686m
45)	L9 AR-1268-5	10.541	8.896	576511	560373	60.510	57.660

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

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Sample : M3434-33
Misc :
ALS Vial : 31 Sample Multiplier: 1

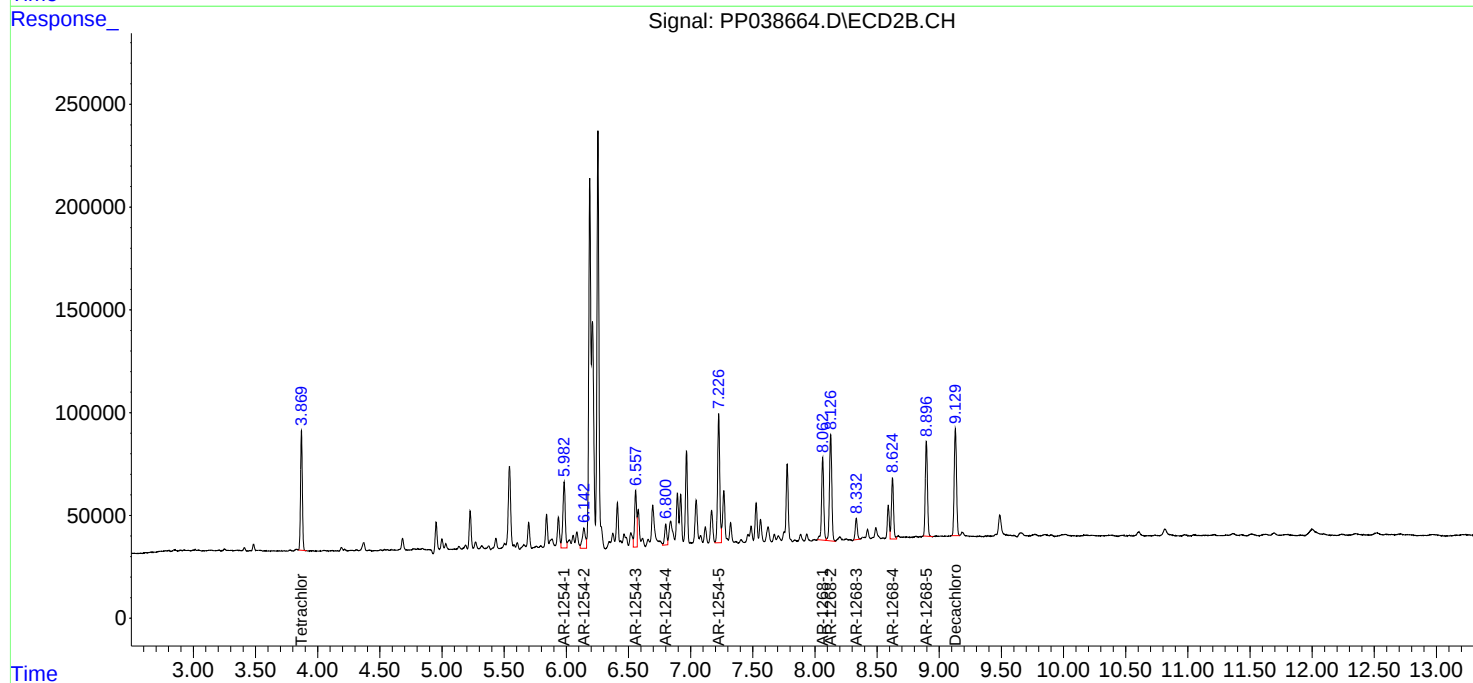
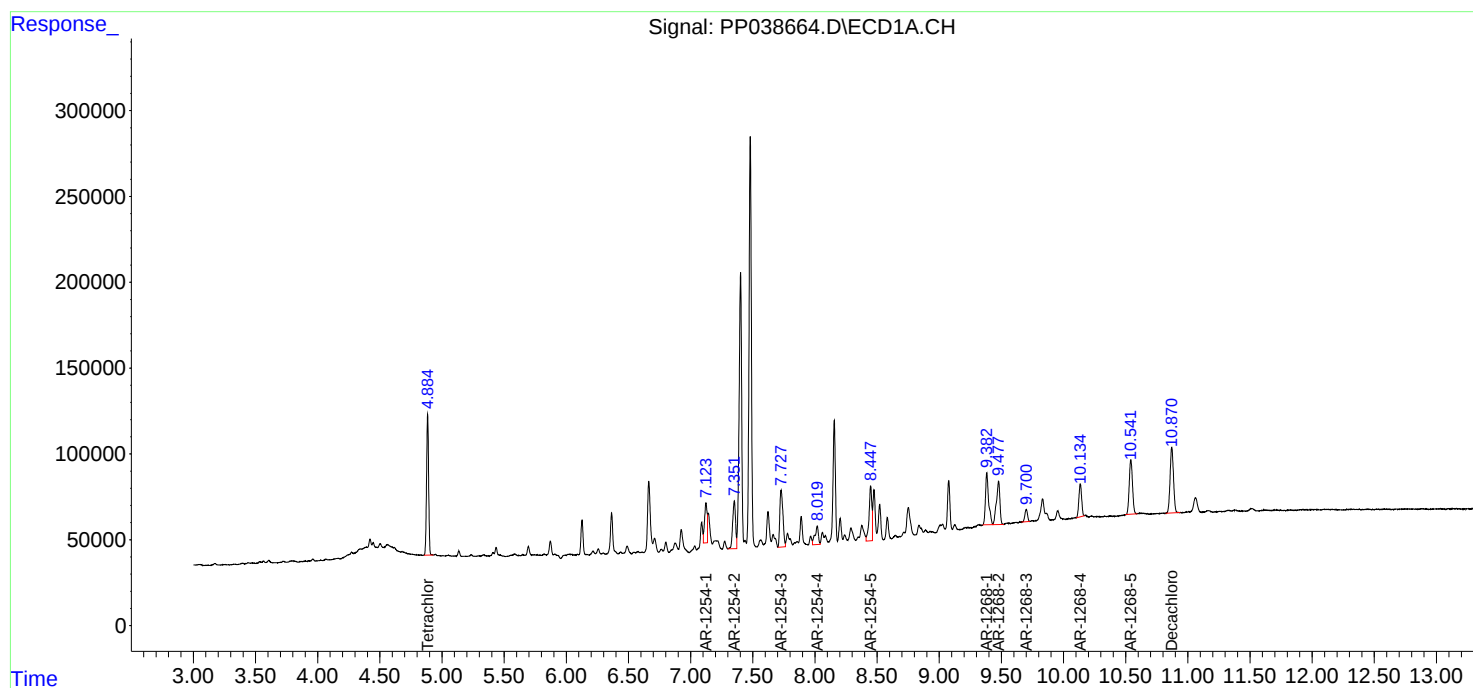
Instrument :
ECD_P
ClientSampled :
SWCS-15-0002

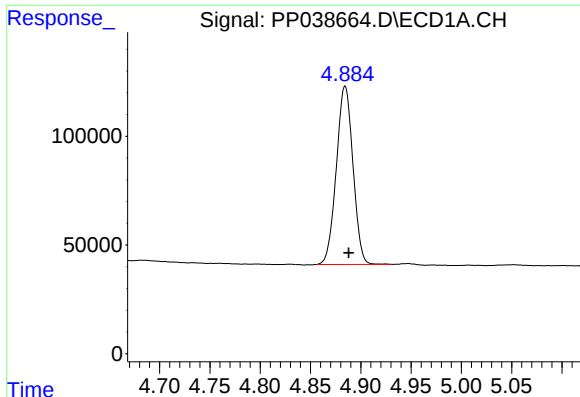
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Integration File signal 1: autoint1.e
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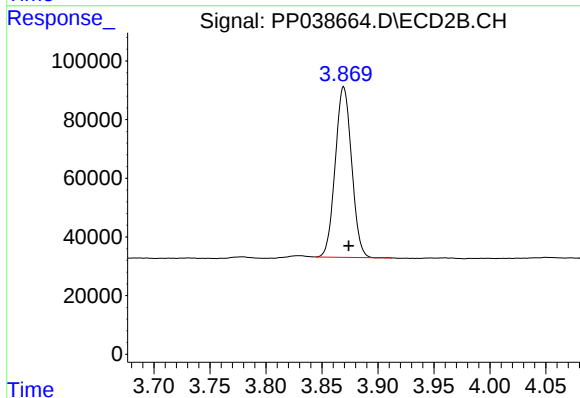
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 944446
Conc: 23.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

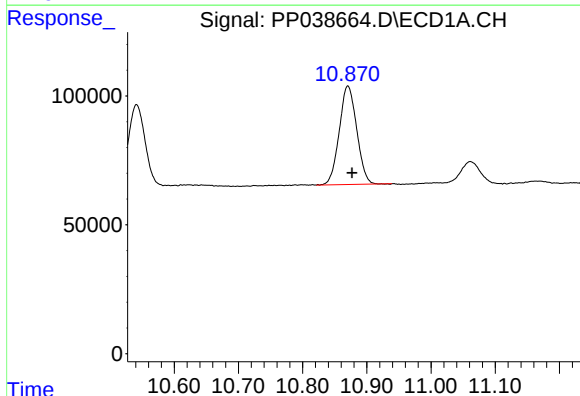
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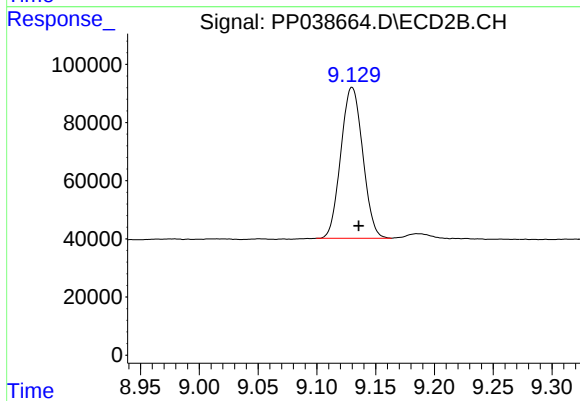
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 591999
Conc: 24.70 ng/ml



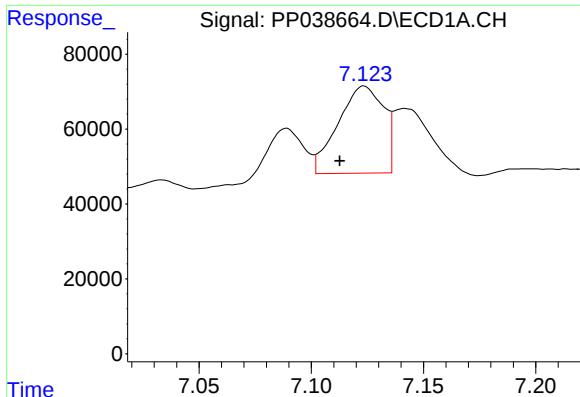
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 721882
Conc: 29.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 672959
Conc: 27.63 ng/ml



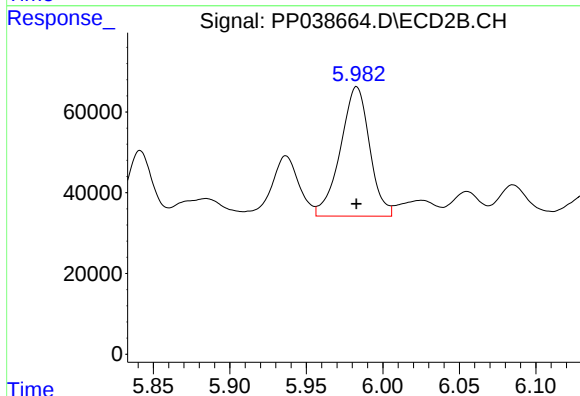
#26 AR-1254-1

R.T.: 7.123 min
Delta R.T.: 0.010 min
Response: 334935
Conc: 293.54 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

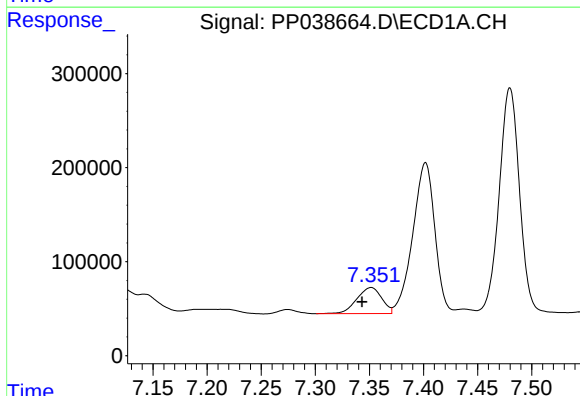
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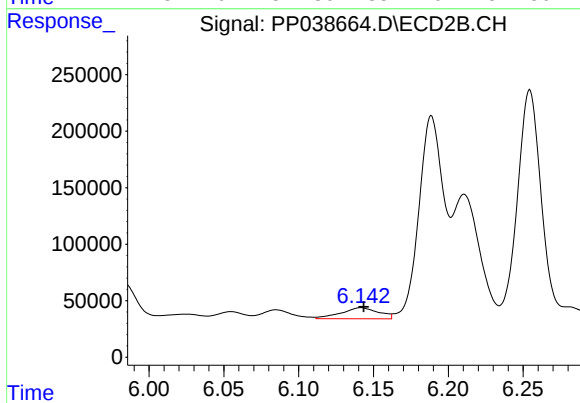
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 426649
Conc: 324.87 ng/ml



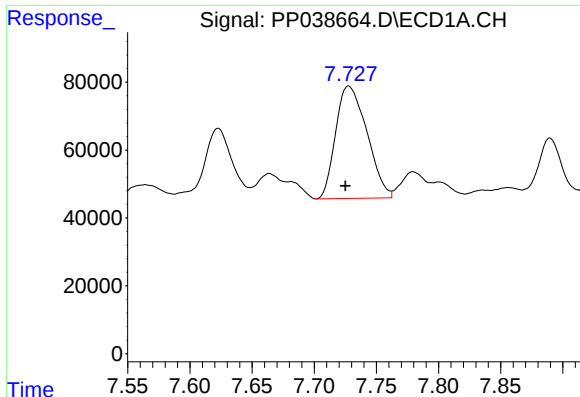
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: 0.008 min
Response: 444560
Conc: 257.44 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 171212
Conc: 149.17 ng/ml



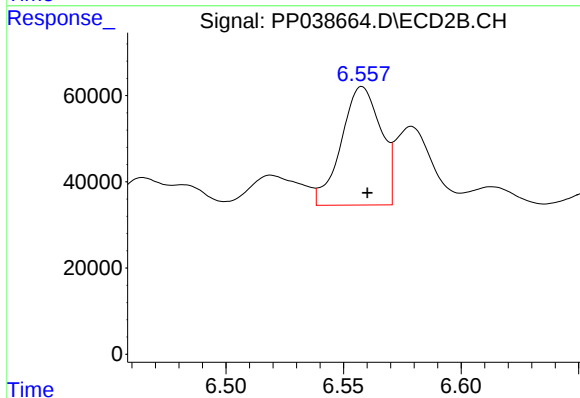
#28 AR-1254-3

R.T.: 7.728 min
Delta R.T.: 0.003 min
Response: 579989
Conc: 323.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

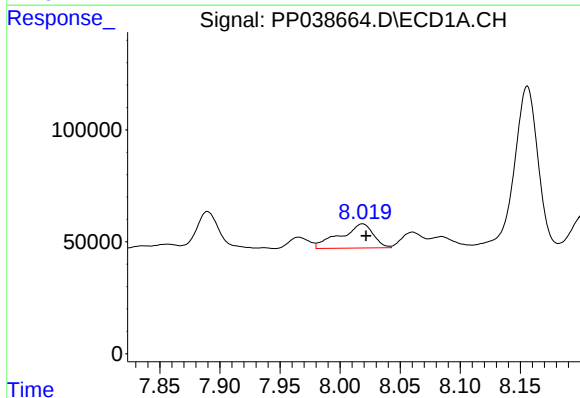
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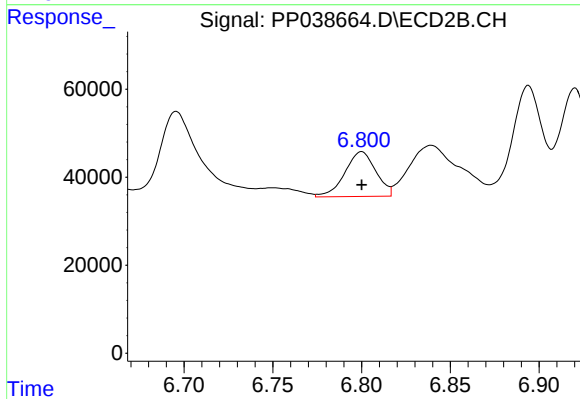
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 321366
Conc: 172.71 ng/ml



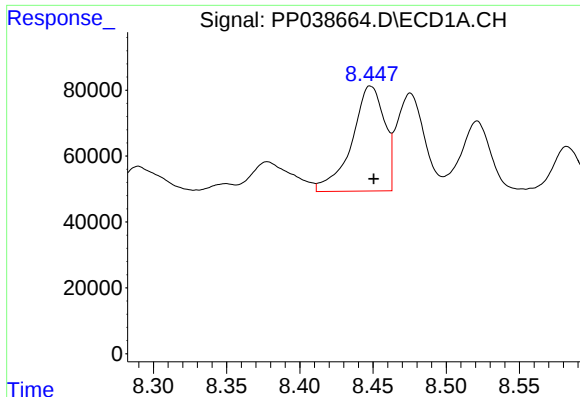
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 207050
Conc: 160.46 ng/ml



#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 123702
Conc: 105.85 ng/ml



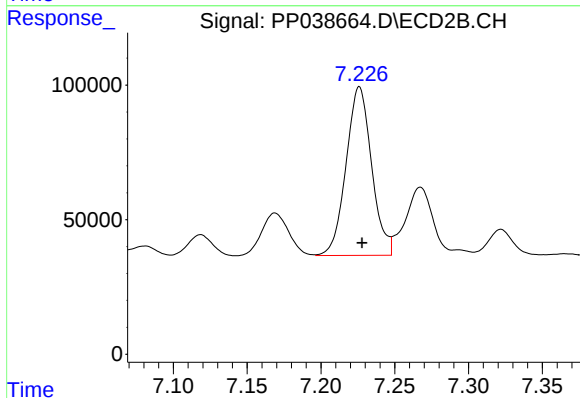
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 494724
Conc: 400.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

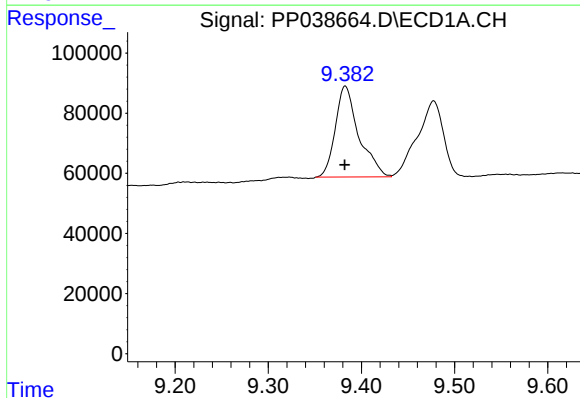
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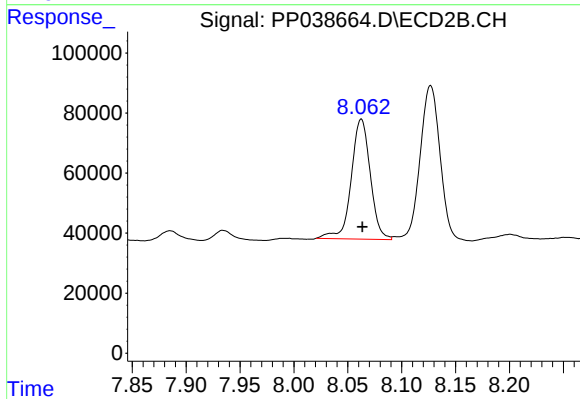
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 754914
Conc: 467.06 ng/ml



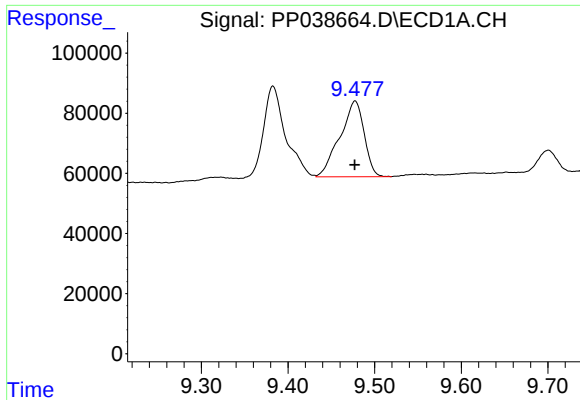
#41 AR-1268-1

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 531858
Conc: 165.81 ng/ml



#41 AR-1268-1

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 491083
Conc: 134.48 ng/ml



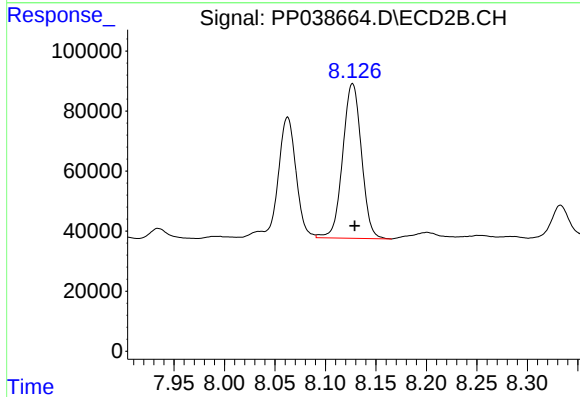
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 490857
Conc: 159.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

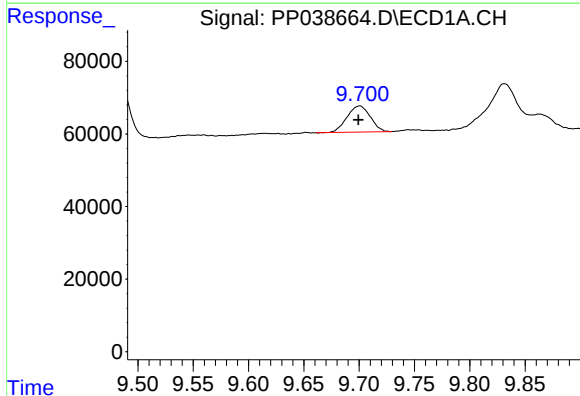
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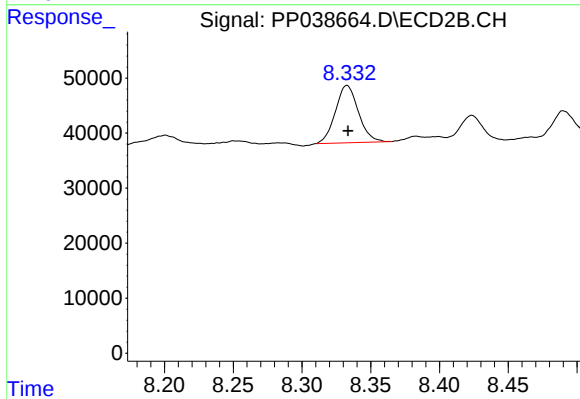
#42 AR-1268-2

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 666203
Conc: 193.12 ng/ml



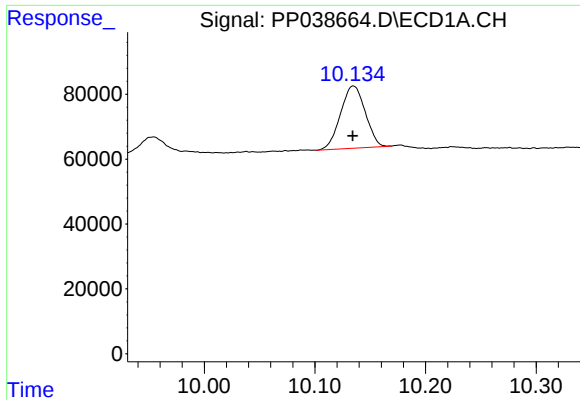
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.001 min
Response: 105749
Conc: 39.78 ng/ml



#43 AR-1268-3

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 121256
Conc: 41.65 ng/ml



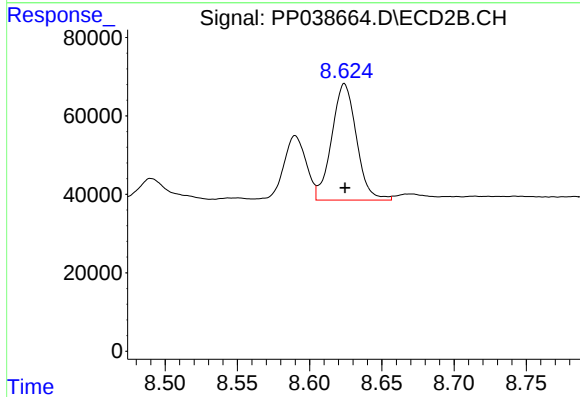
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 297714
Conc: 244.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0002

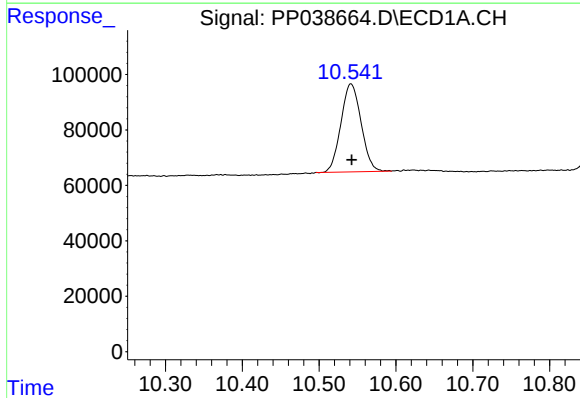
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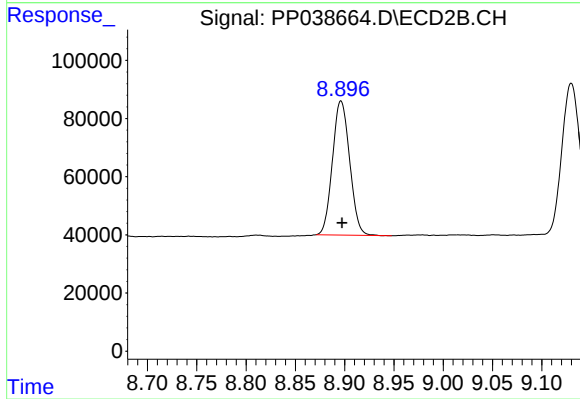
#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: -0.001 min
Response: 353724
Conc: 279.69 ng/ml m



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.001 min
Response: 576511
Conc: 60.51 ng/ml



#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.001 min
Response: 560373
Conc: 57.66 ng/ml