

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 12:16
 Operator : AJ\MA
 Sample : M3398-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-04-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:49:20 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...	4.886	3.872	834988	512556	20.690	21.388
2)	SA Decachlor...	10.871	9.131	392299	354920	15.945	14.572
Target Compounds							
24)	L5 AR-1248-4	7.118f	0.000	142204	0	115.158	N.D. #
26)	L6 AR-1254-1	7.118	0.000	142204	0	124.629	N.D. #
28)	L6 AR-1254-3	7.744f	0.000	23854	0	13.288	N.D. #
30)	L6 AR-1254-5	8.448	7.228	557683	184323	450.904	114.039 #
32)	L7 AR-1260-2	8.156	0.000	103506	0	70.547	N.D. #
33)	L7 AR-1260-3	8.521	0.000	118810	0	123.826	N.D. #
34)	L7 AR-1260-4	8.764	7.528	63716	59151	56.032	52.670
35)	L7 AR-1260-5	9.076	7.779	130935	128088	58.349	47.288
36)	L8 AR-1262-1	8.521	7.228	118810	184323	79.924	203.924 #
37)	L8 AR-1262-2	9.076	7.779	130935	128088	49.179	41.458
38)	L8 AR-1262-3	9.382	8.064	230163	223014	193.173	177.504
39)	L8 AR-1262-4	9.476	8.130	272939	259259	338.786	109.698 #
40)	L8 AR-1262-5	10.135	8.625	166077	158742	155.806	139.614
41)	L9 AR-1268-1	9.382	8.064	230163	223014	71.756	61.073
42)	L9 AR-1268-2	9.476	8.130	272939	259259	88.591	75.152
43)	L9 AR-1268-3	9.699	8.334	59121	62678	22.238	21.529
44)	L9 AR-1268-4	10.135	8.625	166077	158742	136.324	125.516
45)	L9 AR-1268-5	10.541	8.898	351954	320110	36.941	32.938

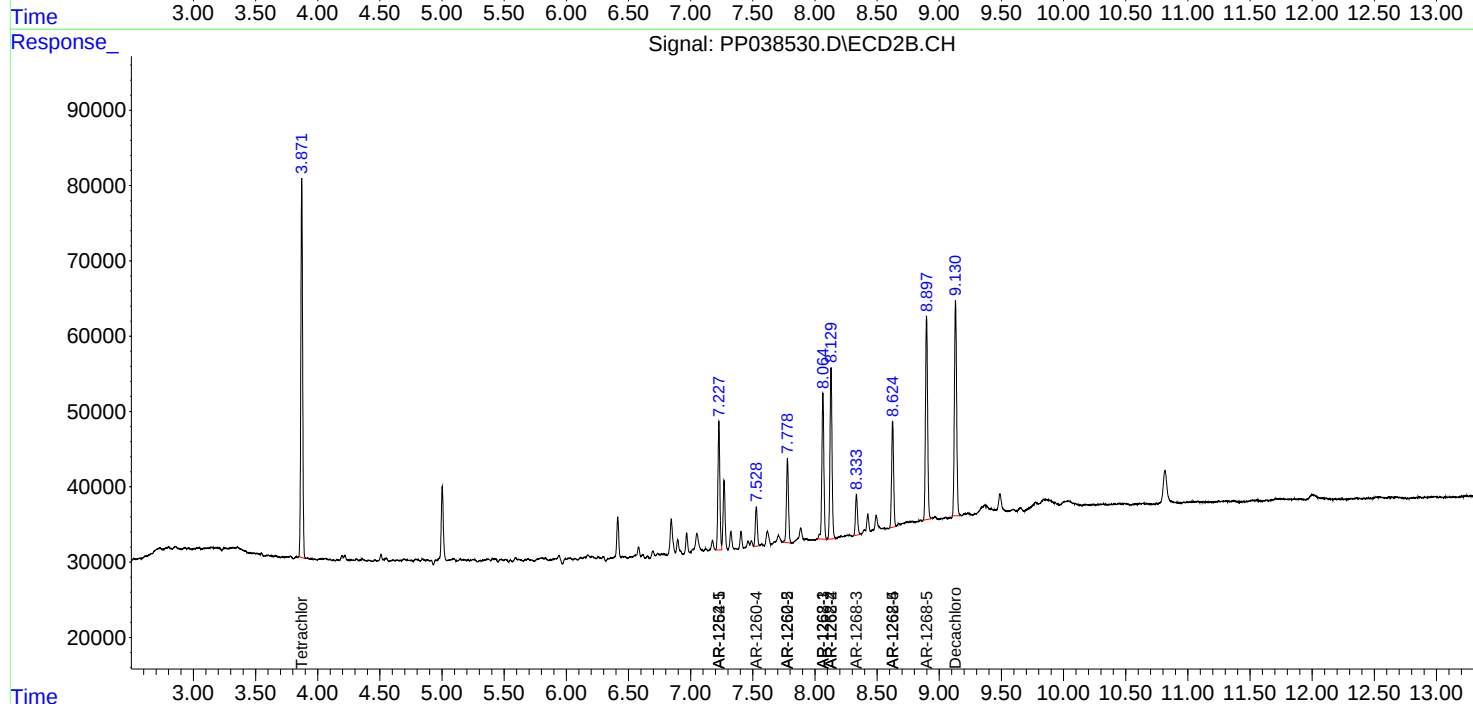
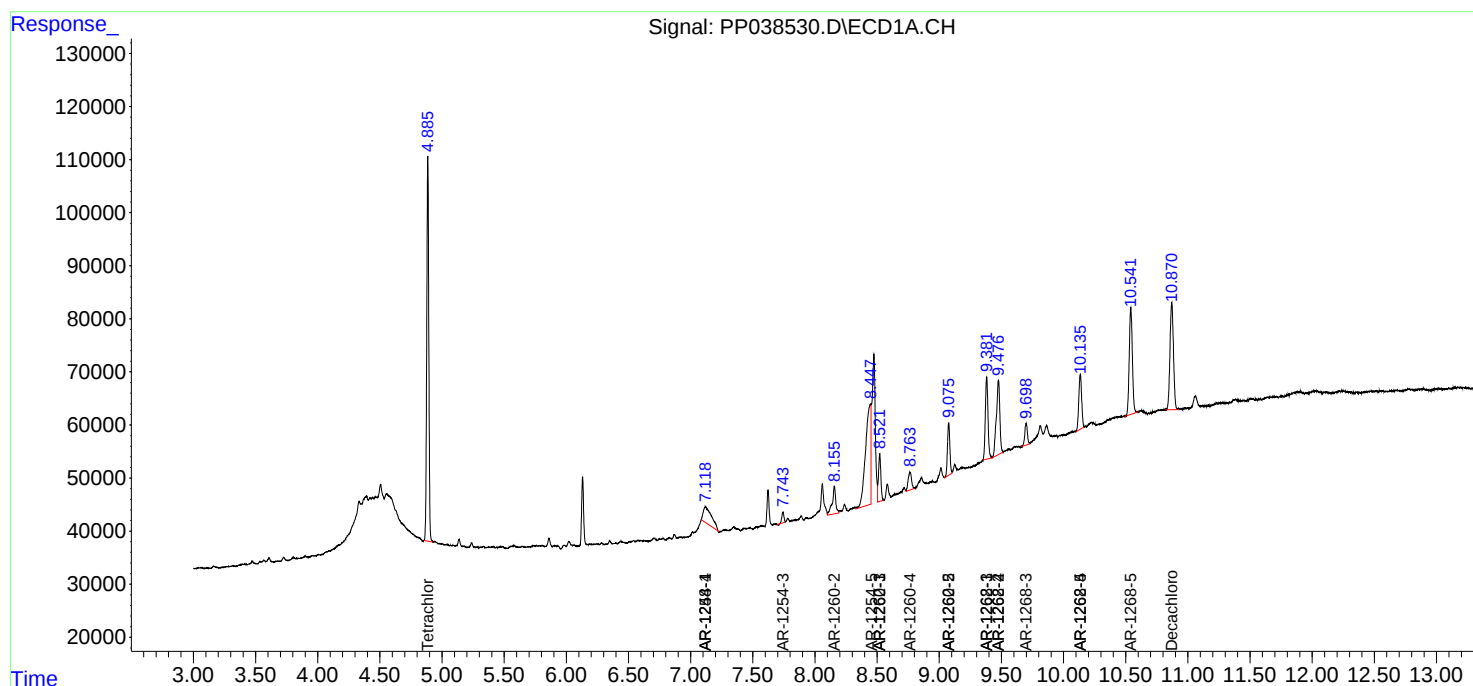
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

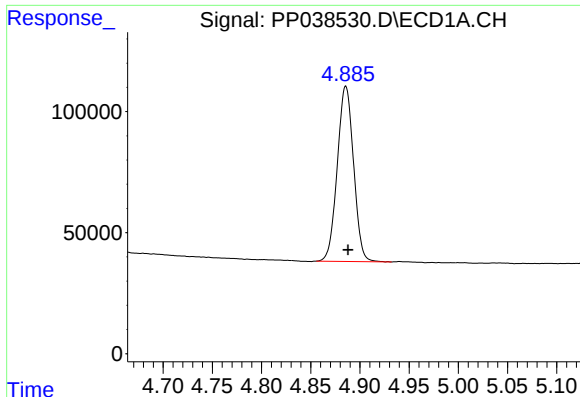
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038530.D
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Acq On : 18 Aug 2021 12:16
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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SWCS-04-0510

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Quant Time: Aug 19 02:49:20 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

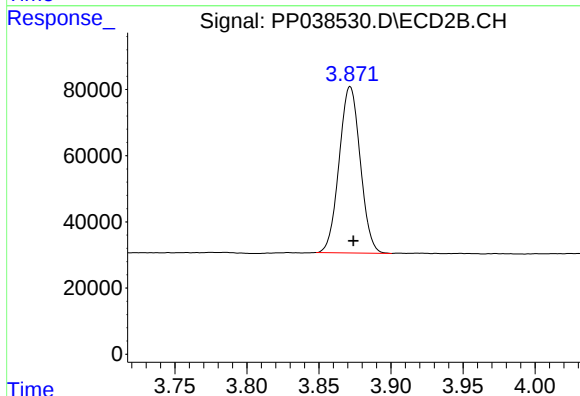




#1 Tetrachloro-m-xylene

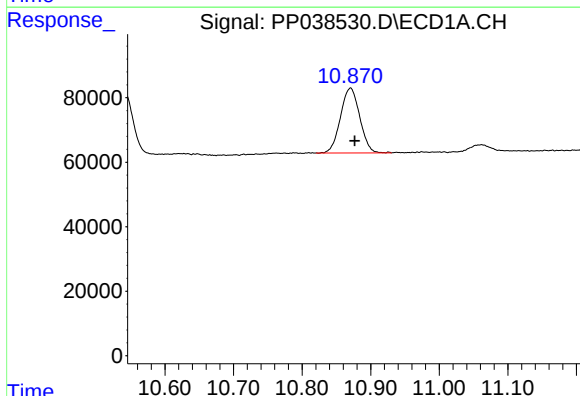
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 834988
Conc: 20.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



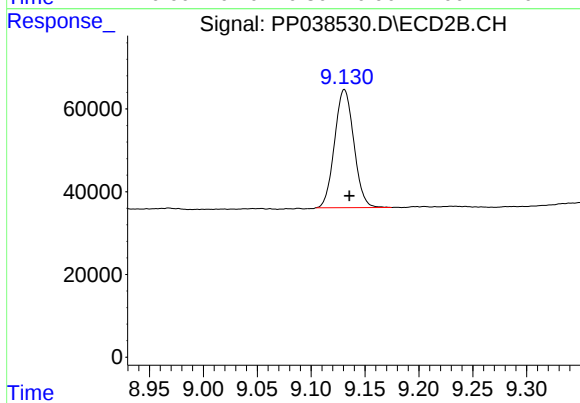
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 512556
Conc: 21.39 ng/ml



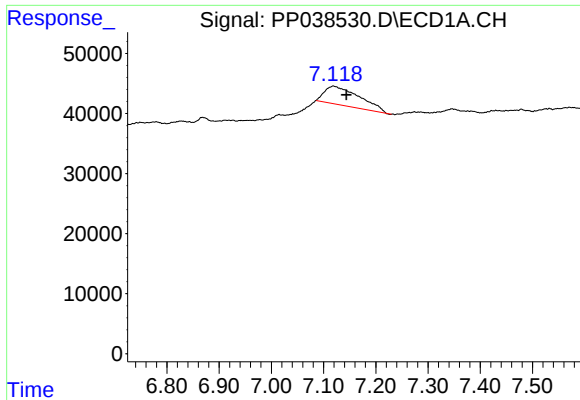
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 392299
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

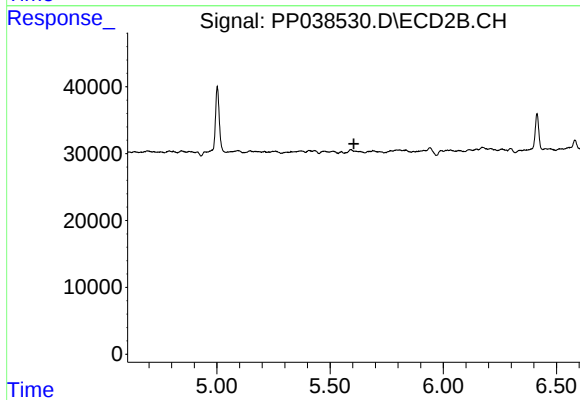
R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 354920
Conc: 14.57 ng/ml



#24 AR-1248-4

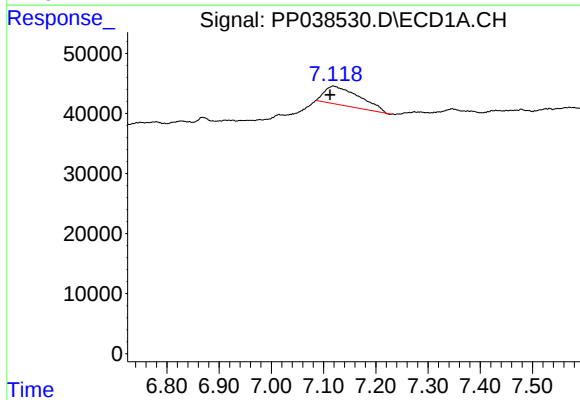
R.T.: 7.118 min
Delta R.T.: -0.026 min
Response: 142204
Conc: 115.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



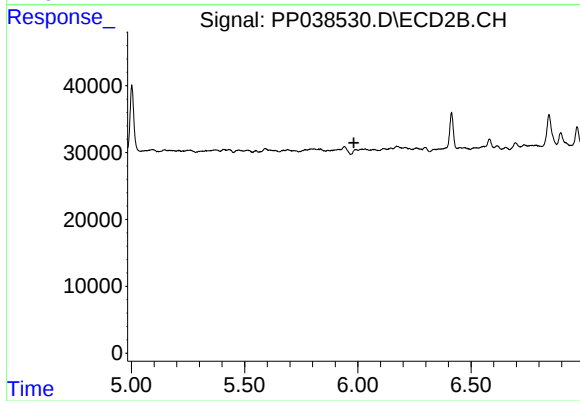
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



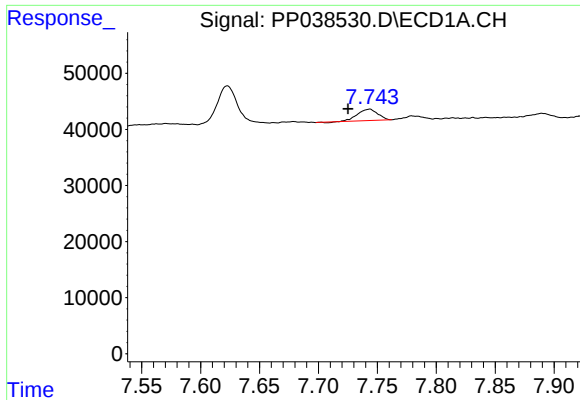
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: 0.006 min
Response: 142204
Conc: 124.63 ng/ml



#26 AR-1254-1

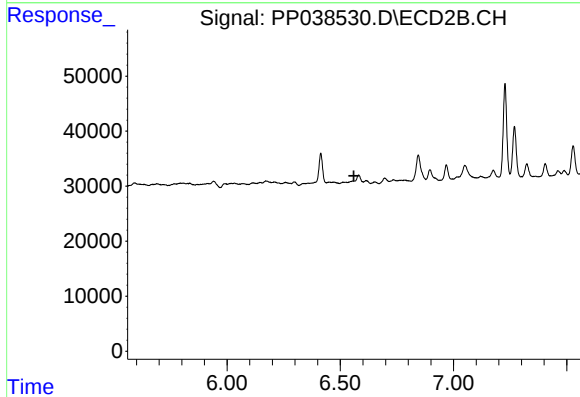
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#28 AR-1254-3

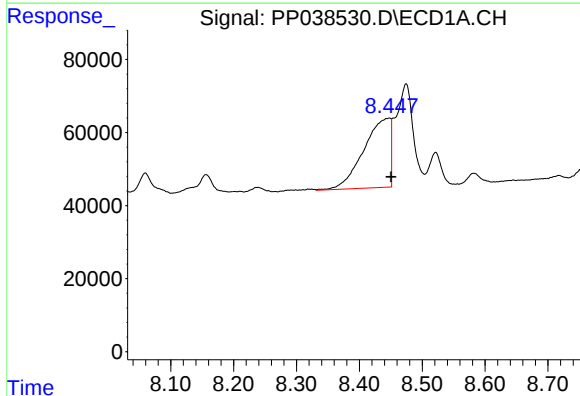
R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 23854
Conc: 13.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



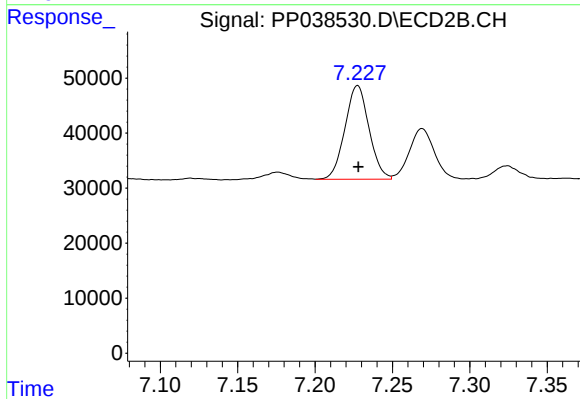
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.560 min
Response: 0
Conc: N.D.



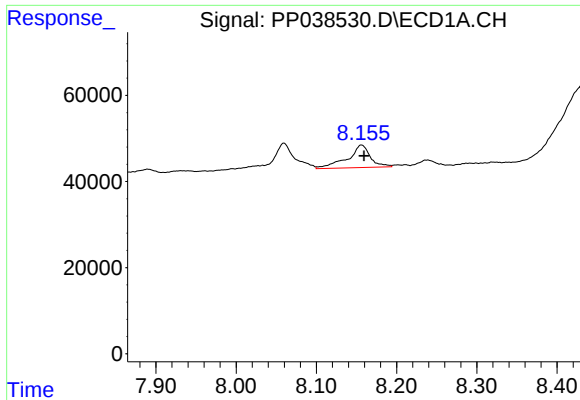
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.003 min
Response: 557683
Conc: 450.90 ng/ml



#30 AR-1254-5

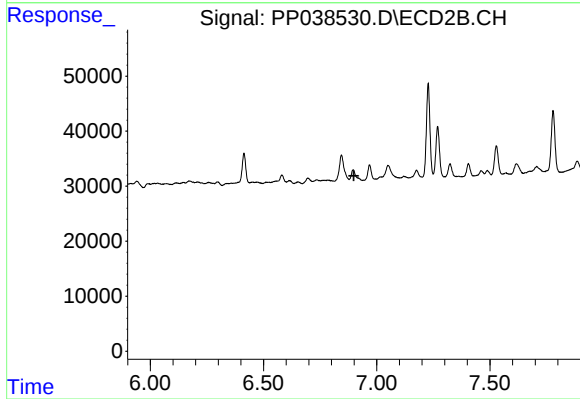
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 184323
Conc: 114.04 ng/ml



#32 AR-1260-2

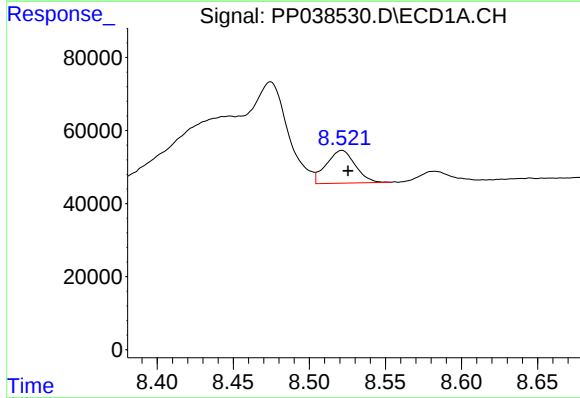
R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 103506
Conc: 70.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



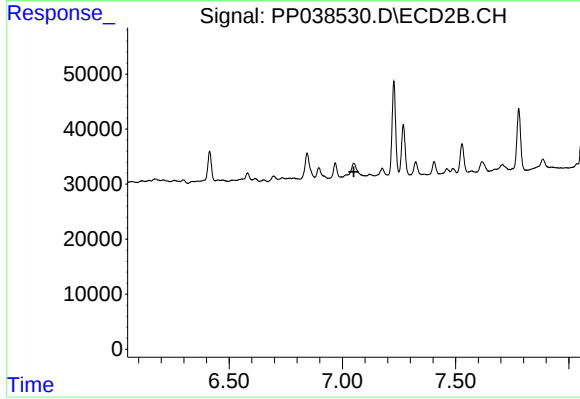
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



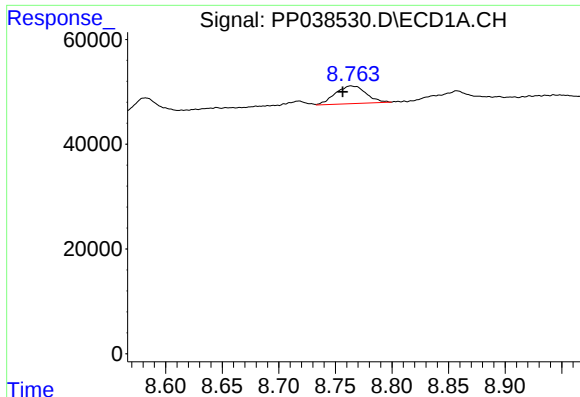
#33 AR-1260-3

R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 118810
Conc: 123.83 ng/ml



#33 AR-1260-3

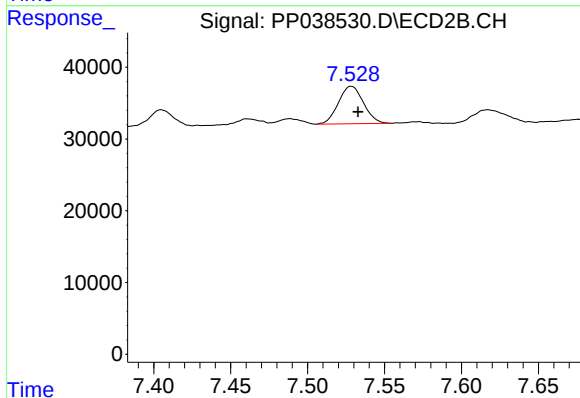
R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#34 AR-1260-4

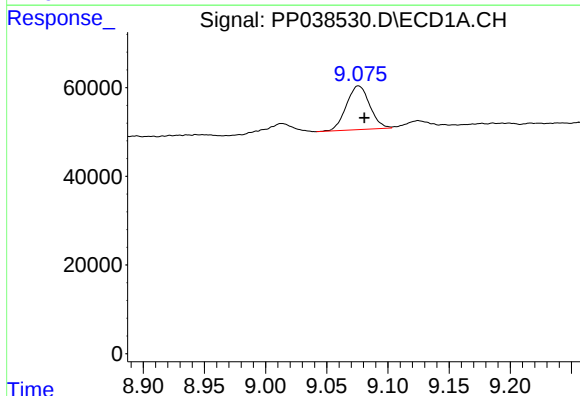
R.T.: 8.764 min
Delta R.T.: 0.007 min
Response: 63716
Conc: 56.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



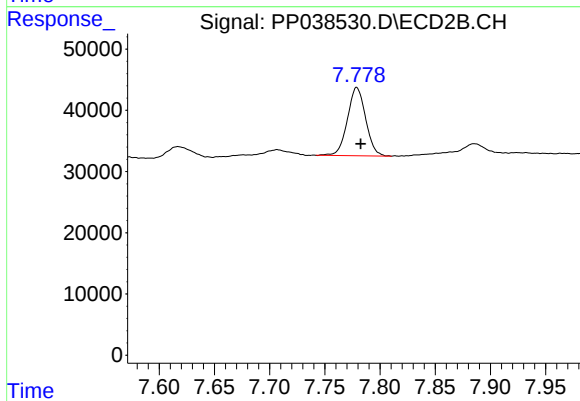
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 59151
Conc: 52.67 ng/ml



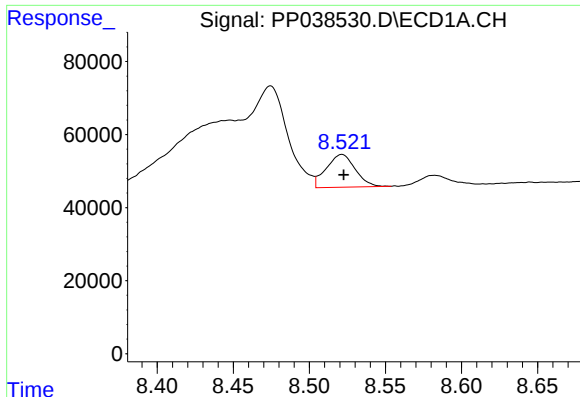
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.005 min
Response: 130935
Conc: 58.35 ng/ml



#35 AR-1260-5

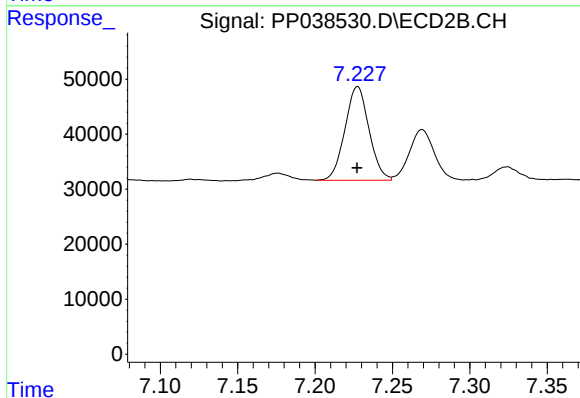
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 128088
Conc: 47.29 ng/ml



#36 AR-1262-1

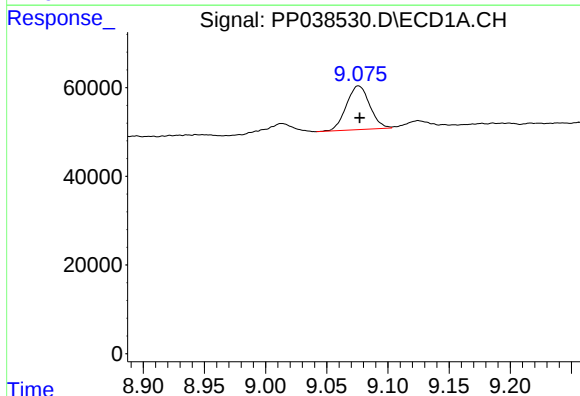
R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 118810
Conc: 79.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



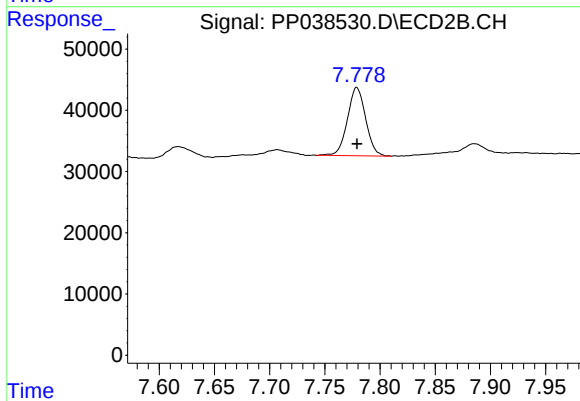
#36 AR-1262-1

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 184323
Conc: 203.92 ng/ml



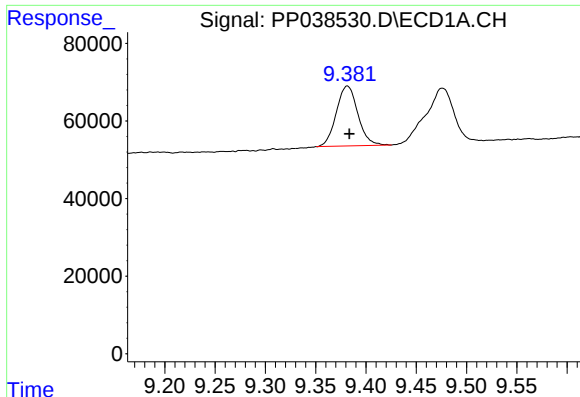
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 130935
Conc: 49.18 ng/ml



#37 AR-1262-2

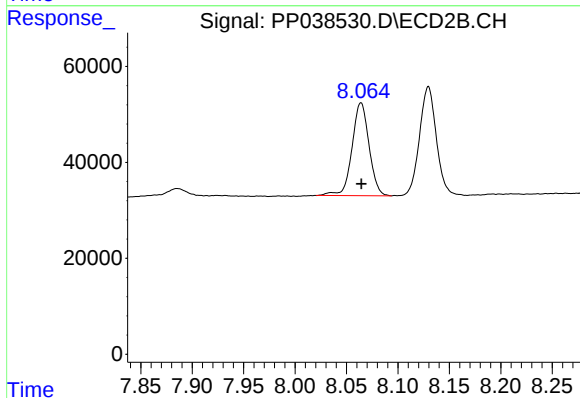
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 128088
Conc: 41.46 ng/ml



#38 AR-1262-3

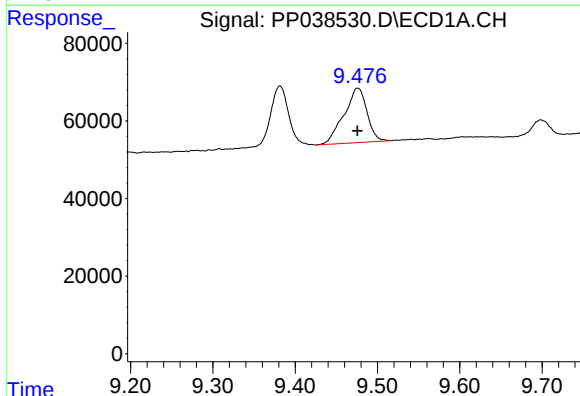
R.T.: 9.382 min
Delta R.T.: -0.002 min
Response: 230163
Conc: 193.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



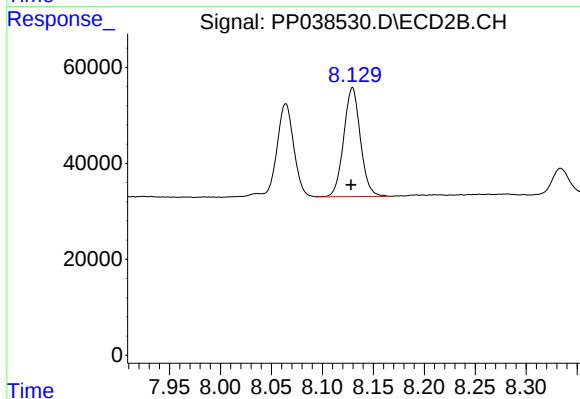
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 223014
Conc: 177.50 ng/ml



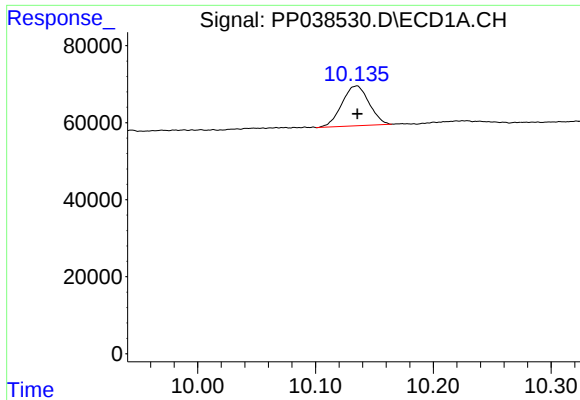
#39 AR-1262-4

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 272939
Conc: 338.79 ng/ml



#39 AR-1262-4

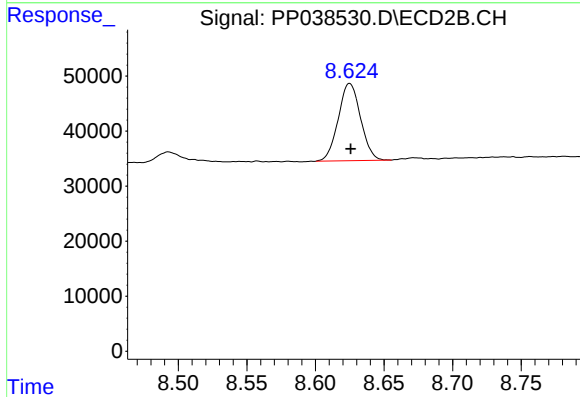
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 259259
Conc: 109.70 ng/ml



#40 AR-1262-5

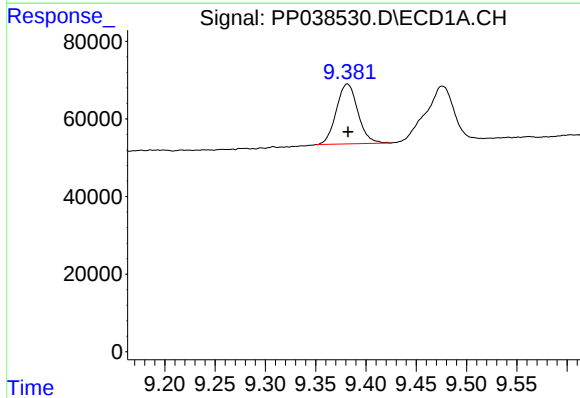
R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 166077
Conc: 155.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



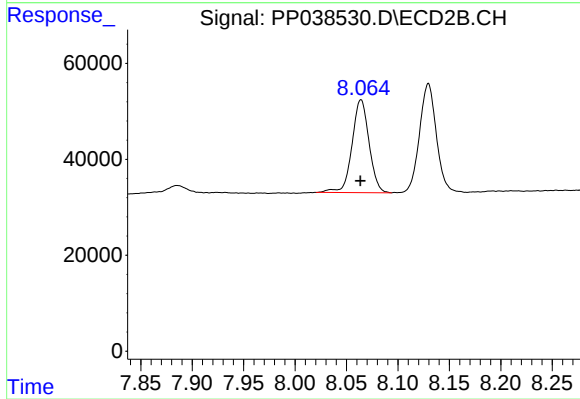
#40 AR-1262-5

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 158742
Conc: 139.61 ng/ml



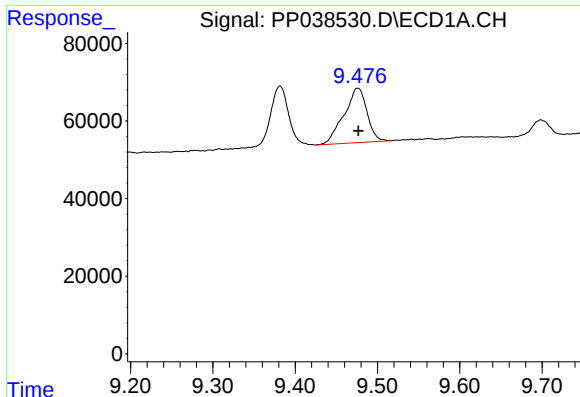
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 230163
Conc: 71.76 ng/ml



#41 AR-1268-1

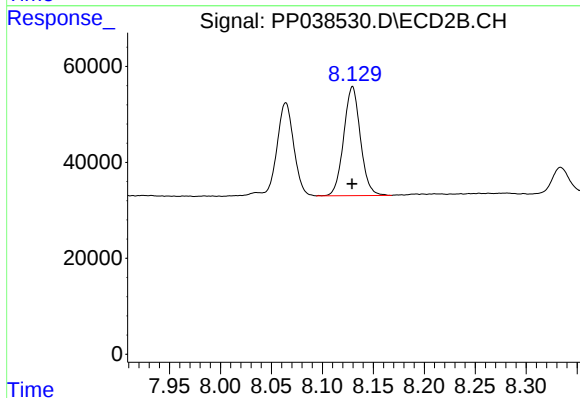
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 223014
Conc: 61.07 ng/ml



#42 AR-1268-2

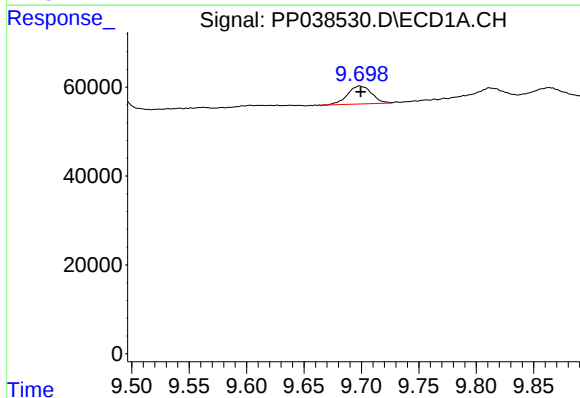
R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 272939
Conc: 88.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



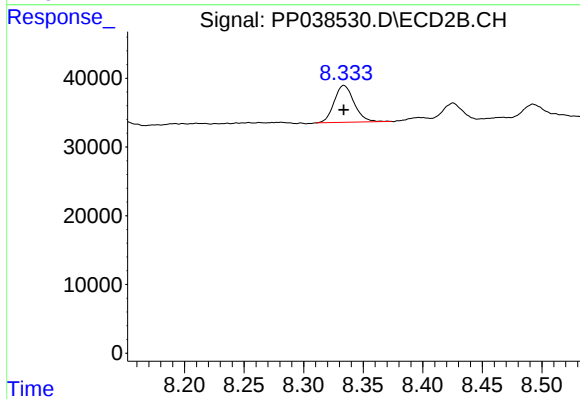
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 259259
Conc: 75.15 ng/ml



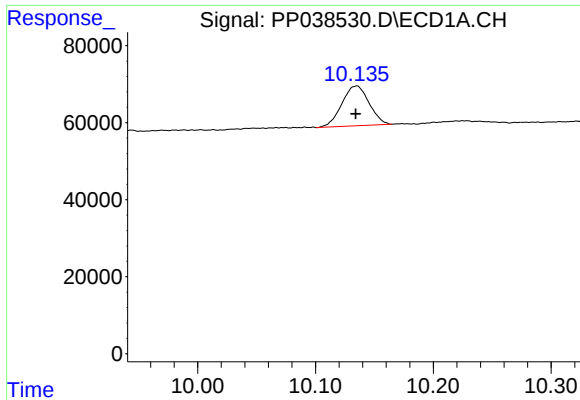
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 59121
Conc: 22.24 ng/ml



#43 AR-1268-3

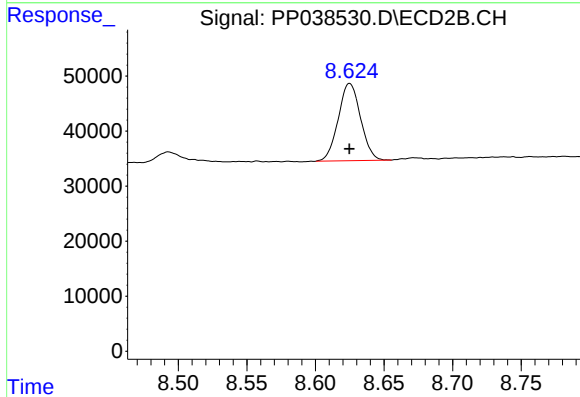
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 62678
Conc: 21.53 ng/ml



#44 AR-1268-4

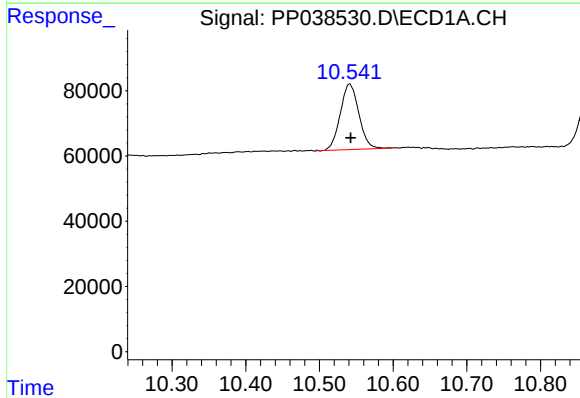
R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 166077
Conc: 136.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-04-0510



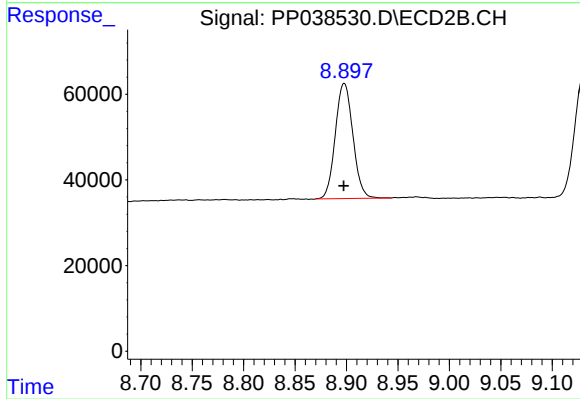
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 158742
Conc: 125.52 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 351954
Conc: 36.94 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 320110
Conc: 32.94 ng/ml