

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 18:47
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:54:03 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	3.871	2154284	1345668	53.380	56.153
2)	SA Decachlor...	10.869	9.131	2372381	2224974	96.424	91.353
Target Compounds							
9)	L2 AR-1221-2	5.236	0.000	26299	0	74.238	N.D. #
24)	L5 AR-1248-4	7.120f	0.000	127124	0	102.946	N.D. #
26)	L6 AR-1254-1	7.120	0.000	127124	0	111.413	N.D. #
28)	L6 AR-1254-3	7.745f	0.000	69417	0	38.670	N.D. #
32)	L7 AR-1260-2	8.135f	0.000	321679	0	219.249	N.D. #
33)	L7 AR-1260-3	8.522	7.051	294258	51053	306.679	35.499 #
34)	L7 AR-1260-4	8.769	7.527	362168	425119	318.490	378.537
35)	L7 AR-1260-5	9.075	7.779	170906	179340	76.161	66.209
36)	L8 AR-1262-1	8.522	0.000	294258	0	197.948	N.D. #
37)	L8 AR-1262-2	9.075	7.779	170906	179340	64.192	58.047
38)	L8 AR-1262-3	9.382	8.064	1591228	1817029	1335.502	1446.234
39)	L8 AR-1262-4	9.478	8.129	1540862	1731741	1912.597	732.739 #
40)	L8 AR-1262-5	10.134	8.625	621647	636773	583.201	560.044
41)	L9 AR-1268-1	9.382	8.064	1591228	1817029	496.084	497.598
42)	L9 AR-1268-2	9.478	8.129	1540862	1731741	500.138	501.987
43)	L9 AR-1268-3	9.699	8.334	1352567	1458284	508.762	500.901
44)	L9 AR-1268-4	10.134	8.625	621647	636773	510.277	503.490
45)	L9 AR-1268-5	10.541	8.898	4873263	4805212	511.493	494.437

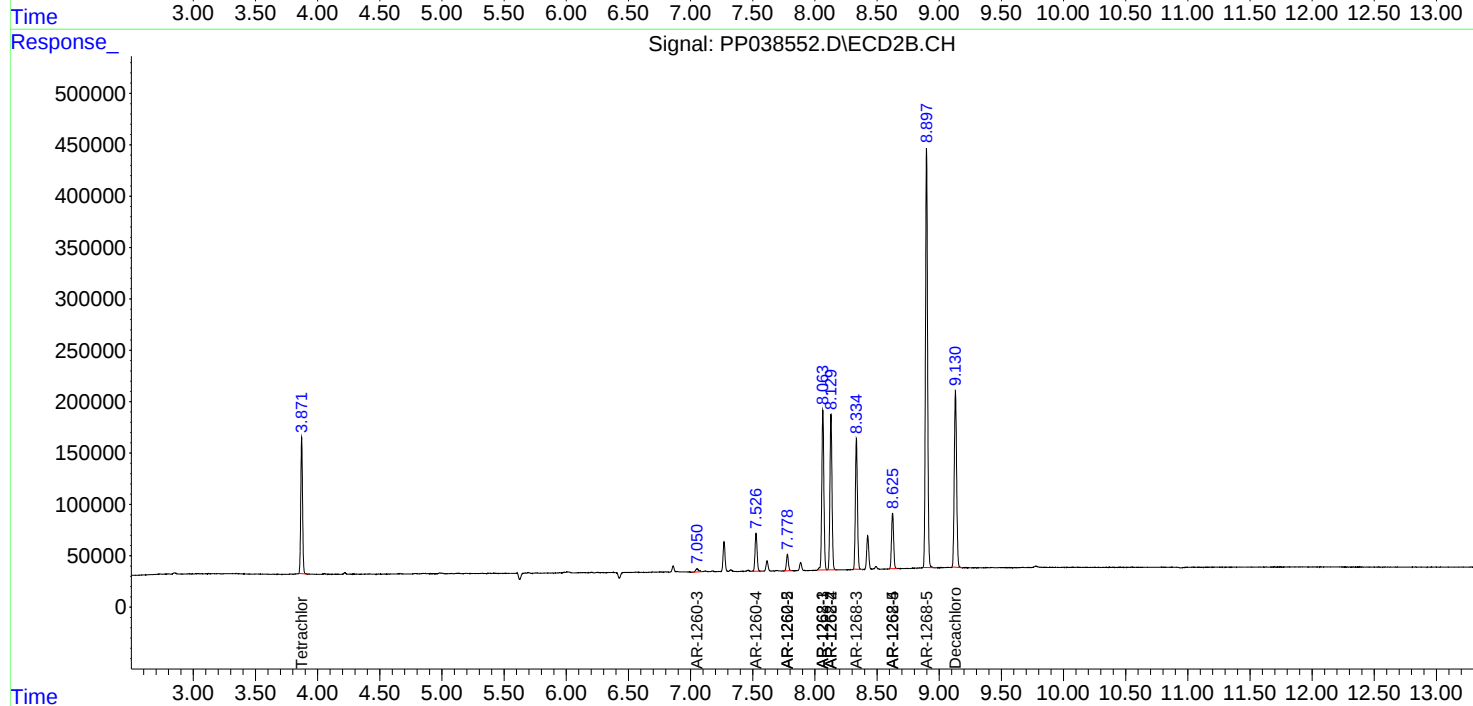
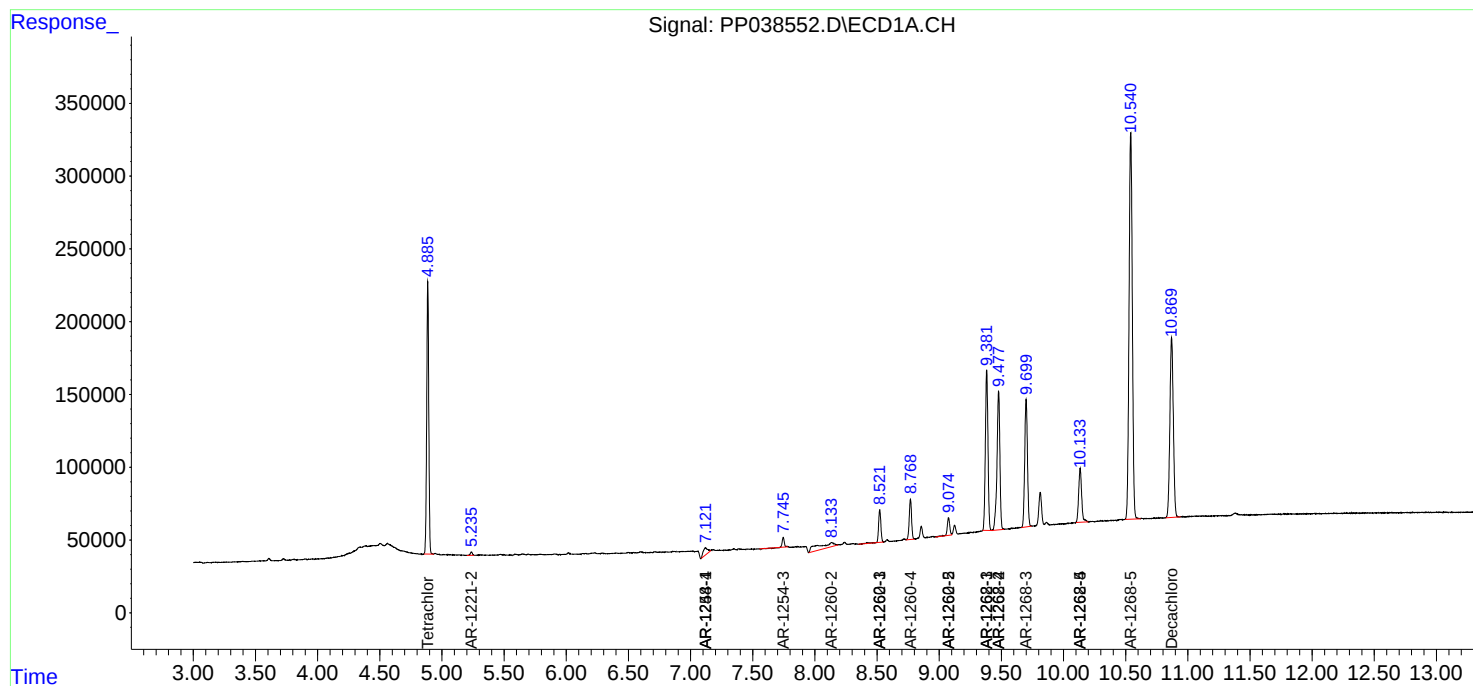
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

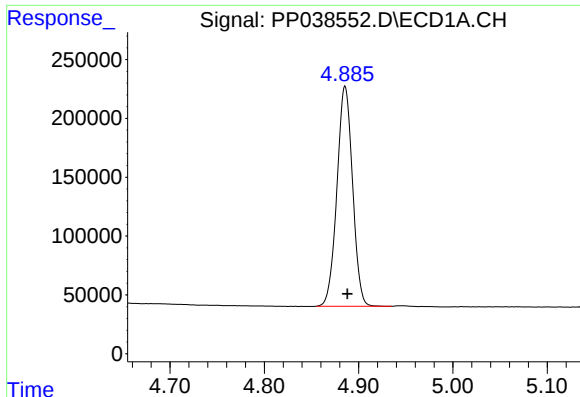
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038552.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 18:47
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Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

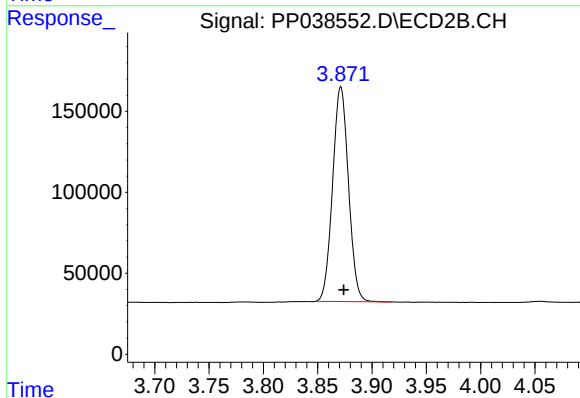




#1 Tetrachloro-m-xylene

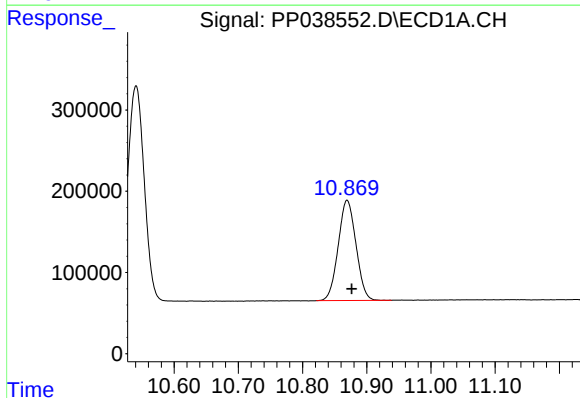
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 2154284
Conc: 53.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



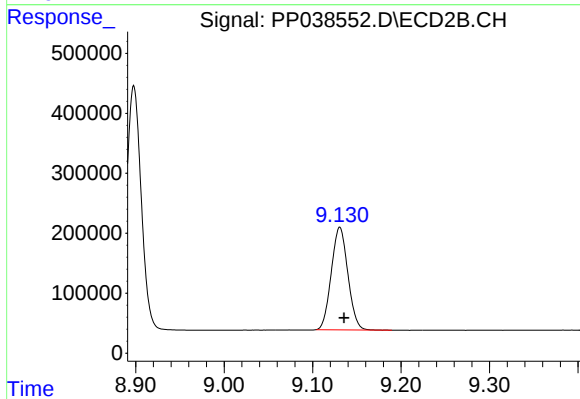
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1345668
Conc: 56.15 ng/ml



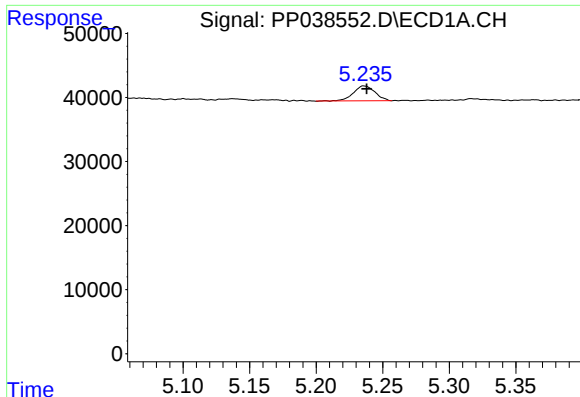
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.007 min
Response: 2372381
Conc: 96.42 ng/ml



#2 Decachlorobiphenyl

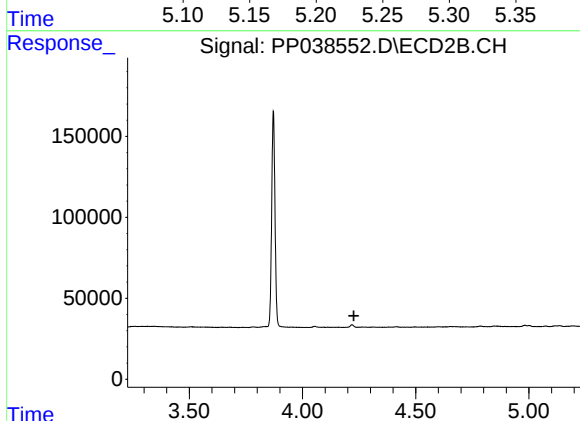
R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 2224974
Conc: 91.35 ng/ml



#9 AR-1221-2

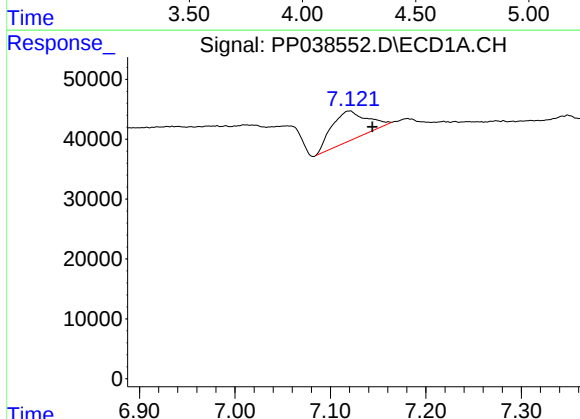
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 26299
Conc: 74.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



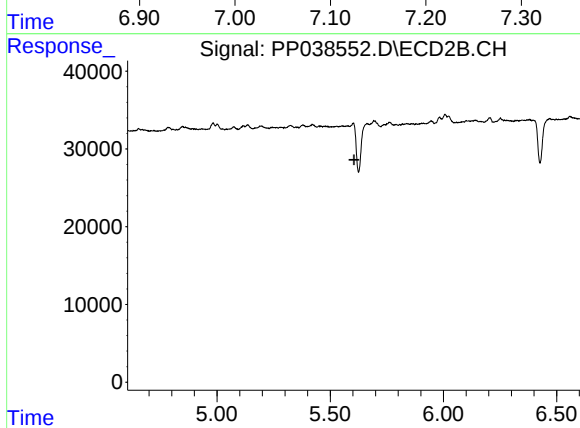
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



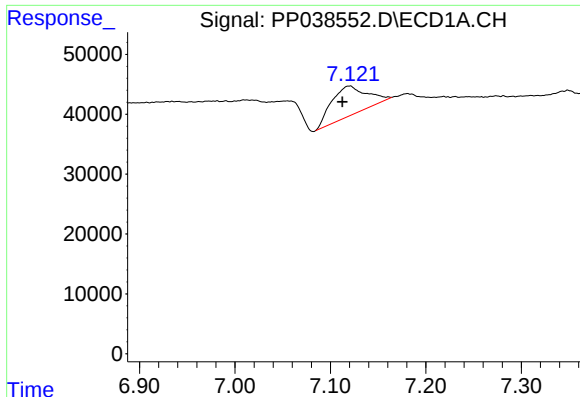
#24 AR-1248-4

R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 127124
Conc: 102.95 ng/ml



#24 AR-1248-4

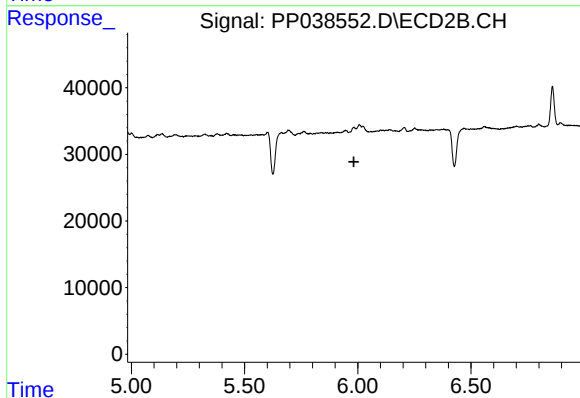
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#26 AR-1254-1

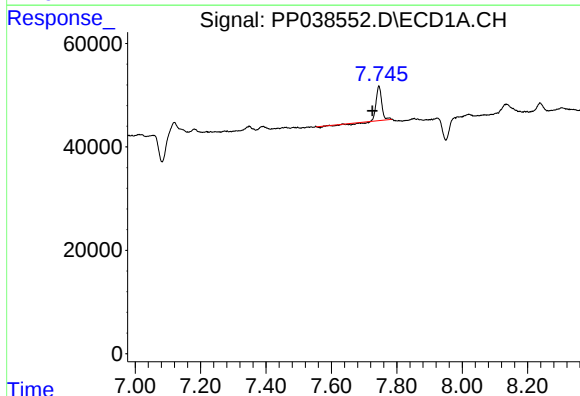
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 127124
Conc: 111.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



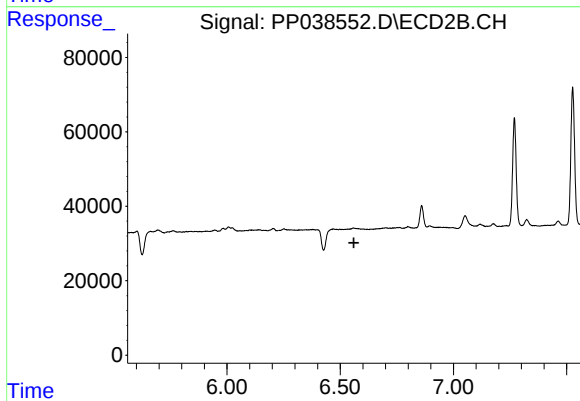
#26 AR-1254-1

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



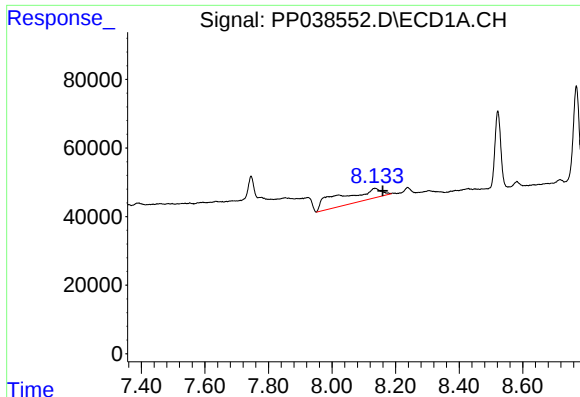
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 69417
Conc: 38.67 ng/ml



#28 AR-1254-3

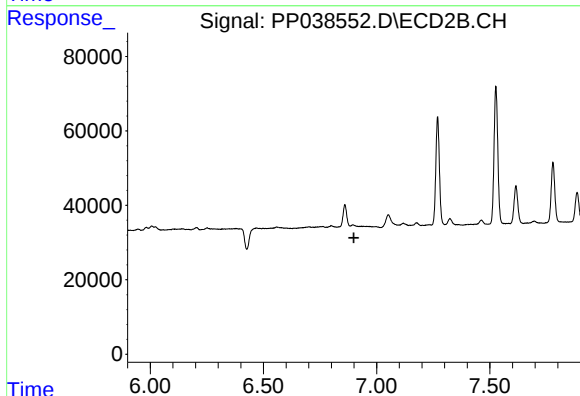
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

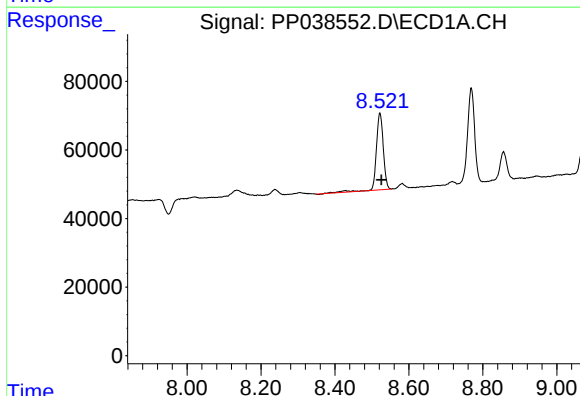
R.T.: 8.135 min
Delta R.T.: -0.025 min
Response: 321679
Conc: 219.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



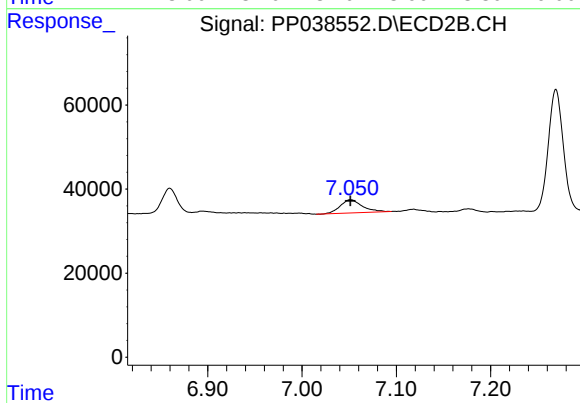
#32 AR-1260-2

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



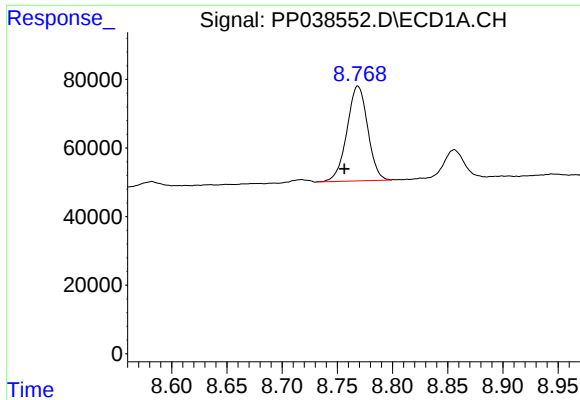
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.004 min
Response: 294258
Conc: 306.68 ng/ml



#33 AR-1260-3

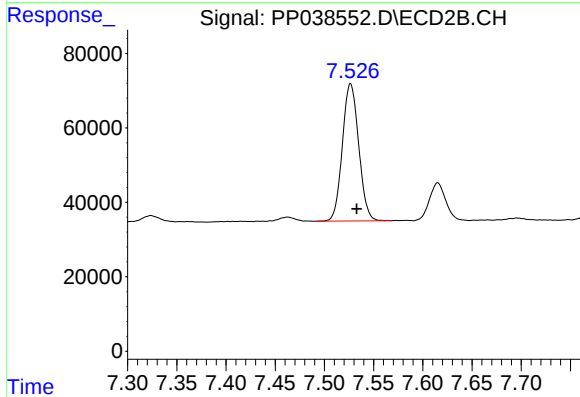
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 51053
Conc: 35.50 ng/ml



#34 AR-1260-4

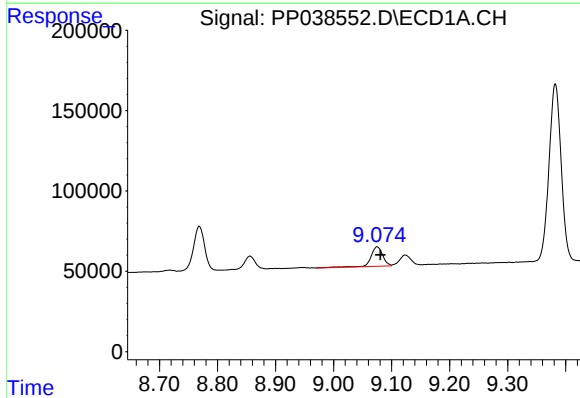
R.T.: 8.769 min
Delta R.T.: 0.012 min
Response: 362168
Conc: 318.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



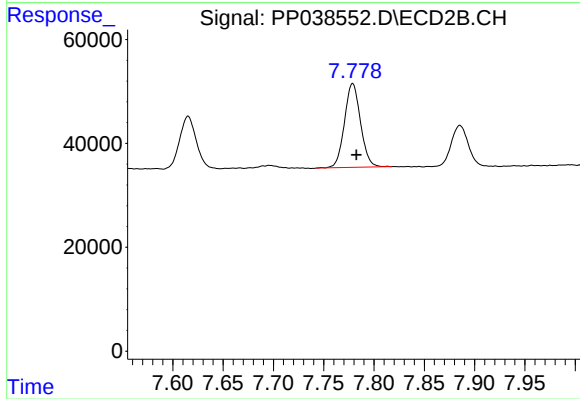
#34 AR-1260-4

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 425119
Conc: 378.54 ng/ml



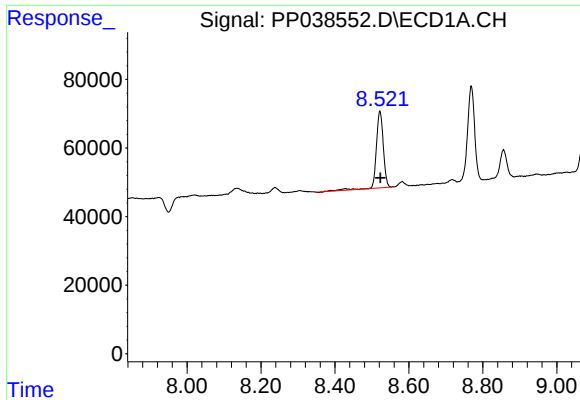
#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.006 min
Response: 170906
Conc: 76.16 ng/ml



#35 AR-1260-5

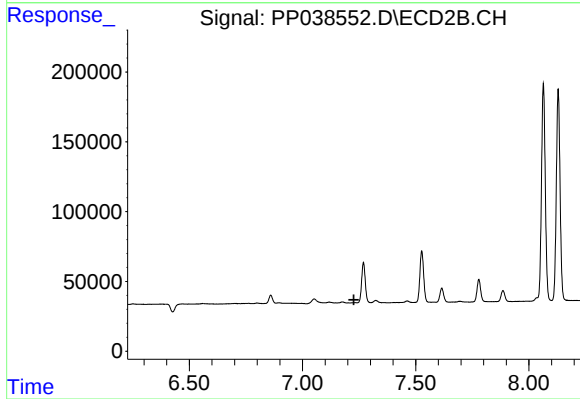
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 179340
Conc: 66.21 ng/ml



#36 AR-1262-1

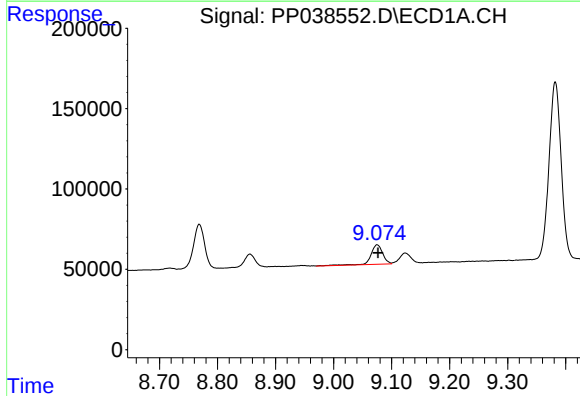
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 294258
Conc: 197.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



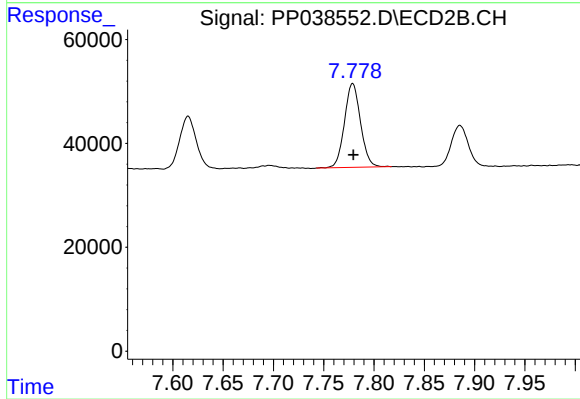
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



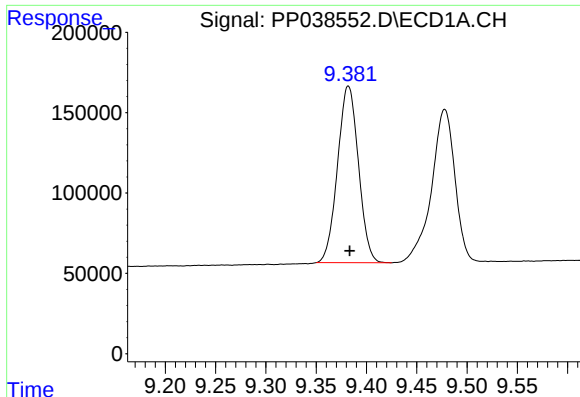
#37 AR-1262-2

R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 170906
Conc: 64.19 ng/ml



#37 AR-1262-2

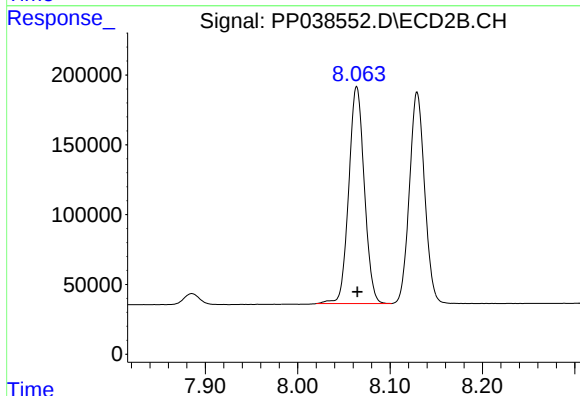
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 179340
Conc: 58.05 ng/ml



#38 AR-1262-3

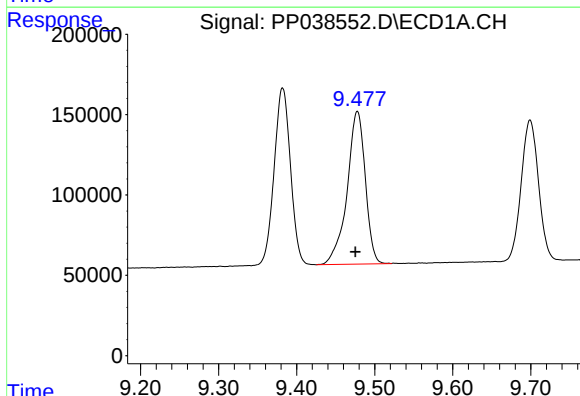
R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 1591228
Conc: 1335.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



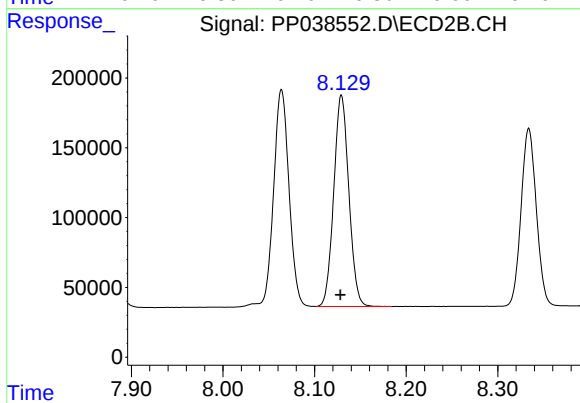
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1817029
Conc: 1446.23 ng/ml



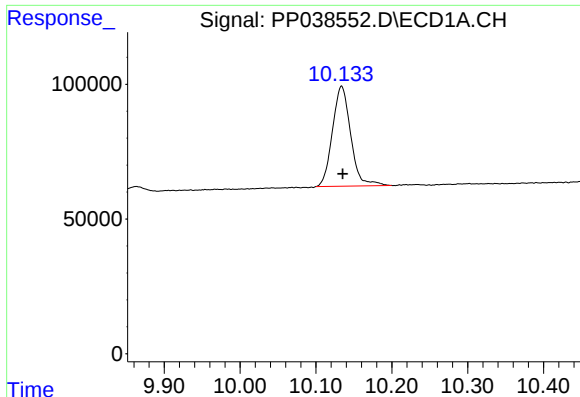
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.002 min
Response: 1540862
Conc: 1912.60 ng/ml



#39 AR-1262-4

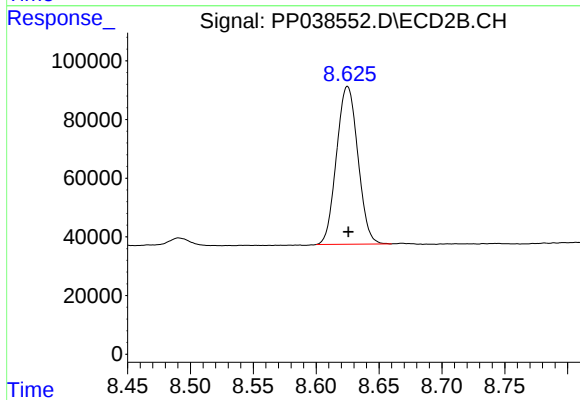
R.T.: 8.129 min
Delta R.T.: 0.001 min
Response: 1731741
Conc: 732.74 ng/ml



#40 AR-1262-5

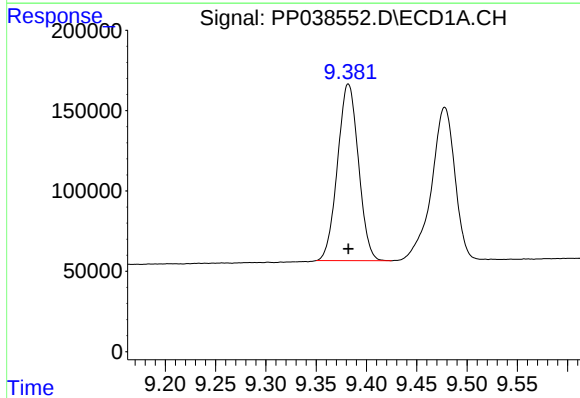
R.T.: 10.134 min
Delta R.T.: -0.002 min
Response: 621647
Conc: 583.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



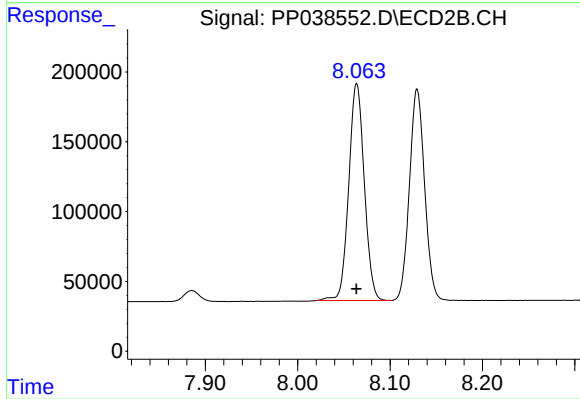
#40 AR-1262-5

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 636773
Conc: 560.04 ng/ml



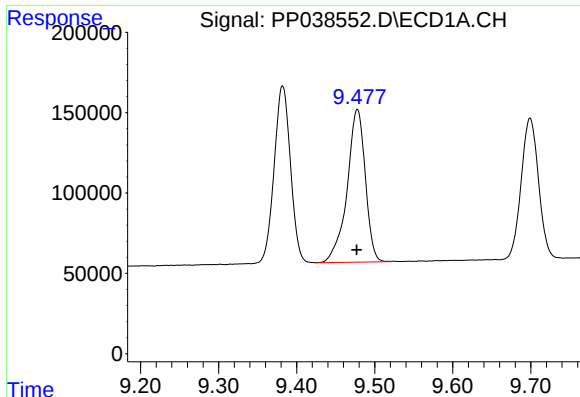
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1591228
Conc: 496.08 ng/ml



#41 AR-1268-1

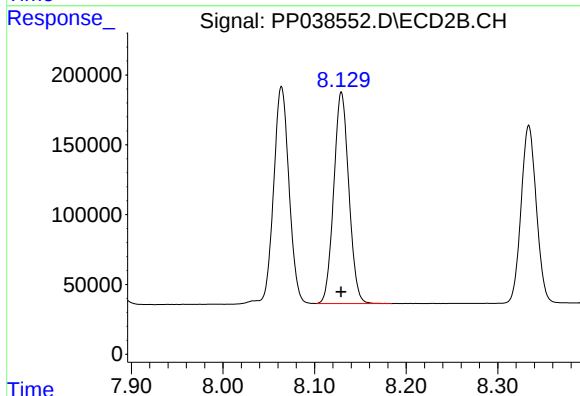
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1817029
Conc: 497.60 ng/ml



#42 AR-1268-2

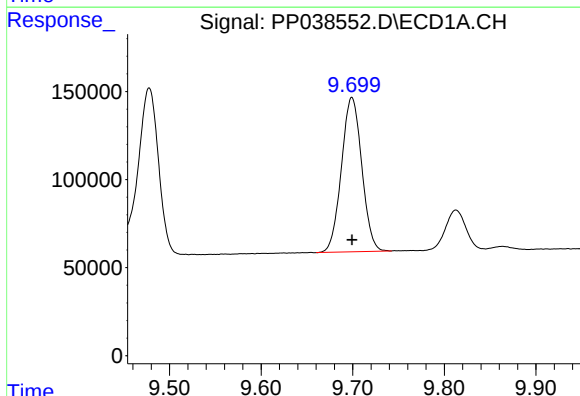
R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 1540862
Conc: 500.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



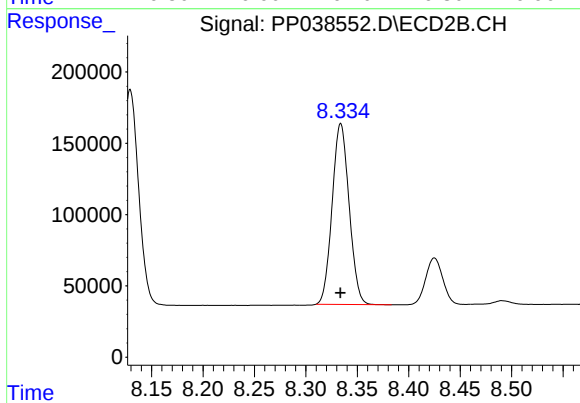
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1731741
Conc: 501.99 ng/ml



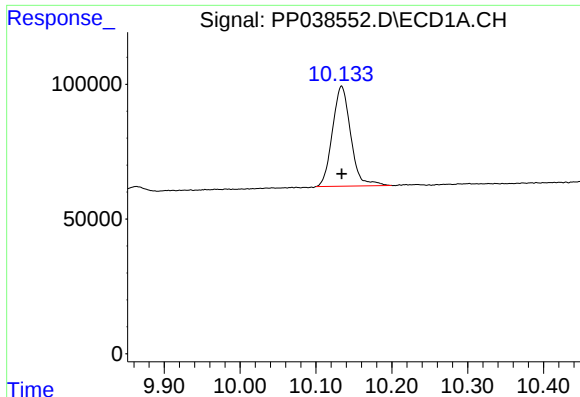
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1352567
Conc: 508.76 ng/ml



#43 AR-1268-3

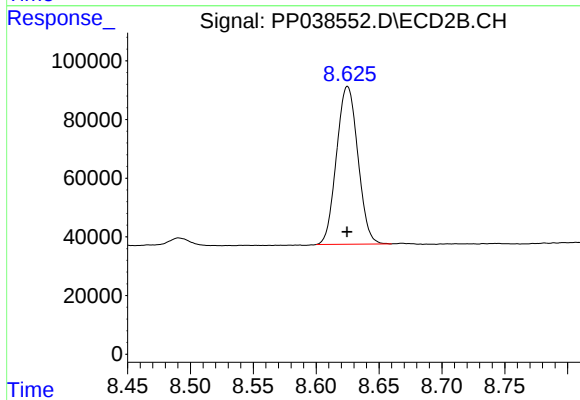
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1458284
Conc: 500.90 ng/ml



#44 AR-1268-4

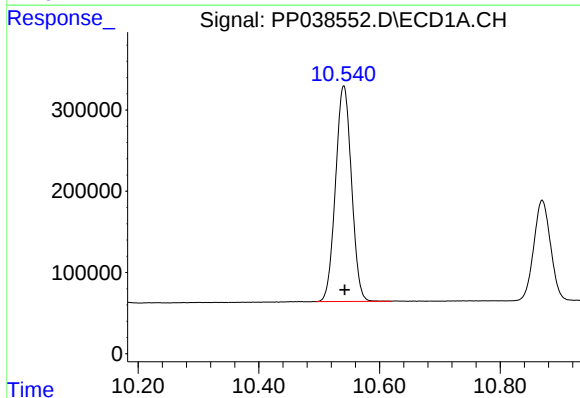
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 621647
Conc: 510.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



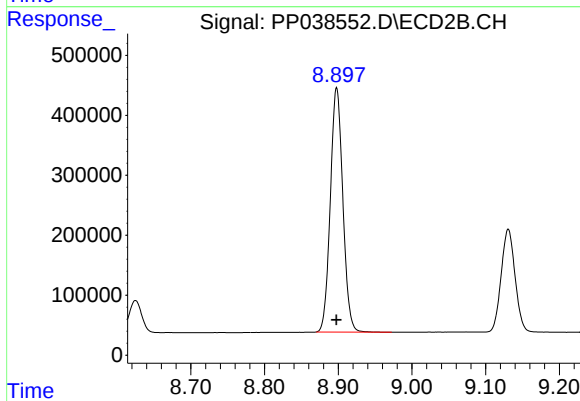
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 636773
Conc: 503.49 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4873263
Conc: 511.49 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4805212
Conc: 494.44 ng/ml