

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 14:32
 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 20 01:35:23 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	1883843	1185403	46.678	49.466
2)	SA Decachlor...	10.875	9.132	2099788	1964402	85.344	80.655
Target Compounds							
9)	L2 AR-1221-2	5.236	0.000	23821	0	67.244	N.D. #
20)	L4 AR-1242-5	7.183	0.000	29480	0	41.233	N.D. #
24)	L5 AR-1248-4	7.122f	0.000	184170	0	149.143	N.D. #
25)	L5 AR-1248-5	7.183	0.000	29480	0	24.111	N.D. #
26)	L6 AR-1254-1	7.122	0.000	184170	0	161.409	N.D. #
28)	L6 AR-1254-3	7.747f	0.000	66277	0	36.921	N.D. #
32)	L7 AR-1260-2	8.139f	0.000	32505	0	22.154	N.D. #
33)	L7 AR-1260-3	8.523	7.052	252060	49851	262.700	34.663 #
34)	L7 AR-1260-4	8.771	7.528	328032	382876	288.471	340.923
35)	L7 AR-1260-5	9.078	7.780	147244	163160	65.617	60.236
36)	L8 AR-1262-1	8.523	0.000	252060	0	169.561	N.D. #
37)	L8 AR-1262-2	9.078	7.780	147244	163160	55.305	52.810
38)	L8 AR-1262-3	9.385	8.065	1431460	1601209	1201.410	1274.455
39)	L8 AR-1262-4	9.481	8.131	1393675	1524552	1729.902	645.073 #
40)	L8 AR-1262-5	10.138	8.626	557367	561331	522.896	493.692
41)	L9 AR-1268-1	9.385	8.065	1431460	1601209	446.274	438.495
42)	L9 AR-1268-2	9.481	8.131	1393675	1524552	452.363	441.928
43)	L9 AR-1268-3	9.702	8.335	1206157	1288257	453.690	442.500
44)	L9 AR-1268-4	10.138	8.626	557367	561331	457.513	443.838
45)	L9 AR-1268-5	10.545	8.899	4332981	4215682	454.786	433.777

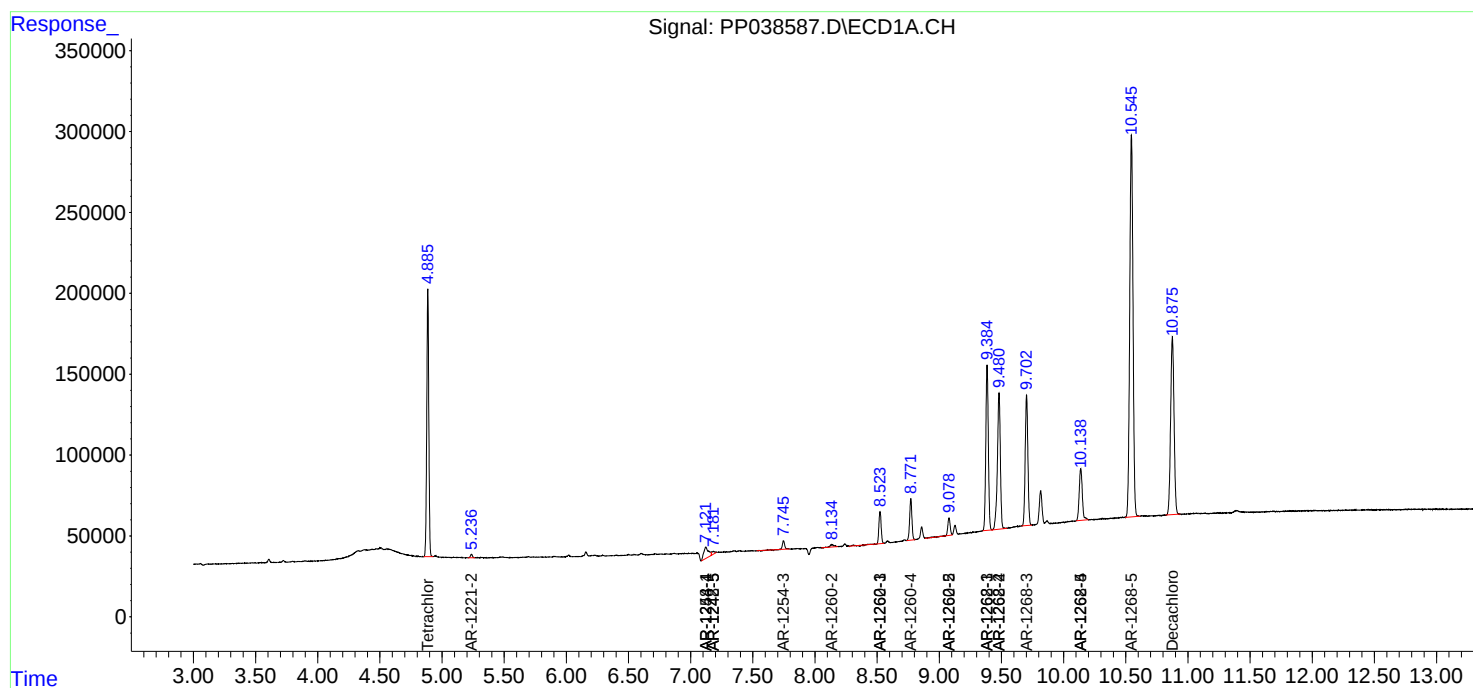
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

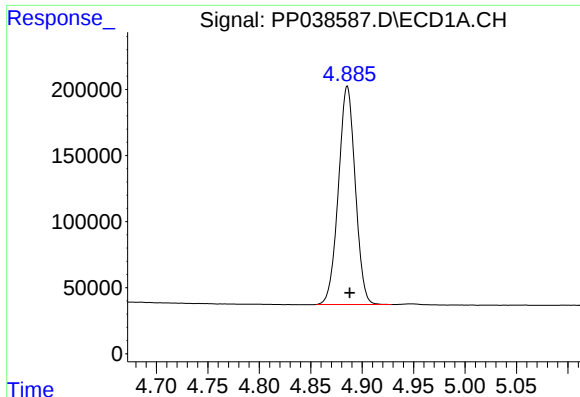
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038587.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 14:32
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:35:23 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

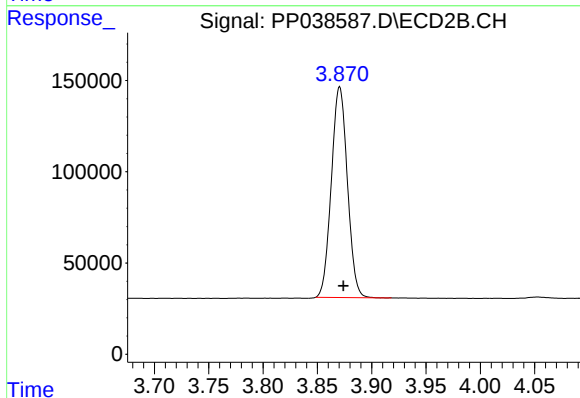




#1 Tetrachloro-m-xylene

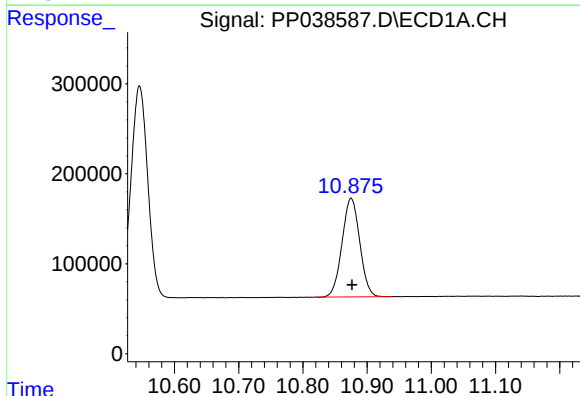
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1883843
Conc: 46.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



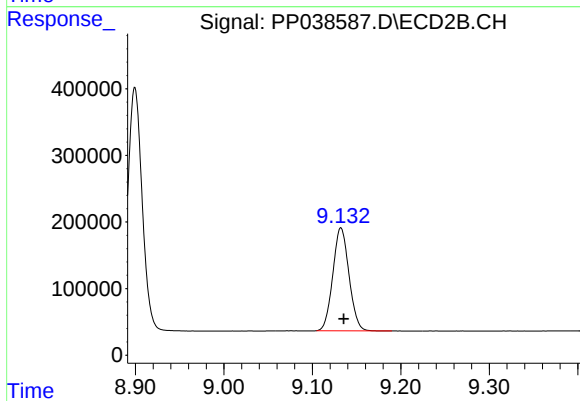
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1185403
Conc: 49.47 ng/ml



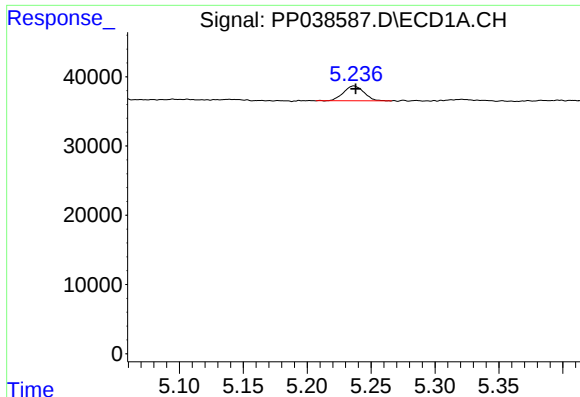
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.002 min
Response: 2099788
Conc: 85.34 ng/ml



#2 Decachlorobiphenyl

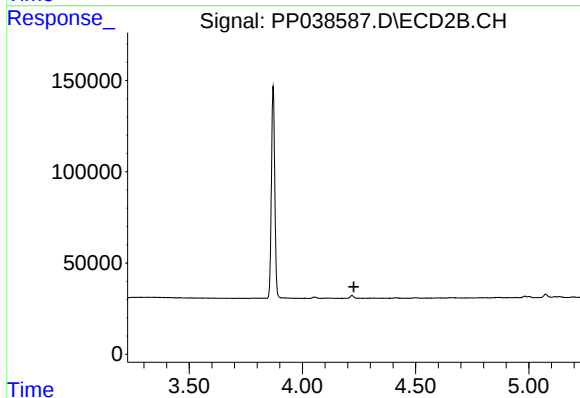
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 1964402
Conc: 80.65 ng/ml



#9 AR-1221-2

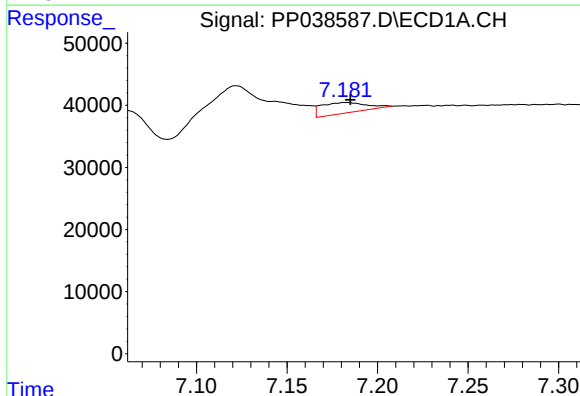
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 23821
Conc: 67.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



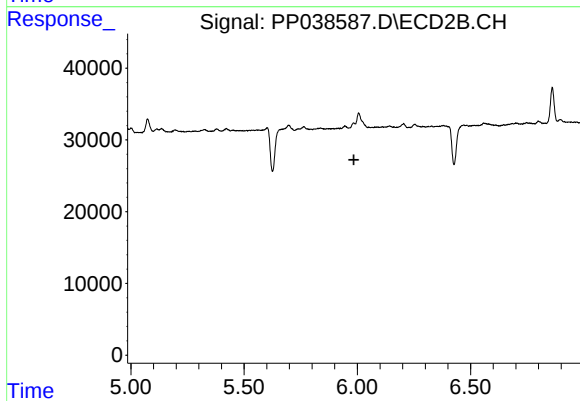
#9 AR-1221-2

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



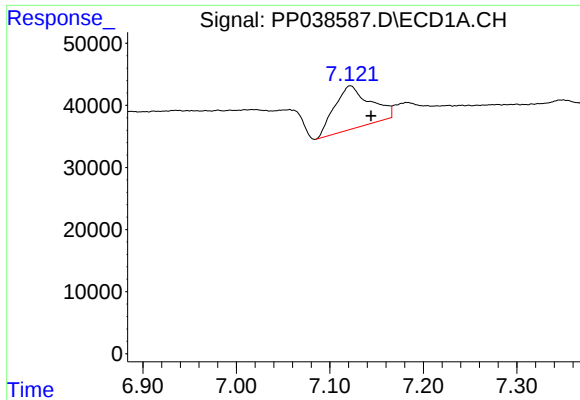
#20 AR-1242-5

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 29480
Conc: 41.23 ng/ml



#20 AR-1242-5

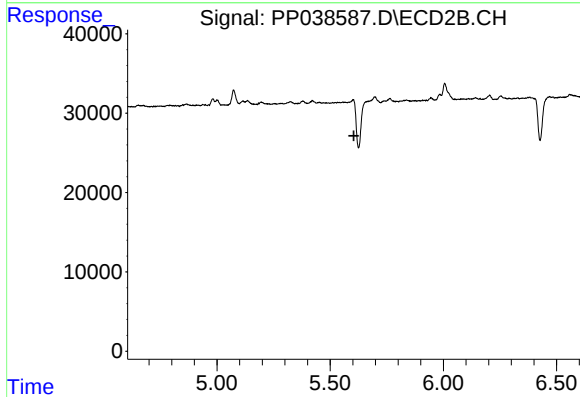
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

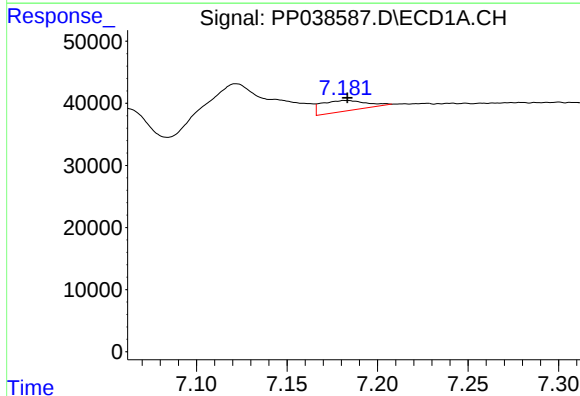
R.T.: 7.122 min
Delta R.T.: -0.022 min
Response: 184170
Conc: 149.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



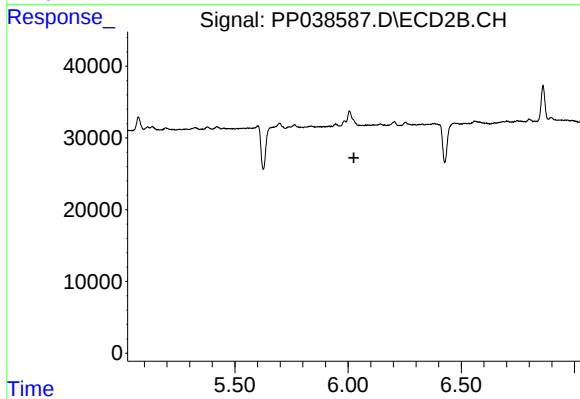
#24 AR-1248-4

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



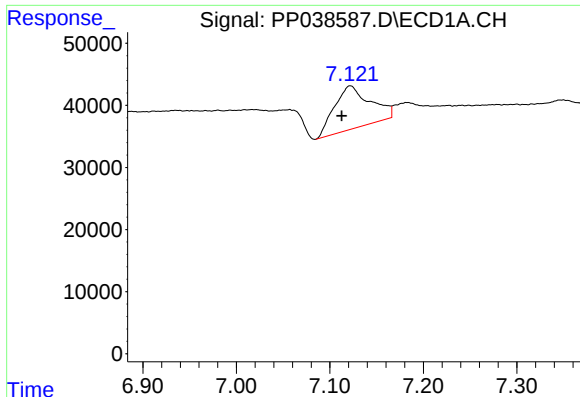
#25 AR-1248-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 29480
Conc: 24.11 ng/ml



#25 AR-1248-5

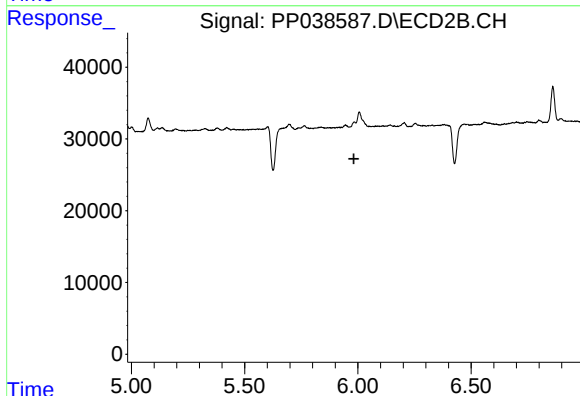
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

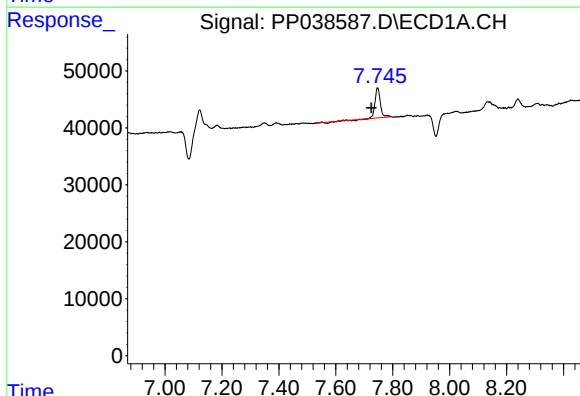
R.T.: 7.122 min
Delta R.T.: 0.009 min
Response: 184170
Conc: 161.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



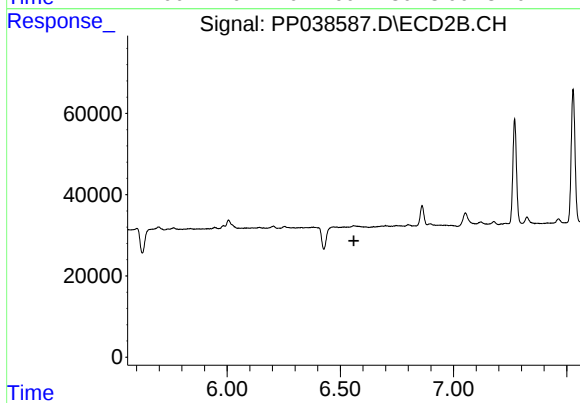
#26 AR-1254-1

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



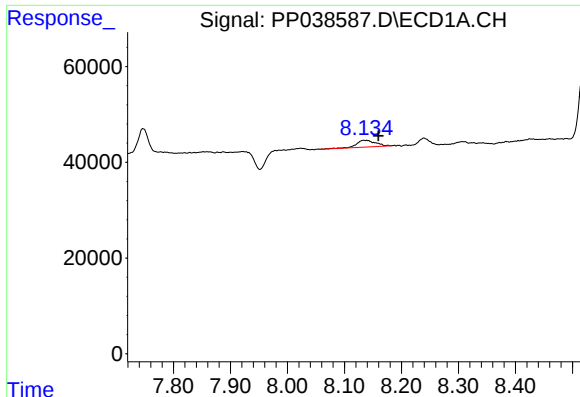
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.022 min
Response: 66277
Conc: 36.92 ng/ml



#28 AR-1254-3

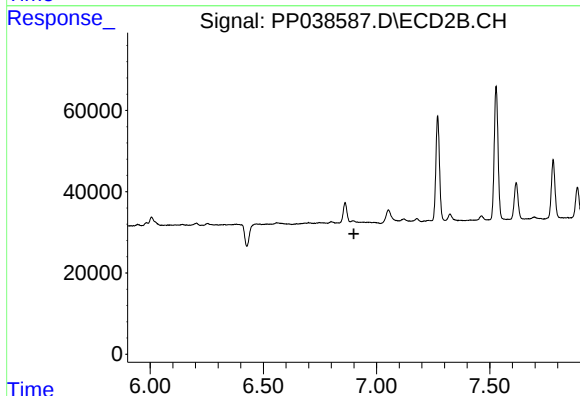
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

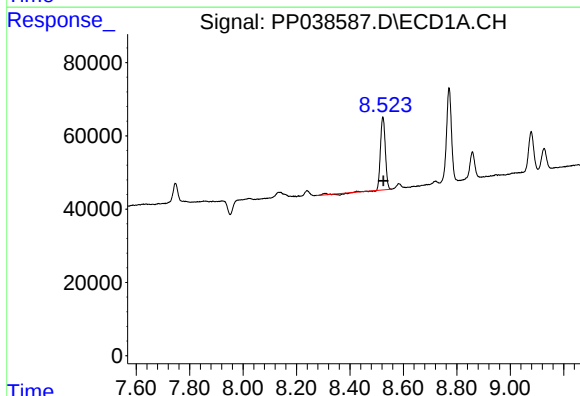
R.T.: 8.139 min
Delta R.T.: -0.020 min
Response: 32505
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



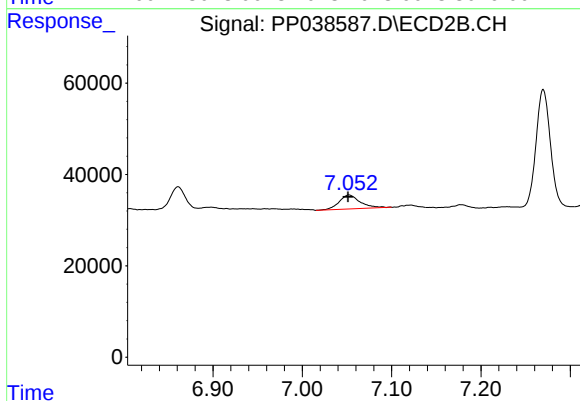
#32 AR-1260-2

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



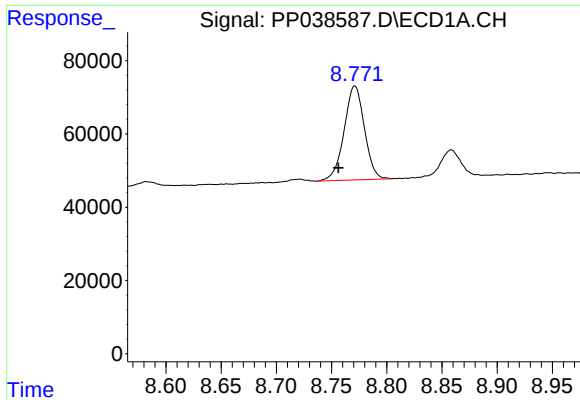
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 252060
Conc: 262.70 ng/ml



#33 AR-1260-3

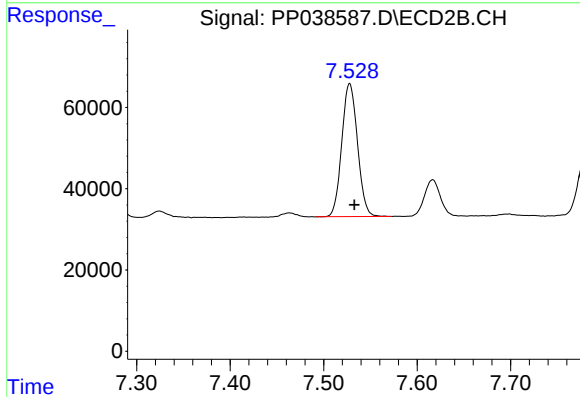
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 49851
Conc: 34.66 ng/ml



#34 AR-1260-4

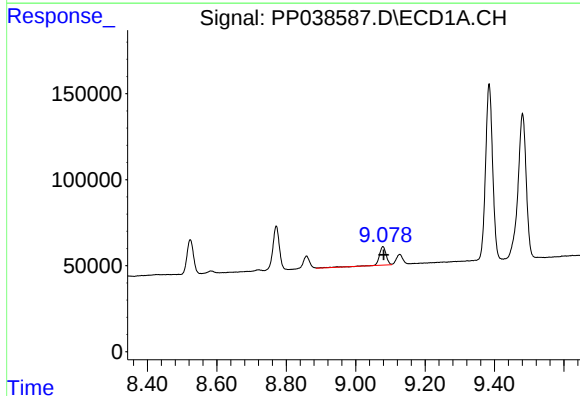
R.T.: 8.771 min
Delta R.T.: 0.015 min
Response: 328032
Conc: 288.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



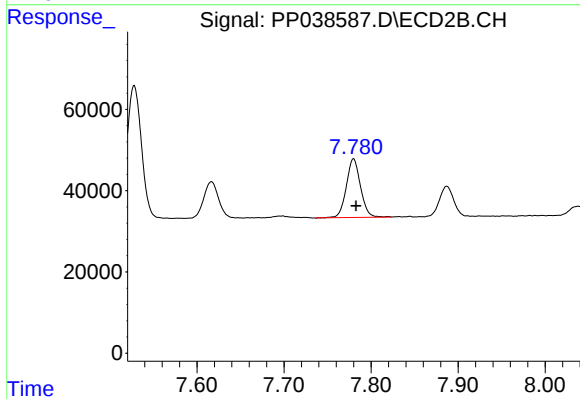
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 382876
Conc: 340.92 ng/ml



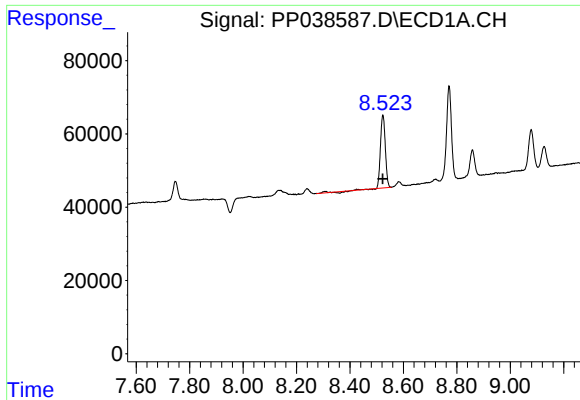
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.002 min
Response: 147244
Conc: 65.62 ng/ml



#35 AR-1260-5

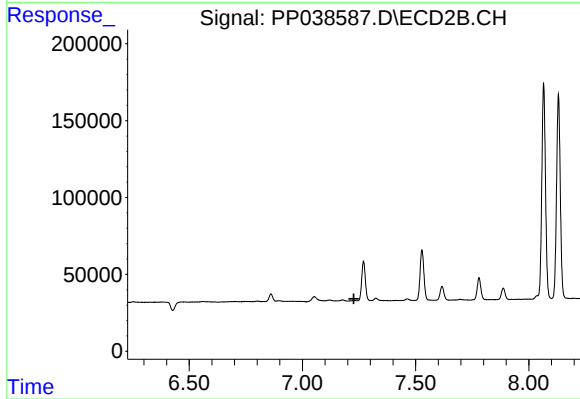
R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 163160
Conc: 60.24 ng/ml



#36 AR-1262-1

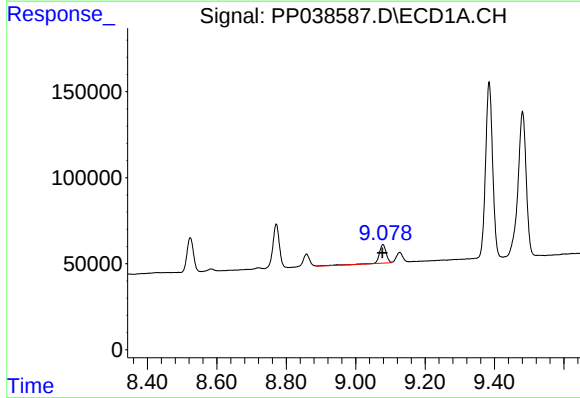
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 252060
Conc: 169.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



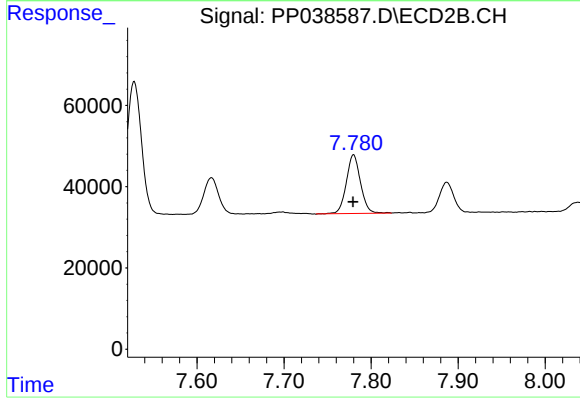
#36 AR-1262-1

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



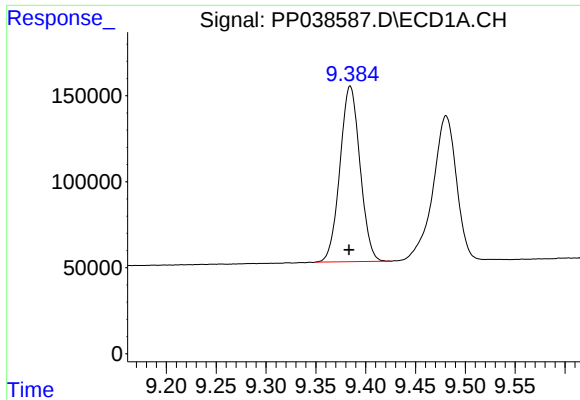
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.002 min
Response: 147244
Conc: 55.30 ng/ml



#37 AR-1262-2

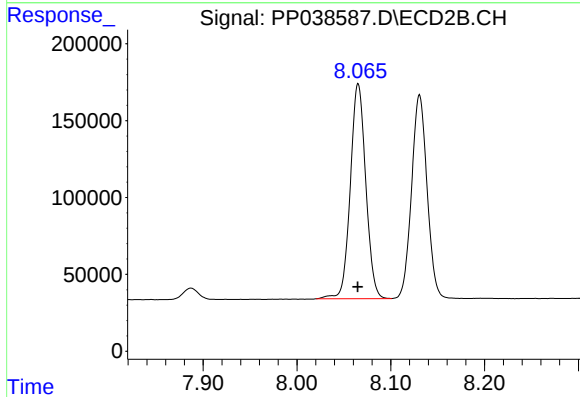
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 163160
Conc: 52.81 ng/ml



#38 AR-1262-3

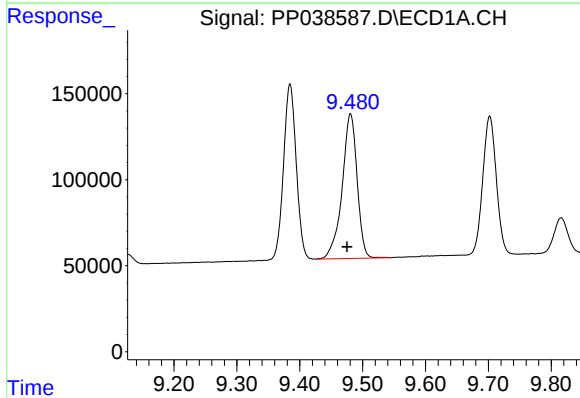
R.T.: 9.385 min
Delta R.T.: 0.001 min
Response: 1431460
Conc: 1201.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



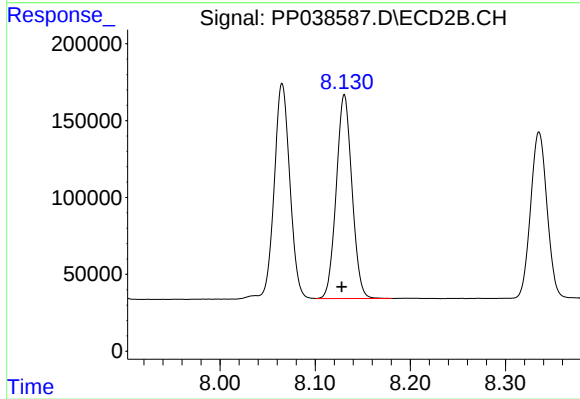
#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1601209
Conc: 1274.46 ng/ml



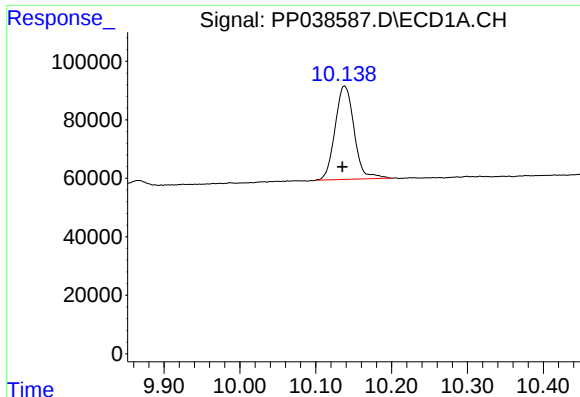
#39 AR-1262-4

R.T.: 9.481 min
Delta R.T.: 0.005 min
Response: 1393675
Conc: 1729.90 ng/ml



#39 AR-1262-4

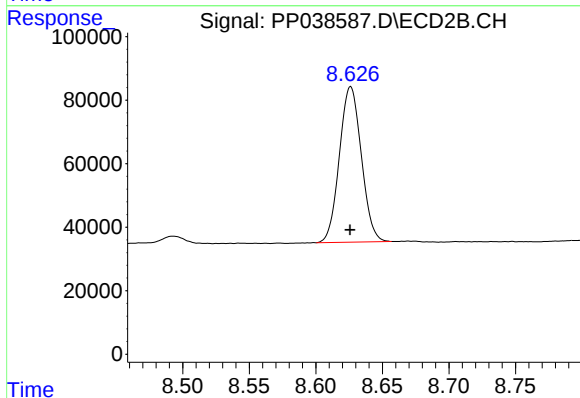
R.T.: 8.131 min
Delta R.T.: 0.003 min
Response: 1524552
Conc: 645.07 ng/ml



#40 AR-1262-5

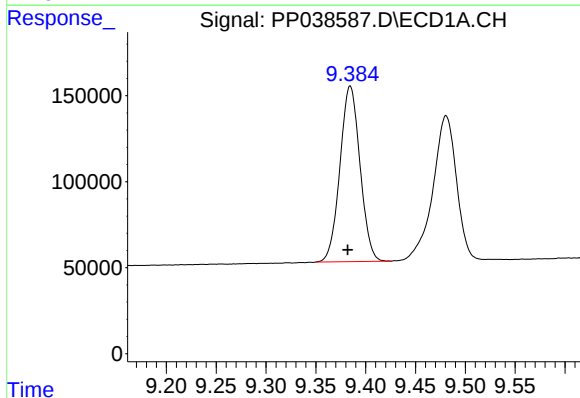
R.T.: 10.138 min
Delta R.T.: 0.002 min
Response: 557367
Conc: 522.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



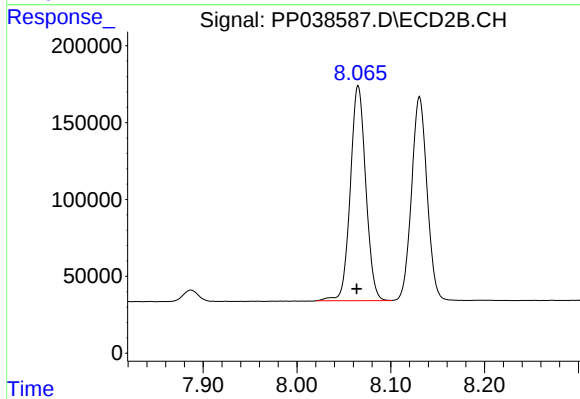
#40 AR-1262-5

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 561331
Conc: 493.69 ng/ml



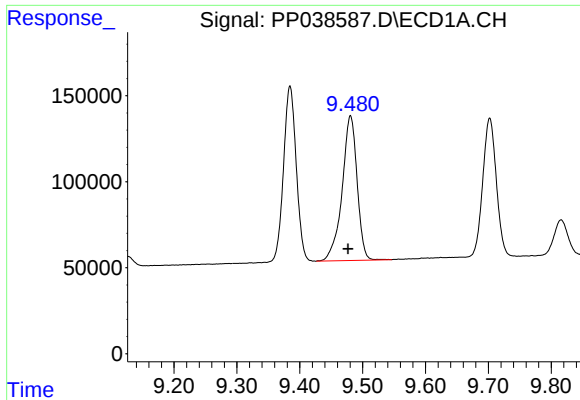
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: 0.002 min
Response: 1431460
Conc: 446.27 ng/ml



#41 AR-1268-1

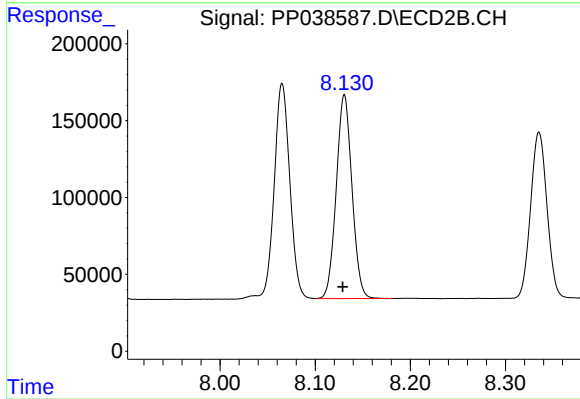
R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 1601209
Conc: 438.50 ng/ml



#42 AR-1268-2

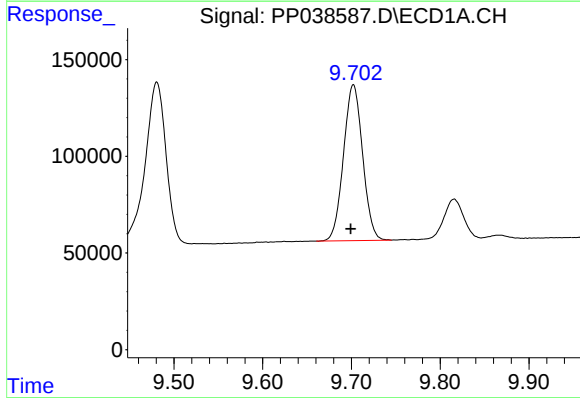
R.T.: 9.481 min
Delta R.T.: 0.004 min
Response: 1393675
Conc: 452.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



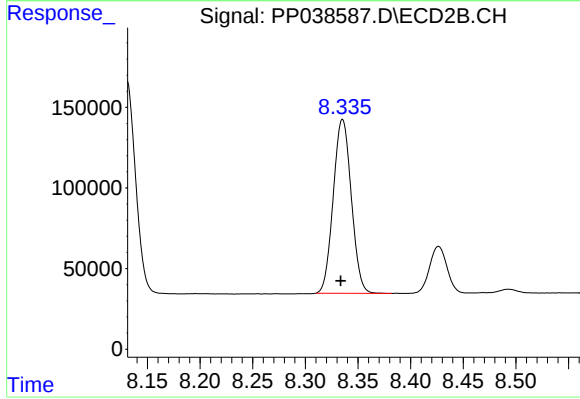
#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 1524552
Conc: 441.93 ng/ml



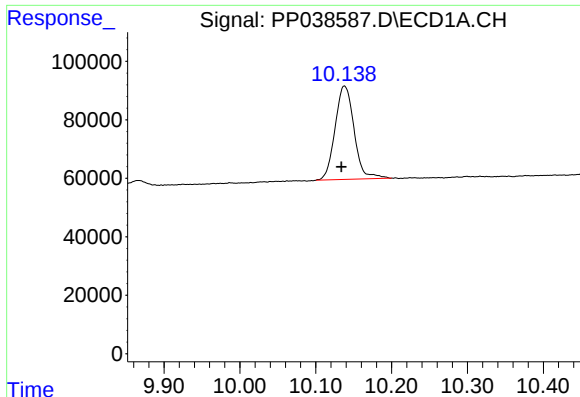
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: 0.003 min
Response: 1206157
Conc: 453.69 ng/ml



#43 AR-1268-3

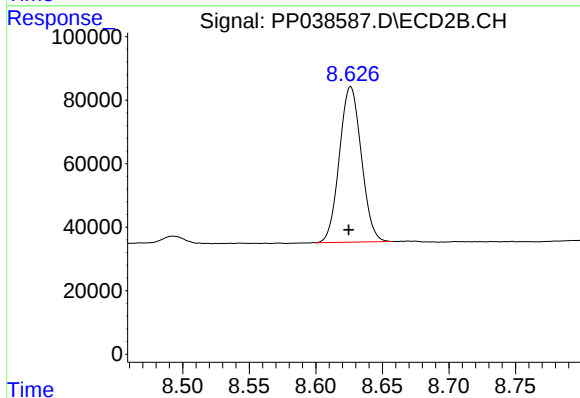
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1288257
Conc: 442.50 ng/ml



#44 AR-1268-4

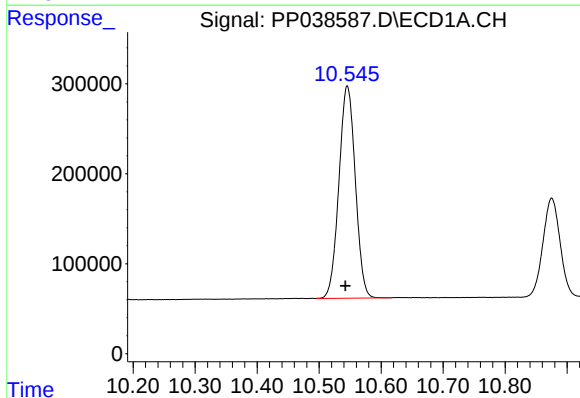
R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 557367
Conc: 457.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



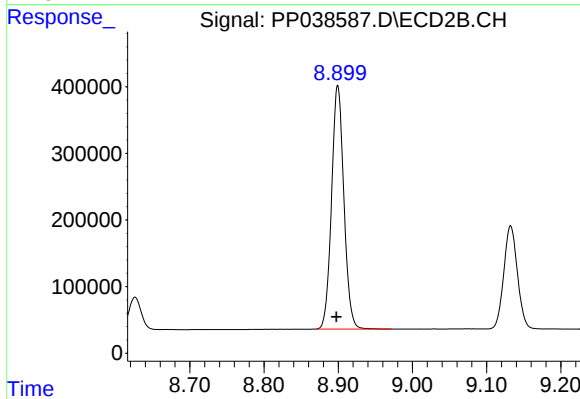
#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: 0.001 min
Response: 561331
Conc: 443.84 ng/ml



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.003 min
Response: 4332981
Conc: 454.79 ng/ml



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.002 min
Response: 4215682
Conc: 433.78 ng/ml