

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 10:27
 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 21 05:22:00 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...	4.885	3.870	1941631	1251581	48.110	52.227
2)	SA Decachlor...	10.874	9.132	2160085	2024937	87.795	83.140
Target Compounds							
9)	L2 AR-1221-2	5.237	0.000	26710	0	75.398	N.D. #
20)	L4 AR-1242-5	7.184	6.006f	22719	54859	31.776	88.618 #
24)	L5 AR-1248-4	7.122f	0.000	198205	0	160.508	N.D. #
25)	L5 AR-1248-5	7.184	6.006f	22719	54859	18.581	60.758 #
26)	L6 AR-1254-1	7.122	6.006f	198205	54859	173.709	41.772 #
28)	L6 AR-1254-3	7.747f	0.000	102994	0	57.375	N.D. #
29)	L6 AR-1254-4	8.022	0.000	34384	0	26.648	N.D. #
33)	L7 AR-1260-3	8.524	7.051	267888	42323	279.196	29.428 #
34)	L7 AR-1260-4	8.771	7.527	334644	387104	294.286	344.688
35)	L7 AR-1260-5	9.078	7.779	156523	165580	69.752	61.129
36)	L8 AR-1262-1	8.524	0.000	267888	0	180.209	N.D. #
37)	L8 AR-1262-2	9.078	7.779	156523	165580	58.790	53.593
38)	L8 AR-1262-3	9.385	8.064	1476217	1615817	1238.974	1286.082
39)	L8 AR-1262-4	9.480	8.130	1432240	1538144	1777.771	650.824 #
40)	L8 AR-1262-5	10.137	8.626	573349	569190	537.890	500.605
41)	L9 AR-1268-1	9.385	8.064	1476217	1615817	460.228	442.495
42)	L9 AR-1268-2	9.480	8.130	1432240	1538144	464.881	445.868
43)	L9 AR-1268-3	9.701	8.335	1231404	1293677	463.186	444.361
44)	L9 AR-1268-4	10.137	8.626	573349	569190	470.631	450.052
45)	L9 AR-1268-5	10.544	8.898	4392570	4300571	461.040	442.512

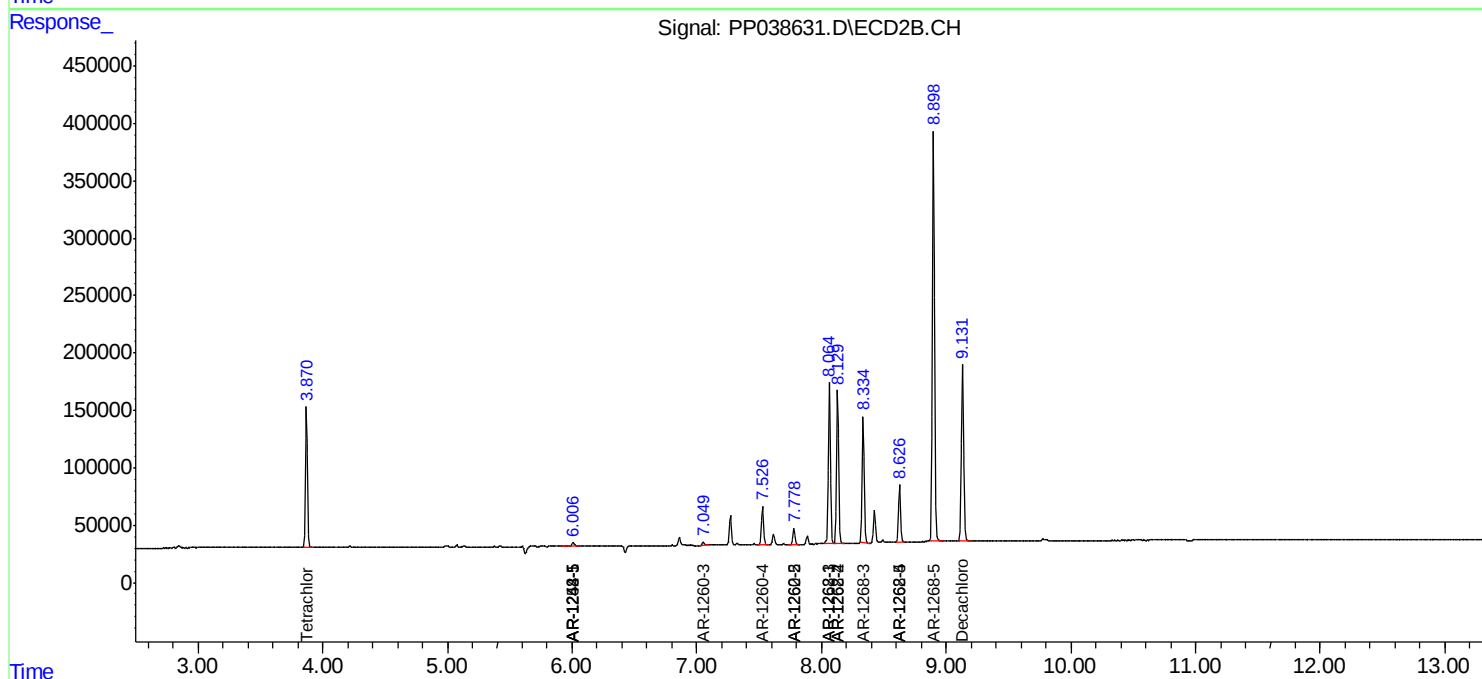
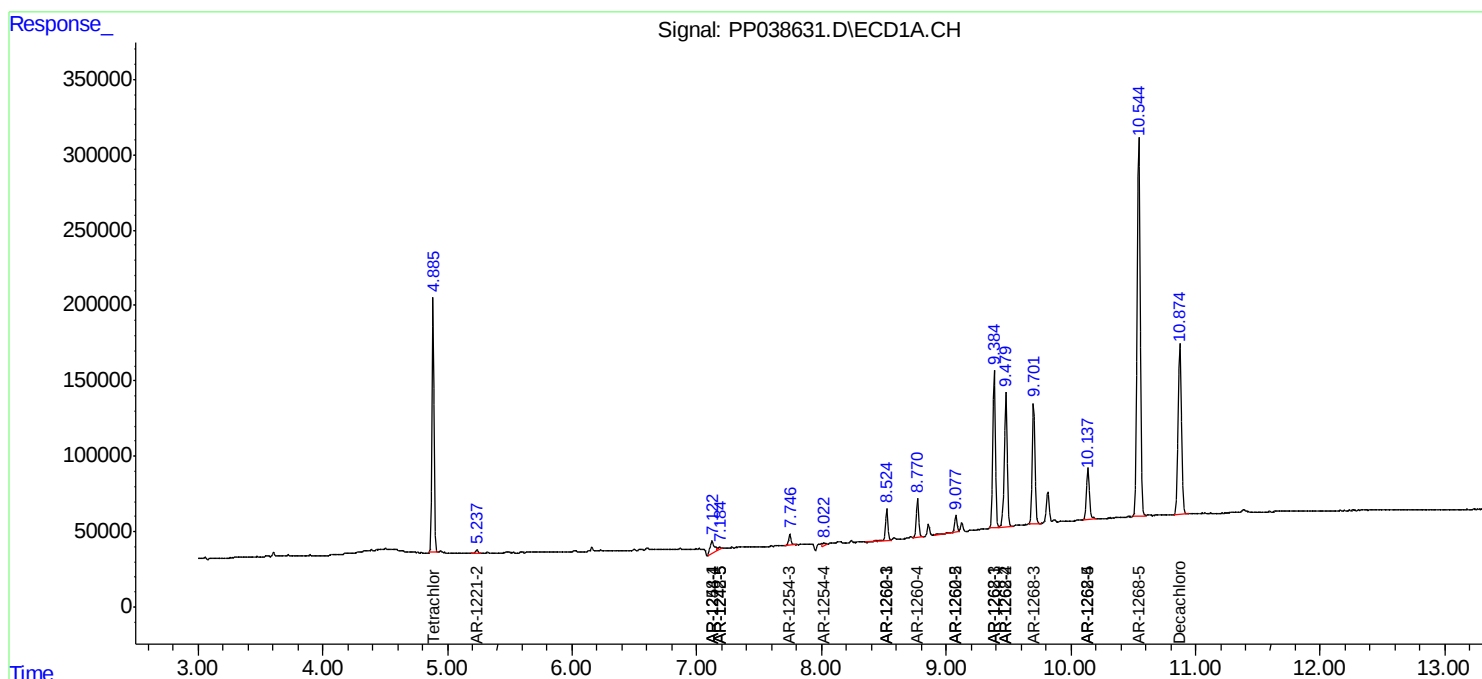
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

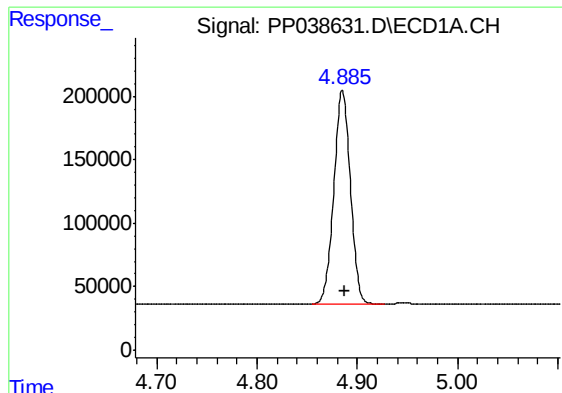
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038631.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 10:27
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:22:00 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

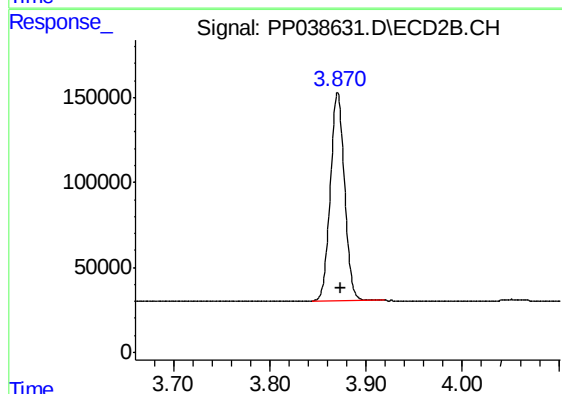




#1 Tetrachloro-m-xylene

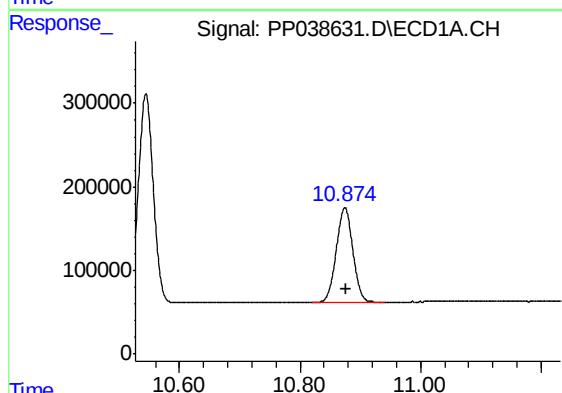
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1941631
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



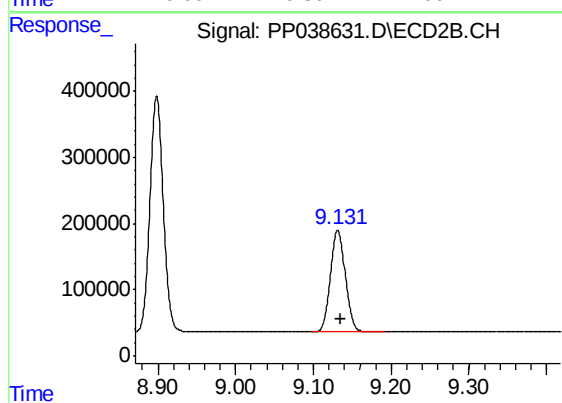
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1251581
Conc: 52.23 ng/ml



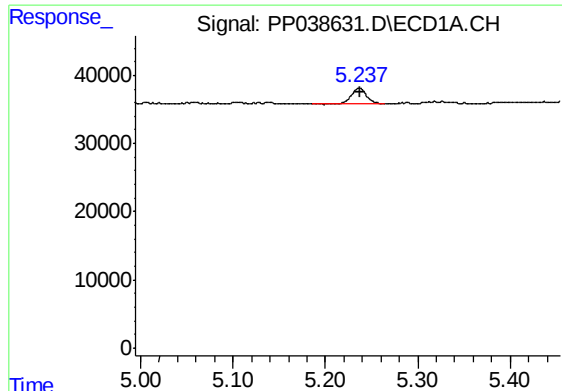
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 2160085
Conc: 87.80 ng/ml



#2 Decachlorobiphenyl

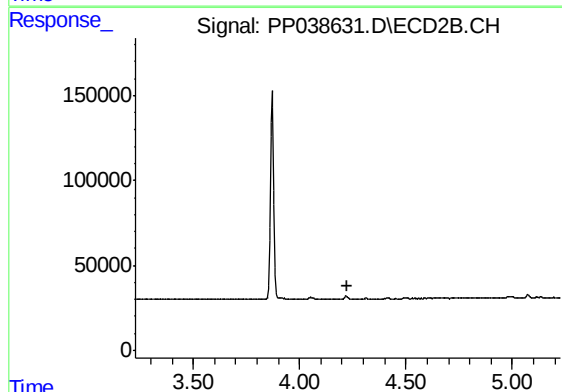
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 2024937
Conc: 83.14 ng/ml



#9 AR-1221-2

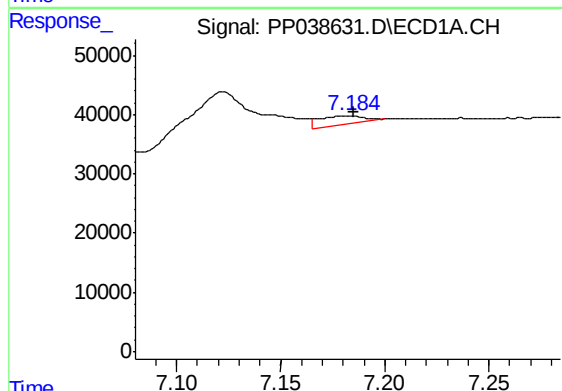
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 26710
Conc: 75.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



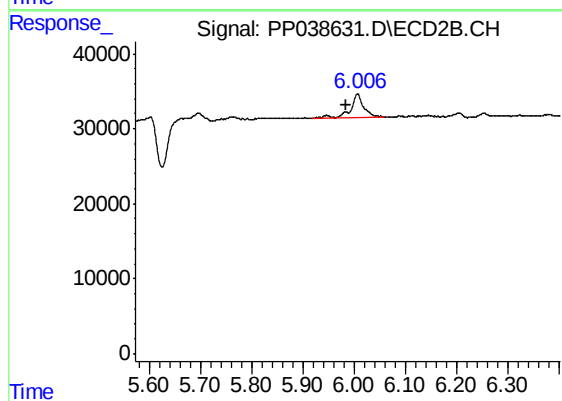
#9 AR-1221-2

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



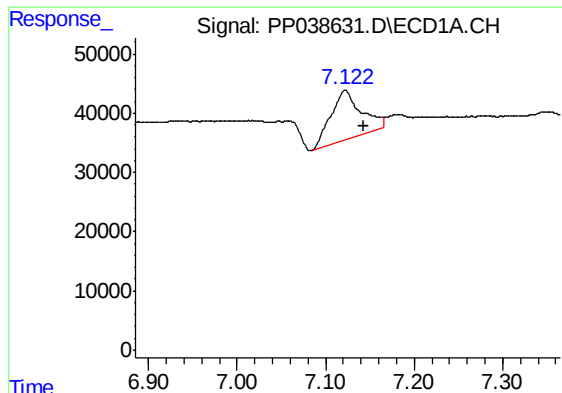
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 22719
Conc: 31.78 ng/ml



#20 AR-1242-5

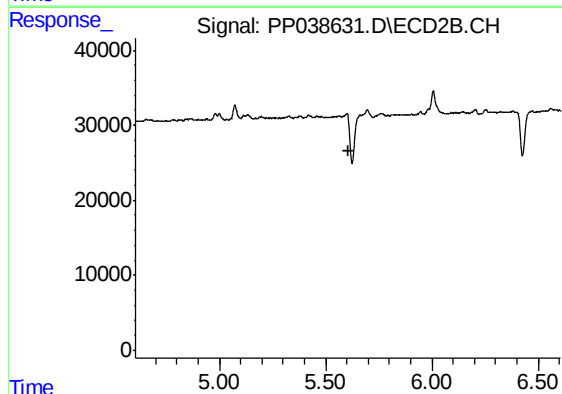
R.T.: 6.006 min
Delta R.T.: 0.022 min
Response: 54859
Conc: 88.62 ng/ml



#24 AR-1248-4

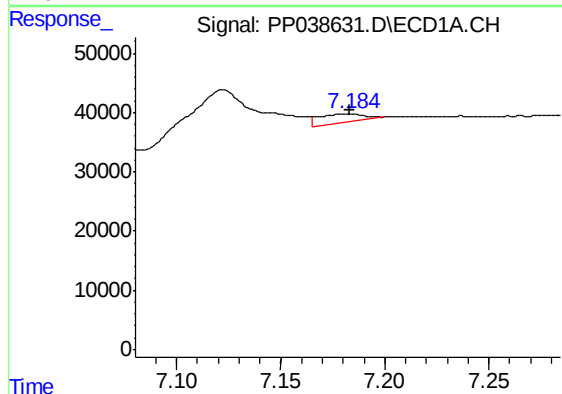
R.T.: 7.122 min
Delta R.T.: -0.022 min
Response: 198205
Conc: 160.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



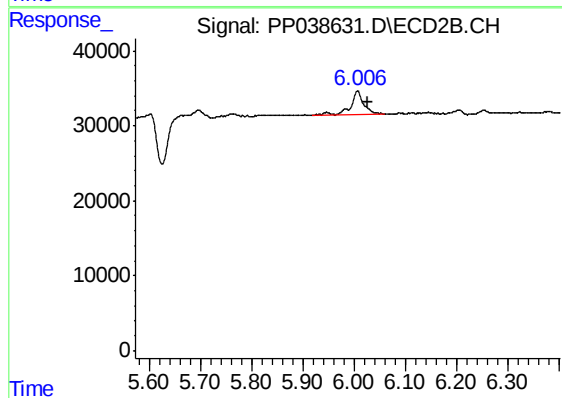
#24 AR-1248-4

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



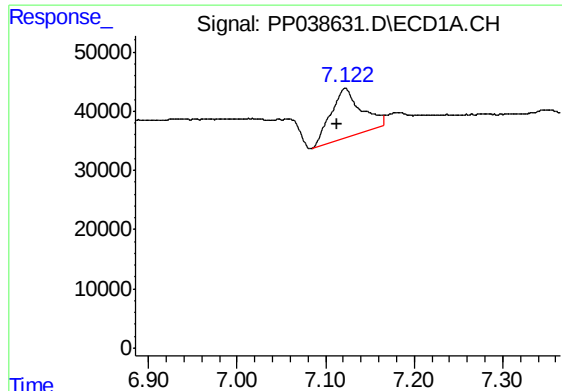
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 22719
Conc: 18.58 ng/ml



#25 AR-1248-5

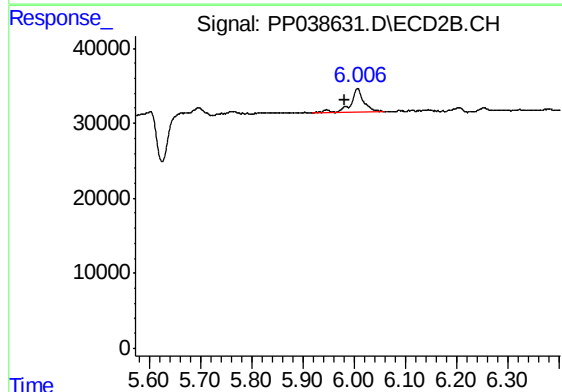
R.T.: 6.006 min
Delta R.T.: -0.019 min
Response: 54859
Conc: 60.76 ng/ml



#26 AR-1254-1

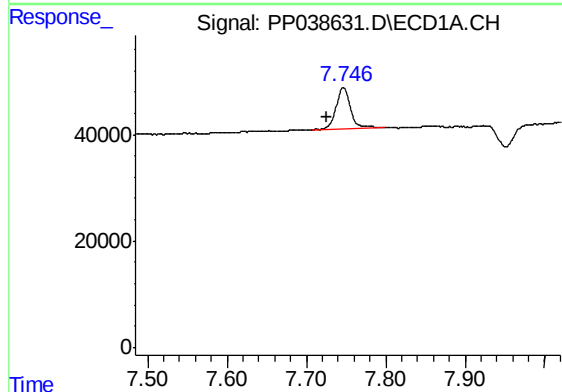
R.T.: 7.122 min
Delta R.T.: 0.010 min
Response: 198205
Conc: 173.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



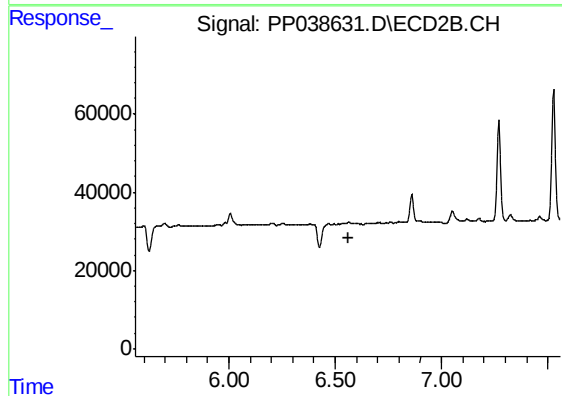
#26 AR-1254-1

R.T.: 6.006 min
Delta R.T.: 0.024 min
Response: 54859
Conc: 41.77 ng/ml



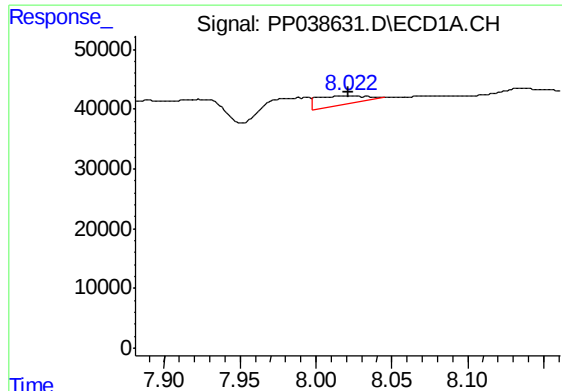
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.022 min
Response: 102994
Conc: 57.37 ng/ml



#28 AR-1254-3

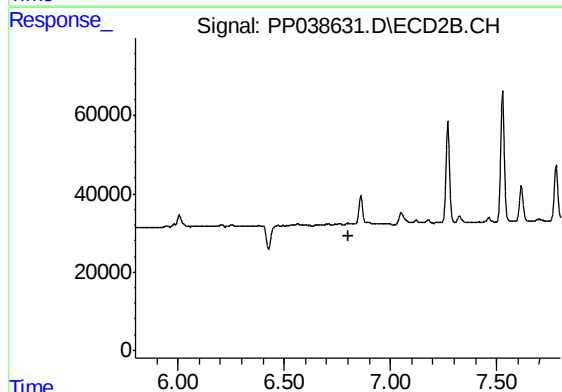
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

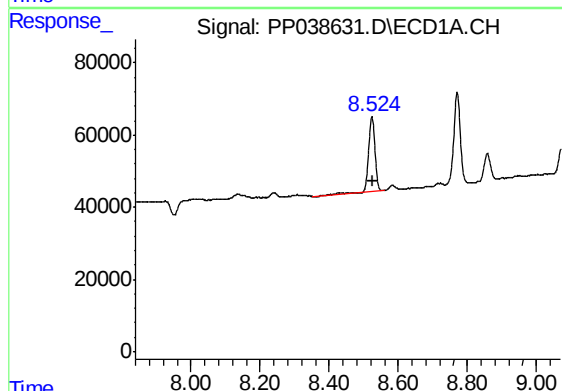
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 34384
Conc: 26.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



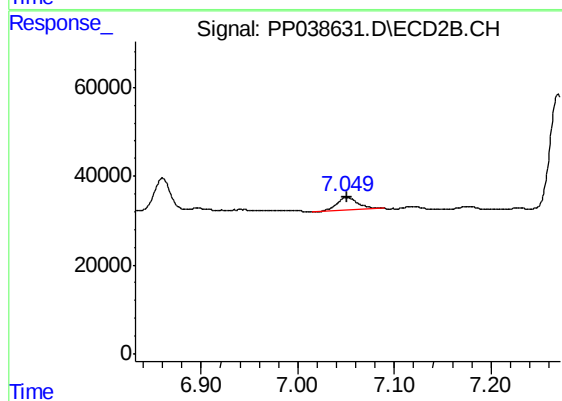
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



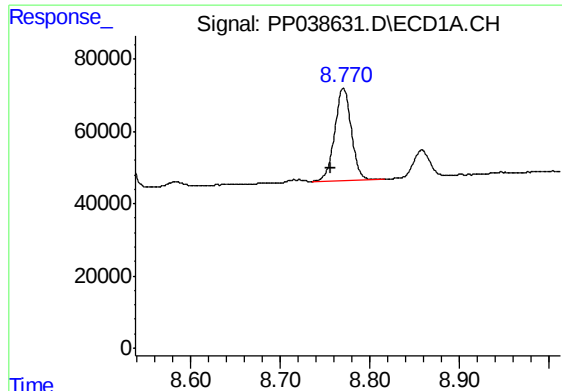
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 267888
Conc: 279.20 ng/ml



#33 AR-1260-3

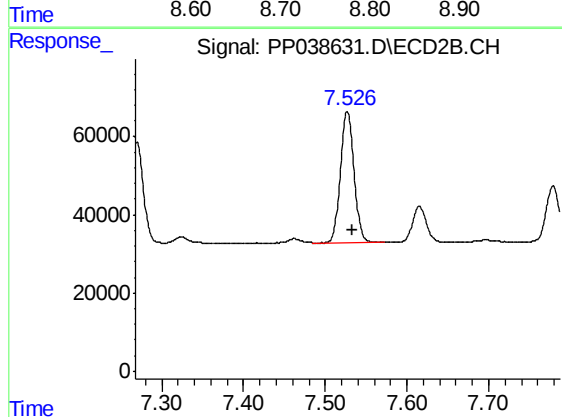
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 42323
Conc: 29.43 ng/ml



#34 AR-1260-4

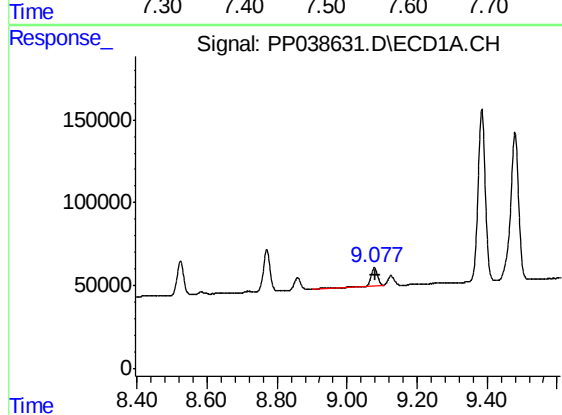
R.T.: 8.771 min
Delta R.T.: 0.014 min
Response: 334644
Conc: 294.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



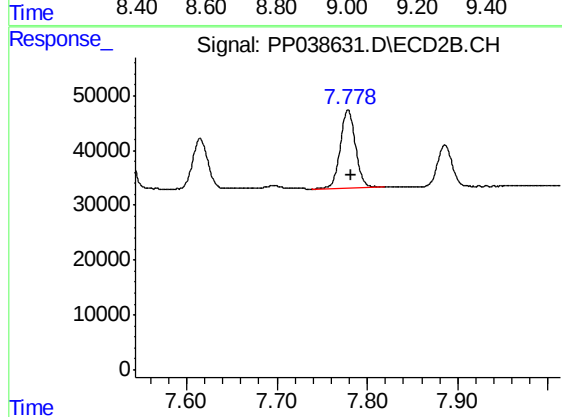
#34 AR-1260-4

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 387104
Conc: 344.69 ng/ml



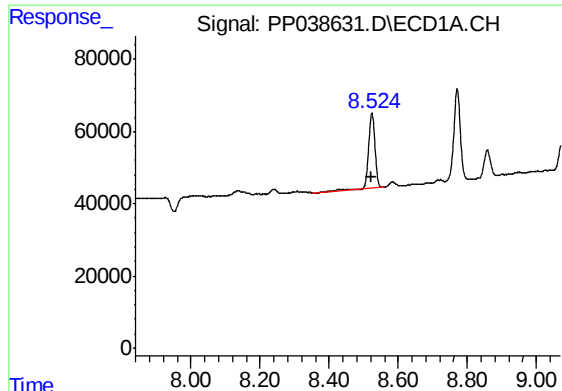
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 156523
Conc: 69.75 ng/ml



#35 AR-1260-5

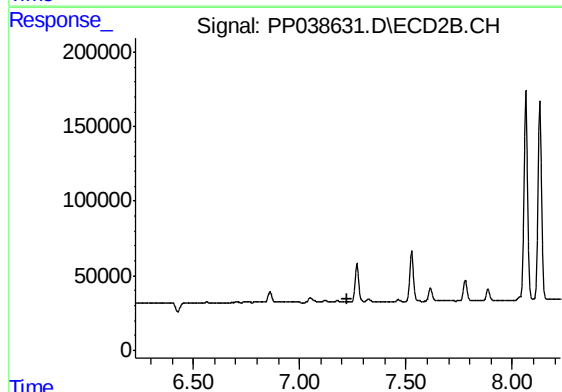
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 165580
Conc: 61.13 ng/ml



#36 AR-1262-1

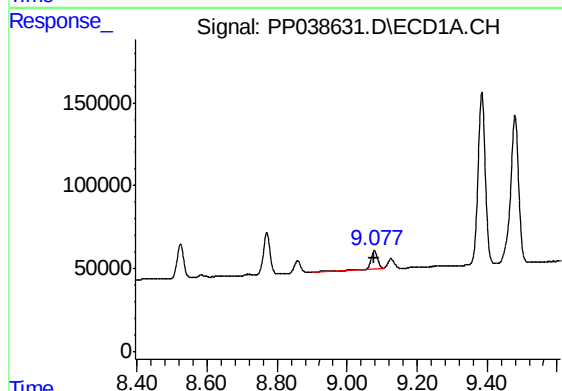
R.T.: 8.524 min
Delta R.T.: 0.001 min
Response: 267888
Conc: 180.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



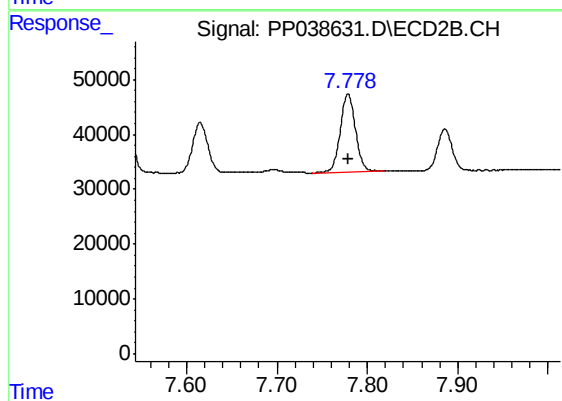
#36 AR-1262-1

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



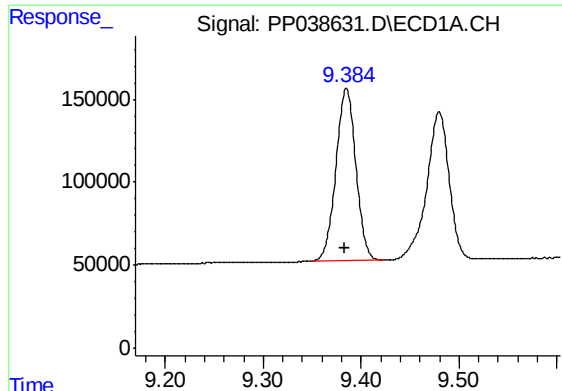
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.001 min
Response: 156523
Conc: 58.79 ng/ml



#37 AR-1262-2

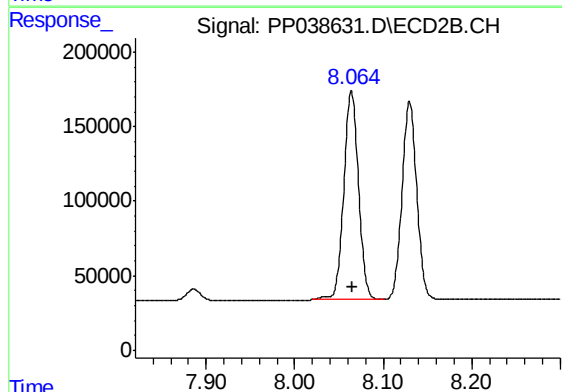
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 165580
Conc: 53.59 ng/ml



#38 AR-1262-3

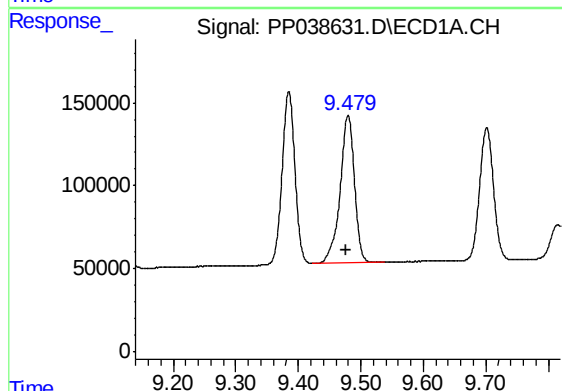
R.T.: 9.385 min
Delta R.T.: 0.002 min
Response: 1476217
Conc: 1238.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



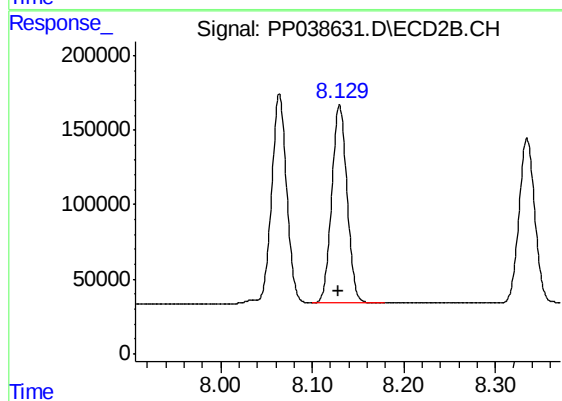
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1615817
Conc: 1286.08 ng/ml



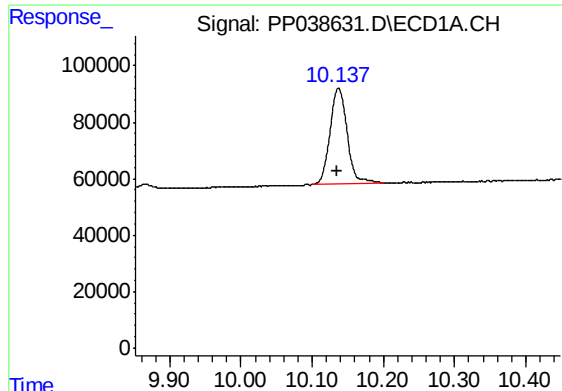
#39 AR-1262-4

R.T.: 9.480 min
Delta R.T.: 0.004 min
Response: 1432240
Conc: 1777.77 ng/ml



#39 AR-1262-4

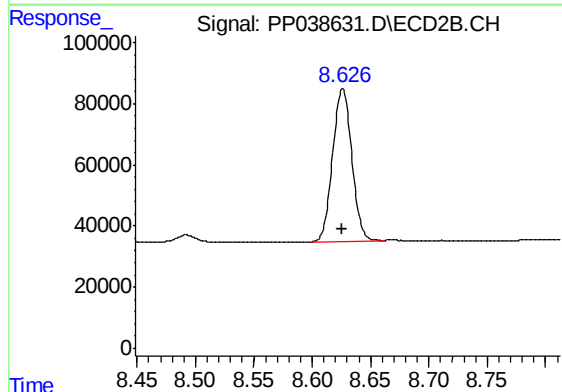
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 1538144
Conc: 650.82 ng/ml



#40 AR-1262-5

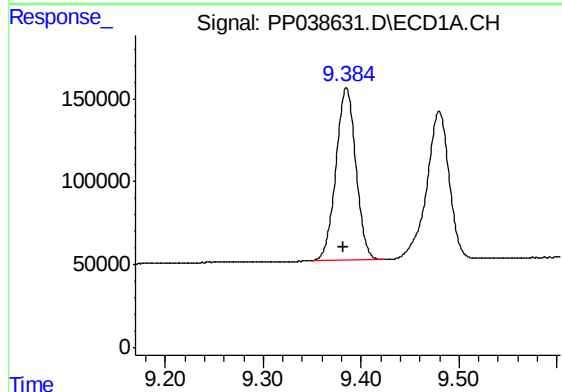
R.T.: 10.137 min
Delta R.T.: 0.002 min
Response: 573349
Conc: 537.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



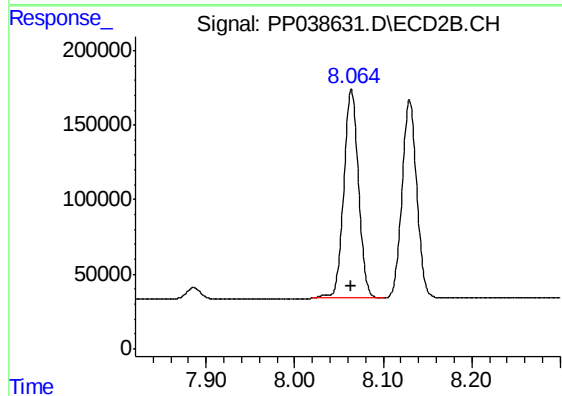
#40 AR-1262-5

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 569190
Conc: 500.60 ng/ml



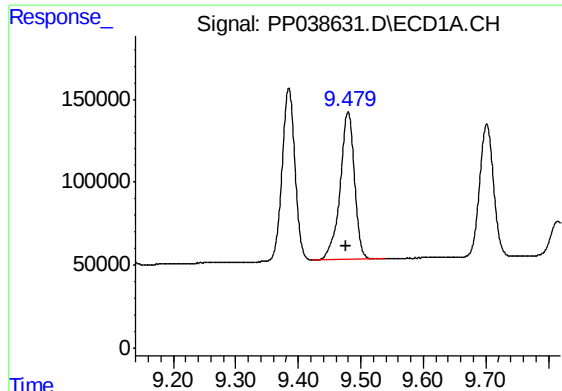
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: 0.003 min
Response: 1476217
Conc: 460.23 ng/ml



#41 AR-1268-1

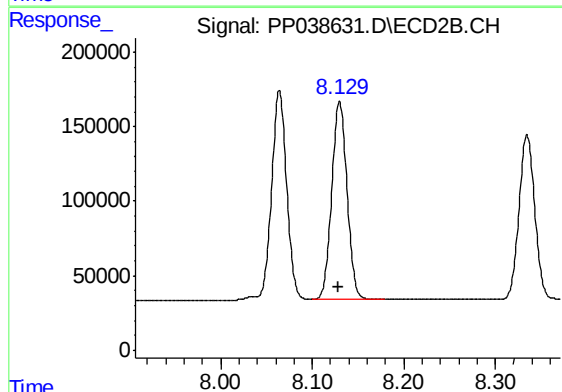
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1615817
Conc: 442.50 ng/ml



#42 AR-1268-2

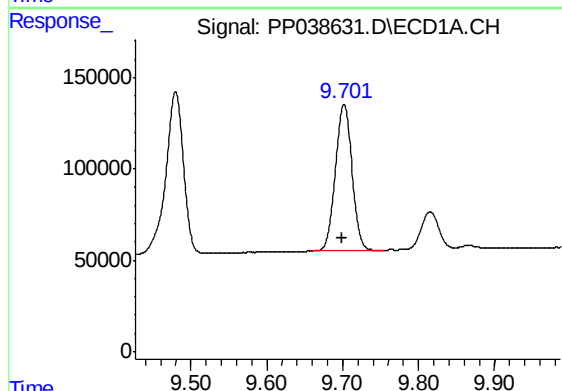
R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 1432240
Conc: 464.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



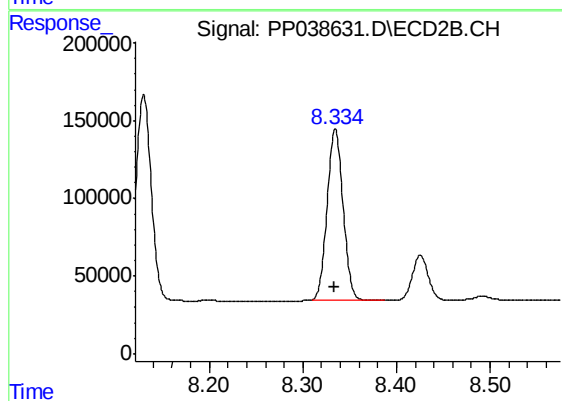
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1538144
Conc: 445.87 ng/ml



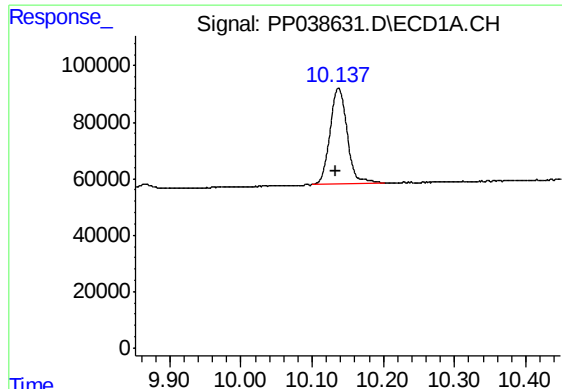
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: 0.002 min
Response: 1231404
Conc: 463.19 ng/ml



#43 AR-1268-3

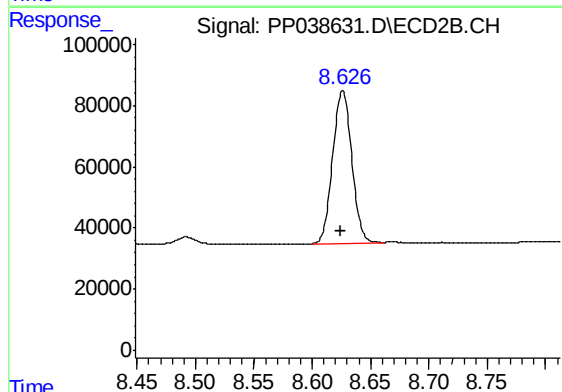
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 1293677
Conc: 444.36 ng/ml



#44 AR-1268-4

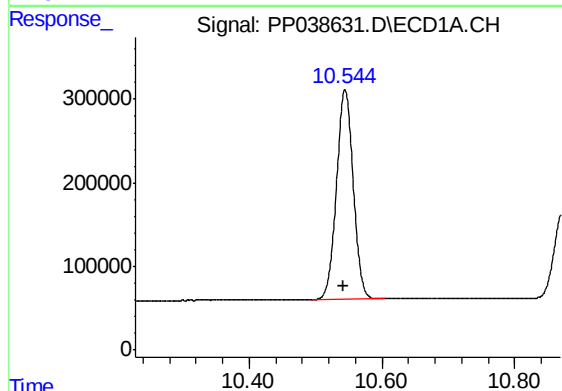
R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 573349
Conc: 470.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



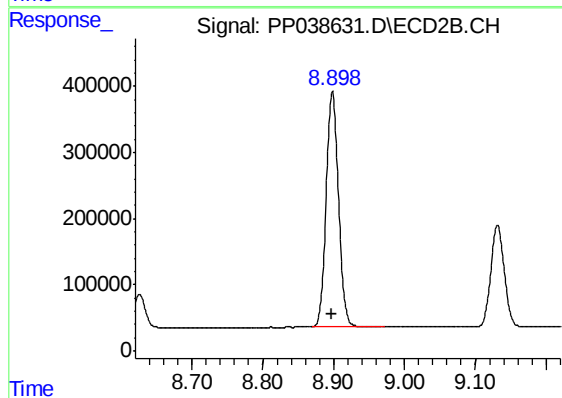
#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: 0.002 min
Response: 569190
Conc: 450.05 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 4392570
Conc: 461.04 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.001 min
Response: 4300571
Conc: 442.51 ng/ml