

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 00:22
 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 24 07:45:49 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...	4.881	3.867	1969674	1280283	48.805	53.425
2)	SA Decachlor...	10.867	9.126	2302653	2161559	93.590	88.750
Target Compounds							
9)	L2 AR-1221-2	5.233	4.214	25323	16563	71.483	77.423
20)	L4 AR-1242-5	7.177	5.977	12278	6523	17.173	10.537 #
24)	L5 AR-1248-4	7.139	0.000	17005	0	13.771	N.D. #
25)	L5 AR-1248-5	7.177	0.000	12278	0	10.042	N.D. #
26)	L6 AR-1254-1	7.115	5.977	30004	6523	26.296	4.967 #
28)	L6 AR-1254-3	7.743f	6.555	14627	10630	8.148	5.713 #
29)	L6 AR-1254-4	8.019	0.000	8830	0	6.843	N.D. #
30)	L6 AR-1254-5	8.427f	0.000	5235	0	4.233	N.D. #
32)	L7 AR-1260-2	8.150	0.000	6408	0	4.368	N.D. #
33)	L7 AR-1260-3	8.519	7.047	263538	38035	274.663	26.447 #
34)	L7 AR-1260-4	8.765	7.522	355717	404319	312.817	360.016
35)	L7 AR-1260-5	9.073	7.774	160085	172086	71.339	63.531
36)	L8 AR-1262-1	8.519	0.000	263538	0	177.283	N.D. #
37)	L8 AR-1262-2	9.073	7.774	160085	172086	60.128	55.699
38)	L8 AR-1262-3	9.380	8.059	1573840	1744943	1320.909	1388.858
39)	L8 AR-1262-4	9.475	8.124	1520475	1647830	1887.292	697.234 #
40)	L8 AR-1262-5	10.131	8.620	602740	615287	565.463	541.147
41)	L9 AR-1268-1	9.380	8.059	1573840	1744943	490.663	477.857
42)	L9 AR-1268-2	9.475	8.124	1520475	1647830	493.520	477.663
43)	L9 AR-1268-3	9.696	8.329	1325800	1398362	498.693	480.319
44)	L9 AR-1268-4	10.131	8.620	602740	615287	494.757	486.501
45)	L9 AR-1268-5	10.537	8.893	4725025	4642861	495.934	477.732

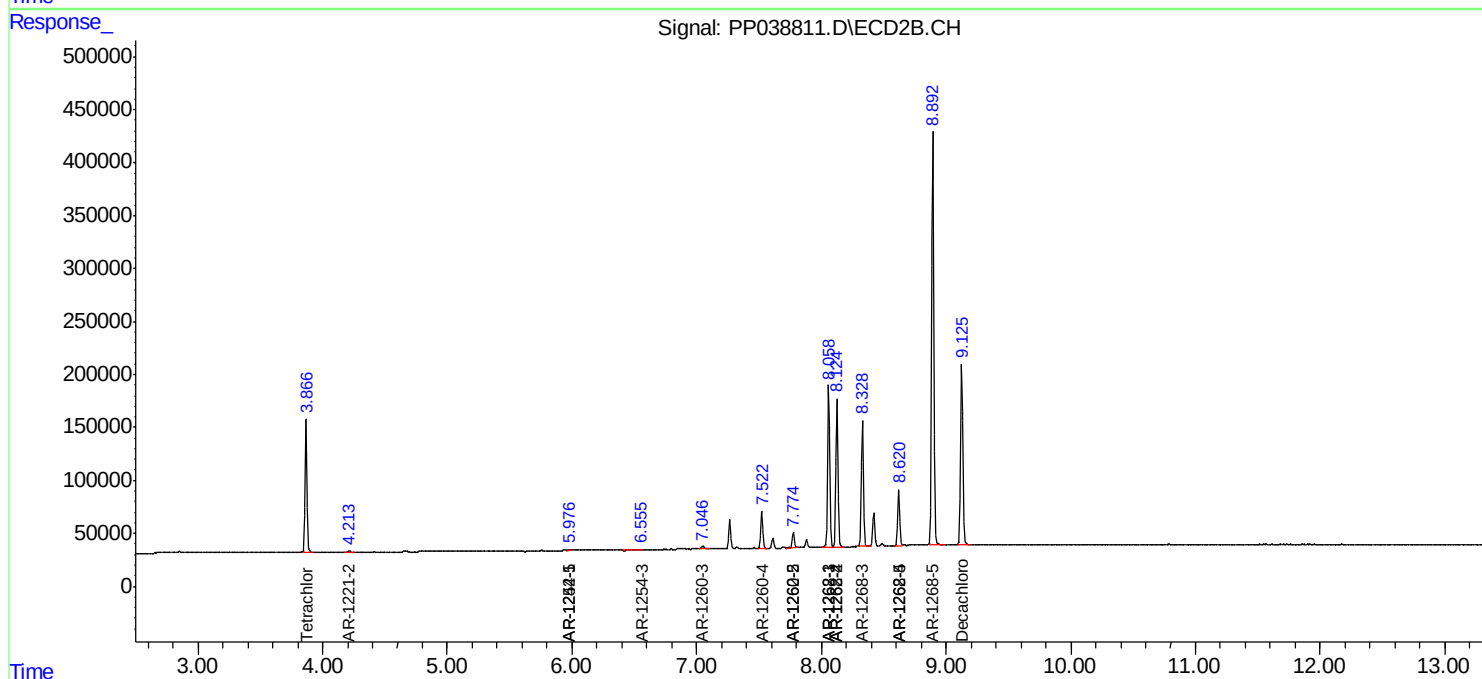
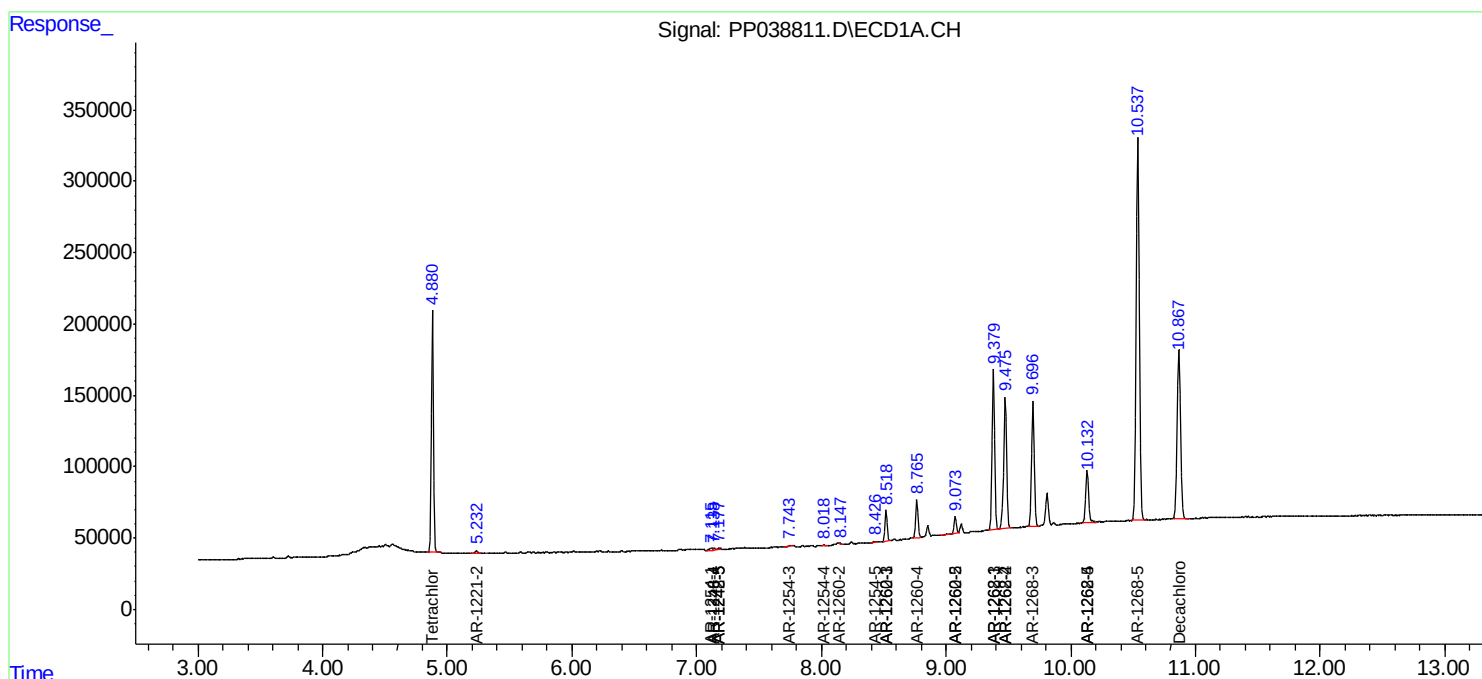
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

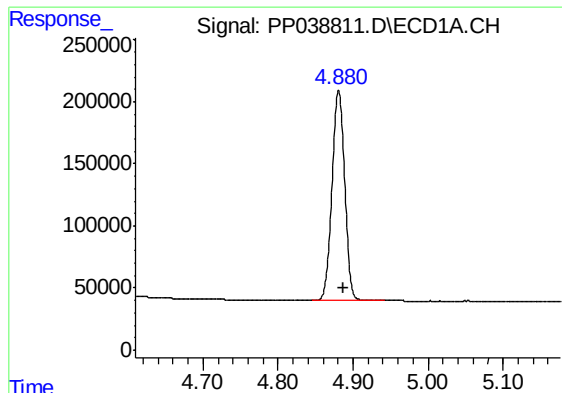
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
Data File : PP038811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 00:22
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 07:45:49 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

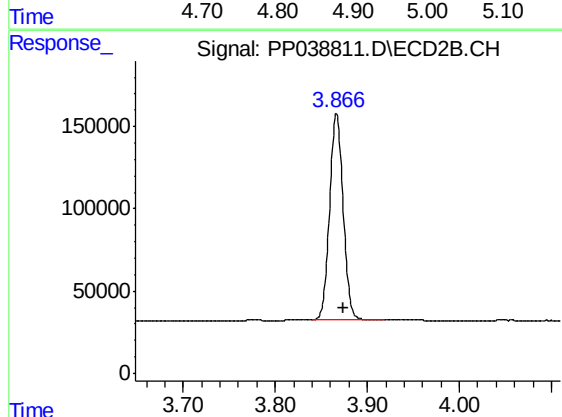




#1 Tetrachloro-m-xylene

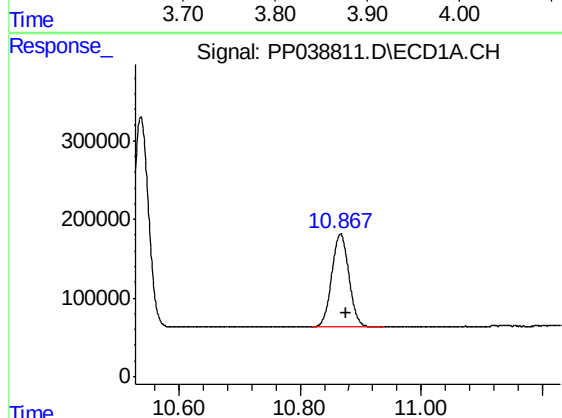
R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 1969674
Conc: 48.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



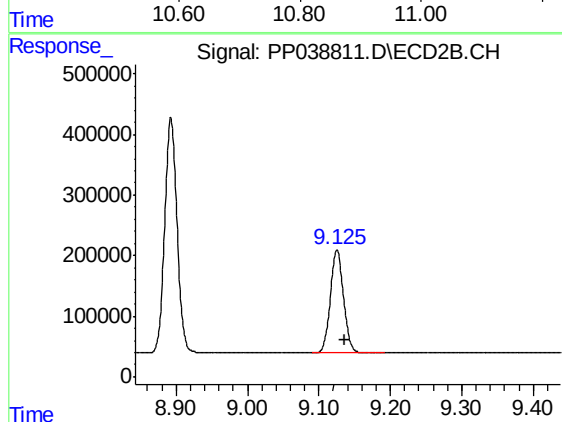
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 1280283
Conc: 53.43 ng/ml



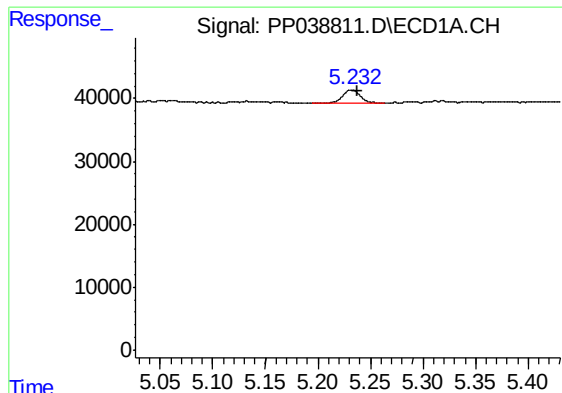
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.010 min
Response: 2302653
Conc: 93.59 ng/ml



#2 Decachlorobiphenyl

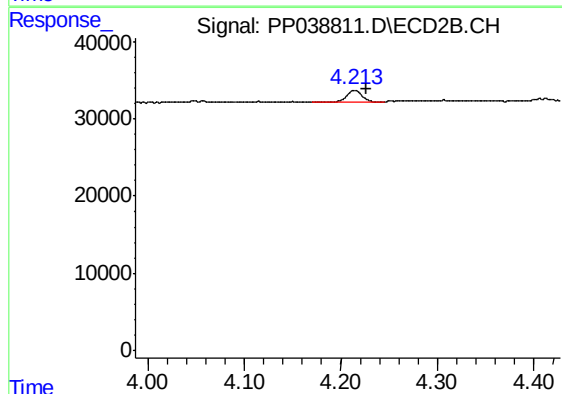
R.T.: 9.126 min
Delta R.T.: -0.010 min
Response: 2161559
Conc: 88.75 ng/ml



#9 AR-1221-2

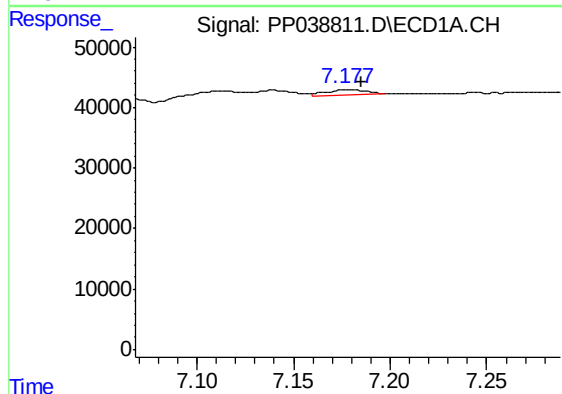
R.T.: 5.233 min
Delta R.T.: -0.005 min
Response: 25323
Conc: 71.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



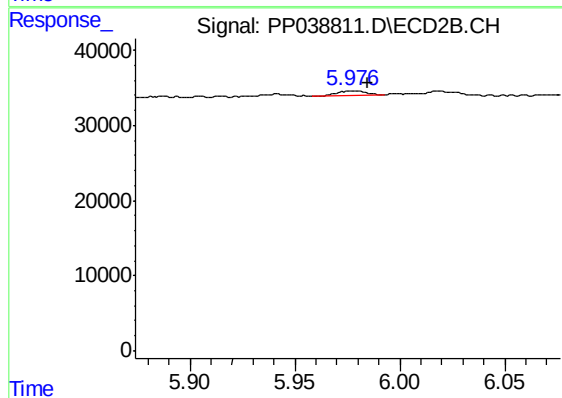
#9 AR-1221-2

R.T.: 4.214 min
Delta R.T.: -0.013 min
Response: 16563
Conc: 77.42 ng/ml



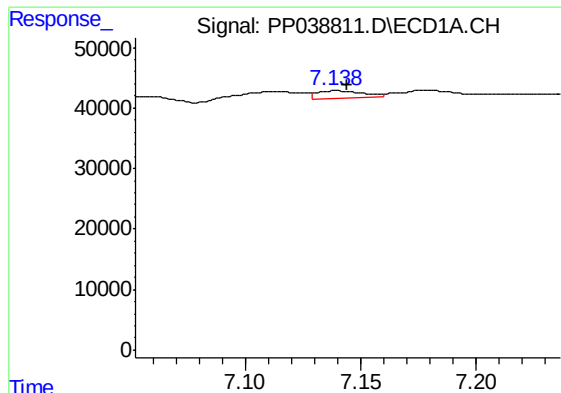
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 12278
Conc: 17.17 ng/ml



#20 AR-1242-5

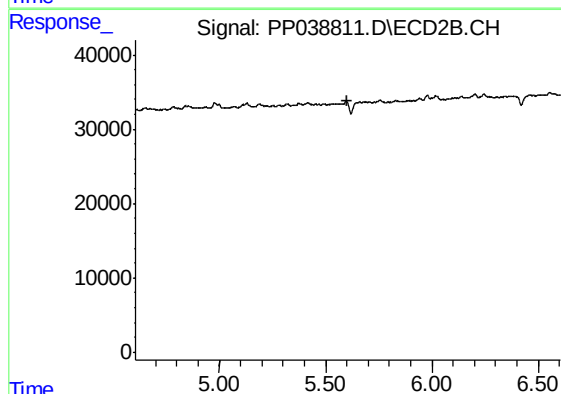
R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 6523
Conc: 10.54 ng/ml



#24 AR-1248-4

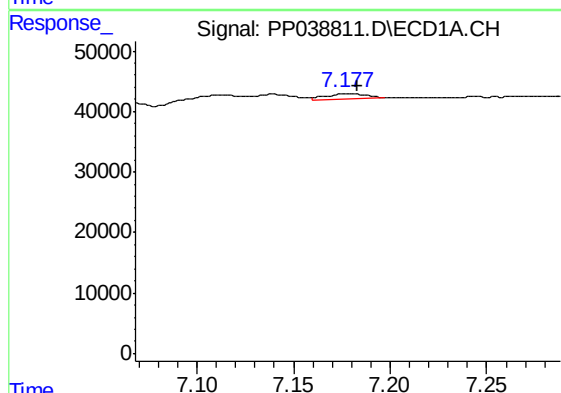
R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 17005
Conc: 13.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



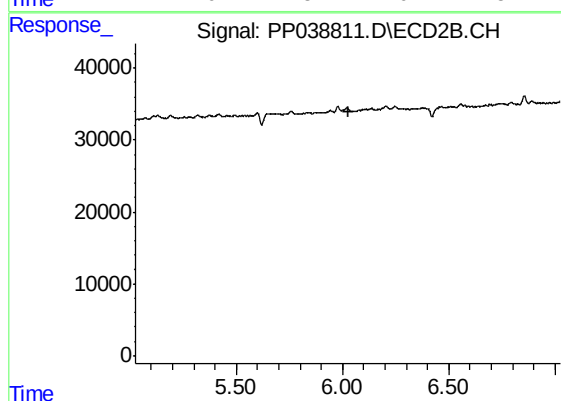
#24 AR-1248-4

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



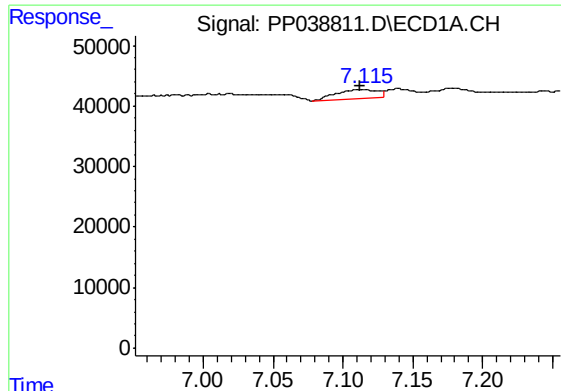
#25 AR-1248-5

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 12278
Conc: 10.04 ng/ml



#25 AR-1248-5

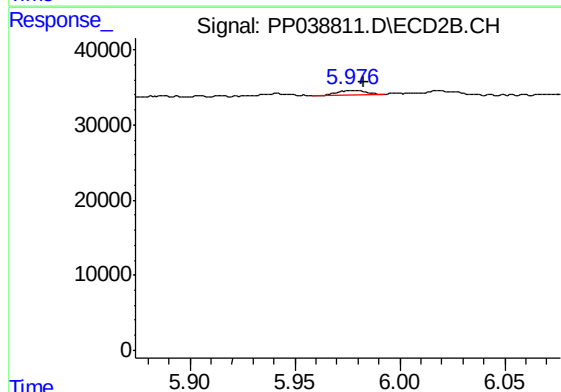
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

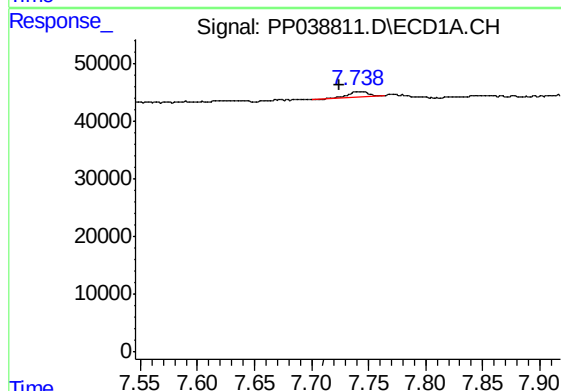
R.T.: 7.115 min
Delta R.T.: 0.002 min
Response: 30004
Conc: 26.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



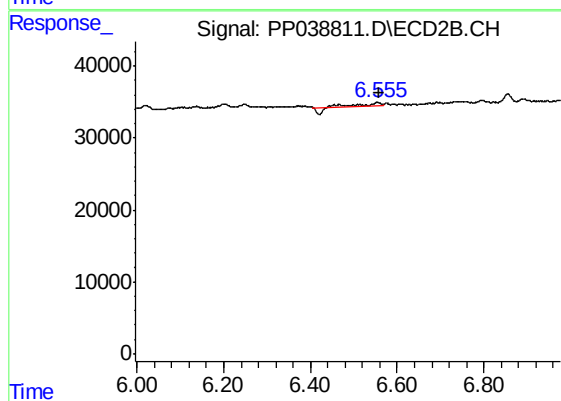
#26 AR-1254-1

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 6523
Conc: 4.97 ng/ml



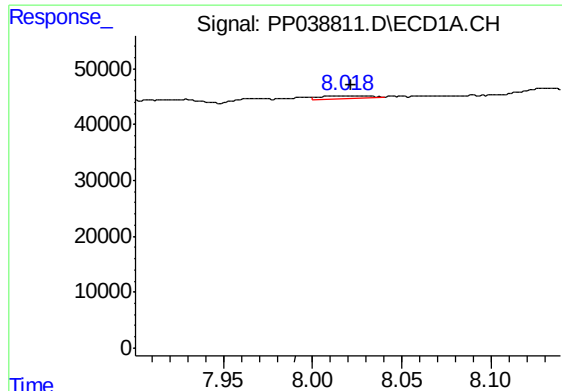
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: 0.018 min
Response: 14627
Conc: 8.15 ng/ml



#28 AR-1254-3

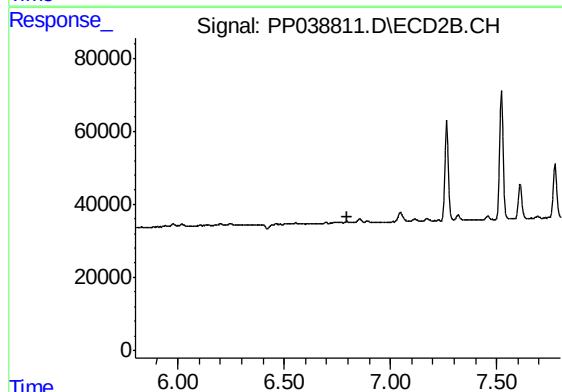
R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 10630
Conc: 5.71 ng/ml



#29 AR-1254-4

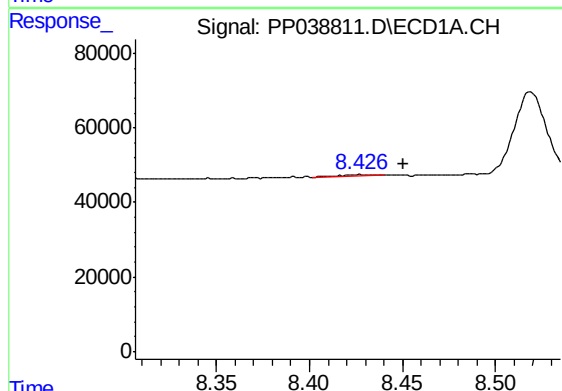
R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 8830
Conc: 6.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



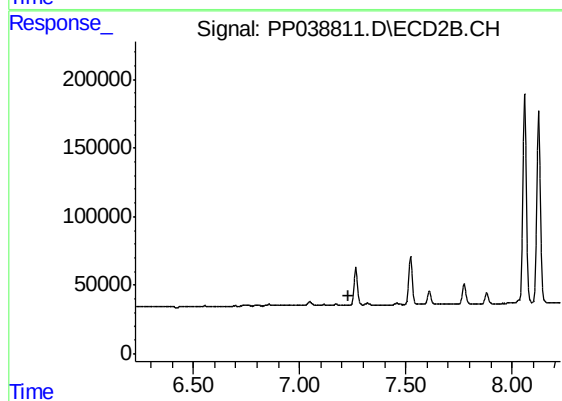
#29 AR-1254-4

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



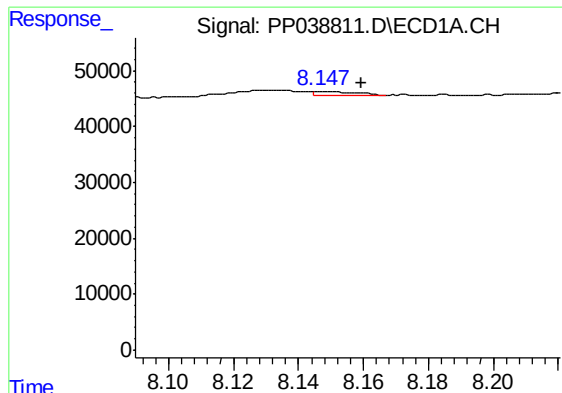
#30 AR-1254-5

R.T.: 8.427 min
Delta R.T.: -0.023 min
Response: 5235
Conc: 4.23 ng/ml



#30 AR-1254-5

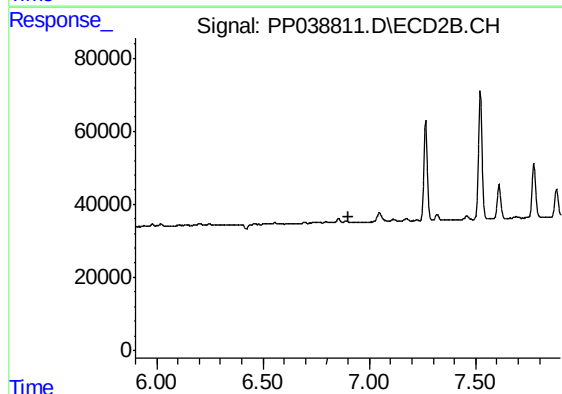
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#32 AR-1260-2

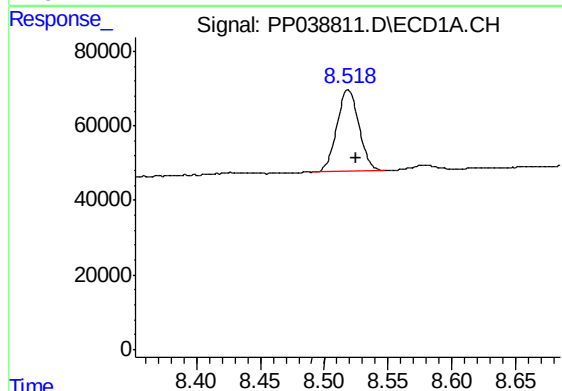
R.T.: 8.150 min
Delta R.T.: -0.010 min
Response: 6408
Conc: 4.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



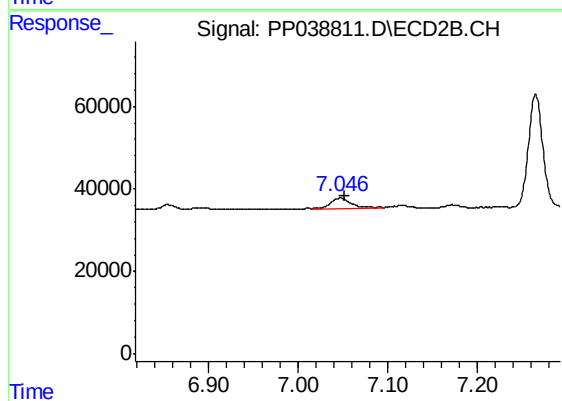
#32 AR-1260-2

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



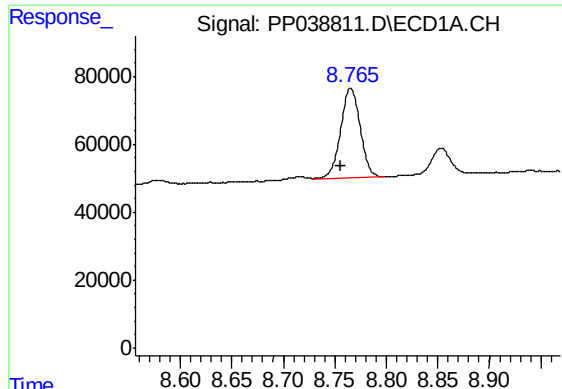
#33 AR-1260-3

R.T.: 8.519 min
Delta R.T.: -0.007 min
Response: 263538
Conc: 274.66 ng/ml



#33 AR-1260-3

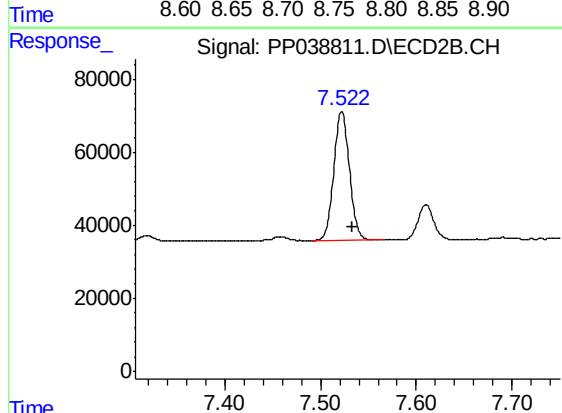
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 38035
Conc: 26.45 ng/ml



#34 AR-1260-4

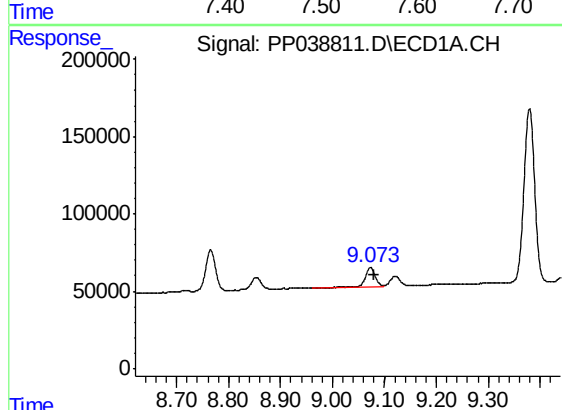
R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 355717
Conc: 312.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



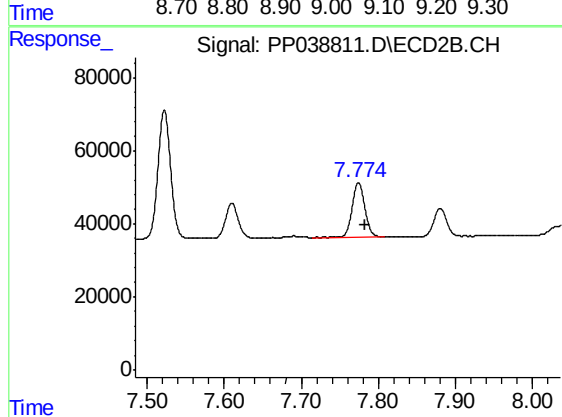
#34 AR-1260-4

R.T.: 7.522 min
Delta R.T.: -0.011 min
Response: 404319
Conc: 360.02 ng/ml



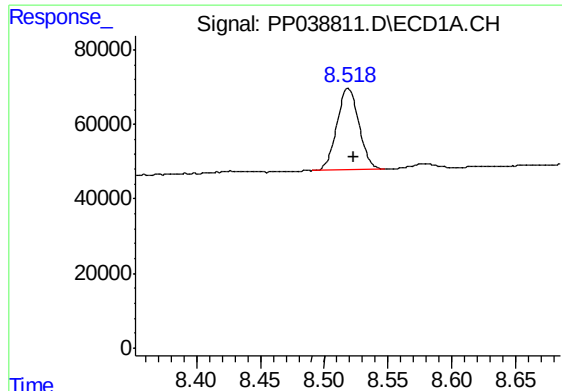
#35 AR-1260-5

R.T.: 9.073 min
Delta R.T.: -0.007 min
Response: 160085
Conc: 71.34 ng/ml



#35 AR-1260-5

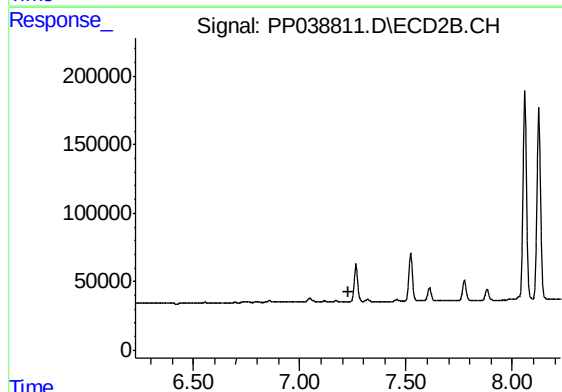
R.T.: 7.774 min
Delta R.T.: -0.008 min
Response: 172086
Conc: 63.53 ng/ml



#36 AR-1262-1

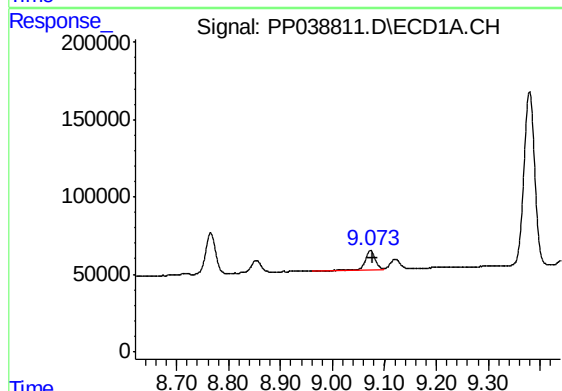
R.T.: 8.519 min
Delta R.T.: -0.004 min
Response: 263538
Conc: 177.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



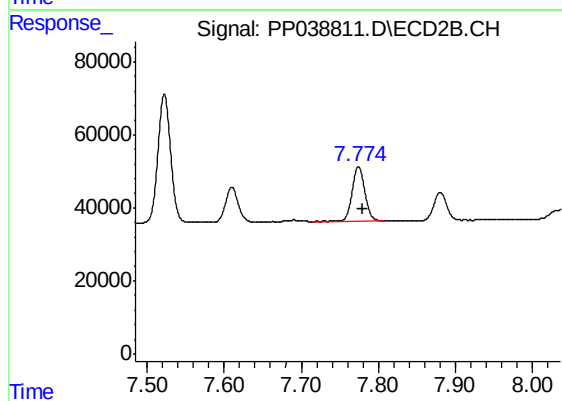
#36 AR-1262-1

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



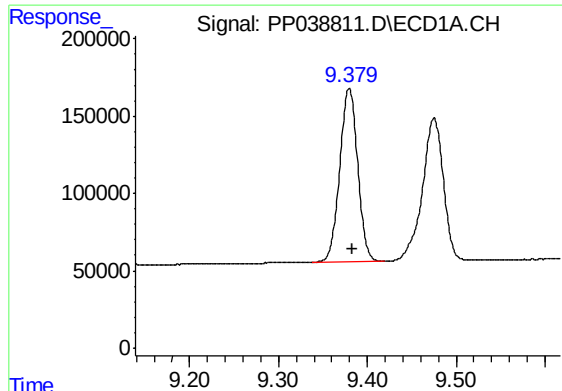
#37 AR-1262-2

R.T.: 9.073 min
Delta R.T.: -0.003 min
Response: 160085
Conc: 60.13 ng/ml



#37 AR-1262-2

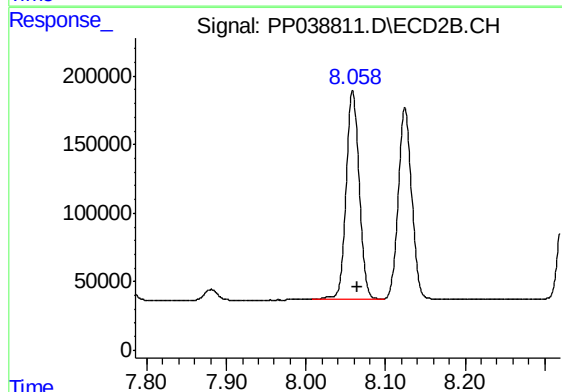
R.T.: 7.774 min
Delta R.T.: -0.005 min
Response: 172086
Conc: 55.70 ng/ml



#38 AR-1262-3

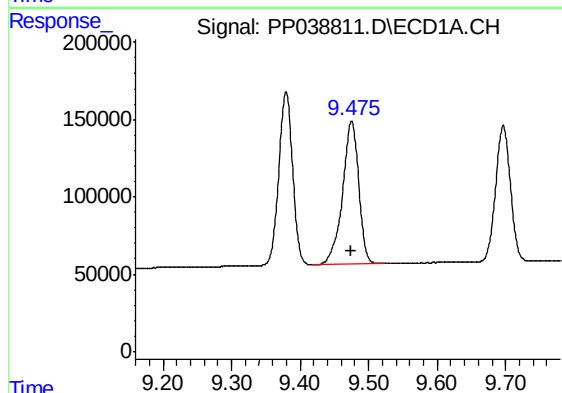
R.T.: 9.380 min
Delta R.T.: -0.004 min
Response: 1573840
Conc: 1320.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



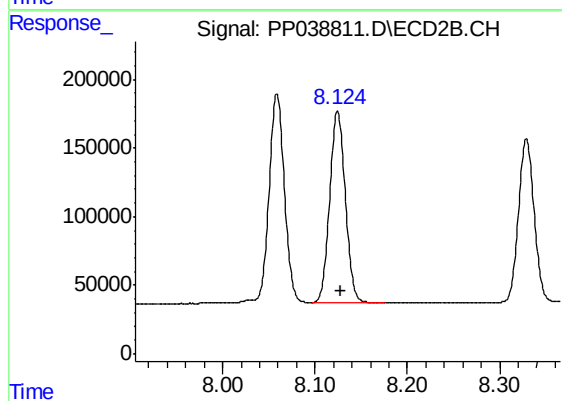
#38 AR-1262-3

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 1744943
Conc: 1388.86 ng/ml



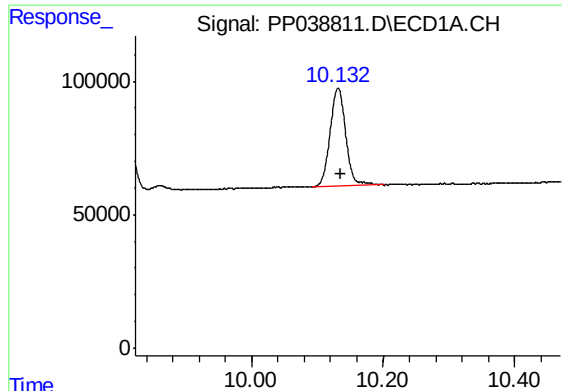
#39 AR-1262-4

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 1520475
Conc: 1887.29 ng/ml



#39 AR-1262-4

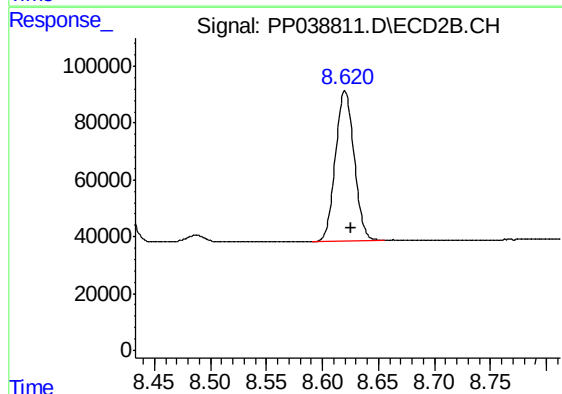
R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 1647830
Conc: 697.23 ng/ml



#40 AR-1262-5

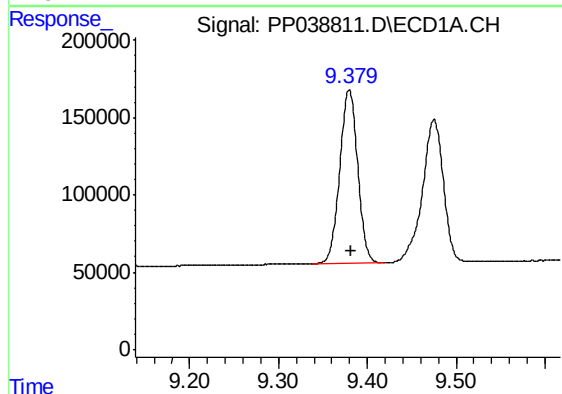
R.T.: 10.131 min
Delta R.T.: -0.004 min
Response: 602740
Conc: 565.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



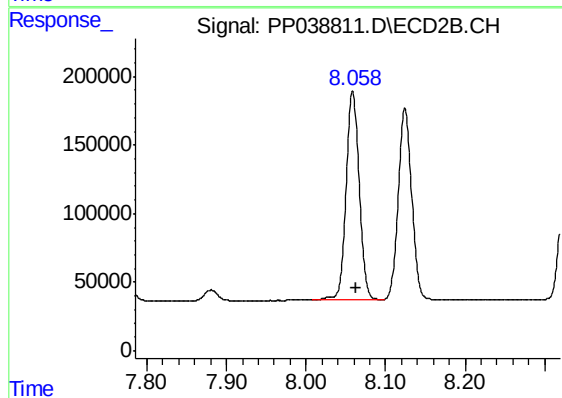
#40 AR-1262-5

R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 615287
Conc: 541.15 ng/ml



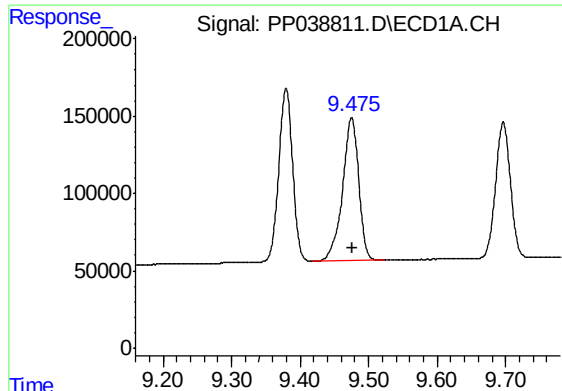
#41 AR-1268-1

R.T.: 9.380 min
Delta R.T.: -0.003 min
Response: 1573840
Conc: 490.66 ng/ml



#41 AR-1268-1

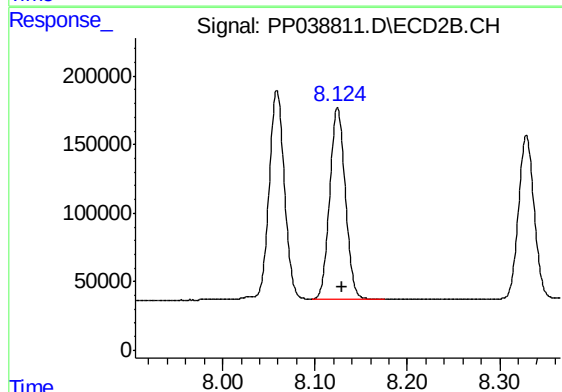
R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 1744943
Conc: 477.86 ng/ml



#42 AR-1268-2

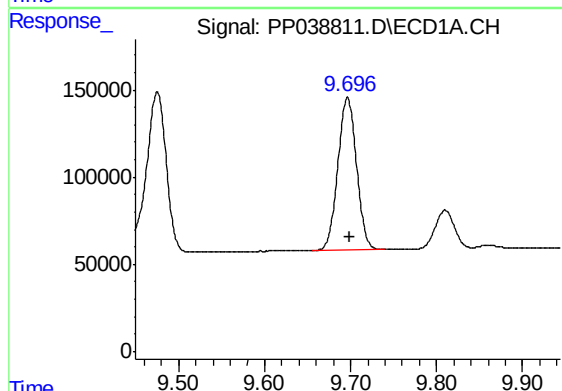
R.T.: 9.475 min
Delta R.T.: -0.002 min
Response: 1520475
Conc: 493.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



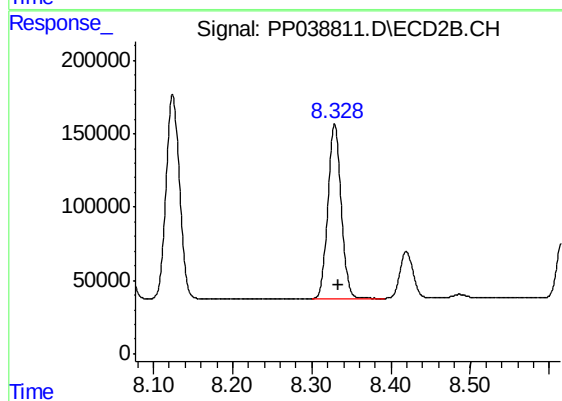
#42 AR-1268-2

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 1647830
Conc: 477.66 ng/ml



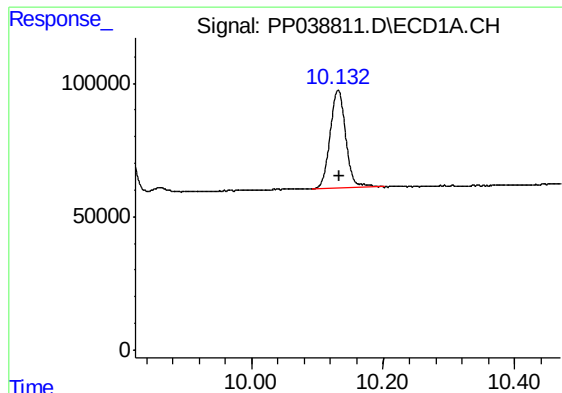
#43 AR-1268-3

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 1325800
Conc: 498.69 ng/ml



#43 AR-1268-3

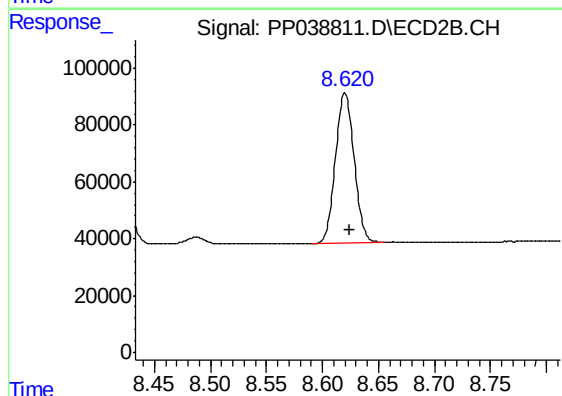
R.T.: 8.329 min
Delta R.T.: -0.005 min
Response: 1398362
Conc: 480.32 ng/ml



#44 AR-1268-4

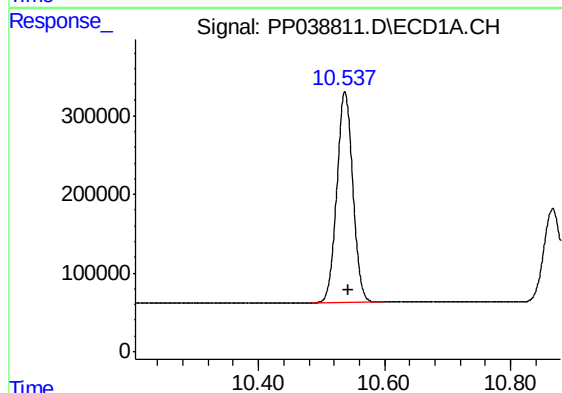
R.T.: 10.131 min
Delta R.T.: -0.003 min
Response: 602740
Conc: 494.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



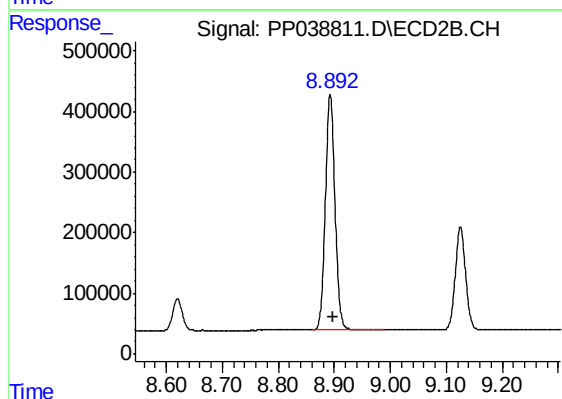
#44 AR-1268-4

R.T.: 8.620 min
Delta R.T.: -0.005 min
Response: 615287
Conc: 486.50 ng/ml



#45 AR-1268-5

R.T.: 10.537 min
Delta R.T.: -0.005 min
Response: 4725025
Conc: 495.93 ng/ml



#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 4642861
Conc: 477.73 ng/ml