

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2021 1:30
 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 25 09:52:32 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...	4.880	3.866	2045375	1344525	50.681	56.106
2)	SA Decachlor...	10.861	9.123	2358427	2261957	95.857	92.872
Target Compounds							
9)	L2 AR-1221-2	5.230	4.214	28274	16925	79.814	79.117
20)	L4 AR-1242-5	7.177	5.999	30002	5519	41.963	8.915 #
24)	L5 AR-1248-4	7.138	0.000	33517	0	27.143	N.D. #
25)	L5 AR-1248-5	7.177	5.999f	30002	5519	24.538	6.112 #
26)	L6 AR-1254-1	7.115	5.999f	97495	5519	85.446	4.202 #
28)	L6 AR-1254-3	7.741f	6.553	31618	35174	17.613	18.903
29)	L6 AR-1254-4	8.017	0.000	31835	0	24.672	N.D. #
30)	L6 AR-1254-5	8.427f	0.000	5467	0	4.420	N.D. #
32)	L7 AR-1260-2	8.143f	0.000	11003	0	7.499	N.D. #
33)	L7 AR-1260-3	8.516	7.043	277401	37488	289.111	26.067 #
34)	L7 AR-1260-4	8.763	7.519	367929	423988	323.557	377.530
35)	L7 AR-1260-5	9.070	7.771	163211	176483	72.733	65.155
36)	L8 AR-1262-1	8.516	0.000	277401	0	186.608	N.D. #
37)	L8 AR-1262-2	9.070	7.771	163211	176483	61.302	57.122
38)	L8 AR-1262-3	9.375	8.056	1617285	1828021	1357.372	1454.982
39)	L8 AR-1262-4	9.472	8.122	1580092	1730639	1961.292	732.273 #
40)	L8 AR-1262-5	10.126	8.618	623323	644304	584.773	566.667
41)	L9 AR-1268-1	9.375	8.056	1617285	1828021	504.207	500.608
42)	L9 AR-1268-2	9.472	8.122	1580092	1730639	512.871	501.667
43)	L9 AR-1268-3	9.692	8.326	1371025	1463780	515.704	502.789
44)	L9 AR-1268-4	10.126	8.618	623323	644304	511.652	509.444
45)	L9 AR-1268-5	10.532	8.890	4901743	4861647	514.482	500.244

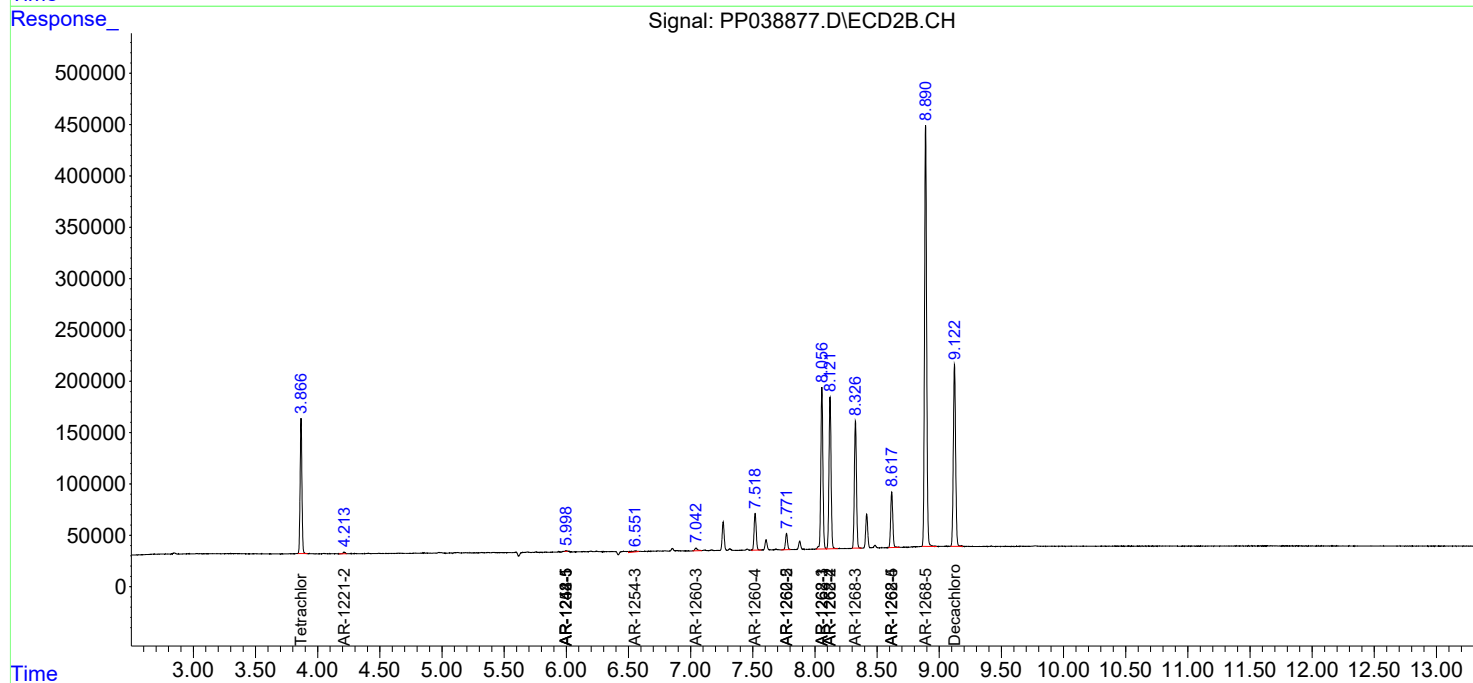
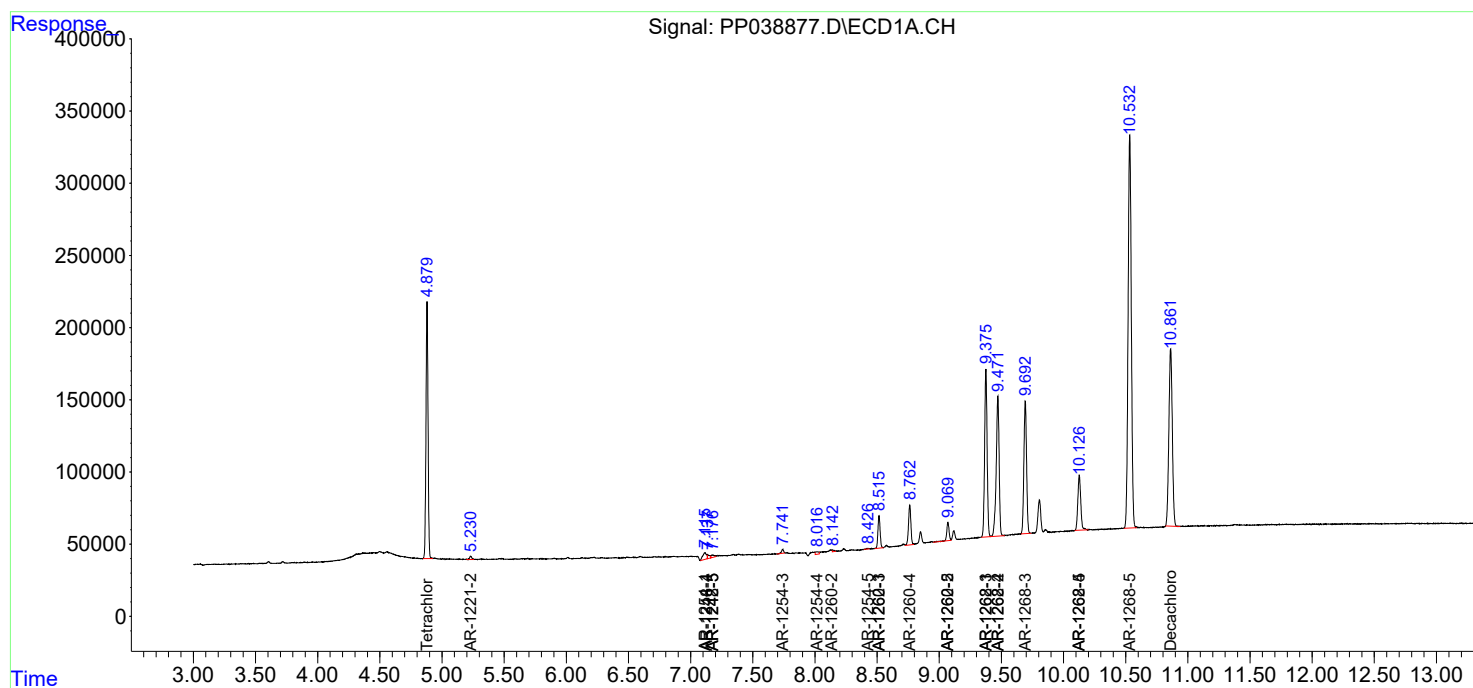
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

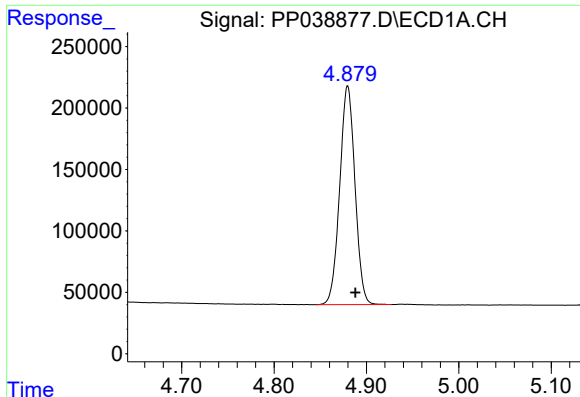
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 1:30
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 09:52:32 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

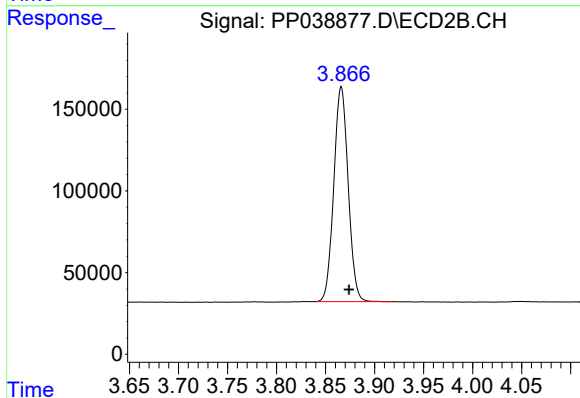




#1 Tetrachloro-m-xylene

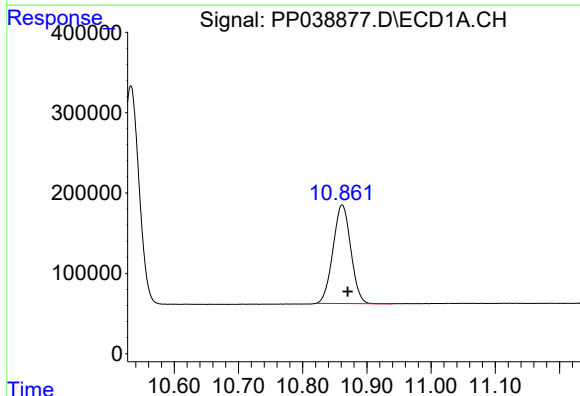
R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 2045375
Conc: 50.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



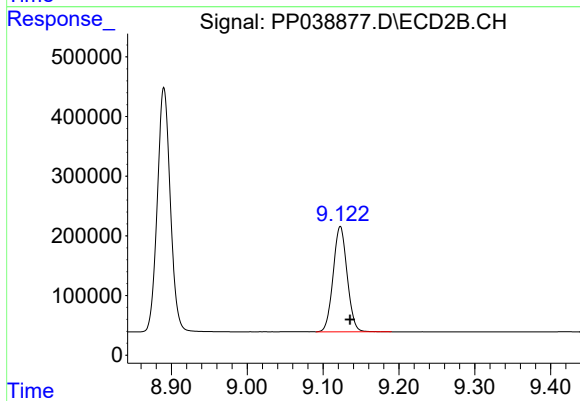
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 1344525
Conc: 56.11 ng/ml



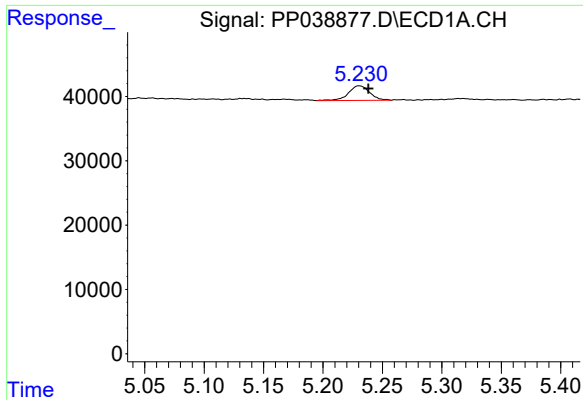
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.009 min
Response: 2358427
Conc: 95.86 ng/ml



#2 Decachlorobiphenyl

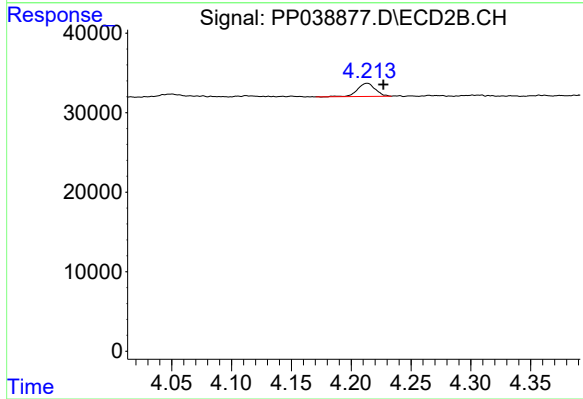
R.T.: 9.123 min
Delta R.T.: -0.013 min
Response: 2261957
Conc: 92.87 ng/ml



#9 AR-1221-2

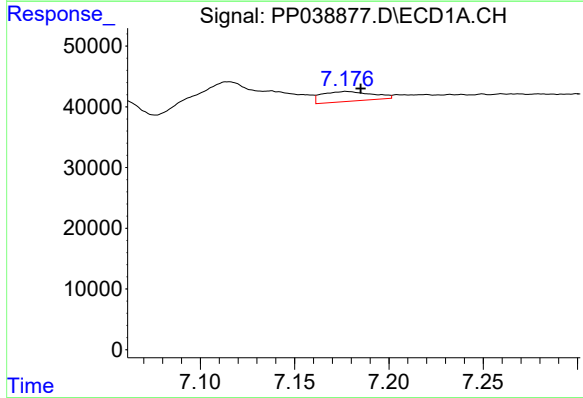
R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 28274
Conc: 79.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



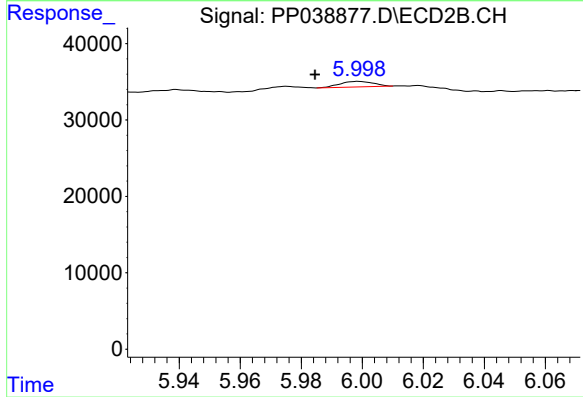
#9 AR-1221-2

R.T.: 4.214 min
Delta R.T.: -0.013 min
Response: 16925
Conc: 79.12 ng/ml



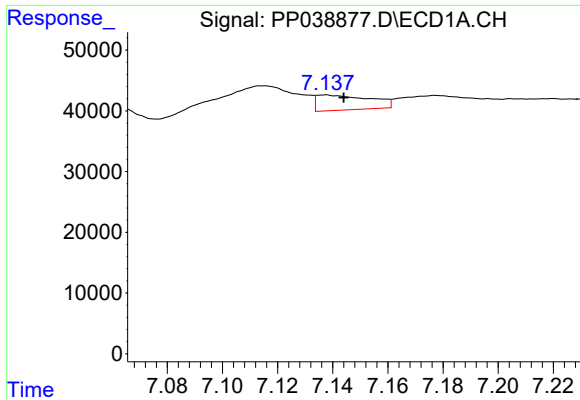
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 30002
Conc: 41.96 ng/ml



#20 AR-1242-5

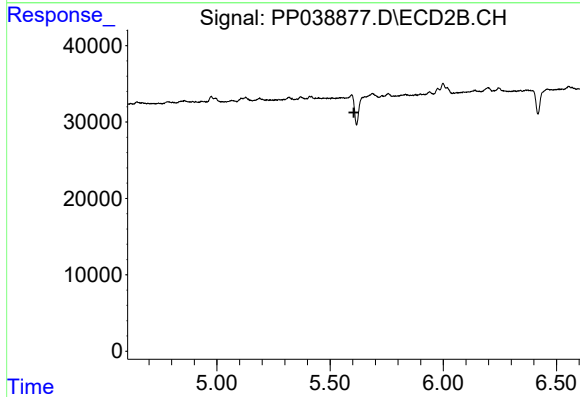
R.T.: 5.999 min
Delta R.T.: 0.014 min
Response: 5519
Conc: 8.91 ng/ml



#24 AR-1248-4

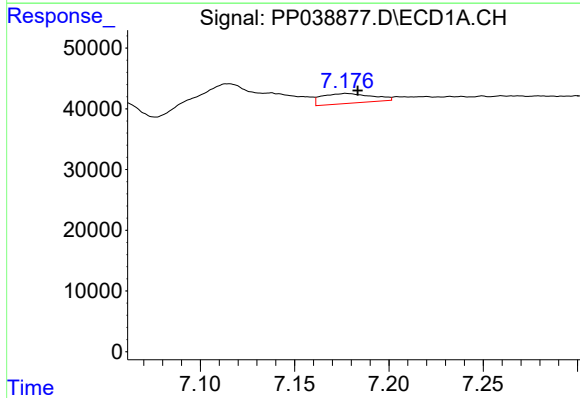
R.T.: 7.138 min
Delta R.T.: -0.006 min
Response: 33517
Conc: 27.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



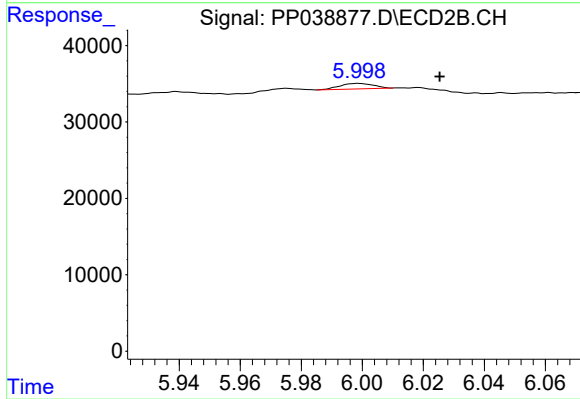
#24 AR-1248-4

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



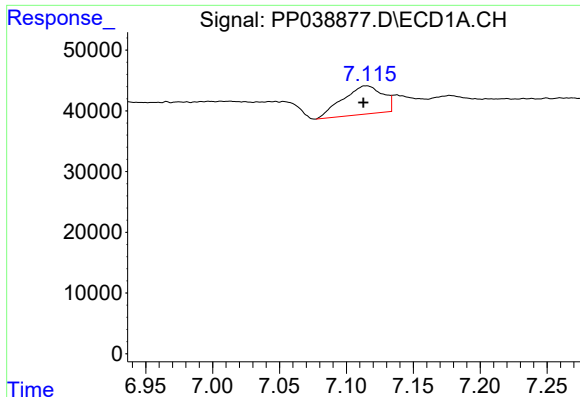
#25 AR-1248-5

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 30002
Conc: 24.54 ng/ml



#25 AR-1248-5

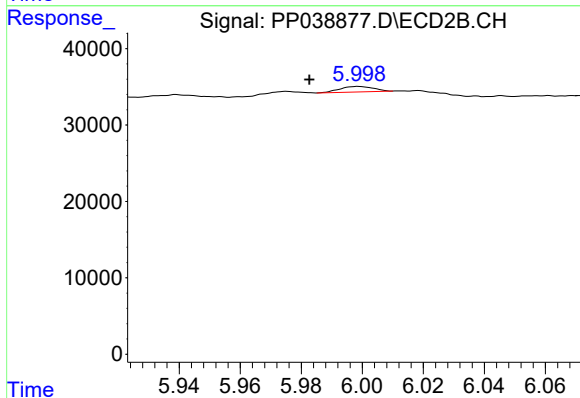
R.T.: 5.999 min
Delta R.T.: -0.027 min
Response: 5519
Conc: 6.11 ng/ml



#26 AR-1254-1

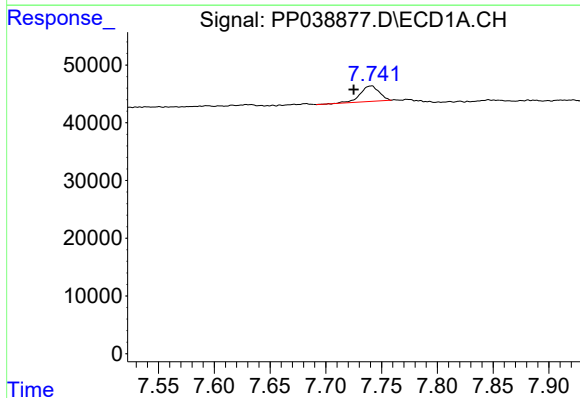
R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 97495
Conc: 85.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



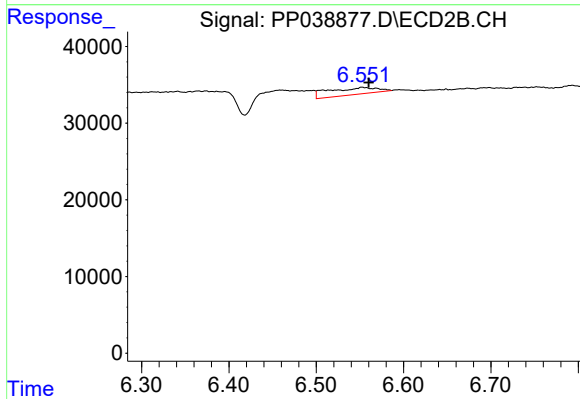
#26 AR-1254-1

R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 5519
Conc: 4.20 ng/ml



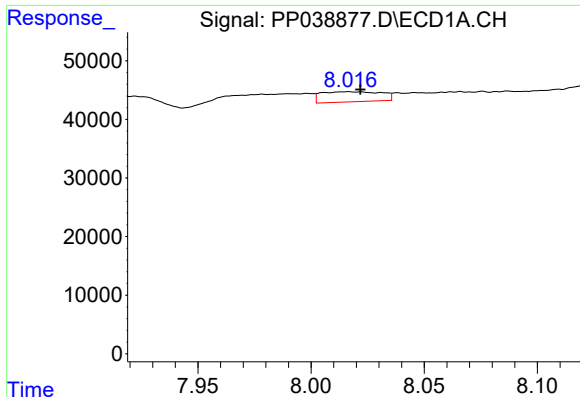
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 31618
Conc: 17.61 ng/ml



#28 AR-1254-3

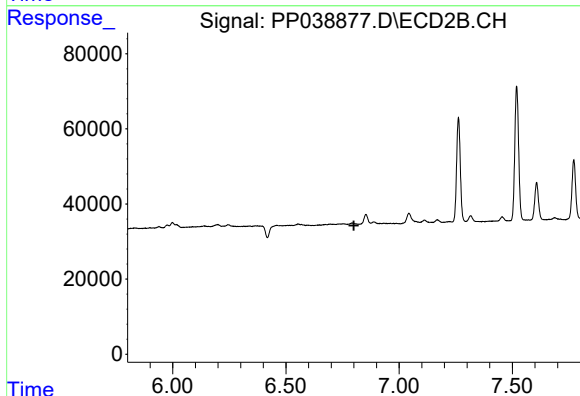
R.T.: 6.553 min
Delta R.T.: -0.008 min
Response: 35174
Conc: 18.90 ng/ml



#29 AR-1254-4

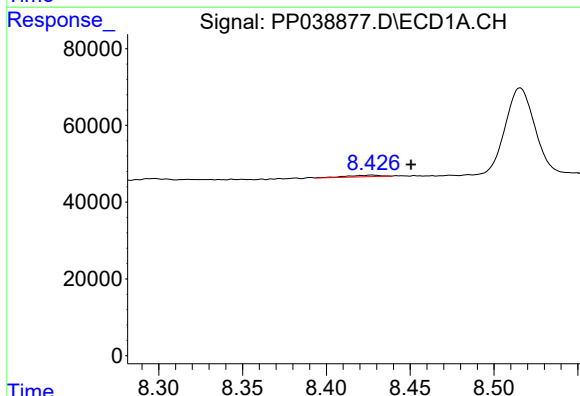
R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 31835
Conc: 24.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



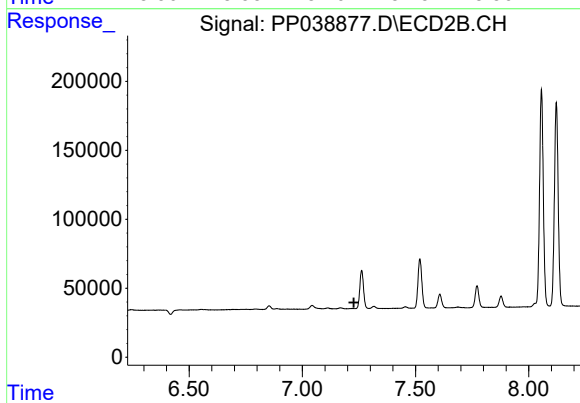
#29 AR-1254-4

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



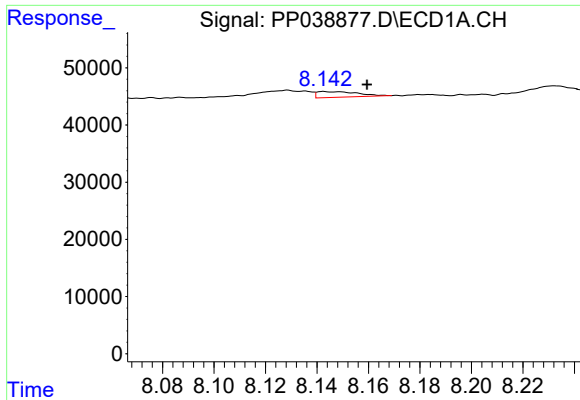
#30 AR-1254-5

R.T.: 8.427 min
Delta R.T.: -0.024 min
Response: 5467
Conc: 4.42 ng/ml



#30 AR-1254-5

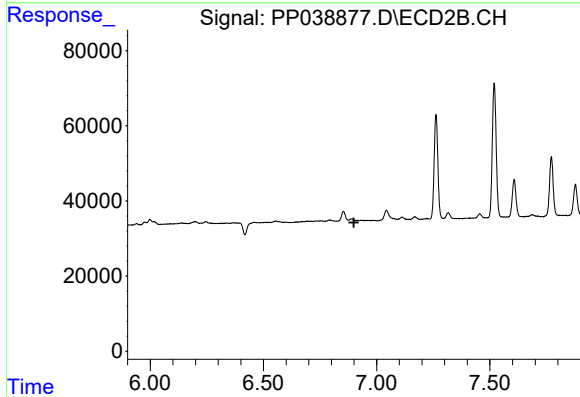
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#32 AR-1260-2

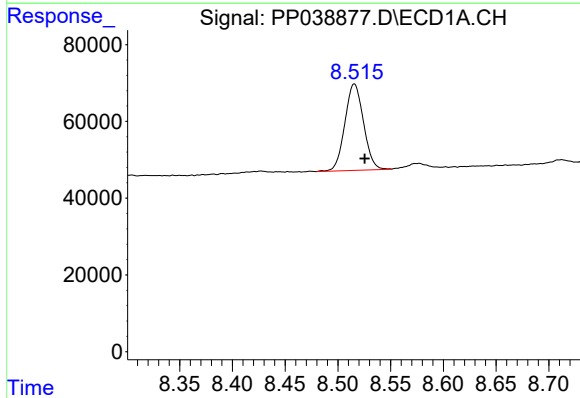
R.T.: 8.143 min
Delta R.T.: -0.017 min
Response: 11003
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



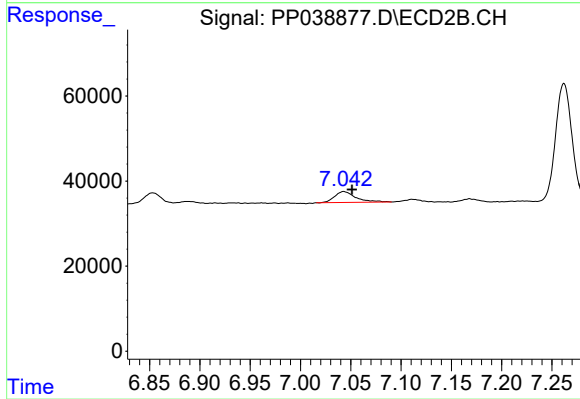
#32 AR-1260-2

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



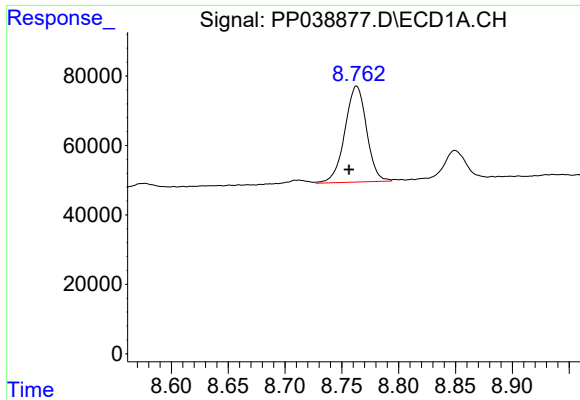
#33 AR-1260-3

R.T.: 8.516 min
Delta R.T.: -0.010 min
Response: 277401
Conc: 289.11 ng/ml



#33 AR-1260-3

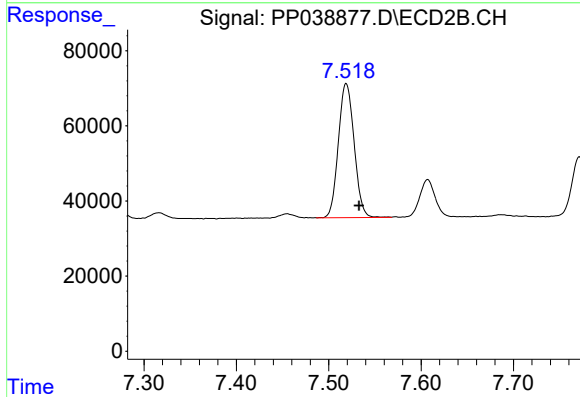
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 37488
Conc: 26.07 ng/ml



#34 AR-1260-4

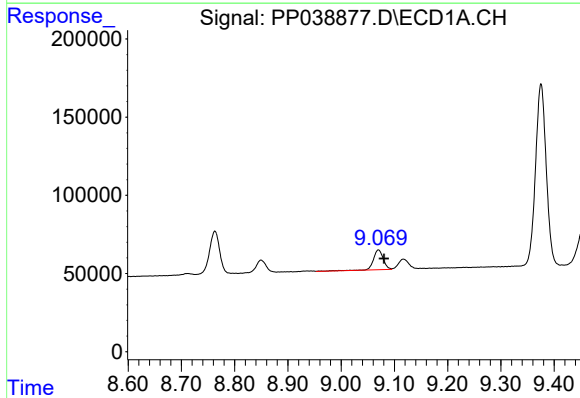
R.T.: 8.763 min
Delta R.T.: 0.007 min
Response: 367929
Conc: 323.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



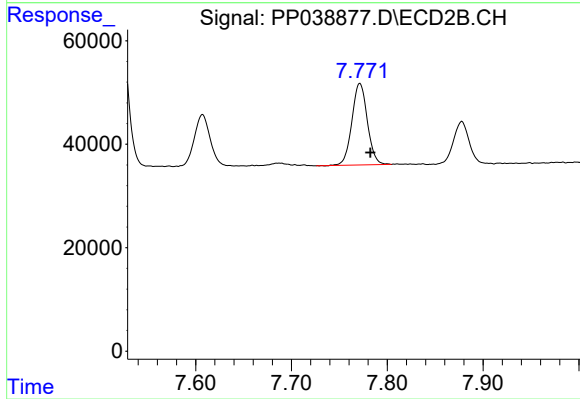
#34 AR-1260-4

R.T.: 7.519 min
Delta R.T.: -0.014 min
Response: 423988
Conc: 377.53 ng/ml



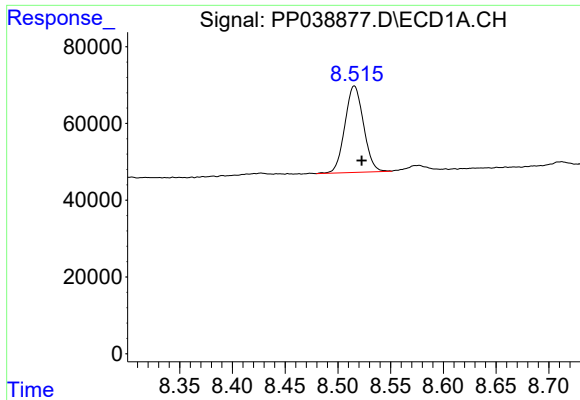
#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.011 min
Response: 163211
Conc: 72.73 ng/ml



#35 AR-1260-5

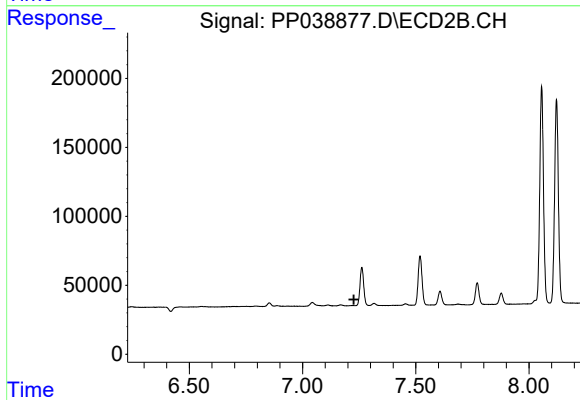
R.T.: 7.771 min
Delta R.T.: -0.011 min
Response: 176483
Conc: 65.15 ng/ml



#36 AR-1262-1

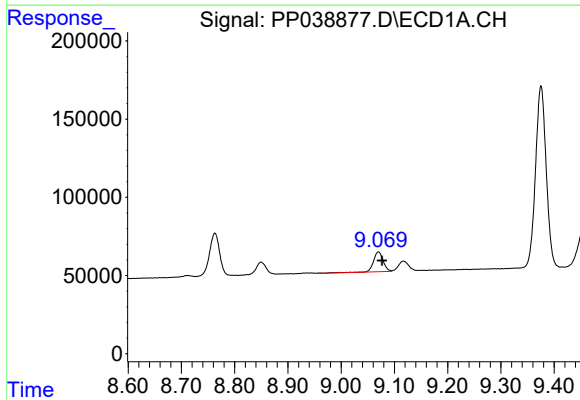
R.T.: 8.516 min
Delta R.T.: -0.007 min
Response: 277401
Conc: 186.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



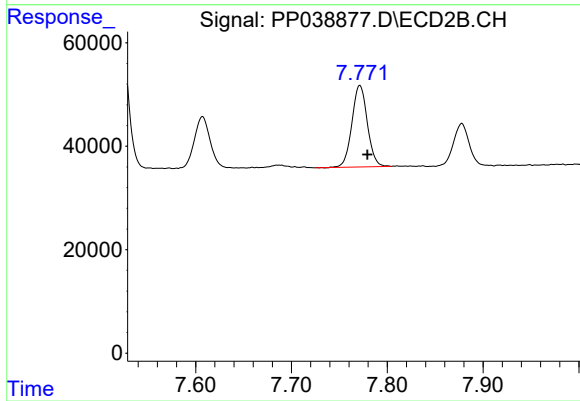
#36 AR-1262-1

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



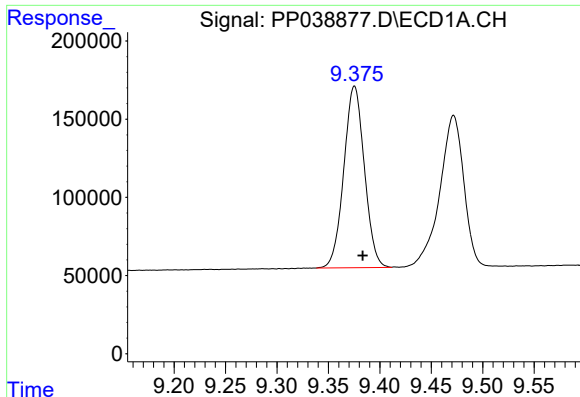
#37 AR-1262-2

R.T.: 9.070 min
Delta R.T.: -0.007 min
Response: 163211
Conc: 61.30 ng/ml



#37 AR-1262-2

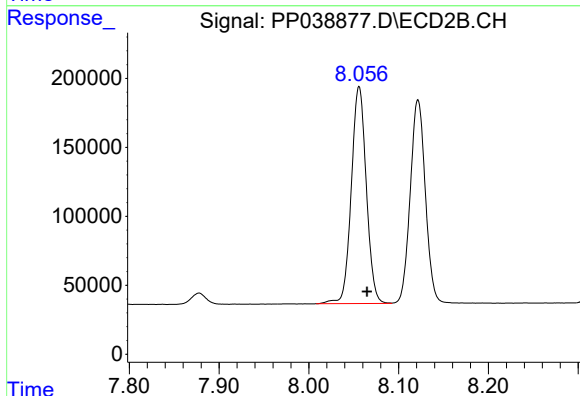
R.T.: 7.771 min
Delta R.T.: -0.008 min
Response: 176483
Conc: 57.12 ng/ml



#38 AR-1262-3

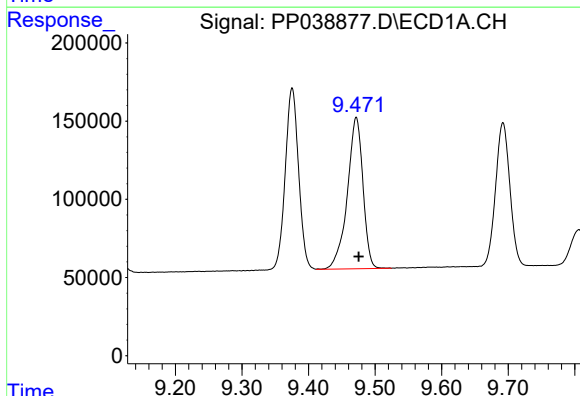
R.T.: 9.375 min
Delta R.T.: -0.008 min
Response: 1617285
Conc: 1357.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



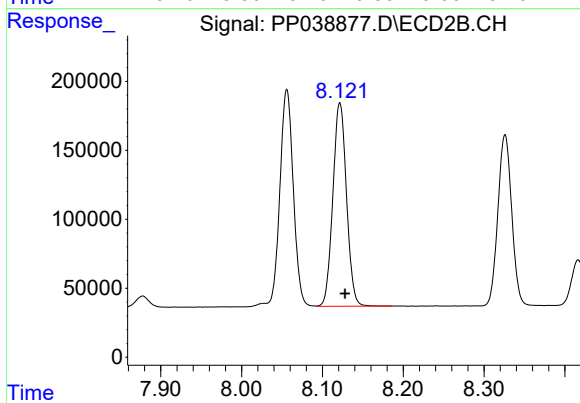
#38 AR-1262-3

R.T.: 8.056 min
Delta R.T.: -0.009 min
Response: 1828021
Conc: 1454.98 ng/ml



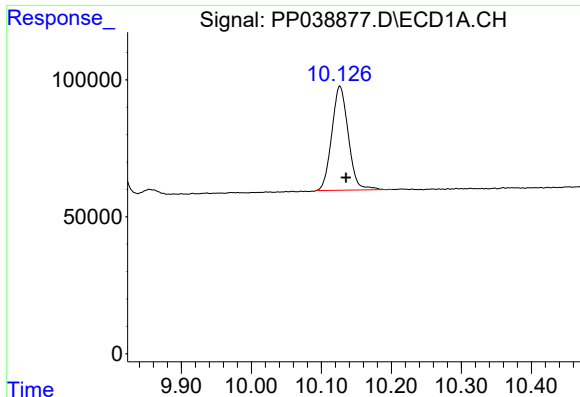
#39 AR-1262-4

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 1580092
Conc: 1961.29 ng/ml



#39 AR-1262-4

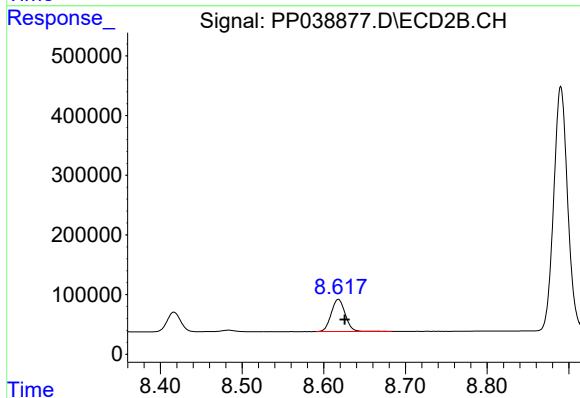
R.T.: 8.122 min
Delta R.T.: -0.006 min
Response: 1730639
Conc: 732.27 ng/ml



#40 AR-1262-5

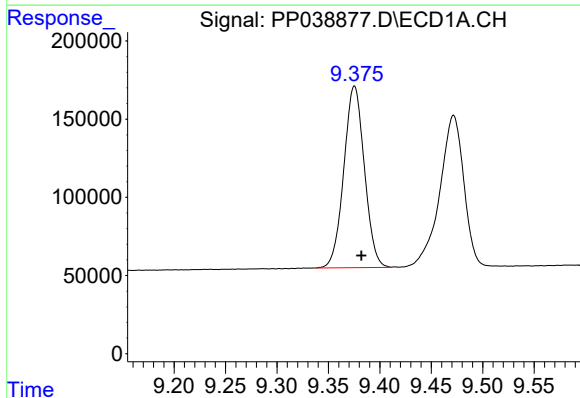
R.T.: 10.126 min
Delta R.T.: -0.009 min
Response: 623323
Conc: 584.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



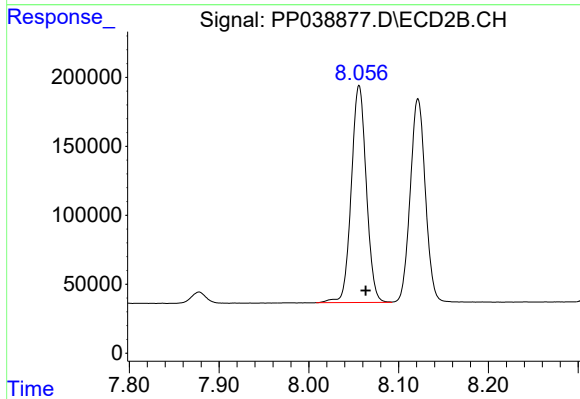
#40 AR-1262-5

R.T.: 8.618 min
Delta R.T.: -0.008 min
Response: 644304
Conc: 566.67 ng/ml



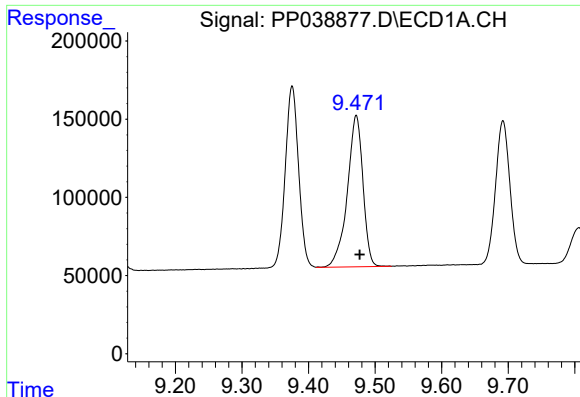
#41 AR-1268-1

R.T.: 9.375 min
Delta R.T.: -0.007 min
Response: 1617285
Conc: 504.21 ng/ml



#41 AR-1268-1

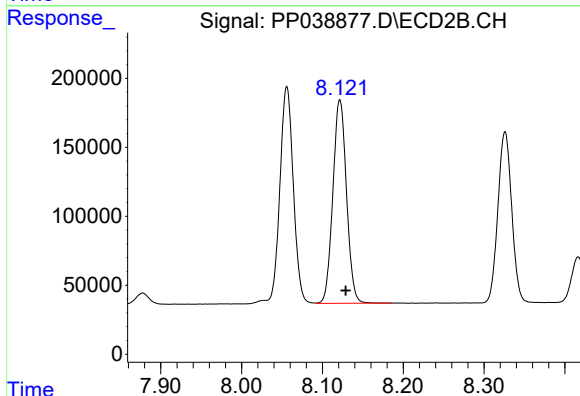
R.T.: 8.056 min
Delta R.T.: -0.007 min
Response: 1828021
Conc: 500.61 ng/ml



#42 AR-1268-2

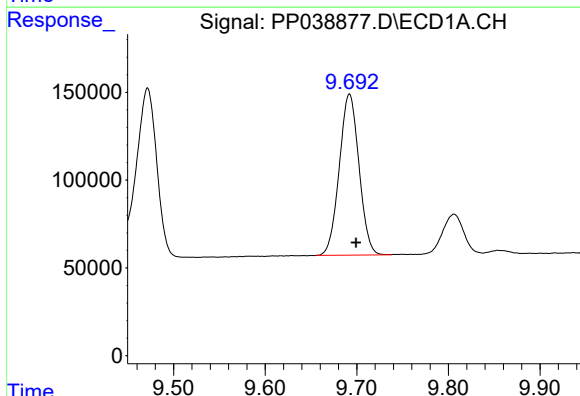
R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 1580092
Conc: 512.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



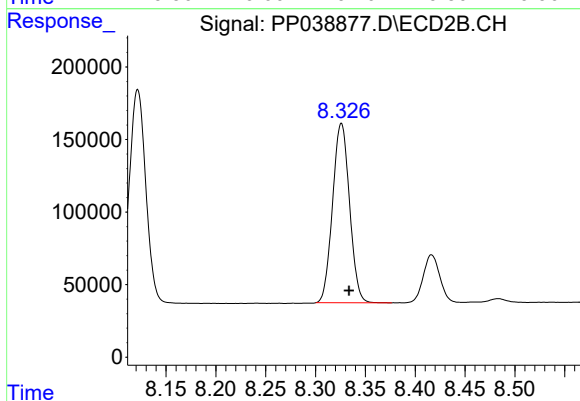
#42 AR-1268-2

R.T.: 8.122 min
Delta R.T.: -0.007 min
Response: 1730639
Conc: 501.67 ng/ml



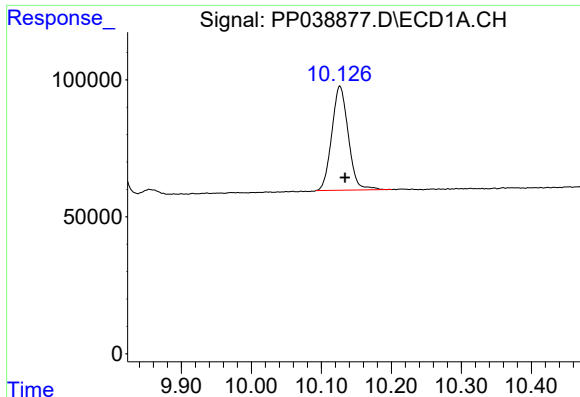
#43 AR-1268-3

R.T.: 9.692 min
Delta R.T.: -0.007 min
Response: 1371025
Conc: 515.70 ng/ml



#43 AR-1268-3

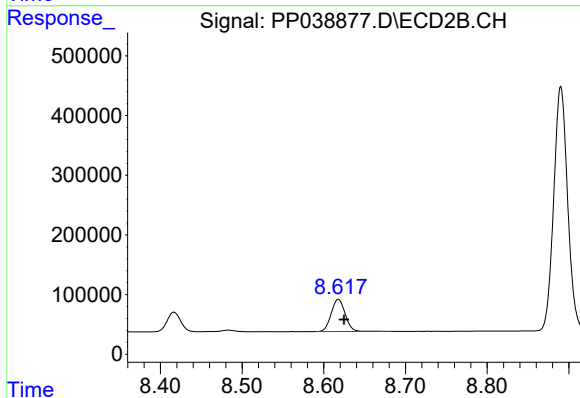
R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 1463780
Conc: 502.79 ng/ml



#44 AR-1268-4

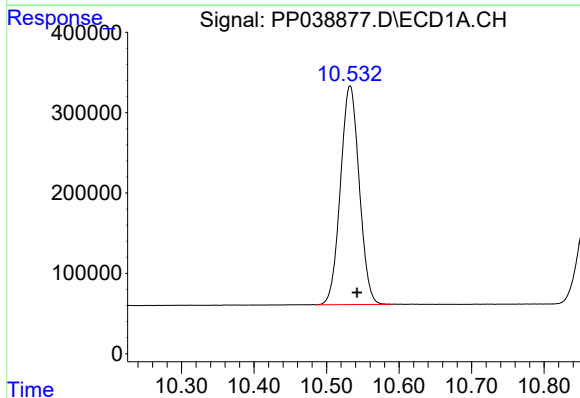
R.T.: 10.126 min
Delta R.T.: -0.008 min
Response: 623323
Conc: 511.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



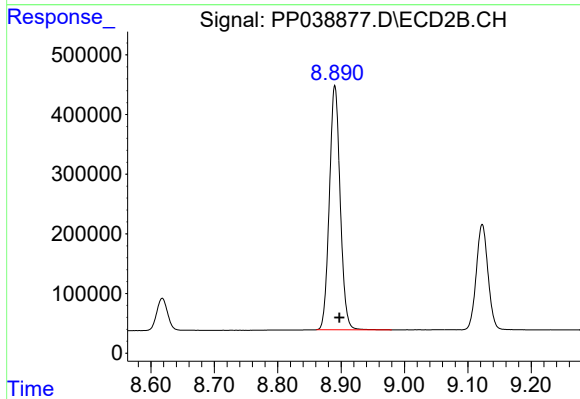
#44 AR-1268-4

R.T.: 8.618 min
Delta R.T.: -0.007 min
Response: 644304
Conc: 509.44 ng/ml



#45 AR-1268-5

R.T.: 10.532 min
Delta R.T.: -0.010 min
Response: 4901743
Conc: 514.48 ng/ml



#45 AR-1268-5

R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 4861647
Conc: 500.24 ng/ml