

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 22:54
 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 27 02:27:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.875	3.861	2092794	1341251	54.826	55.655
2)	SA Decachlor...	10.853	9.116	2312540	2146817	96.047	94.943
Target Compounds							
9)	L2 AR-1221-2	5.225	4.208	29456	17260	88.427	86.245
20)	L4 AR-1242-5	7.171	0.000	11090	0	17.482	N.D. #
24)	L5 AR-1248-4	7.135	0.000	13788	0	13.121	N.D. #
25)	L5 AR-1248-5	7.171	0.000	11090	0	10.731	N.D. #
26)	L6 AR-1254-1	7.108	0.000	18115	0	17.362	N.D. #
28)	L6 AR-1254-3	7.735f	0.000	22103	0	14.346	N.D. #
30)	L6 AR-1254-5	8.439	0.000	1685	0	1.492	N.D. #
32)	L7 AR-1260-2	8.124f	0.000	25110	0	20.847	N.D. #
33)	L7 AR-1260-3	8.511	7.039	263321	36730	298.642	26.579 #
34)	L7 AR-1260-4	8.758	7.514	350435	403046	346.267	383.357
35)	L7 AR-1260-5	9.065	7.766	154166	170679	71.140	65.753
36)	L8 AR-1262-1	8.511	0.000	263321	0	197.165	N.D. #
37)	L8 AR-1262-2	9.065	7.766	154166	170679	60.439	57.135
38)	L8 AR-1262-3	9.370	8.051	1561185	1766688	1284.832	1471.573
39)	L8 AR-1262-4	9.466	8.117	1541509	1679958	1937.069	742.913 #
40)	L8 AR-1262-5	10.120	8.613	595612	612172	573.782	571.458
41)	L9 AR-1268-1	9.370	8.051	1561185	1766688	486.422	495.326
42)	L9 AR-1268-2	9.466	8.117	1541509	1679958	491.066	498.500
43)	L9 AR-1268-3	9.687	8.320	1336407	1427472	486.635	496.846
44)	L9 AR-1268-4	10.120	8.613	595612	612172	499.524	506.150
45)	L9 AR-1268-5	10.526	8.884	4788858	4730826	491.991	498.403

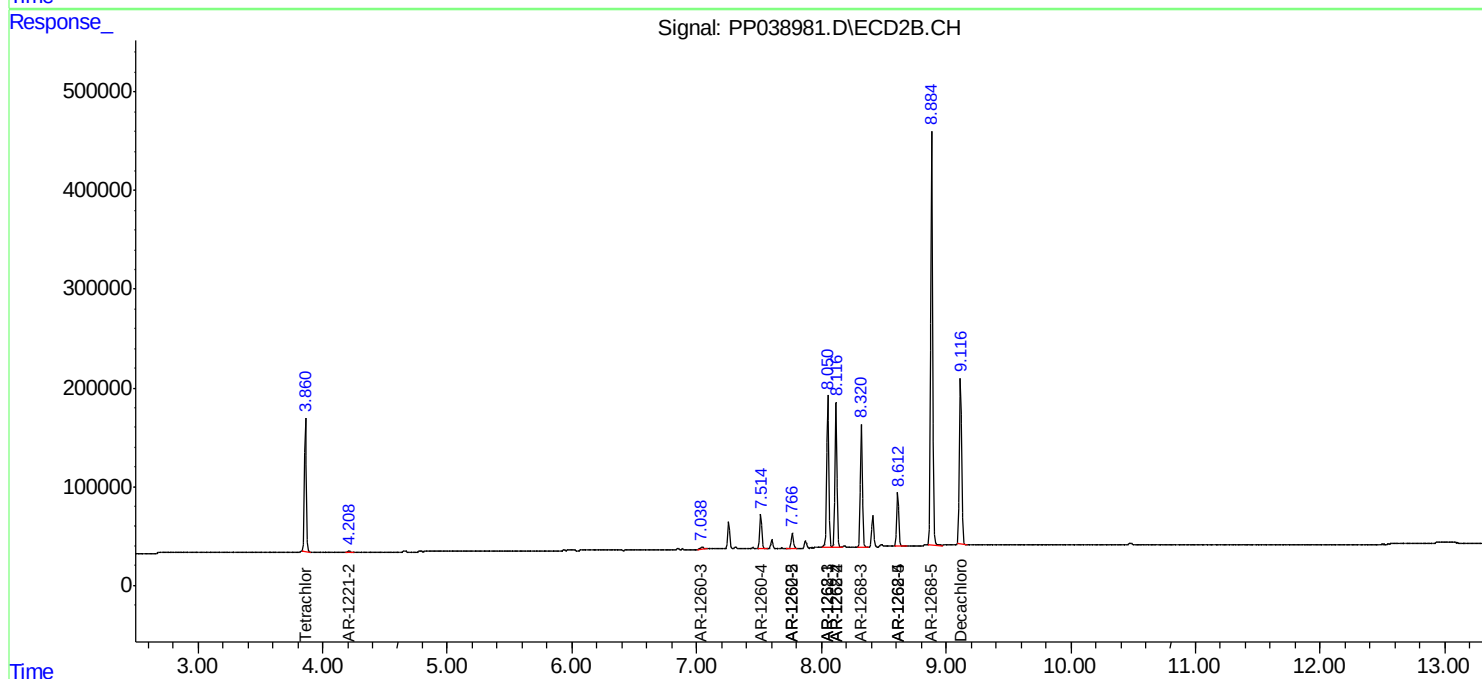
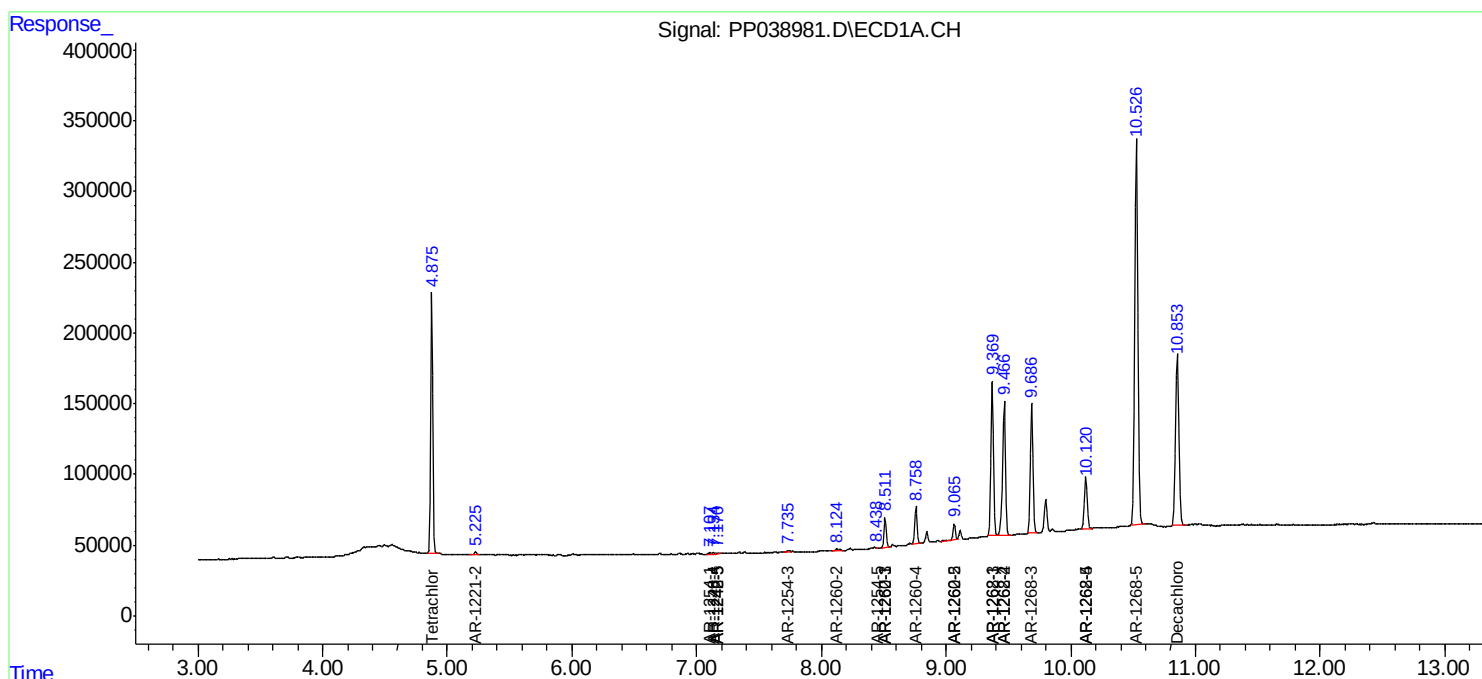
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

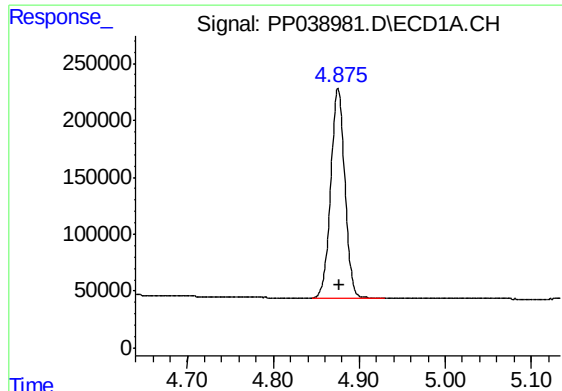
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 22:54
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:27:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

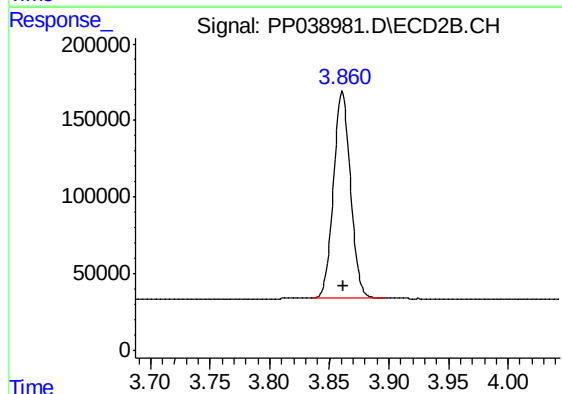




#1 Tetrachloro-m-xylene

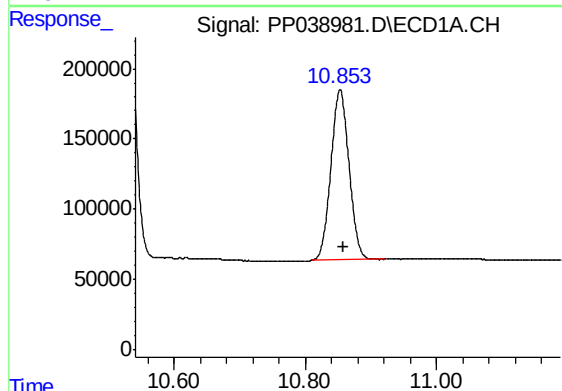
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 2092794
Conc: 54.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



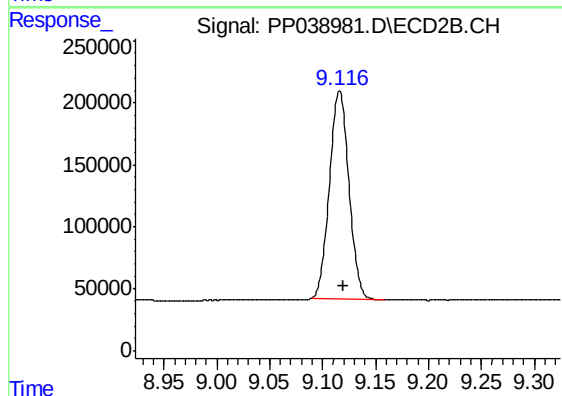
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1341251
Conc: 55.65 ng/ml



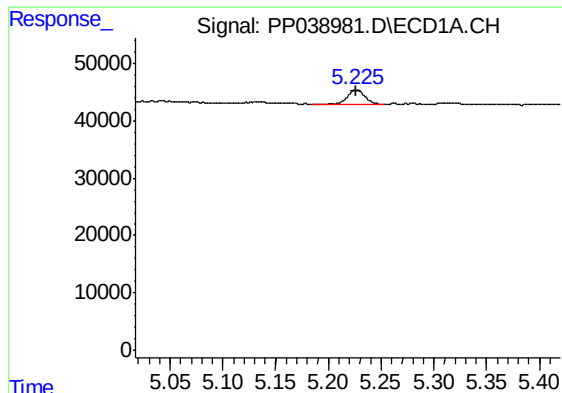
#2 Decachlorobiphenyl

R.T.: 10.853 min
Delta R.T.: -0.005 min
Response: 2312540
Conc: 96.05 ng/ml



#2 Decachlorobiphenyl

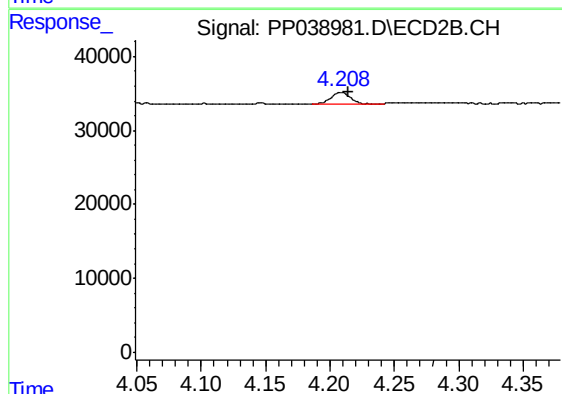
R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 2146817
Conc: 94.94 ng/ml



#9 AR-1221-2

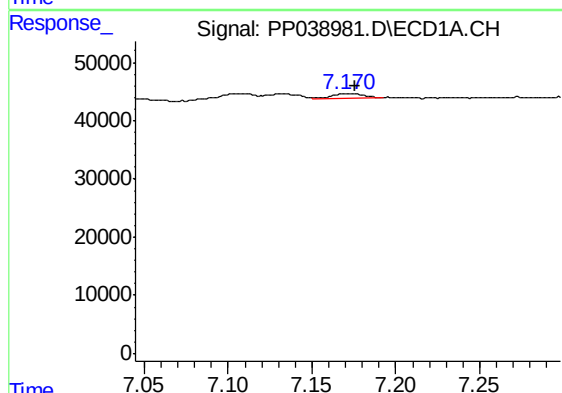
R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 29456
Conc: 88.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



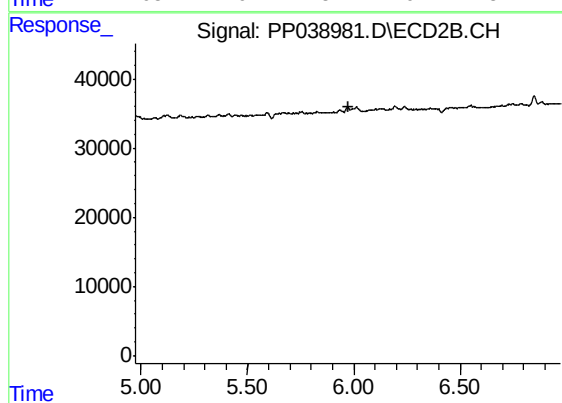
#9 AR-1221-2

R.T.: 4.208 min
Delta R.T.: -0.006 min
Response: 17260
Conc: 86.24 ng/ml



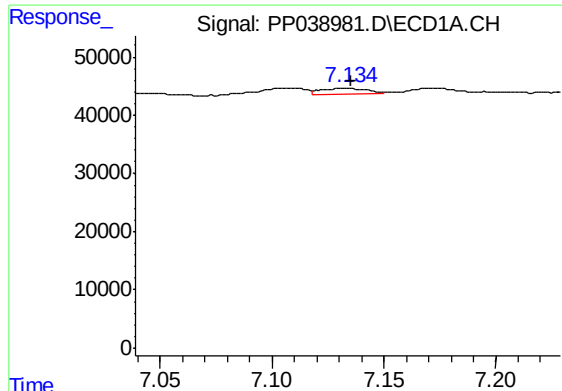
#20 AR-1242-5

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 11090
Conc: 17.48 ng/ml



#20 AR-1242-5

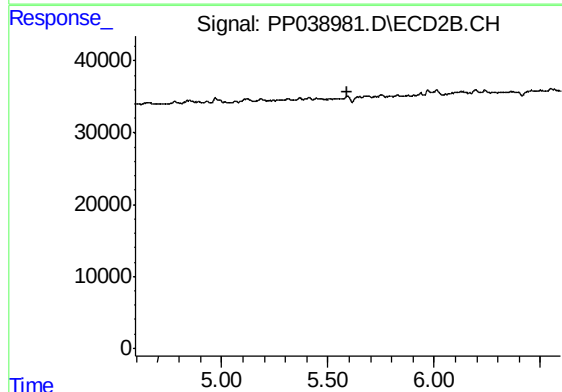
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



#24 AR-1248-4

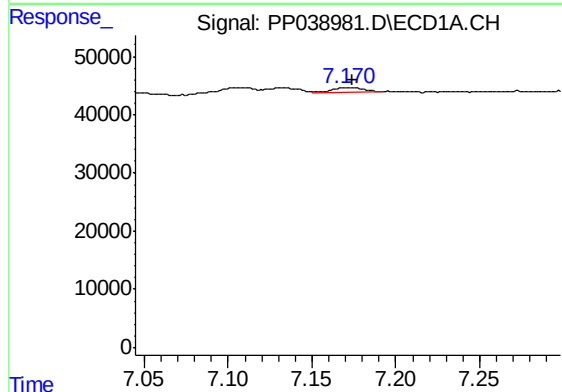
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 13788
Conc: 13.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



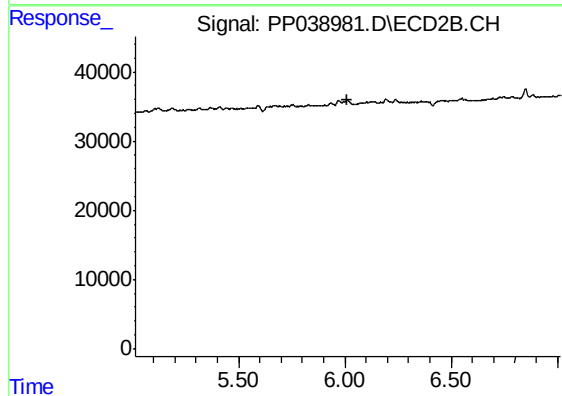
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



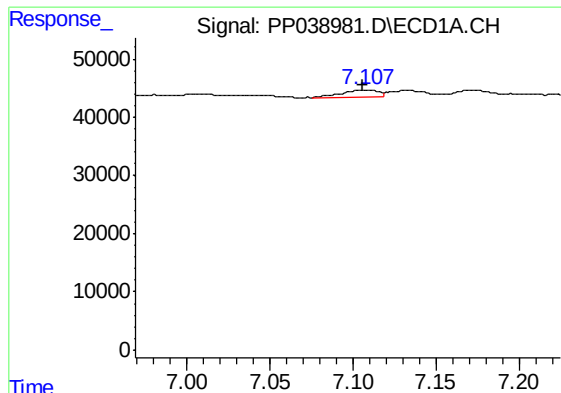
#25 AR-1248-5

R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 11090
Conc: 10.73 ng/ml



#25 AR-1248-5

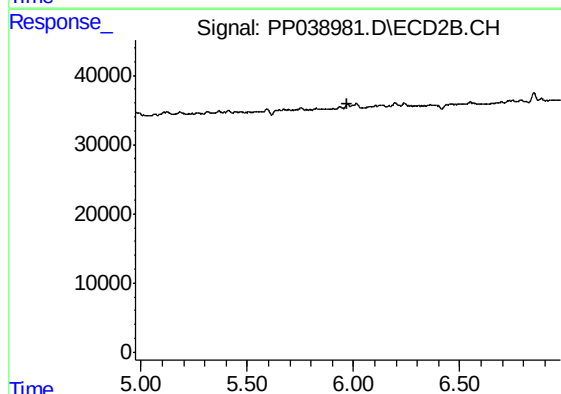
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#26 AR-1254-1

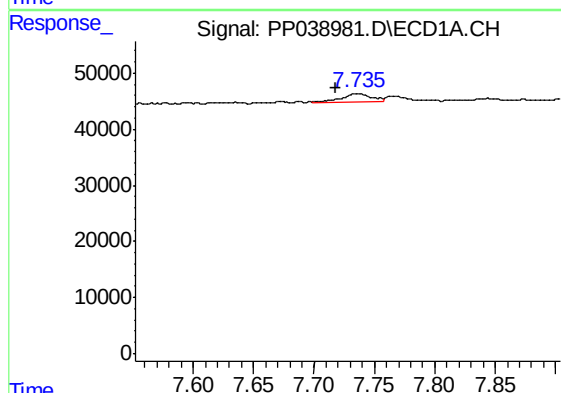
R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 18115
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



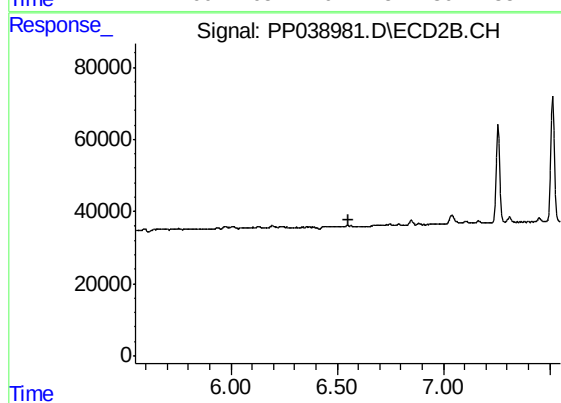
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



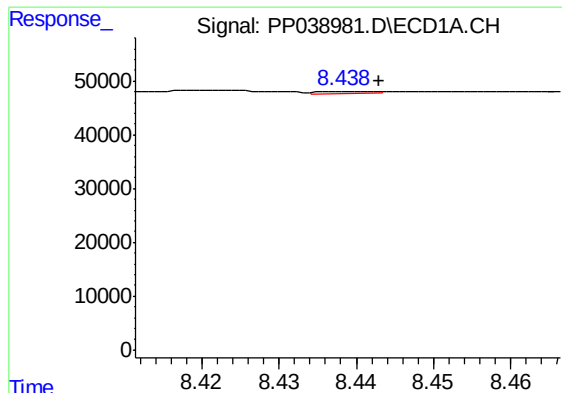
#28 AR-1254-3

R.T.: 7.735 min
Delta R.T.: 0.017 min
Response: 22103
Conc: 14.35 ng/ml



#28 AR-1254-3

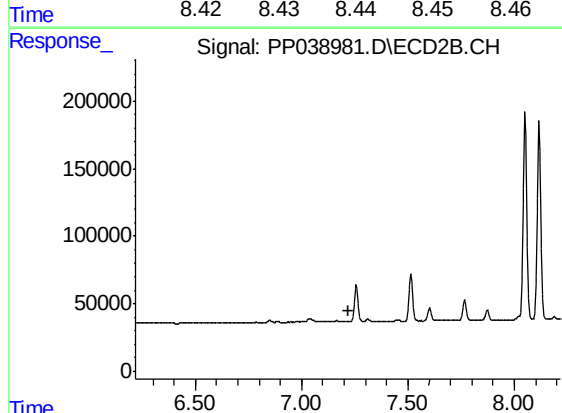
R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#30 AR-1254-5

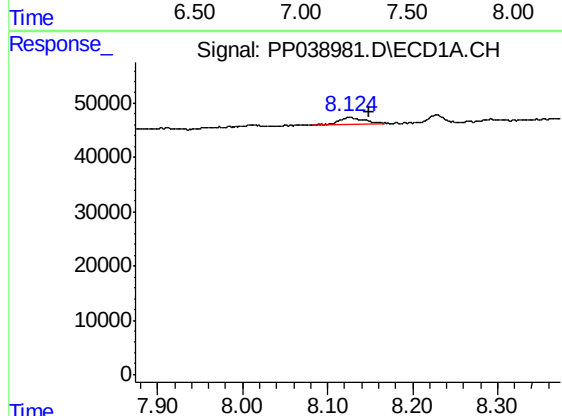
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 1685
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



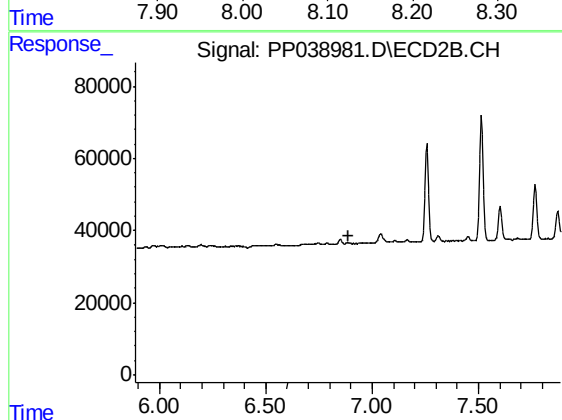
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



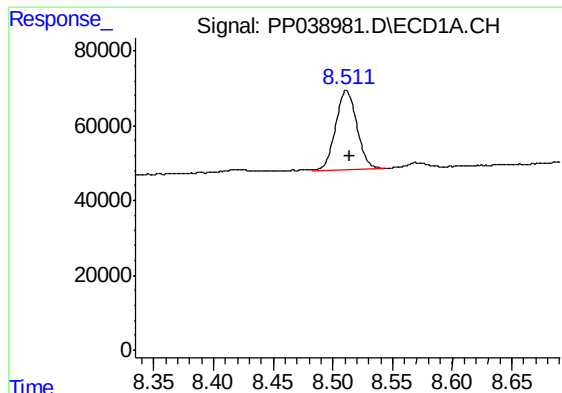
#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.025 min
Response: 25110
Conc: 20.85 ng/ml



#32 AR-1260-2

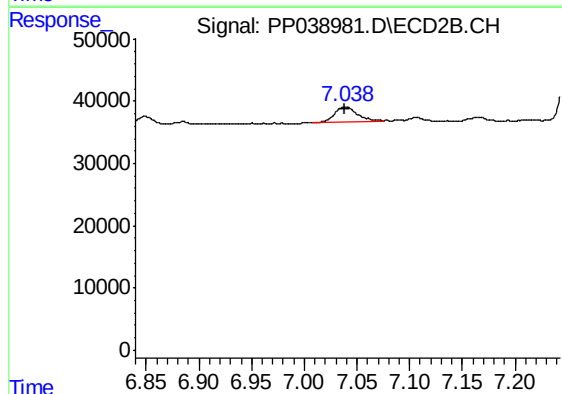
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#33 AR-1260-3

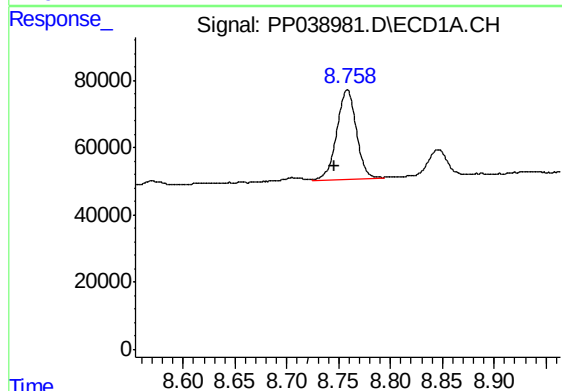
R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 263321
Conc: 298.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



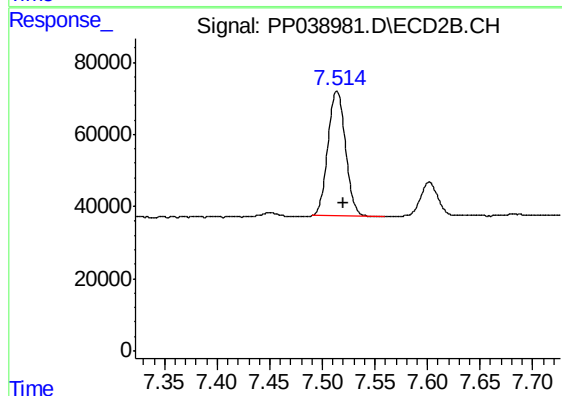
#33 AR-1260-3

R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 36730
Conc: 26.58 ng/ml



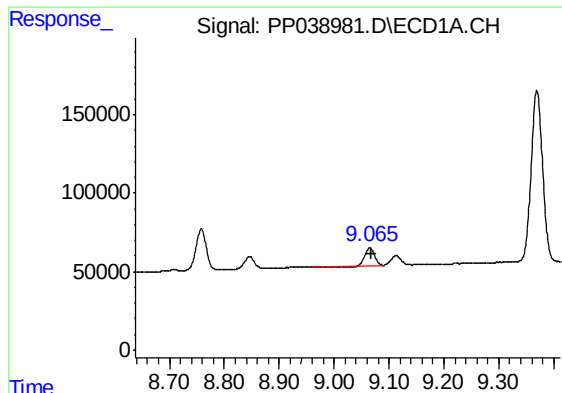
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: 0.013 min
Response: 350435
Conc: 346.27 ng/ml



#34 AR-1260-4

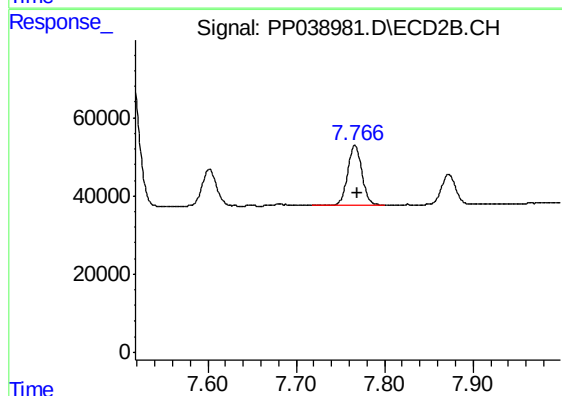
R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 403046
Conc: 383.36 ng/ml



#35 AR-1260-5

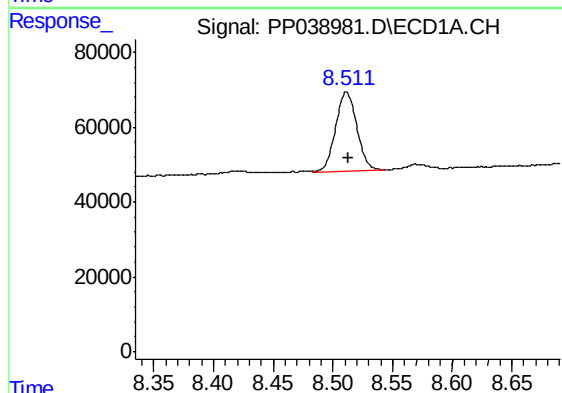
R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 154166
Conc: 71.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



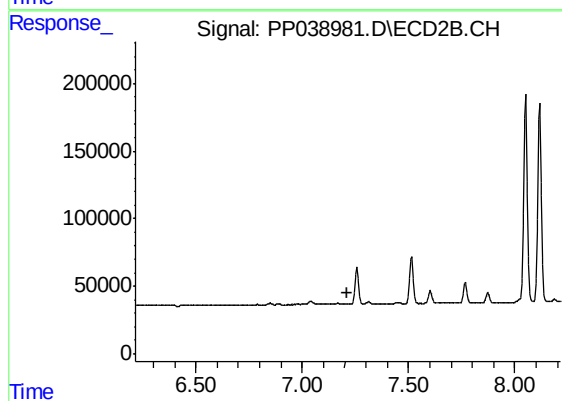
#35 AR-1260-5

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 170679
Conc: 65.75 ng/ml



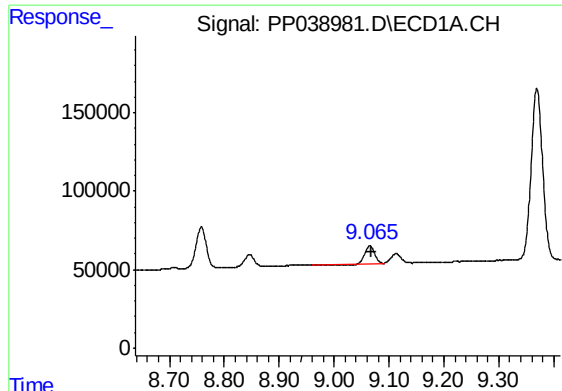
#36 AR-1262-1

R.T.: 8.511 min
Delta R.T.: -0.002 min
Response: 263321
Conc: 197.16 ng/ml



#36 AR-1262-1

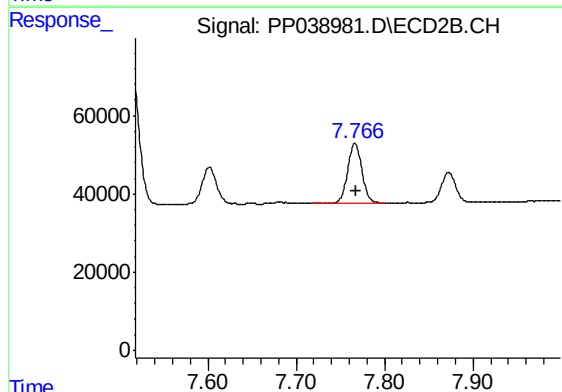
R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#37 AR-1262-2

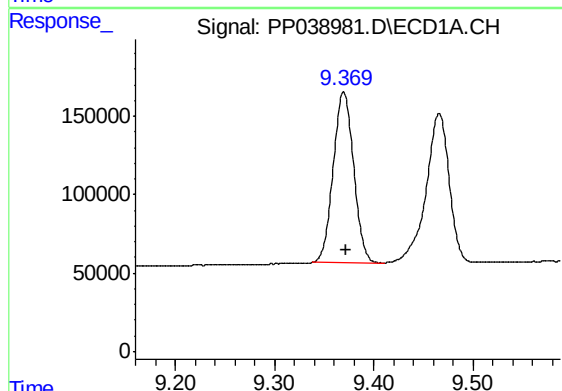
R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 154166
Conc: 60.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



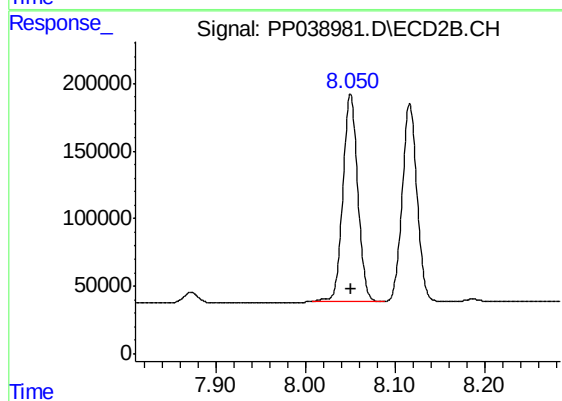
#37 AR-1262-2

R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 170679
Conc: 57.14 ng/ml



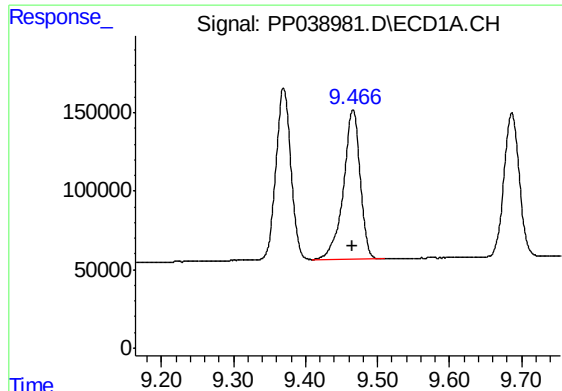
#38 AR-1262-3

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 1561185
Conc: 1284.83 ng/ml



#38 AR-1262-3

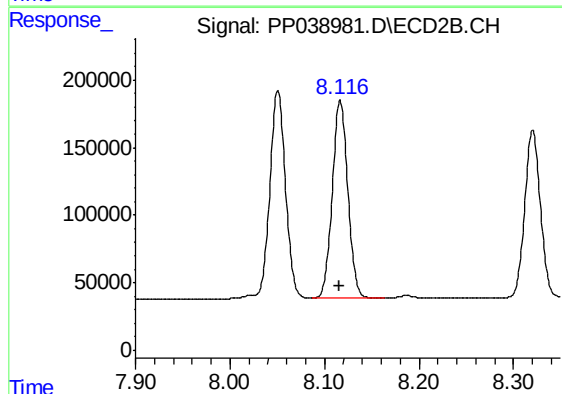
R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 1766688
Conc: 1471.57 ng/ml



#39 AR-1262-4

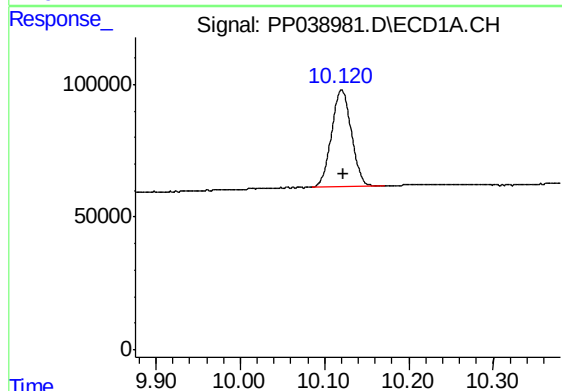
R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 1541509
Conc: 1937.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



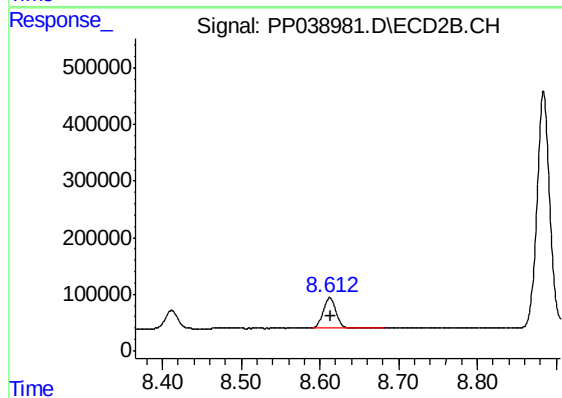
#39 AR-1262-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 1679958
Conc: 742.91 ng/ml



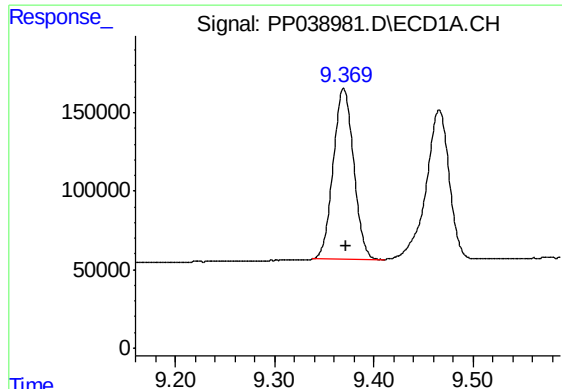
#40 AR-1262-5

R.T.: 10.120 min
Delta R.T.: -0.003 min
Response: 595612
Conc: 573.78 ng/ml



#40 AR-1262-5

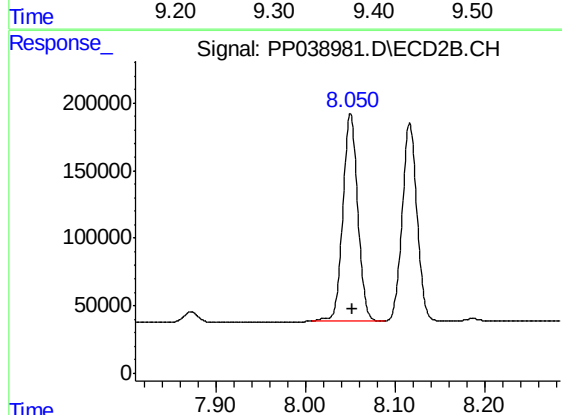
R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 612172
Conc: 571.46 ng/ml



#41 AR-1268-1

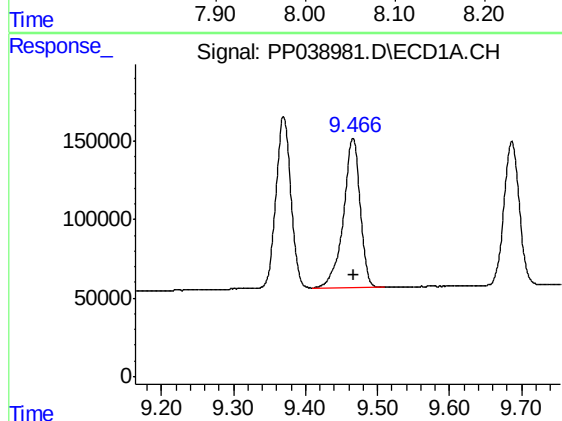
R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 1561185
Conc: 486.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



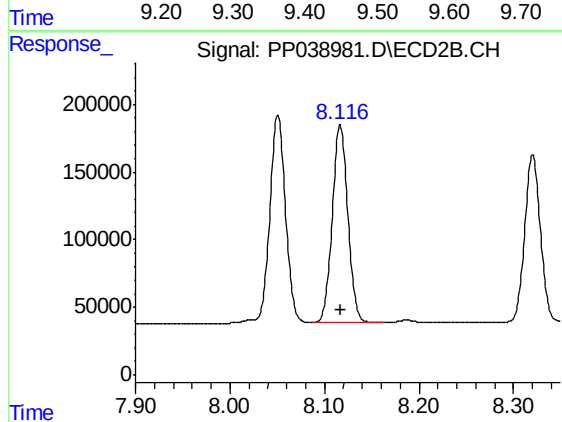
#41 AR-1268-1

R.T.: 8.051 min
Delta R.T.: -0.002 min
Response: 1766688
Conc: 495.33 ng/ml



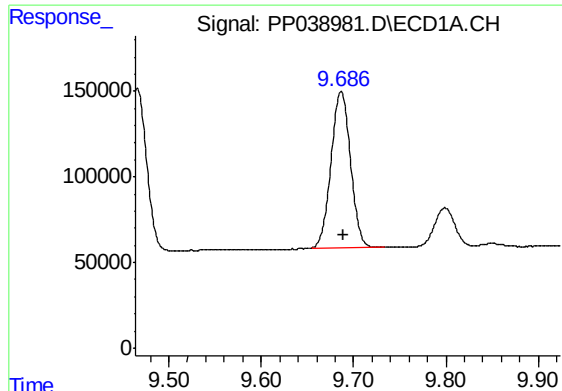
#42 AR-1268-2

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 1541509
Conc: 491.07 ng/ml



#42 AR-1268-2

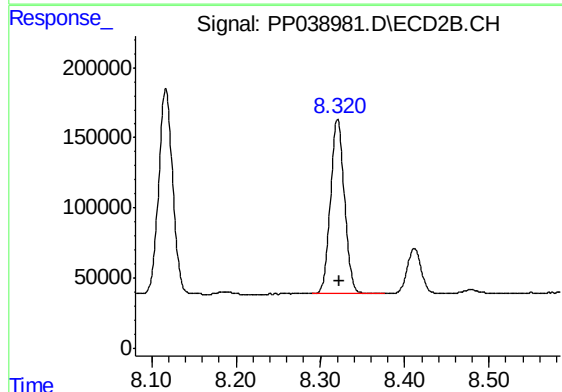
R.T.: 8.117 min
Delta R.T.: -0.001 min
Response: 1679958
Conc: 498.50 ng/ml



#43 AR-1268-3

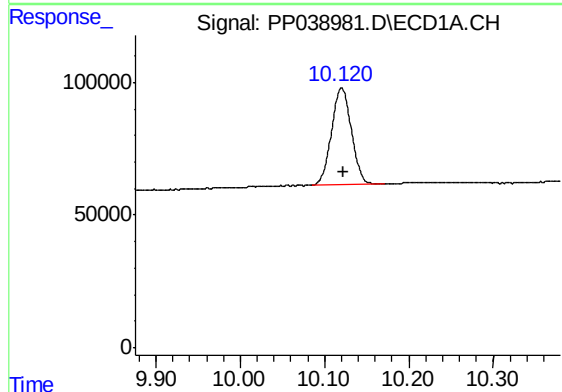
R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 1336407
Conc: 486.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



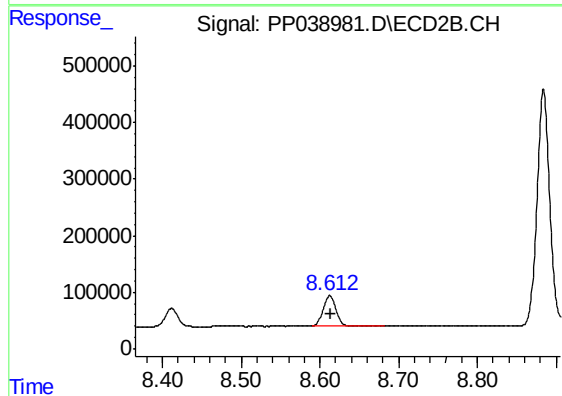
#43 AR-1268-3

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 1427472
Conc: 496.85 ng/ml



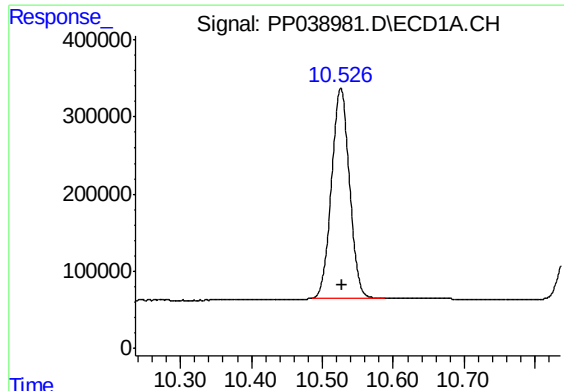
#44 AR-1268-4

R.T.: 10.120 min
Delta R.T.: -0.002 min
Response: 595612
Conc: 499.52 ng/ml



#44 AR-1268-4

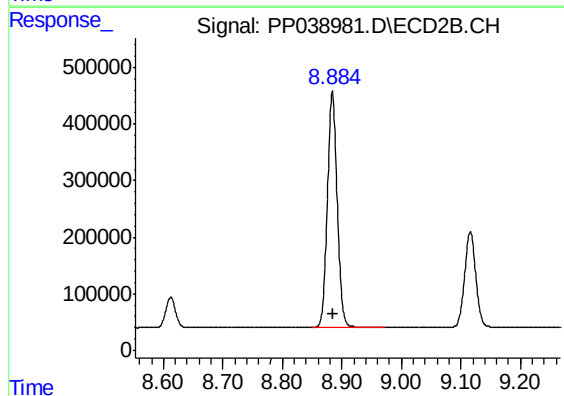
R.T.: 8.613 min
Delta R.T.: -0.001 min
Response: 612172
Conc: 506.15 ng/ml



#45 AR-1268-5

R.T.: 10.526 min
Delta R.T.: -0.002 min
Response: 4788858
Conc: 491.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.884 min
Delta R.T.: -0.002 min
Response: 4730826
Conc: 498.40 ng/ml