

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 9:20
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:07:54 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...	4.883	3.867	2041255	1374700	50.579	57.365
2)	SA Decachlor...	10.868	9.125	2354843	2138566	95.711	87.806
Target Compounds							
9)	L2 AR-1221-2	5.234	4.214	27120	17170	76.555	80.259
20)	L4 AR-1242-5	7.180	5.977	20977	5692	29.340	9.196 #
24)	L5 AR-1248-4	7.142	0.000	22718	0	18.397	N.D. #
25)	L5 AR-1248-5	7.180	0.000	20977	0	17.157	N.D. #
26)	L6 AR-1254-1	7.117	5.977	42025	5692	36.831	4.335 #
28)	L6 AR-1254-3	7.744f	0.000	26347	0	14.677	N.D. #
29)	L6 AR-1254-4	8.023	0.000	4546	0	3.523	N.D. #
32)	L7 AR-1260-2	8.152	0.000	6882	0	4.691	N.D. #
33)	L7 AR-1260-3	8.520	7.045	271158	31782	282.604	22.099 #
34)	L7 AR-1260-4	8.766	7.521	362022	423699	318.362	377.273
35)	L7 AR-1260-5	9.074	7.774	158575	175678	70.666	64.857
36)	L8 AR-1262-1	8.520	0.000	271158	0	182.409	N.D. #
37)	L8 AR-1262-2	9.074	7.774	158575	175678	59.561	56.861
38)	L8 AR-1262-3	9.380	8.058	1590705	1802152	1335.063	1434.392
39)	L8 AR-1262-4	9.476	8.124	1543075	1703591	1915.344	720.828 #
40)	L8 AR-1262-5	10.132	8.620	624173	607814	585.570	534.574
41)	L9 AR-1268-1	9.380	8.058	1590705	1802152	495.921	493.524
42)	L9 AR-1268-2	9.476	8.124	1543075	1703591	500.856	493.827
43)	L9 AR-1268-3	9.697	8.328	1342800	1439499	505.088	494.449
44)	L9 AR-1268-4	10.132	8.620	624173	607814	512.350	480.592
45)	L9 AR-1268-5	10.539	8.893	4847175	4608885	508.755	474.236

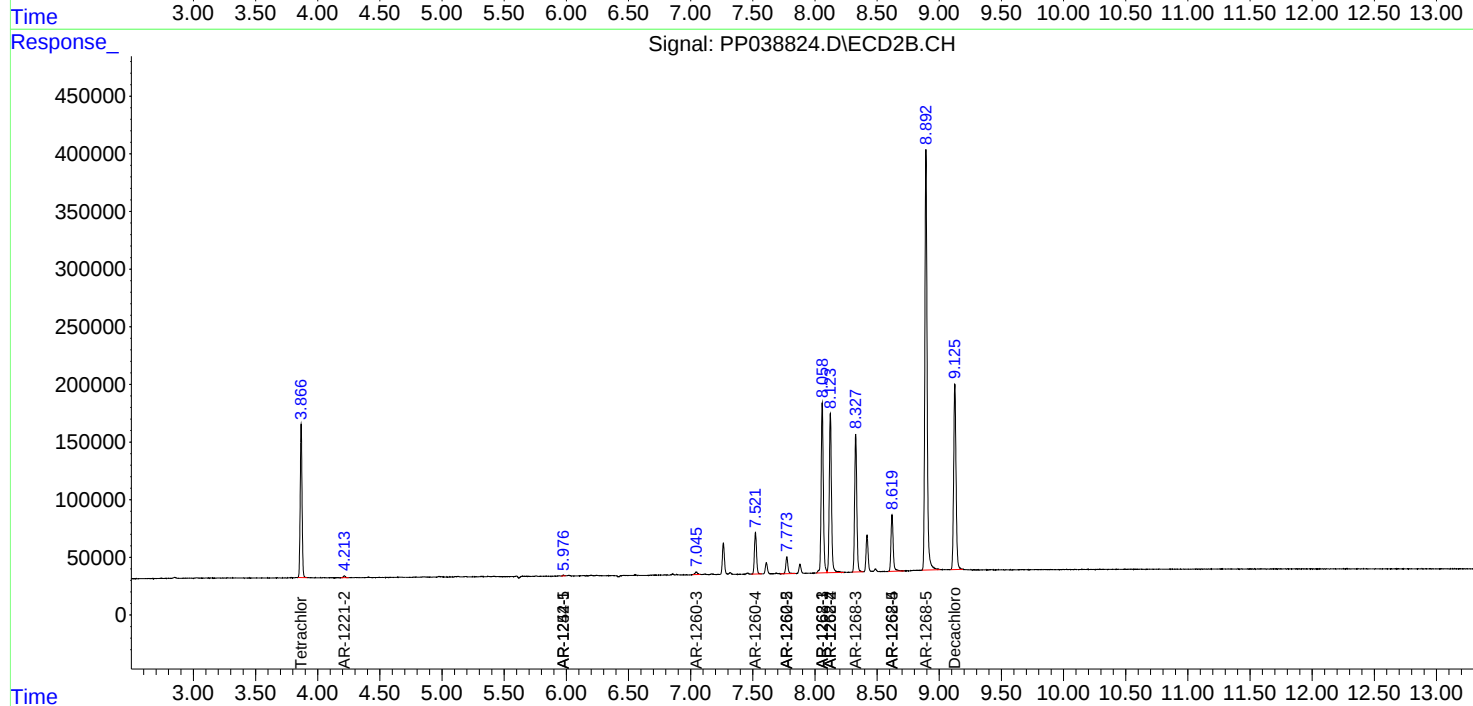
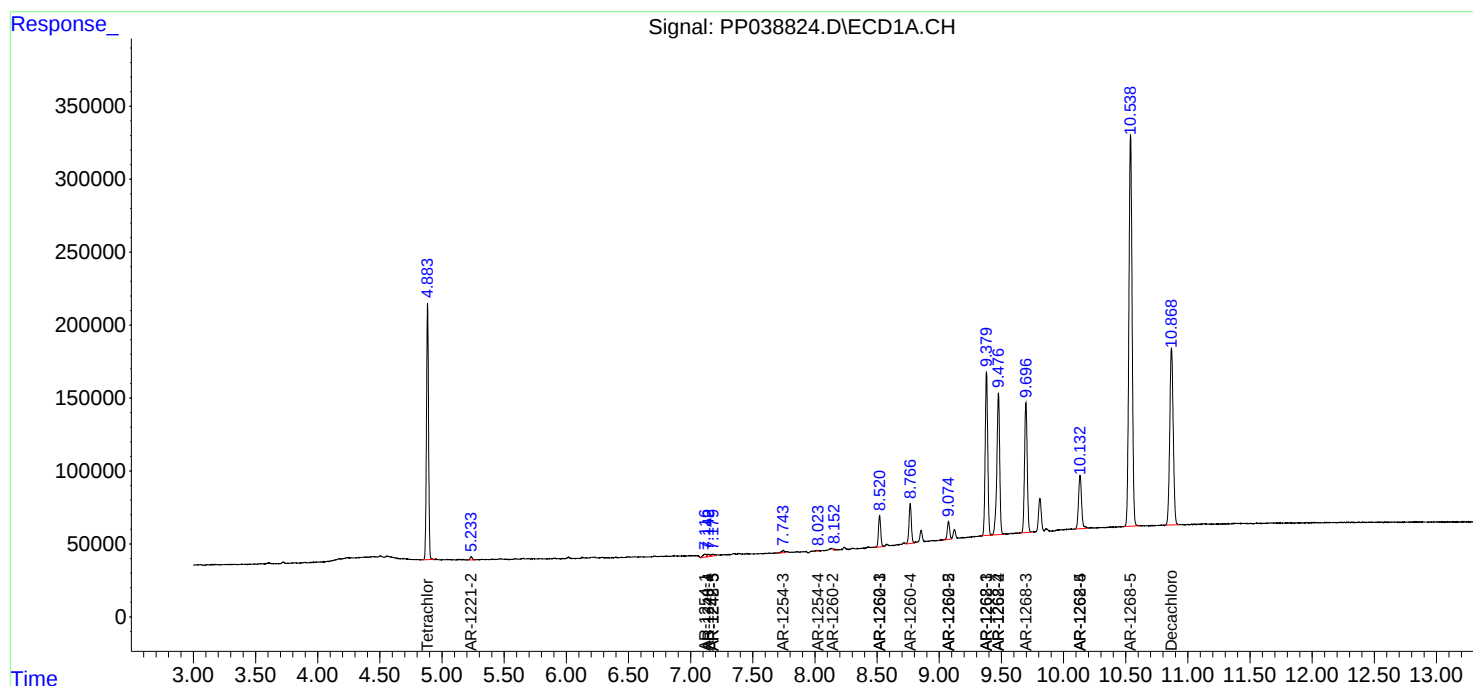
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

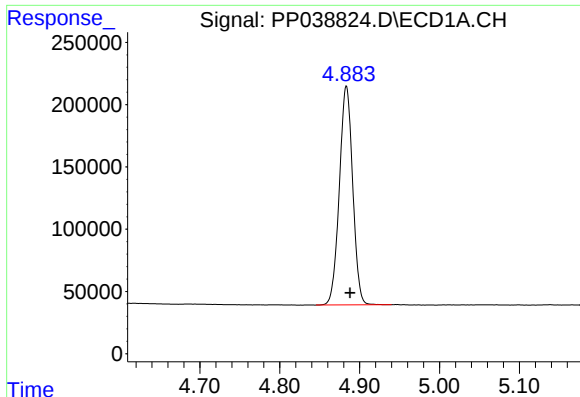
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
Data File : PP038824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 9:20
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:07:54 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

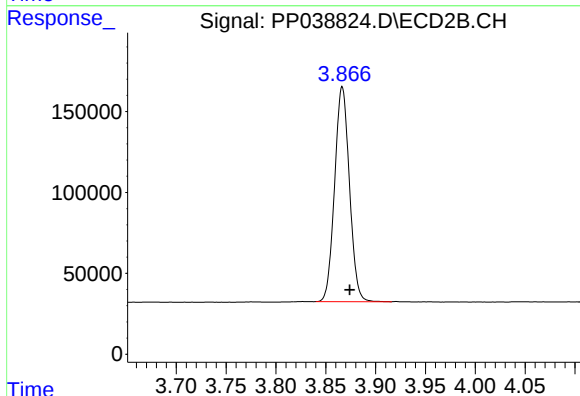




#1 Tetrachloro-m-xylene

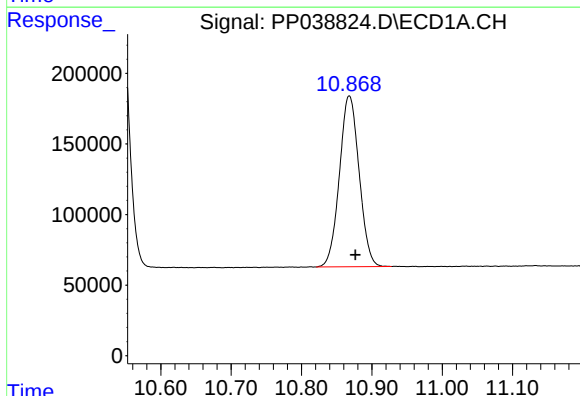
R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 2041255
Conc: 50.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



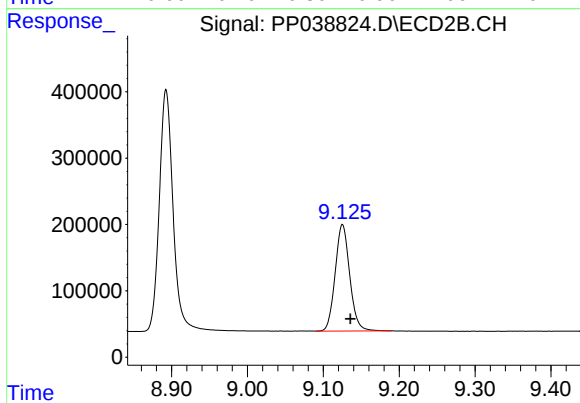
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 1374700
Conc: 57.36 ng/ml



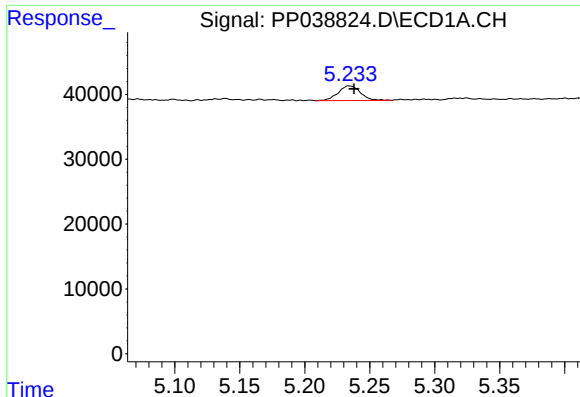
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.009 min
Response: 2354843
Conc: 95.71 ng/ml



#2 Decachlorobiphenyl

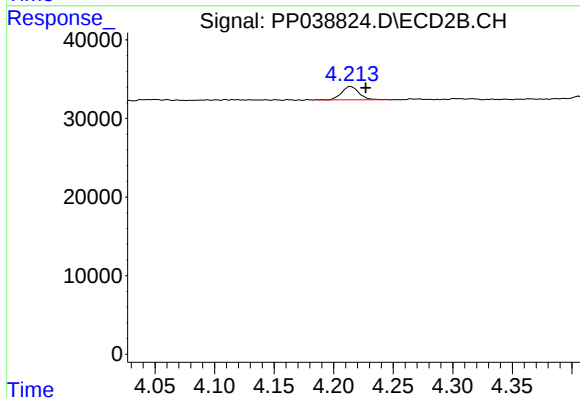
R.T.: 9.125 min
Delta R.T.: -0.010 min
Response: 2138566
Conc: 87.81 ng/ml



#9 AR-1221-2

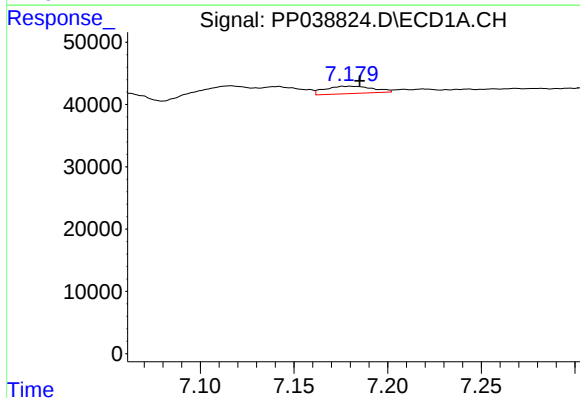
R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 27120
Conc: 76.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



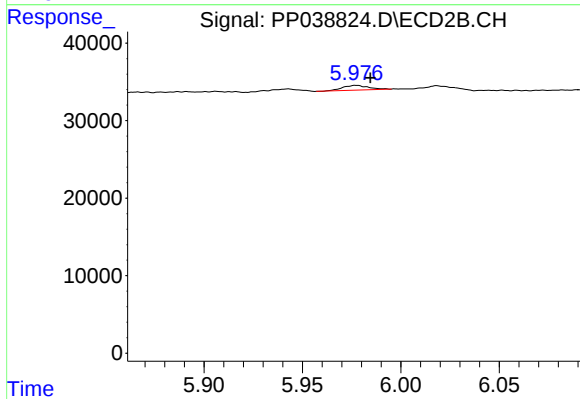
#9 AR-1221-2

R.T.: 4.214 min
Delta R.T.: -0.013 min
Response: 17170
Conc: 80.26 ng/ml



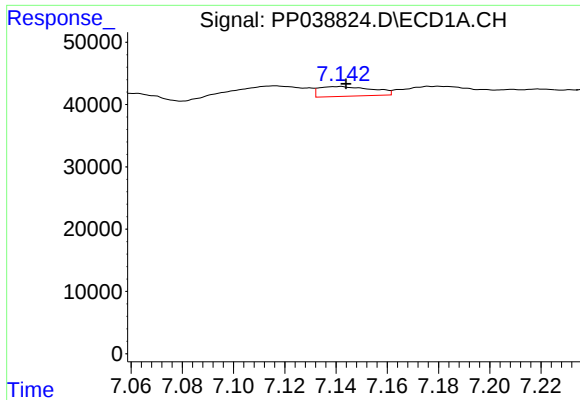
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 20977
Conc: 29.34 ng/ml



#20 AR-1242-5

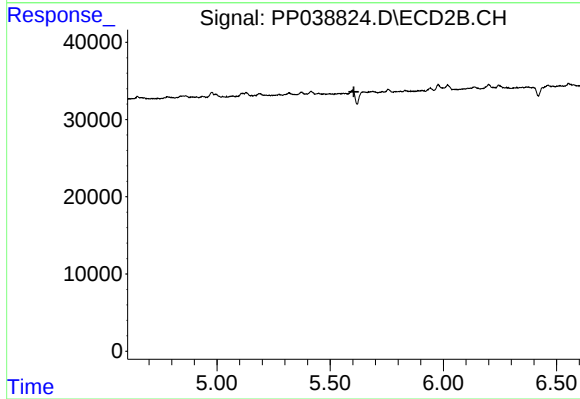
R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 5692
Conc: 9.20 ng/ml



#24 AR-1248-4

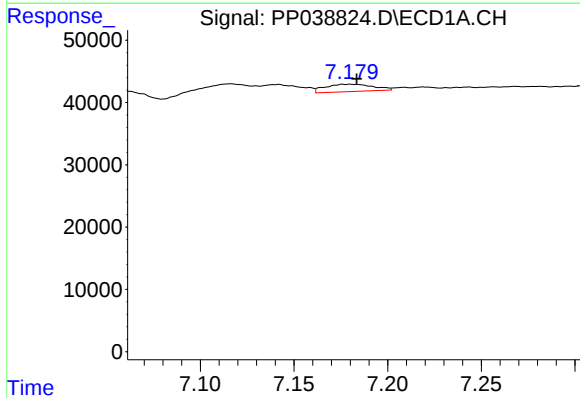
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 22718
Conc: 18.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



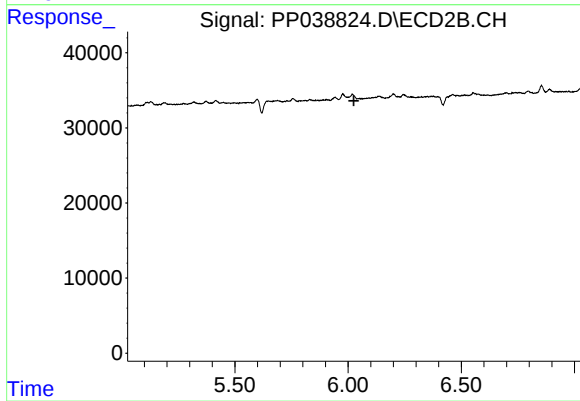
#24 AR-1248-4

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



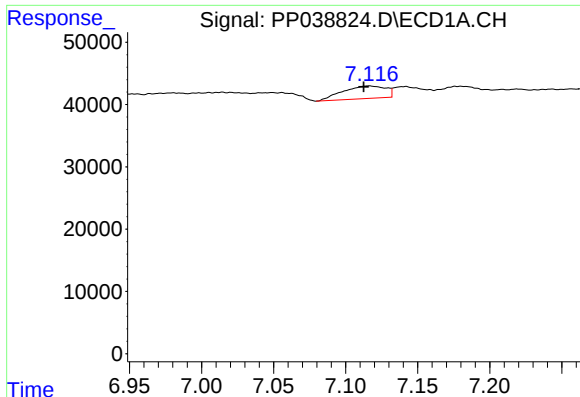
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 20977
Conc: 17.16 ng/ml



#25 AR-1248-5

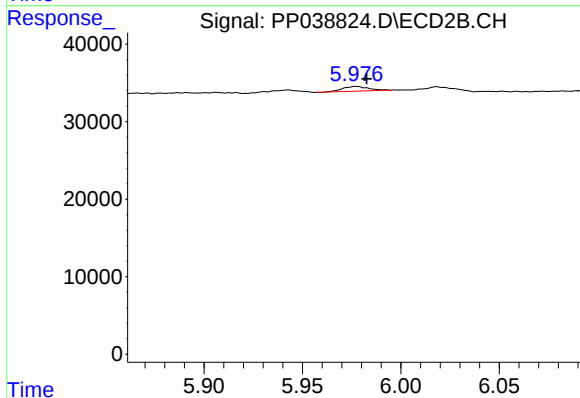
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

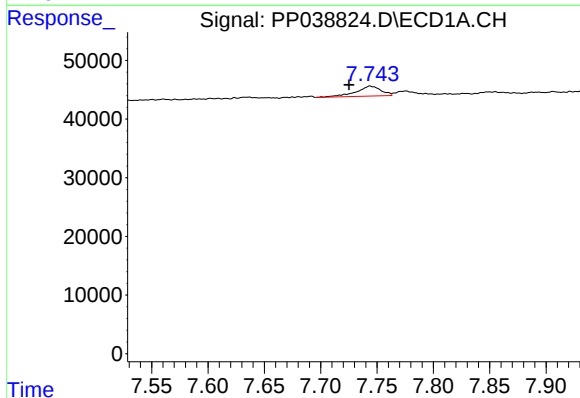
R.T.: 7.117 min
Delta R.T.: 0.004 min
Response: 42025
Conc: 36.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



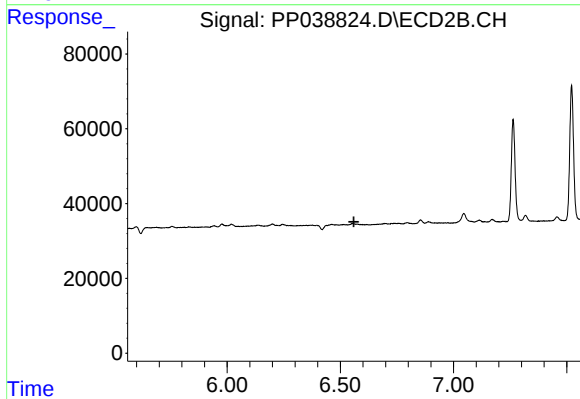
#26 AR-1254-1

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 5692
Conc: 4.33 ng/ml



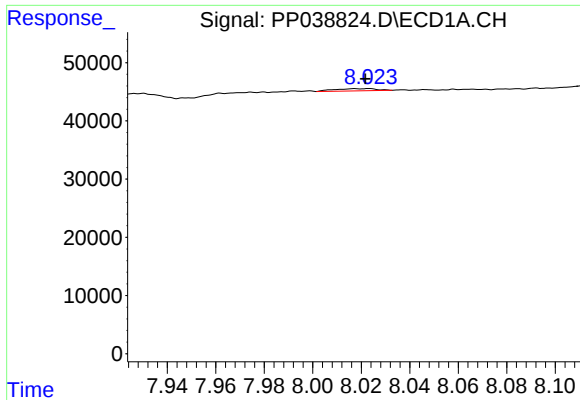
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 26347
Conc: 14.68 ng/ml



#28 AR-1254-3

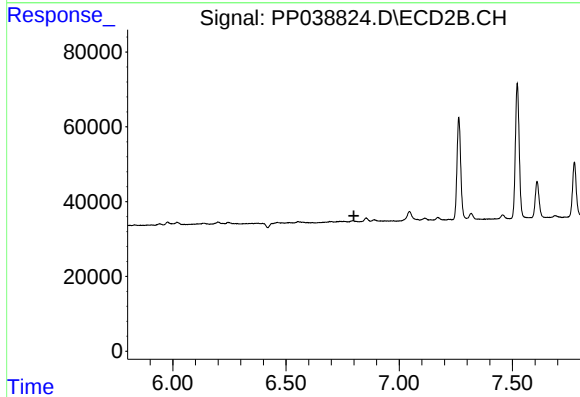
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

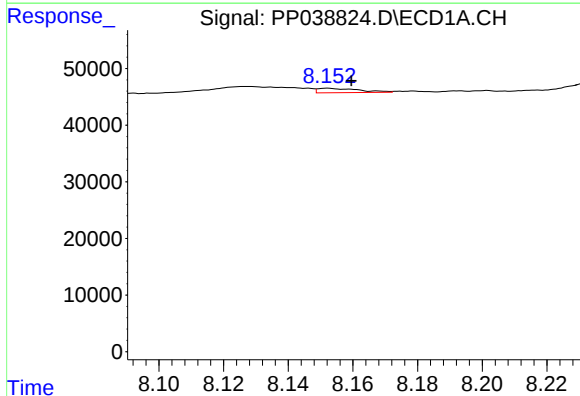
R.T.: 8.023 min
Delta R.T.: 0.002 min
Response: 4546
Conc: 3.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



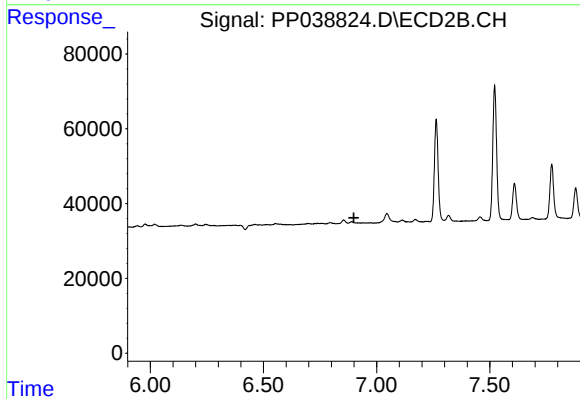
#29 AR-1254-4

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



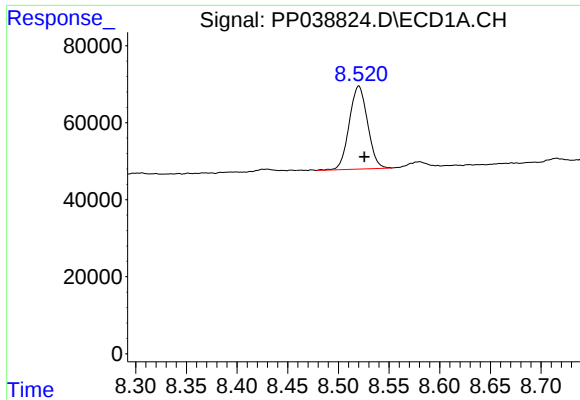
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.007 min
Response: 6882
Conc: 4.69 ng/ml



#32 AR-1260-2

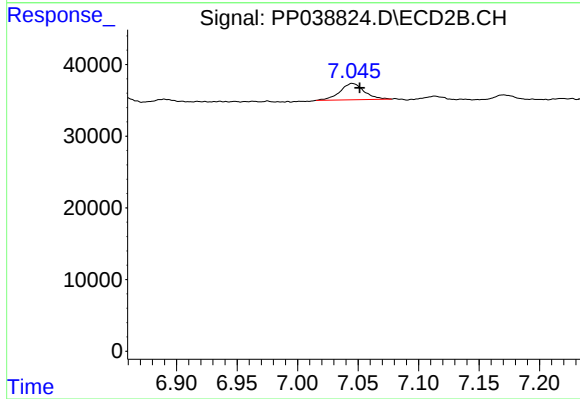
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

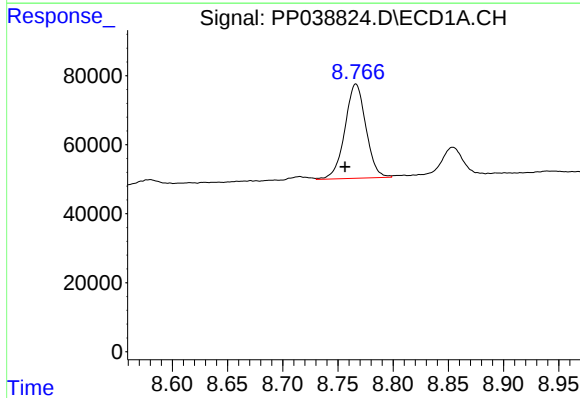
R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 271158
Conc: 282.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



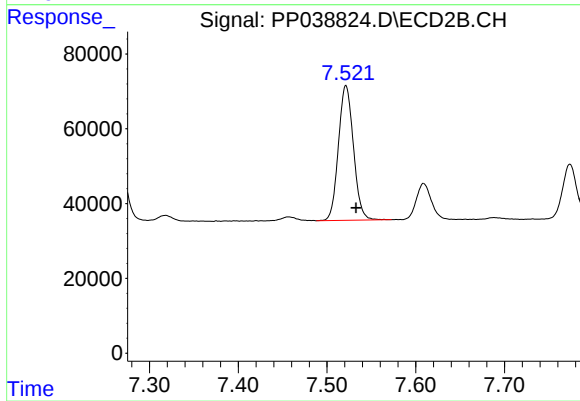
#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 31782
Conc: 22.10 ng/ml



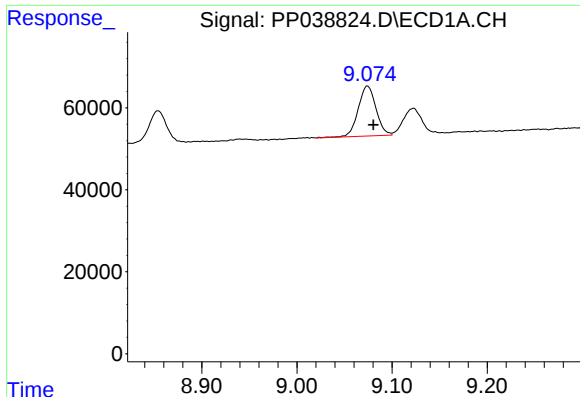
#34 AR-1260-4

R.T.: 8.766 min
Delta R.T.: 0.010 min
Response: 362022
Conc: 318.36 ng/ml



#34 AR-1260-4

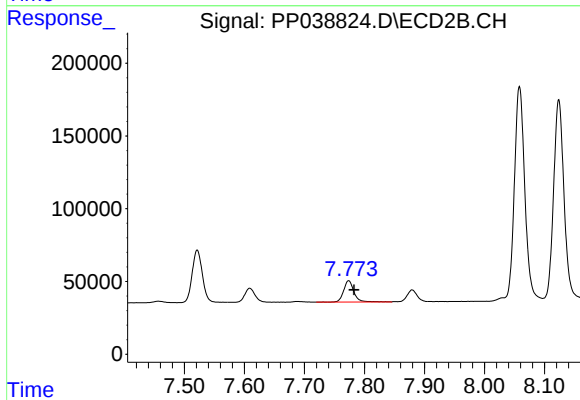
R.T.: 7.521 min
Delta R.T.: -0.011 min
Response: 423699
Conc: 377.27 ng/ml



#35 AR-1260-5

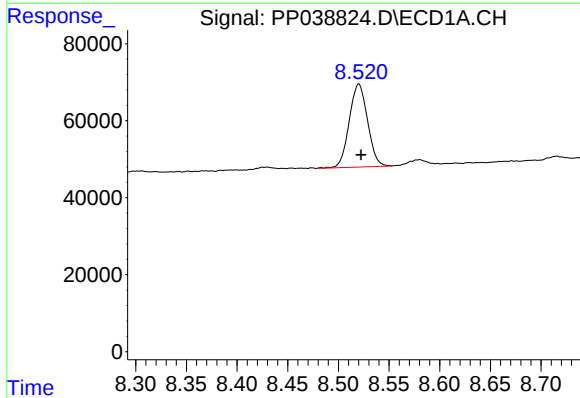
R.T.: 9.074 min
Delta R.T.: -0.007 min
Response: 158575
Conc: 70.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



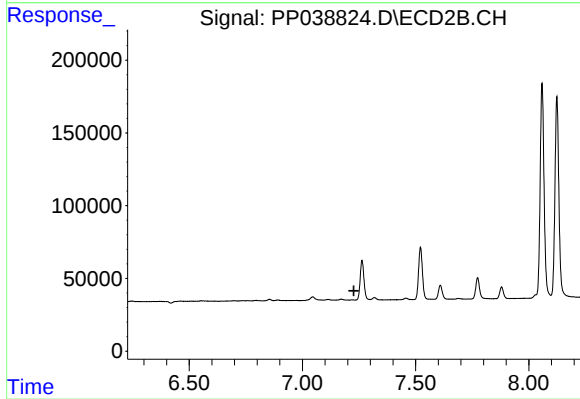
#35 AR-1260-5

R.T.: 7.774 min
Delta R.T.: -0.009 min
Response: 175678
Conc: 64.86 ng/ml



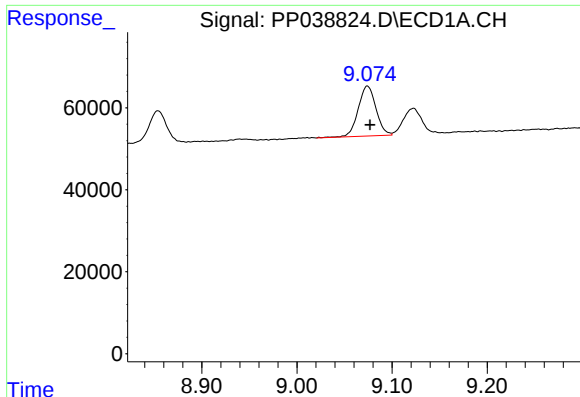
#36 AR-1262-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 271158
Conc: 182.41 ng/ml



#36 AR-1262-1

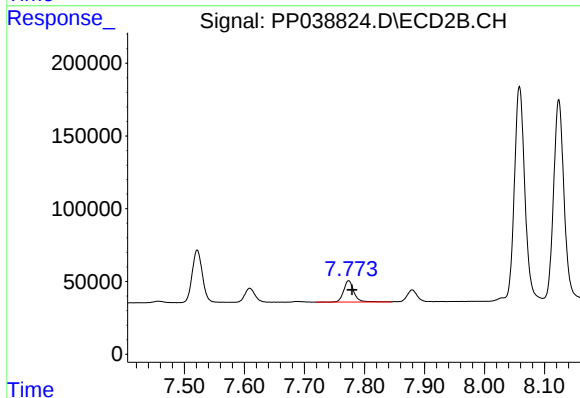
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

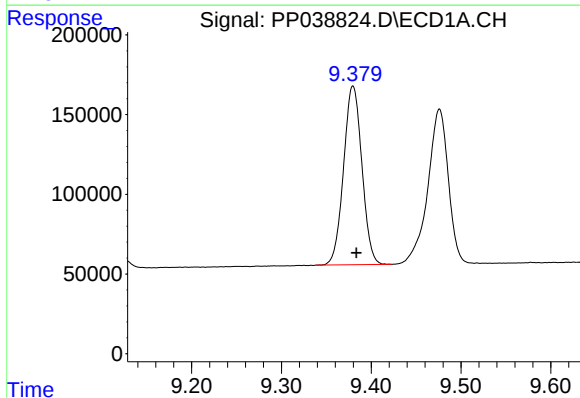
R.T.: 9.074 min
Delta R.T.: -0.003 min
Response: 158575
Conc: 59.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



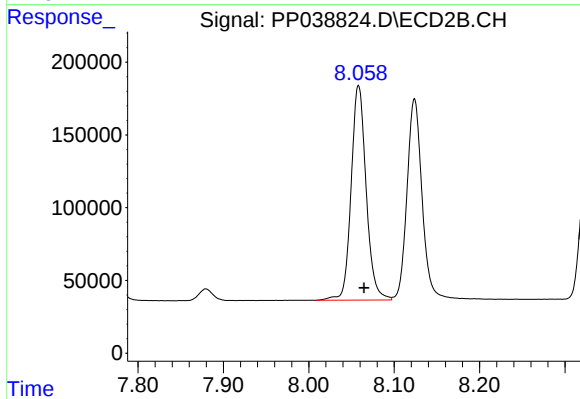
#37 AR-1262-2

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 175678
Conc: 56.86 ng/ml



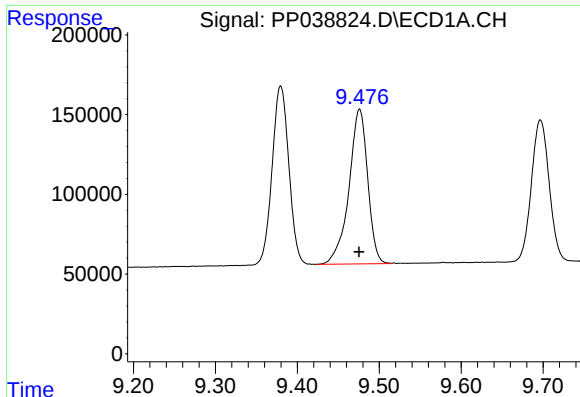
#38 AR-1262-3

R.T.: 9.380 min
Delta R.T.: -0.004 min
Response: 1590705
Conc: 1335.06 ng/ml



#38 AR-1262-3

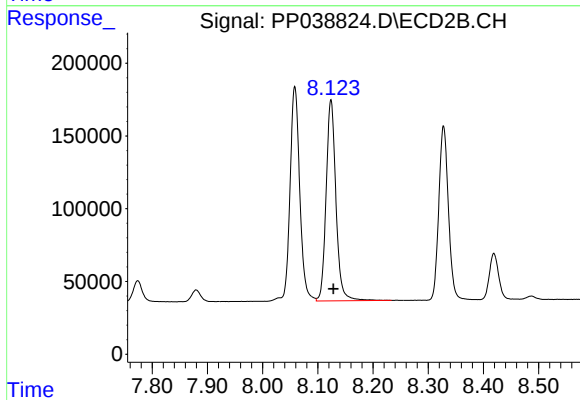
R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 1802152
Conc: 1434.39 ng/ml



#39 AR-1262-4

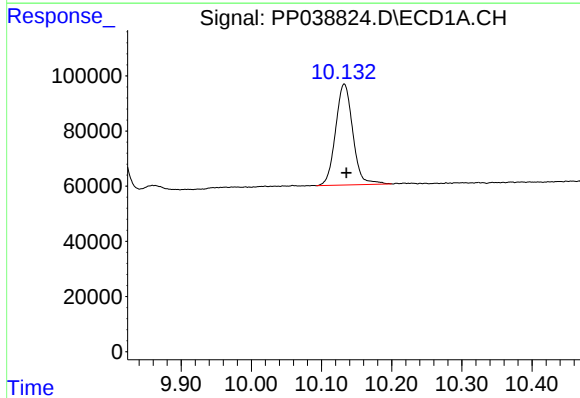
R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 1543075
Conc: 1915.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



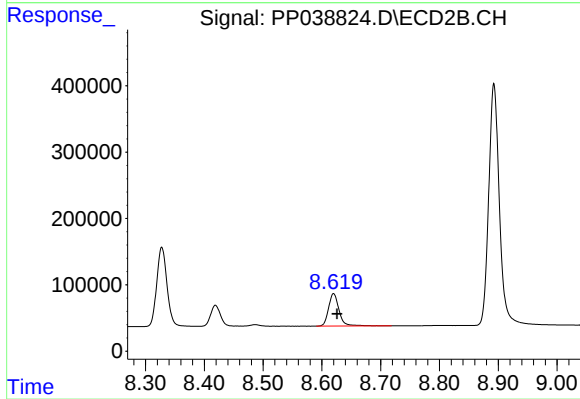
#39 AR-1262-4

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 1703591
Conc: 720.83 ng/ml



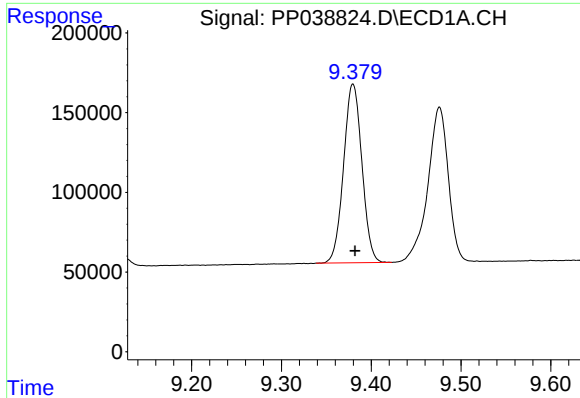
#40 AR-1262-5

R.T.: 10.132 min
Delta R.T.: -0.003 min
Response: 624173
Conc: 585.57 ng/ml



#40 AR-1262-5

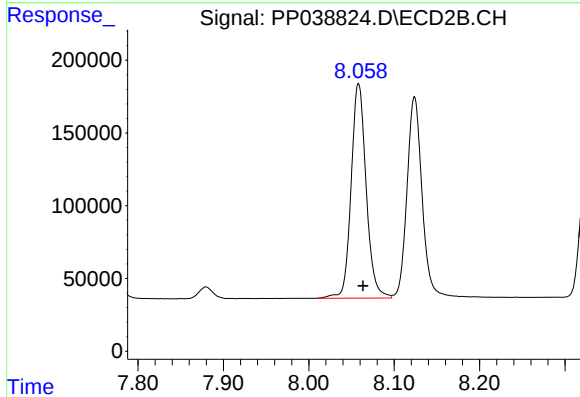
R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 607814
Conc: 534.57 ng/ml



#41 AR-1268-1

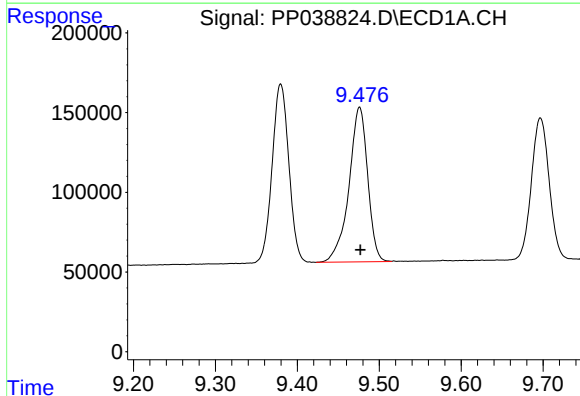
R.T.: 9.380 min
Delta R.T.: -0.002 min
Response: 1590705
Conc: 495.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



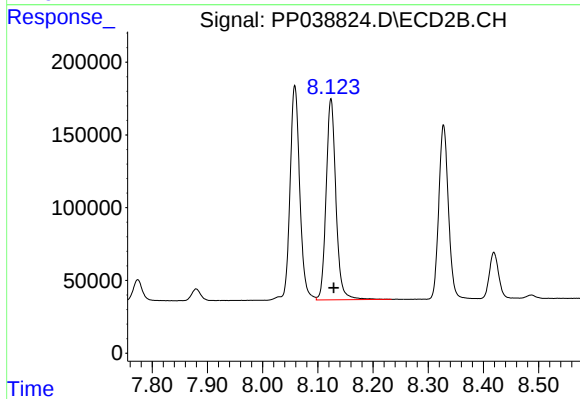
#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 1802152
Conc: 493.52 ng/ml



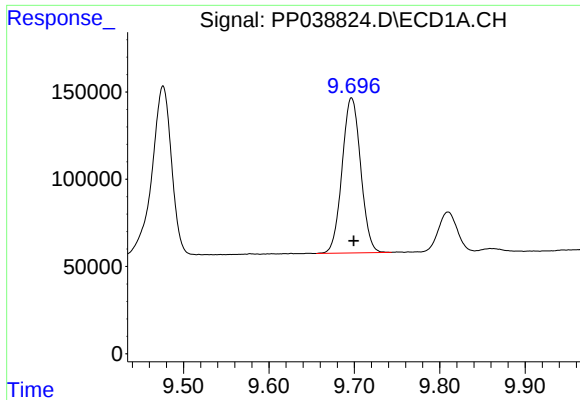
#42 AR-1268-2

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 1543075
Conc: 500.86 ng/ml



#42 AR-1268-2

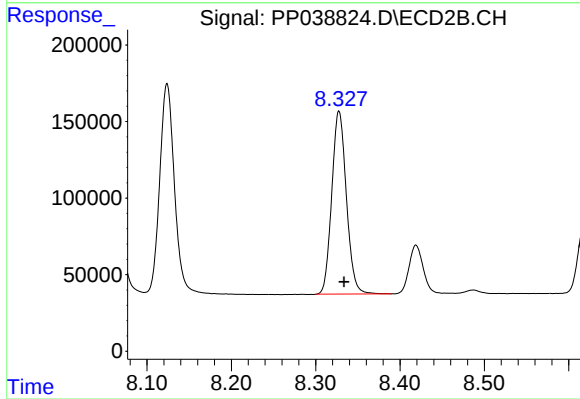
R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 1703591
Conc: 493.83 ng/ml



#43 AR-1268-3

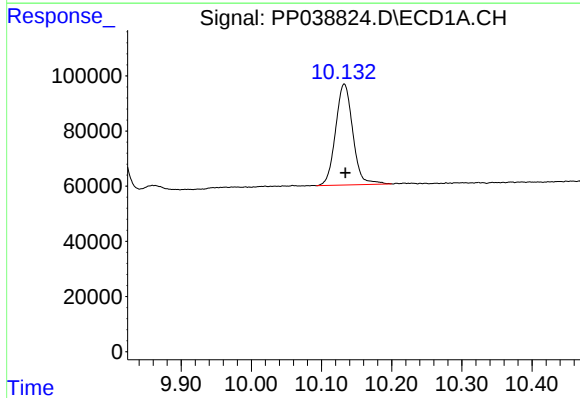
R.T.: 9.697 min
Delta R.T.: -0.003 min
Response: 1342800
Conc: 505.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



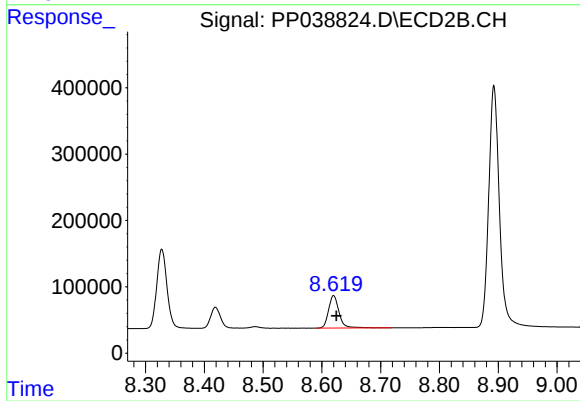
#43 AR-1268-3

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 1439499
Conc: 494.45 ng/ml



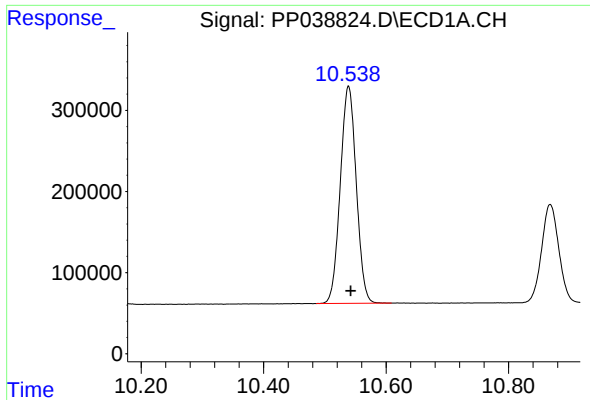
#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 624173
Conc: 512.35 ng/ml



#44 AR-1268-4

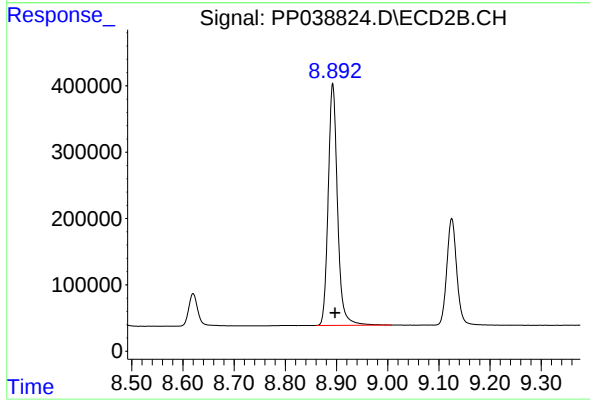
R.T.: 8.620 min
Delta R.T.: -0.005 min
Response: 607814
Conc: 480.59 ng/ml



#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.004 min
Response: 4847175
Conc: 508.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 4608885
Conc: 474.24 ng/ml