

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 14:00
 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 19 02:50:36 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...	4.886	3.872	2112961	1324640	52.356	55.276
2)	SA Decachlor...	10.872	9.133	2300896	2153966	93.518	88.438
Target Compounds							
9)	L2 AR-1221-2	5.237	0.000	28261	0	79.775	N.D. #
20)	L4 AR-1242-5	7.182	0.000	27343	0	38.244	N.D. #
24)	L5 AR-1248-4	7.121f	0.000	172590	0	139.765	N.D. #
25)	L5 AR-1248-5	7.182	0.000	27343	0	22.363	N.D. #
26)	L6 AR-1254-1	7.121	0.000	172590	0	151.259	N.D. #
28)	L6 AR-1254-3	7.745f	0.000	60129	0	33.496	N.D. #
29)	L6 AR-1254-4	8.022	0.000	141410	0	109.594	N.D. #
32)	L7 AR-1260-2	8.184f	0.000	8210	0	5.596	N.D. #
33)	L7 AR-1260-3	8.522	7.052	280724	49007	292.574	34.076 #
34)	L7 AR-1260-4	8.769	7.528	359112	411108	315.802	366.062
35)	L7 AR-1260-5	9.076	7.780	173766	175869	77.436	64.928
36)	L8 AR-1262-1	8.522	0.000	280724	0	188.844	N.D. #
37)	L8 AR-1262-2	9.076	7.780	173766	175869	65.266	56.923
38)	L8 AR-1262-3	9.383	8.065	1564623	1753540	1313.173	1395.700
39)	L8 AR-1262-4	9.479	8.130	1516303	1661643	1882.114	703.079 #
40)	L8 AR-1262-5	10.136	8.627	603069	612703	565.772	538.874
41)	L9 AR-1268-1	9.383	8.065	1564623	1753540	487.790	480.211
42)	L9 AR-1268-2	9.479	8.130	1516303	1661643	492.166	481.667
43)	L9 AR-1268-3	9.701	8.335	1312490	1397363	493.687	479.976
44)	L9 AR-1268-4	10.136	8.627	603069	612703	495.027	484.457
45)	L9 AR-1268-5	10.543	8.899	4725317	4630329	495.965	476.442

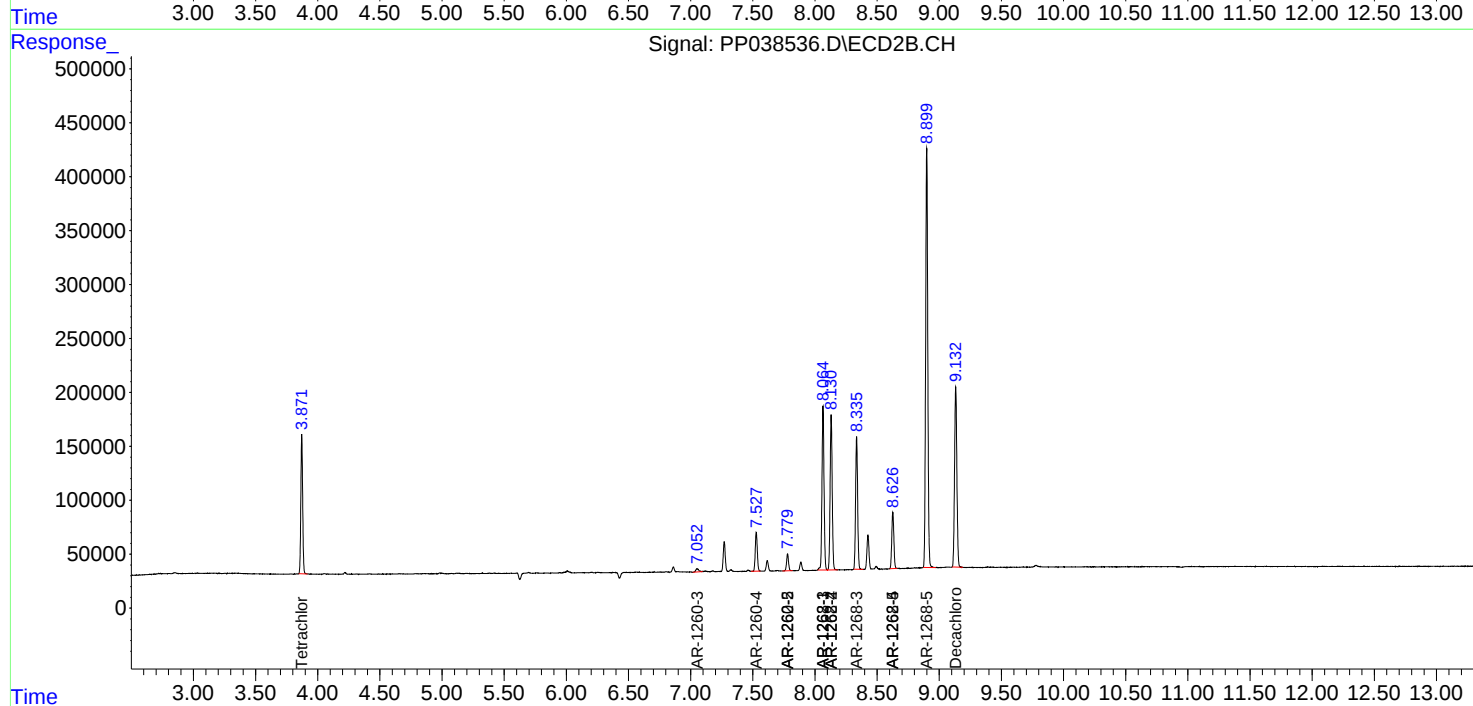
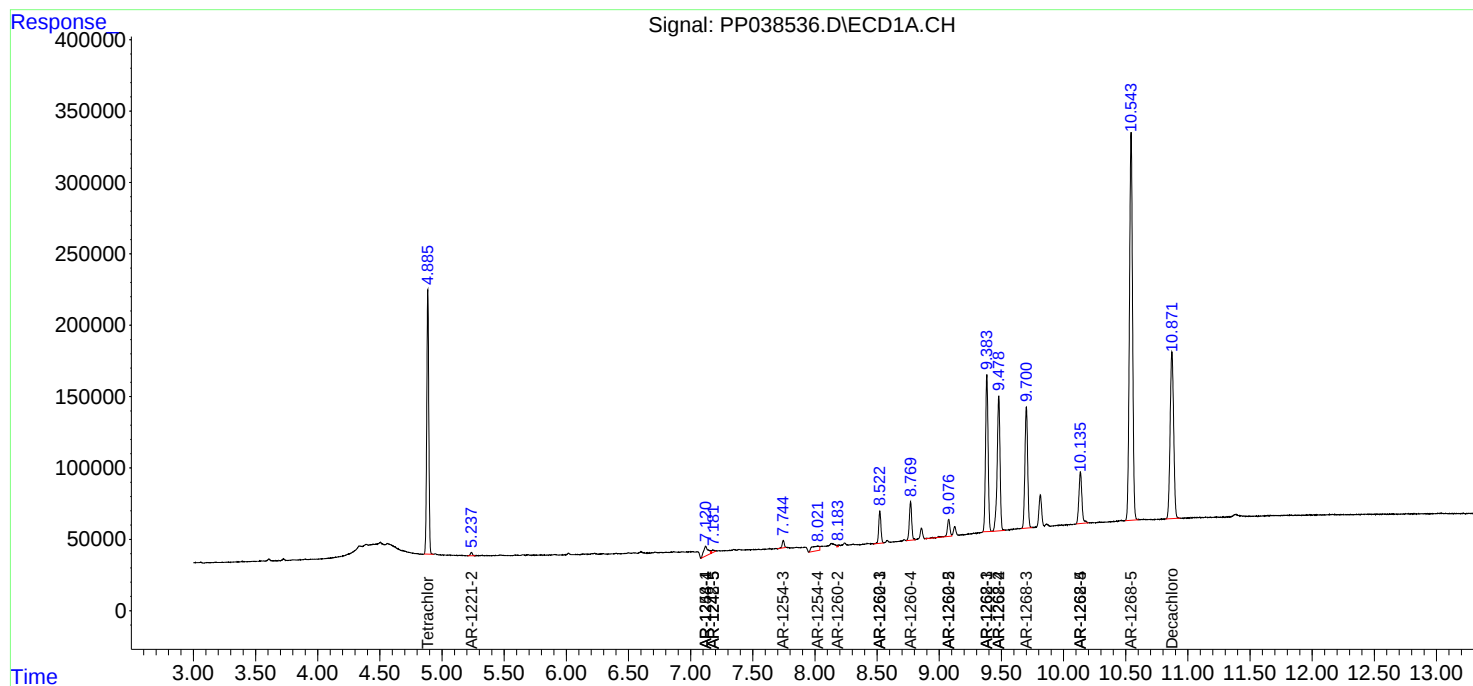
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

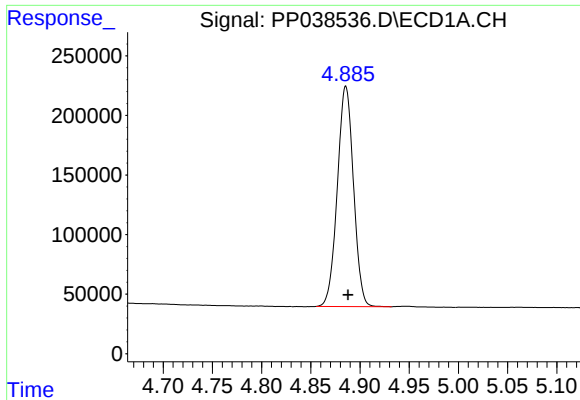
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 14:00
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:50:36 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

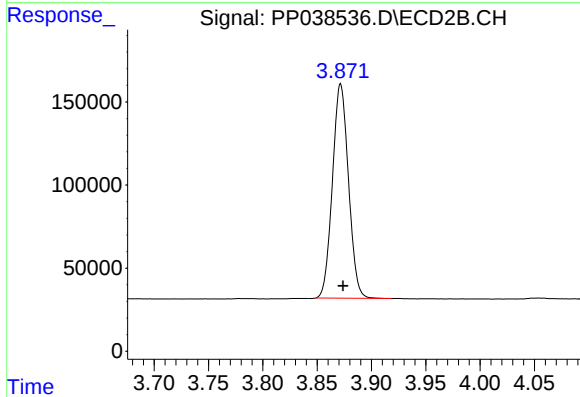




#1 Tetrachloro-m-xylene

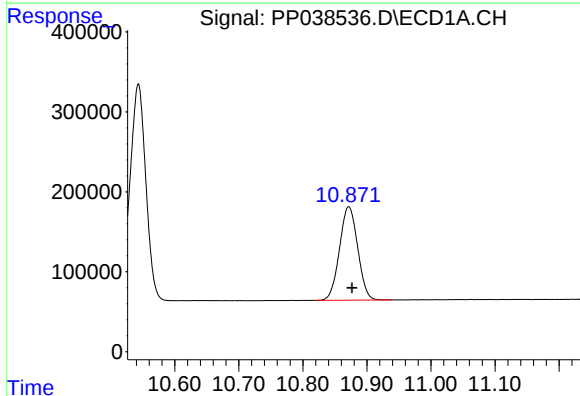
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 2112961
Conc: 52.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



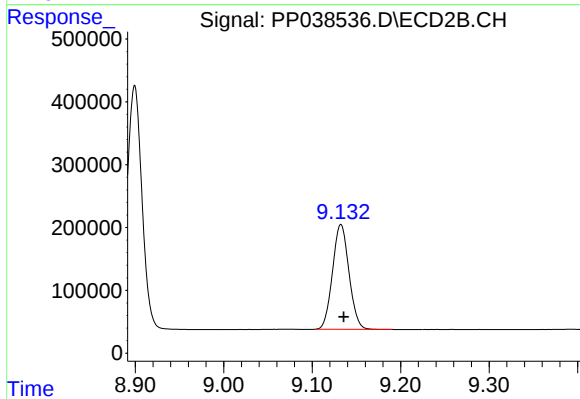
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 1324640
Conc: 55.28 ng/ml



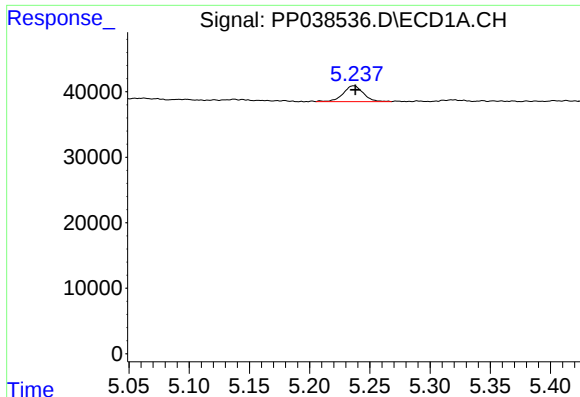
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.005 min
Response: 2300896
Conc: 93.52 ng/ml



#2 Decachlorobiphenyl

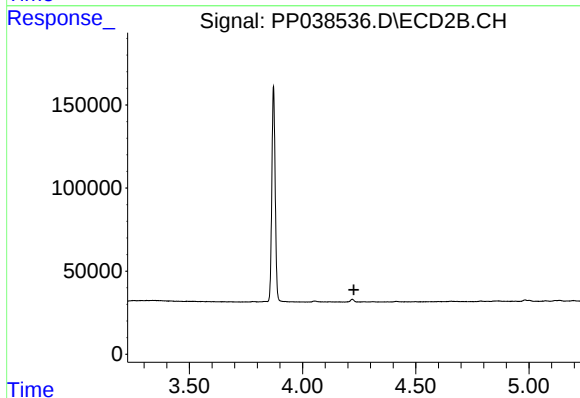
R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 2153966
Conc: 88.44 ng/ml



#9 AR-1221-2

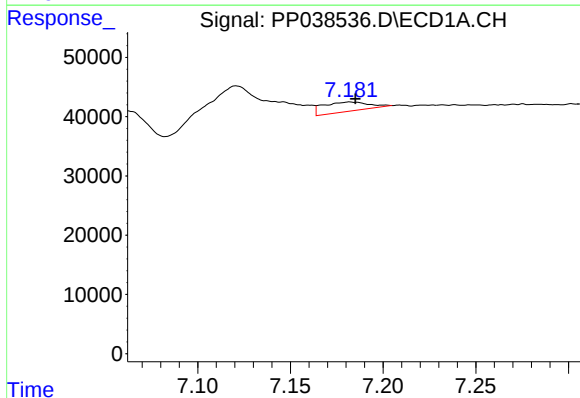
R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 28261
Conc: 79.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



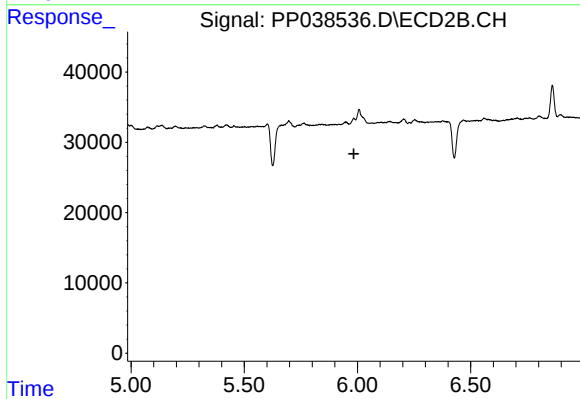
#9 AR-1221-2

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



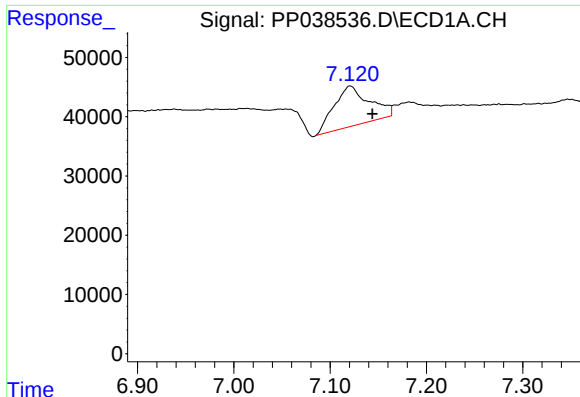
#20 AR-1242-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 27343
Conc: 38.24 ng/ml



#20 AR-1242-5

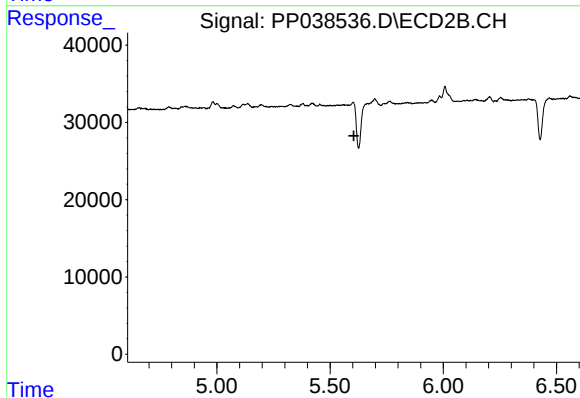
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

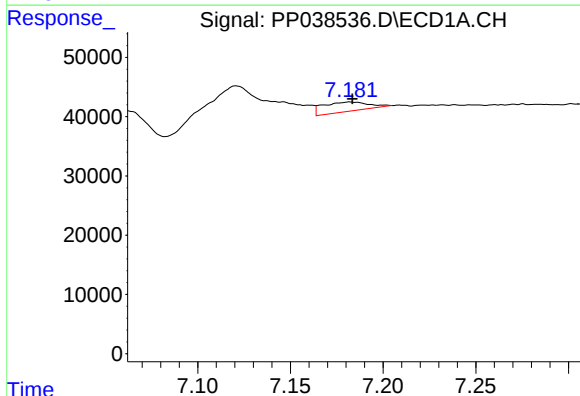
R.T.: 7.121 min
Delta R.T.: -0.023 min
Response: 172590
Conc: 139.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



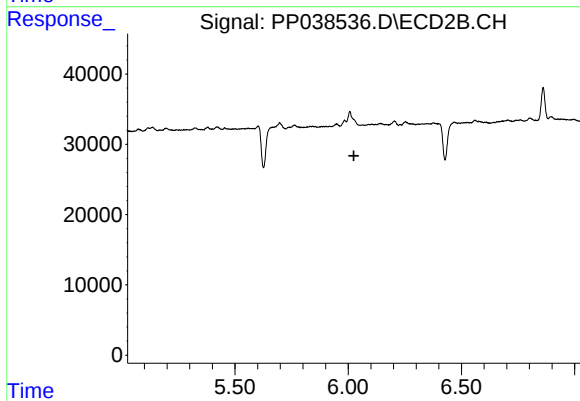
#24 AR-1248-4

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



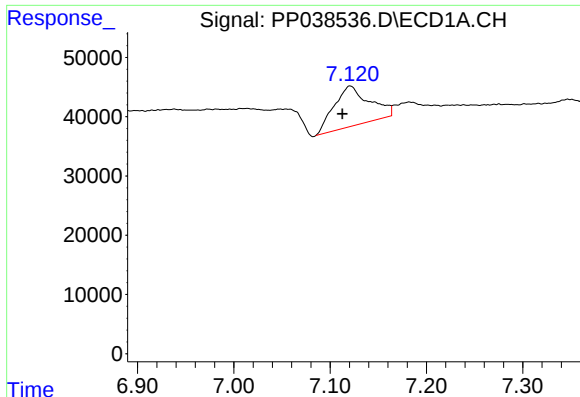
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: -0.001 min
Response: 27343
Conc: 22.36 ng/ml



#25 AR-1248-5

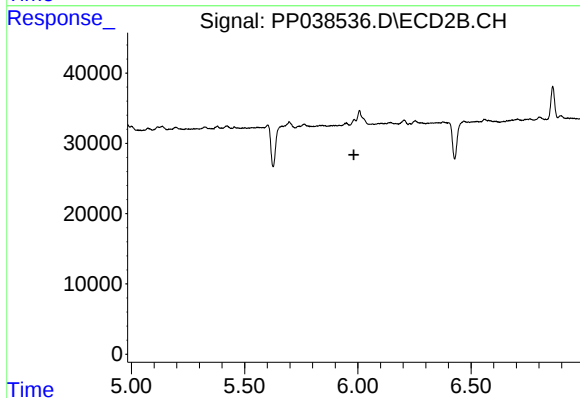
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

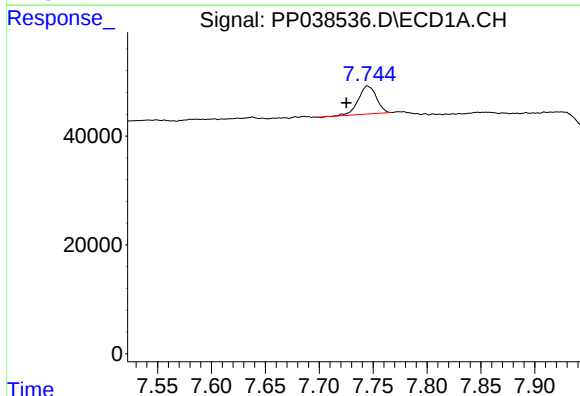
R.T.: 7.121 min
Delta R.T.: 0.008 min
Response: 172590
Conc: 151.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



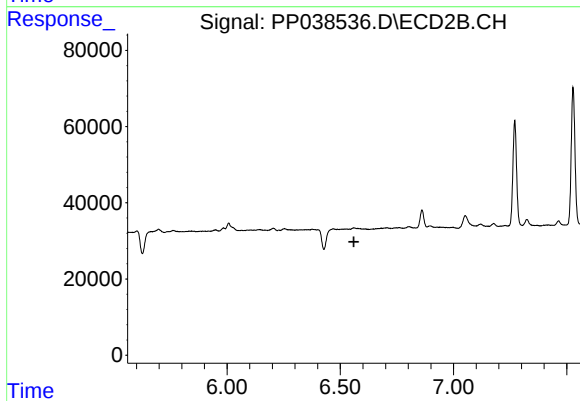
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



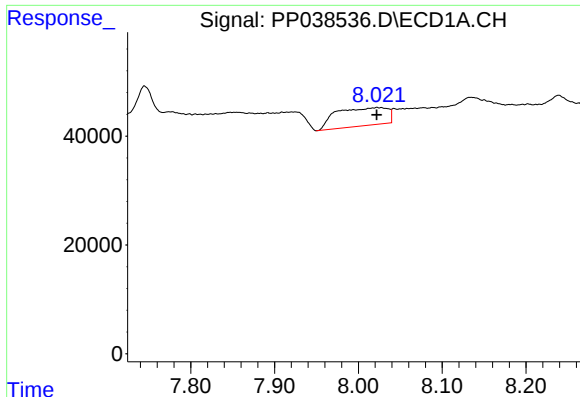
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 60129
Conc: 33.50 ng/ml



#28 AR-1254-3

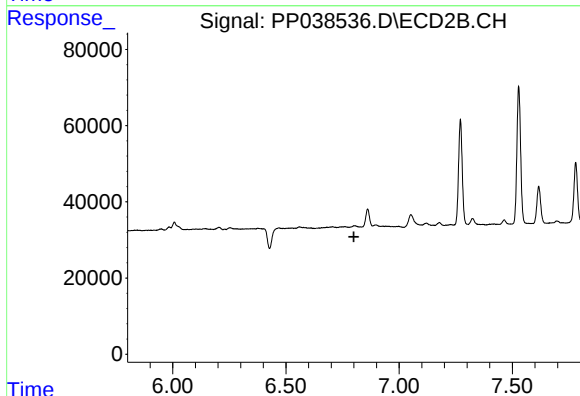
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

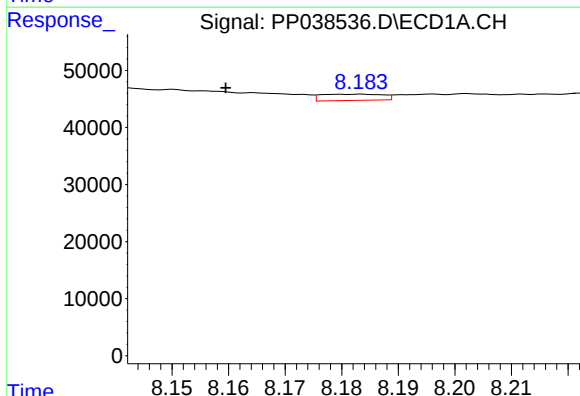
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 141410
Conc: 109.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



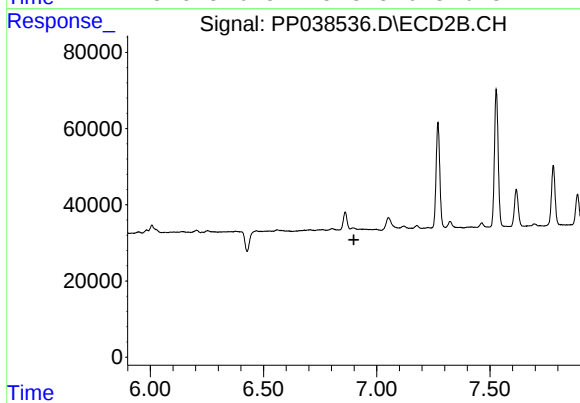
#29 AR-1254-4

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



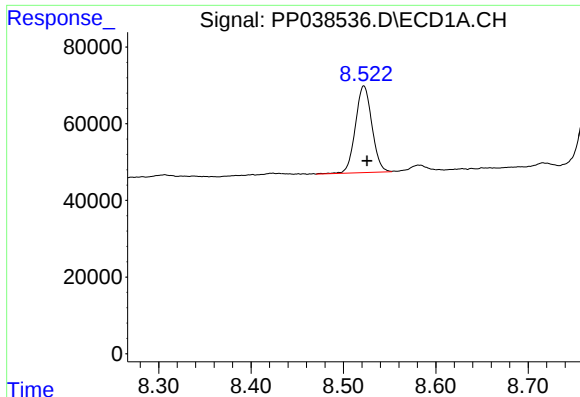
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: 0.024 min
Response: 8210
Conc: 5.60 ng/ml



#32 AR-1260-2

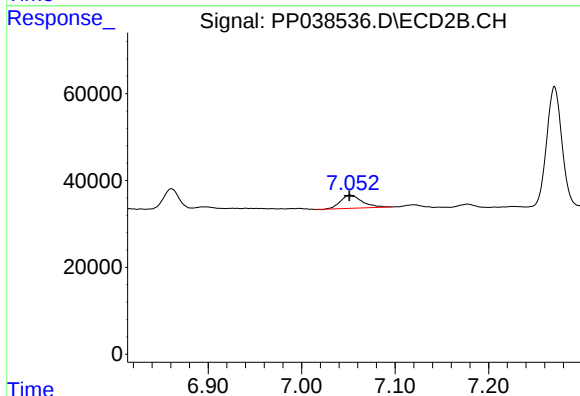
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

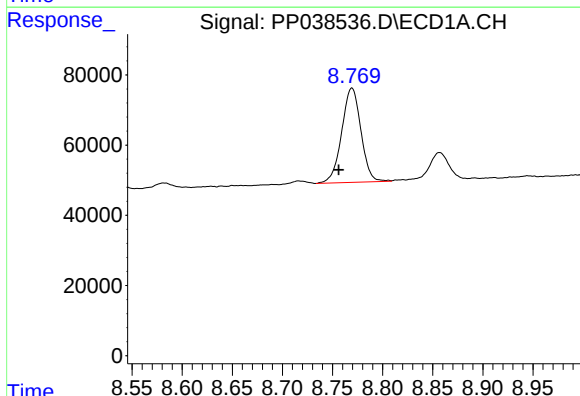
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 280724
Conc: 292.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



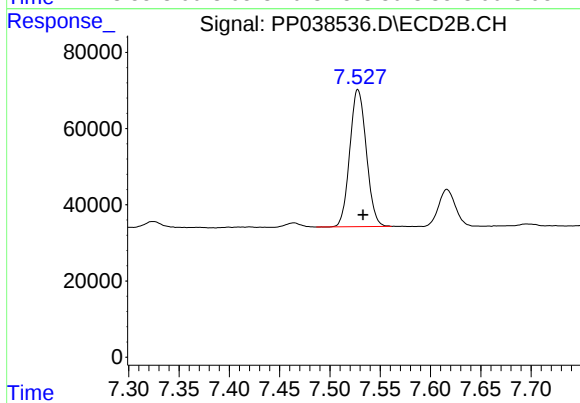
#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 49007
Conc: 34.08 ng/ml



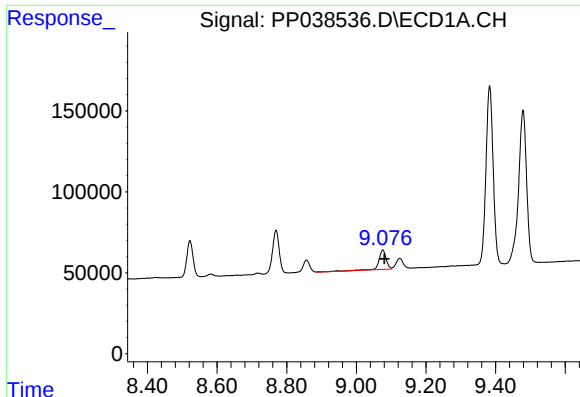
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: 0.013 min
Response: 359112
Conc: 315.80 ng/ml



#34 AR-1260-4

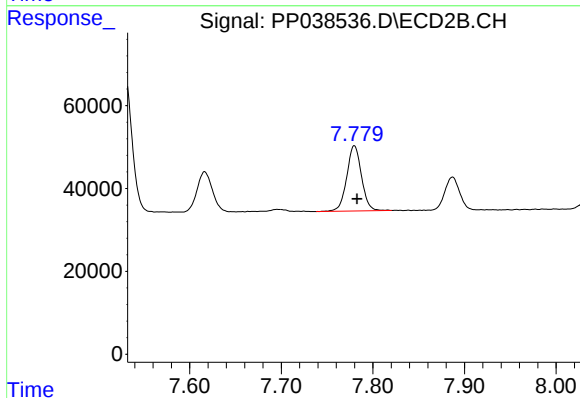
R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 411108
Conc: 366.06 ng/ml



#35 AR-1260-5

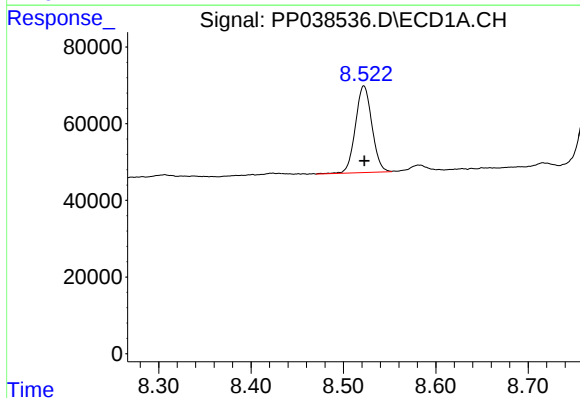
R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 173766
Conc: 77.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



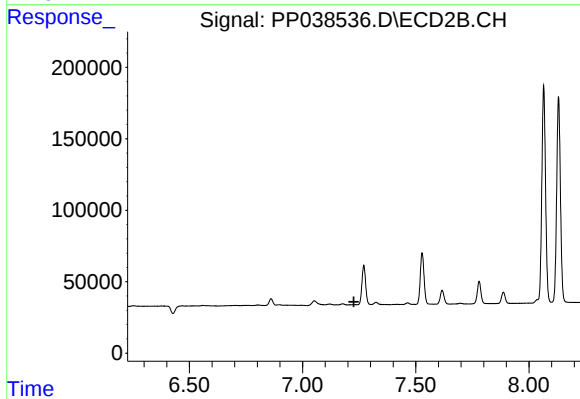
#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 175869
Conc: 64.93 ng/ml



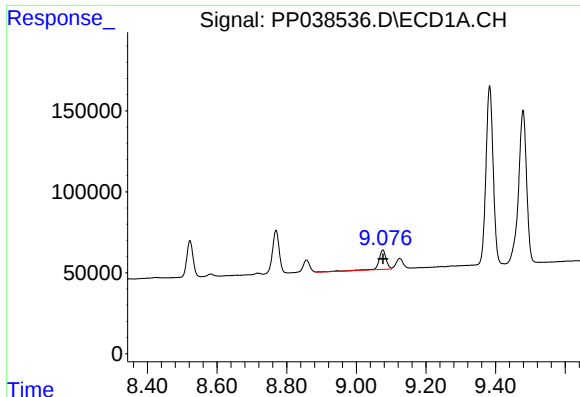
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 280724
Conc: 188.84 ng/ml



#36 AR-1262-1

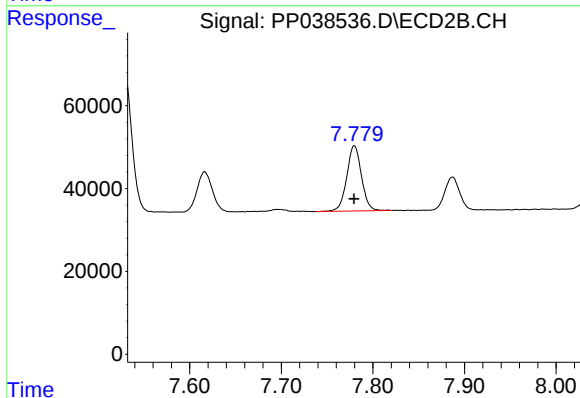
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

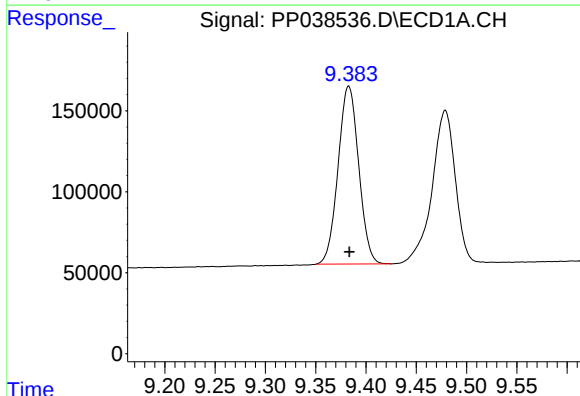
R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 173766
Conc: 65.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



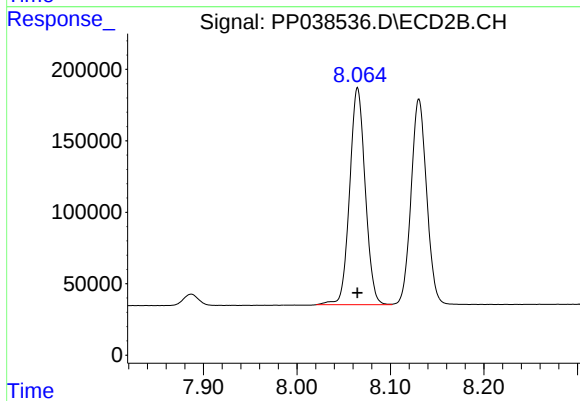
#37 AR-1262-2

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 175869
Conc: 56.92 ng/ml



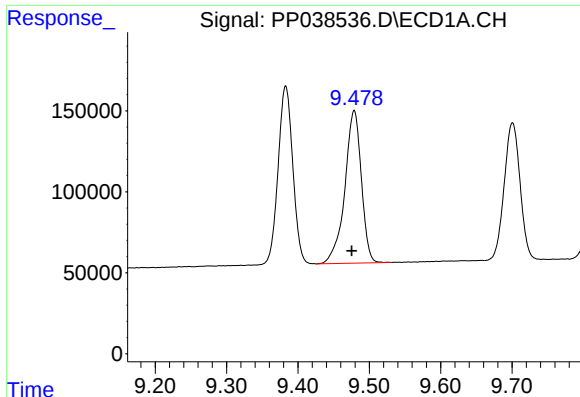
#38 AR-1262-3

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1564623
Conc: 1313.17 ng/ml



#38 AR-1262-3

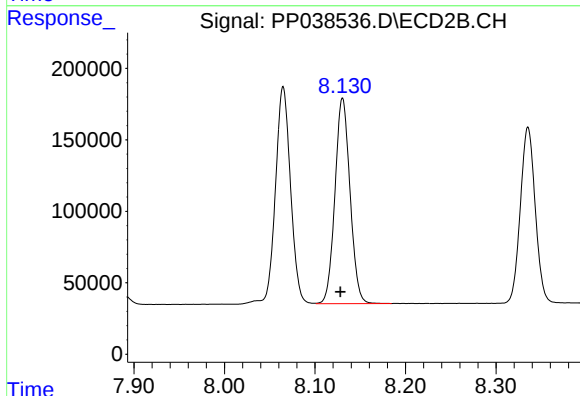
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1753540
Conc: 1395.70 ng/ml



#39 AR-1262-4

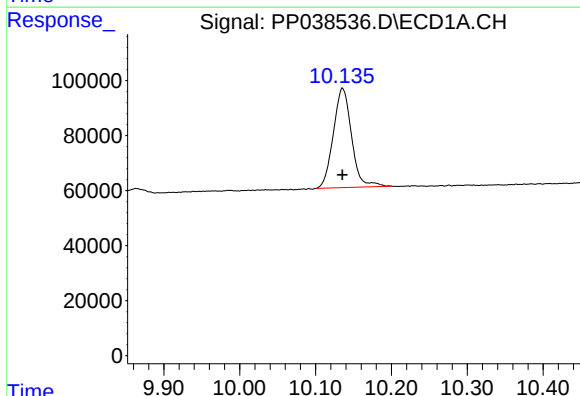
R.T.: 9.479 min
Delta R.T.: 0.003 min
Response: 1516303
Conc: 1882.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



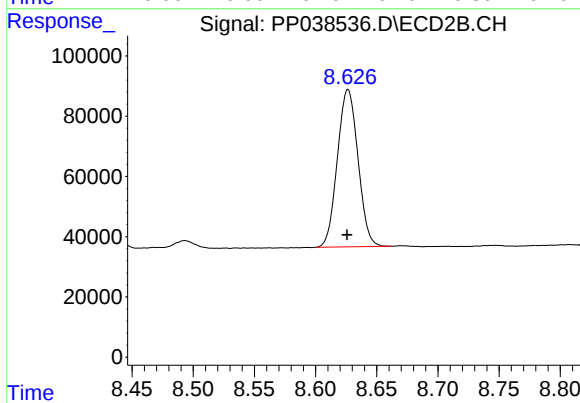
#39 AR-1262-4

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 1661643
Conc: 703.08 ng/ml



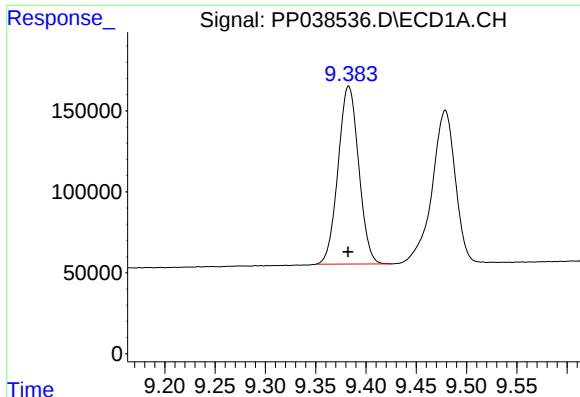
#40 AR-1262-5

R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 603069
Conc: 565.77 ng/ml



#40 AR-1262-5

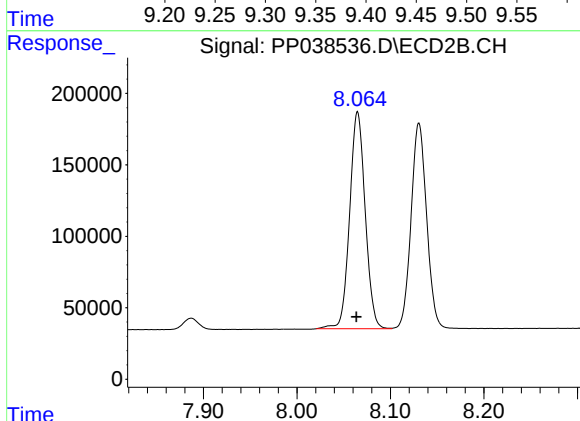
R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 612703
Conc: 538.87 ng/ml



#41 AR-1268-1

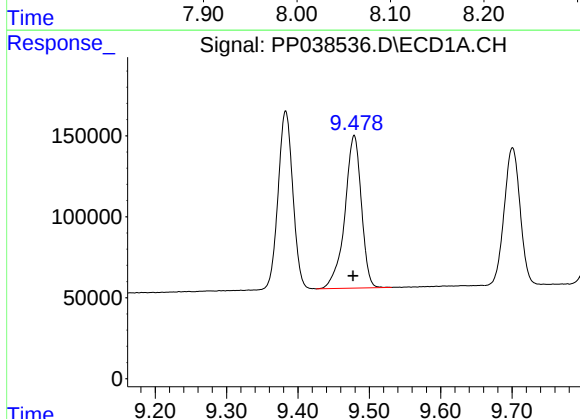
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1564623
Conc: 487.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



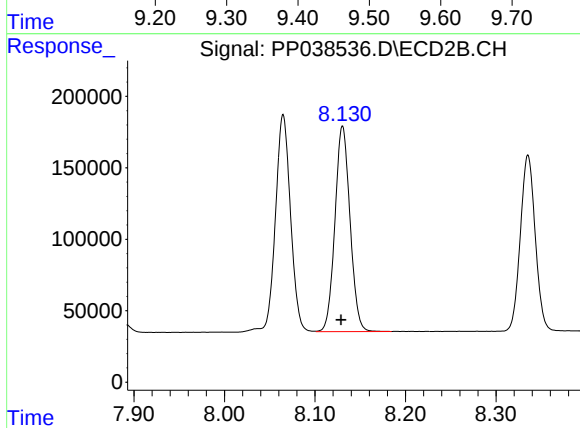
#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 1753540
Conc: 480.21 ng/ml



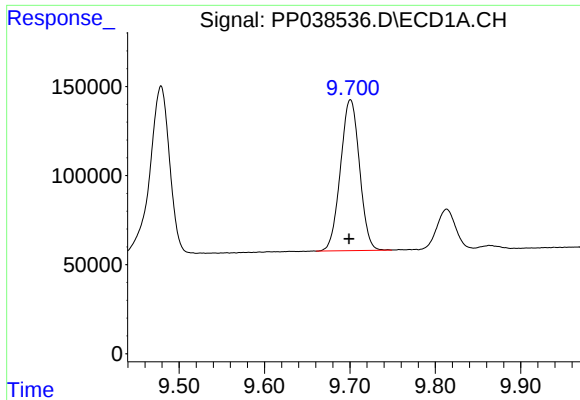
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 1516303
Conc: 492.17 ng/ml



#42 AR-1268-2

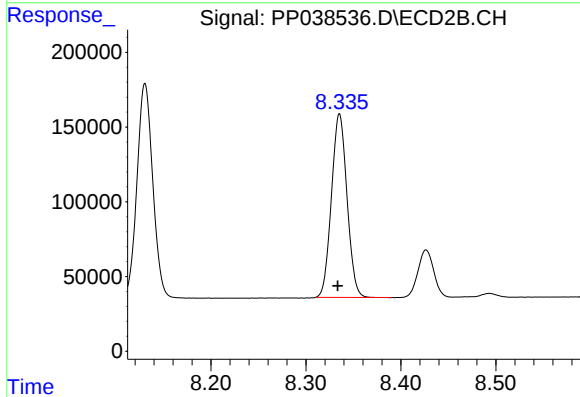
R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 1661643
Conc: 481.67 ng/ml



#43 AR-1268-3

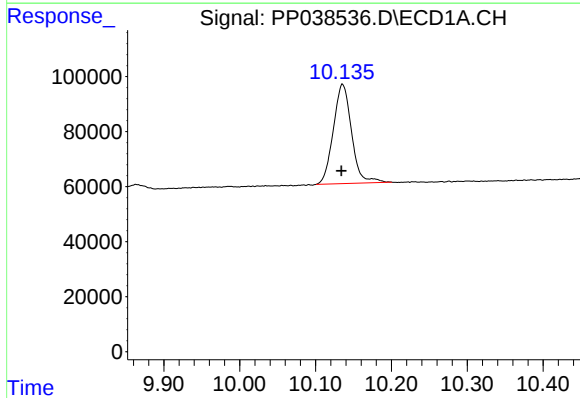
R.T.: 9.701 min
Delta R.T.: 0.001 min
Response: 1312490
Conc: 493.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



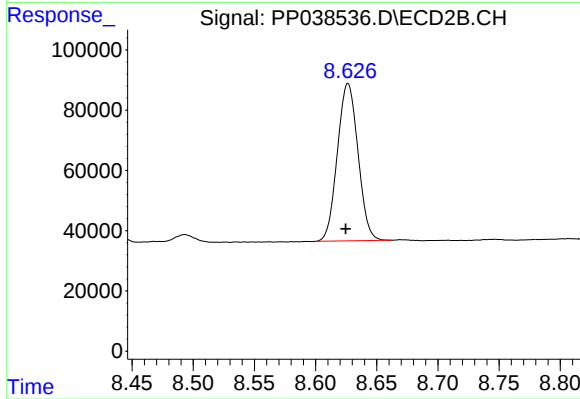
#43 AR-1268-3

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1397363
Conc: 479.98 ng/ml



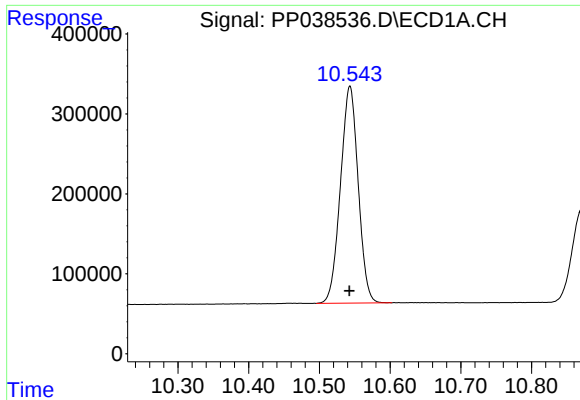
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 603069
Conc: 495.03 ng/ml



#44 AR-1268-4

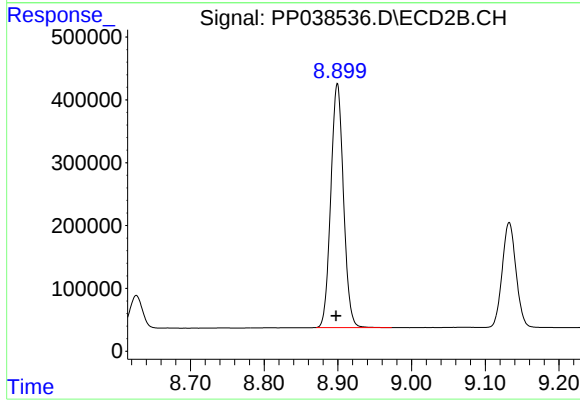
R.T.: 8.627 min
Delta R.T.: 0.002 min
Response: 612703
Conc: 484.46 ng/ml



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 4725317
Conc: 495.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.002 min
Response: 4630329
Conc: 476.44 ng/ml