

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 21:48
 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 23 02:30:25 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	3.869	2022643	1305735	50.118	54.487
2)	SA Decachlor...	10.868	9.126	2309516	2171181	93.869	89.145
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	25563	0	72.161	N.D. #
20)	L4 AR-1242-5	7.181	6.003f	31166	47261	43.591	76.344 #
24)	L5 AR-1248-4	7.118f	0.000	205325	0	166.274	N.D. #
25)	L5 AR-1248-5	7.181	6.003f	31166	47261	25.490	52.343 #
26)	L6 AR-1254-1	7.118	6.003f	205325	47261	179.949	35.987 #
28)	L6 AR-1254-3	7.744f	6.553	191739	129318	106.811	69.497 #
29)	L6 AR-1254-4	8.018	0.000	215982	0	167.387	N.D. #
32)	L7 AR-1260-2	8.130f	0.000	148286	0	101.068	N.D. #
33)	L7 AR-1260-3	8.521	7.048	287542	50743	299.680	35.283 #
34)	L7 AR-1260-4	8.767	7.524	353252	406723	310.649	362.157
35)	L7 AR-1260-5	9.075	7.775	159483	174652	71.071	64.479
36)	L8 AR-1262-1	8.521	0.000	287542	0	193.430	N.D. #
37)	L8 AR-1262-2	9.075	7.775	159483	174652	59.902	56.529
38)	L8 AR-1262-3	9.381	8.060	1565911	1719614	1314.254	1368.698
39)	L8 AR-1262-4	9.476	8.126	1532517	1660086	1902.239	702.420 #
40)	L8 AR-1262-5	10.132	8.621	603574	601801	566.246	529.286
41)	L9 AR-1268-1	9.381	8.060	1565911	1719614	488.191	470.921
42)	L9 AR-1268-2	9.476	8.126	1532517	1660086	497.429	481.216
43)	L9 AR-1268-3	9.697	8.330	1328528	1322266	499.719	454.181
44)	L9 AR-1268-4	10.132	8.621	603574	601801	495.442	475.838
45)	L9 AR-1268-5	10.539	8.893	4720512	4590196	495.460	472.313

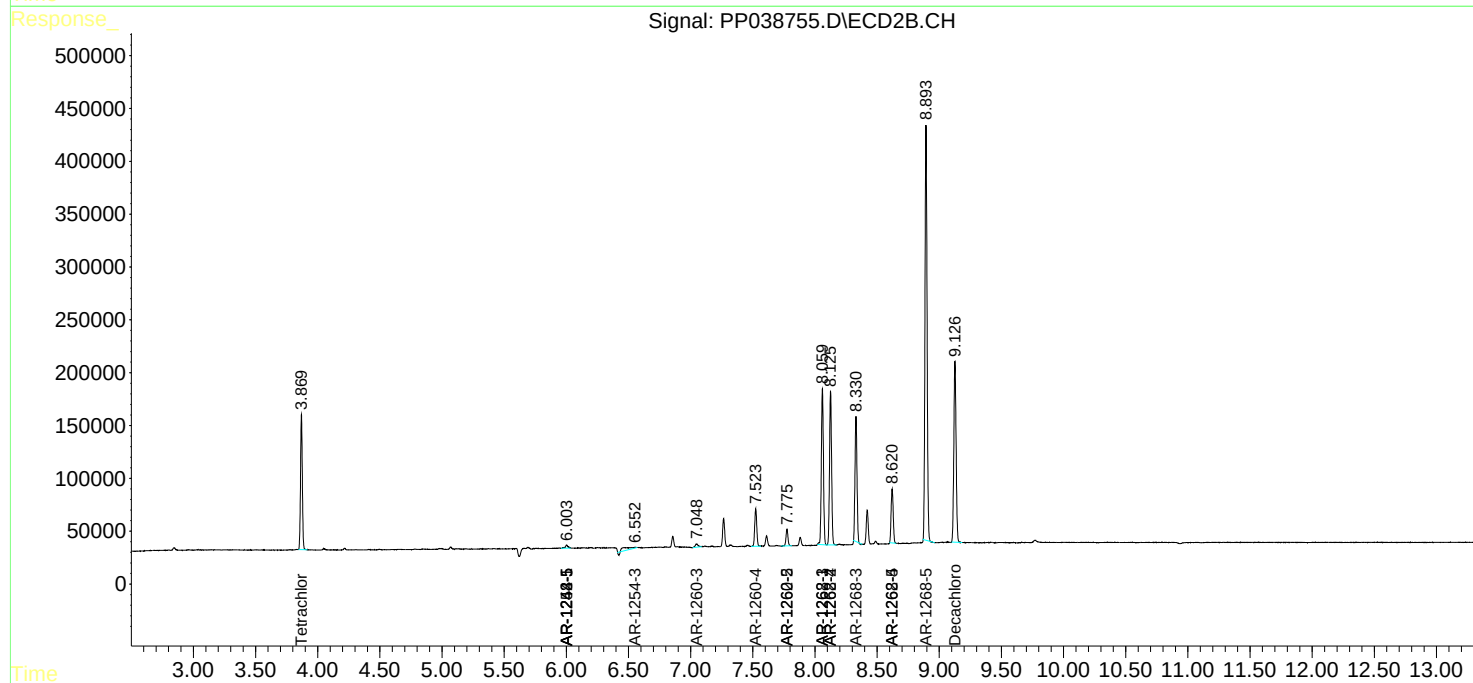
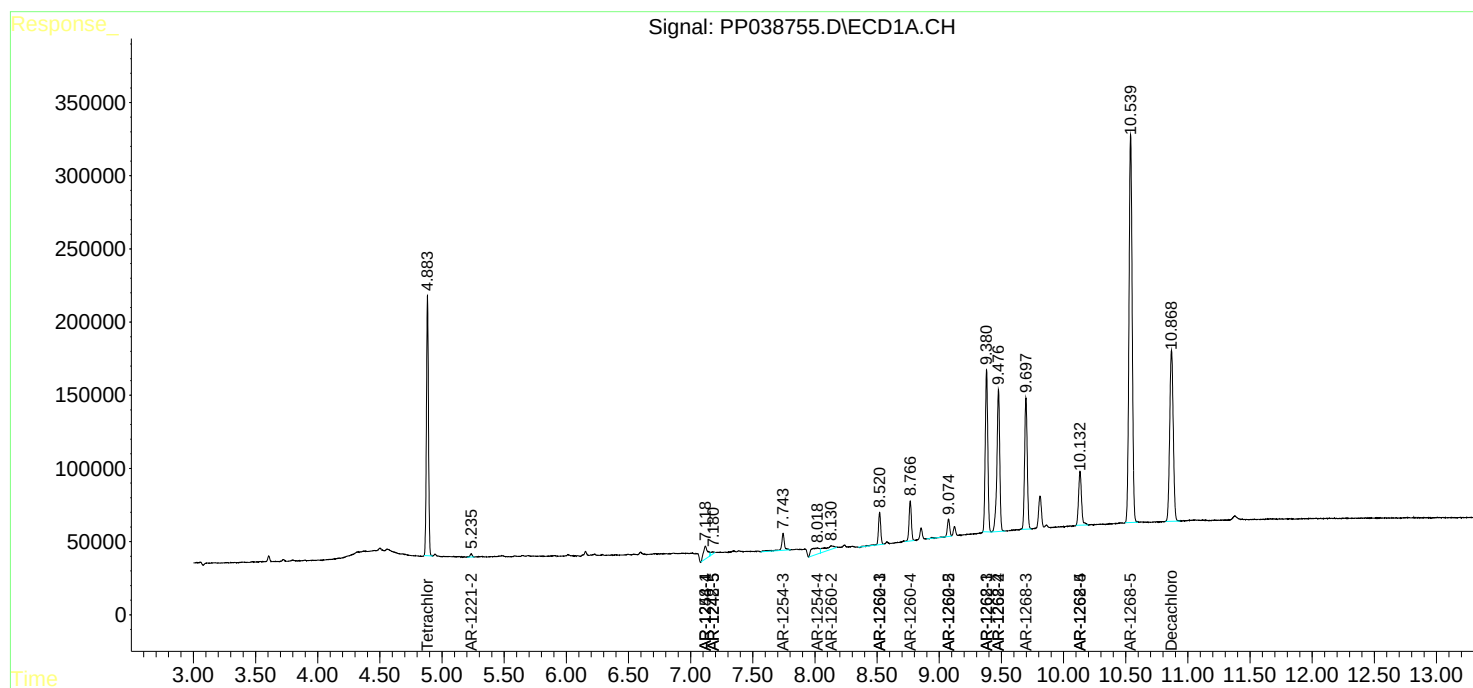
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

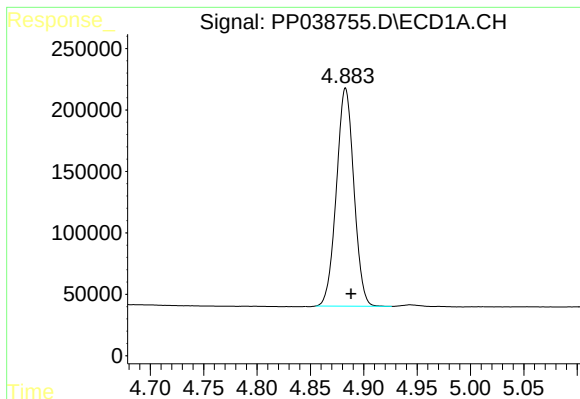
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038755.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 21:48
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:30:25 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

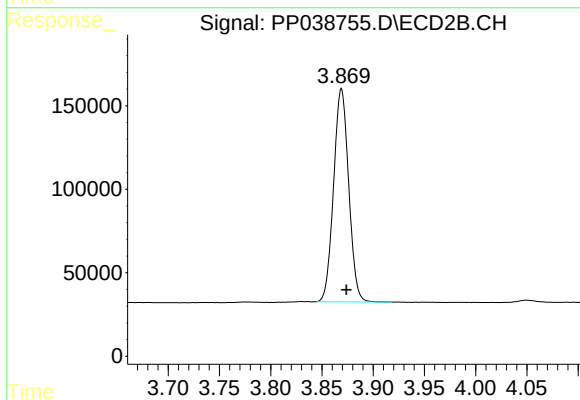




#1 Tetrachloro-m-xylene

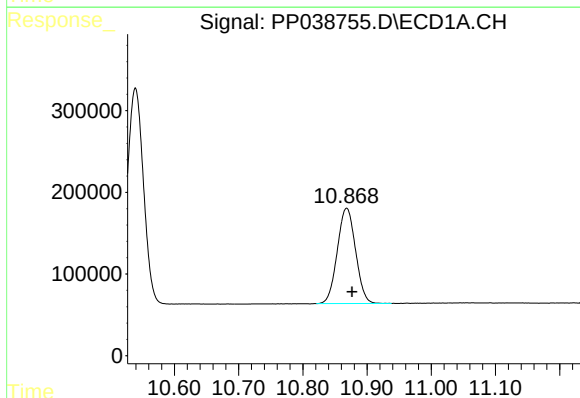
R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 2022643
Conc: 50.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



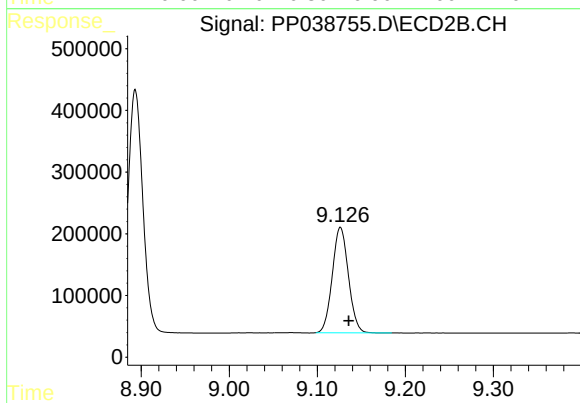
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1305735
Conc: 54.49 ng/ml



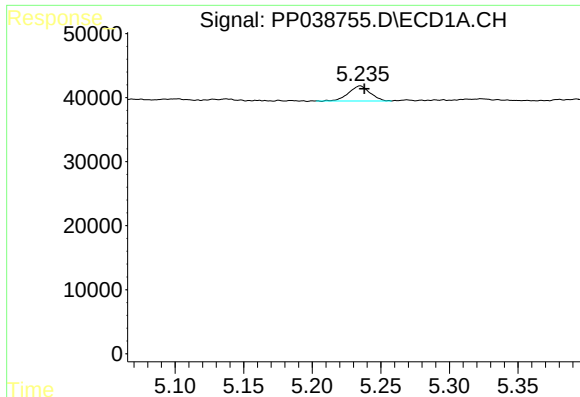
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 2309516
Conc: 93.87 ng/ml



#2 Decachlorobiphenyl

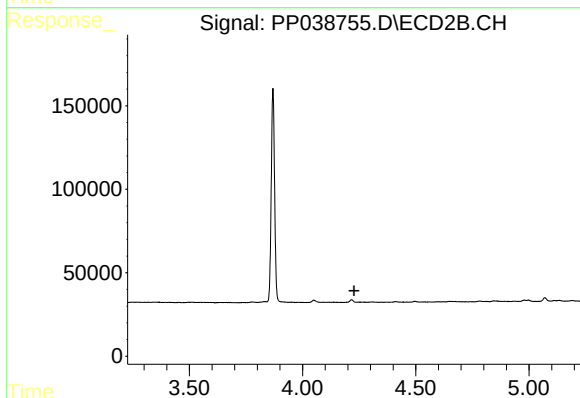
R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 2171181
Conc: 89.14 ng/ml



#9 AR-1221-2

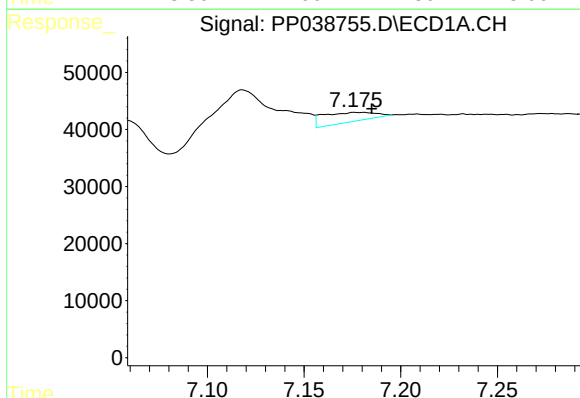
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 25563
Conc: 72.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



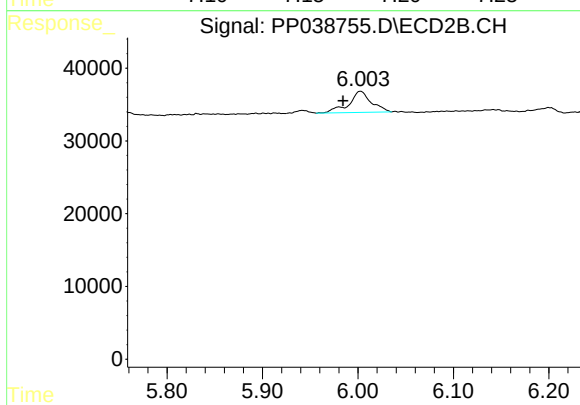
#9 AR-1221-2

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



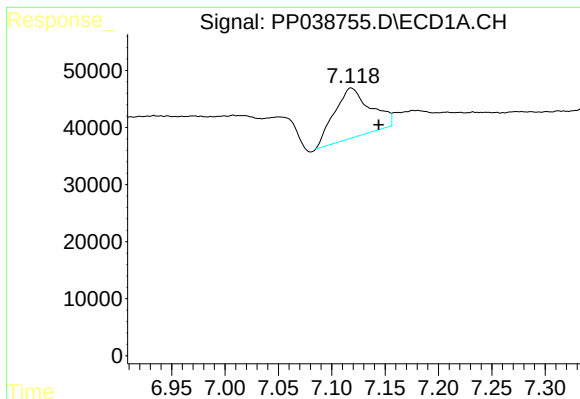
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 31166
Conc: 43.59 ng/ml



#20 AR-1242-5

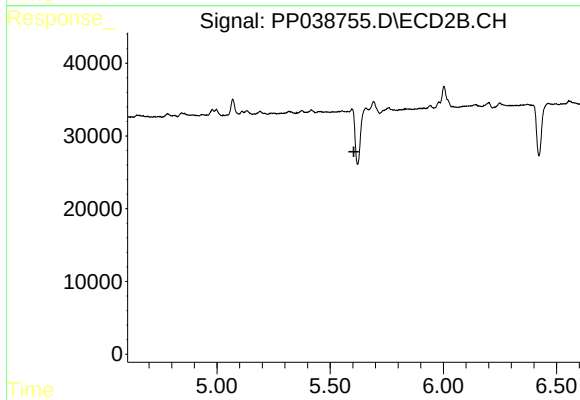
R.T.: 6.003 min
Delta R.T.: 0.018 min
Response: 47261
Conc: 76.34 ng/ml



#24 AR-1248-4

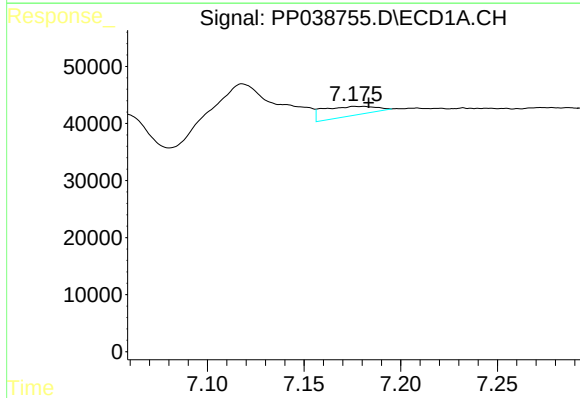
R.T.: 7.118 min
Delta R.T.: -0.026 min
Response: 205325
Conc: 166.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



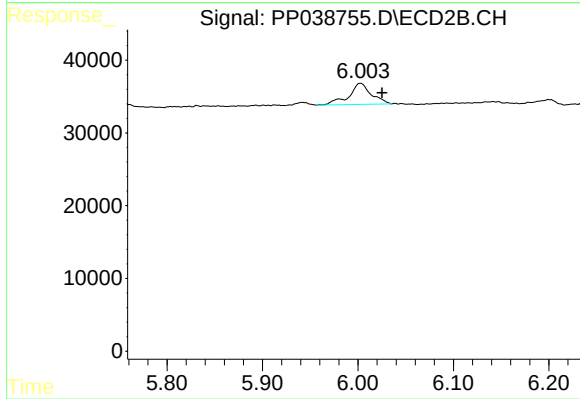
#24 AR-1248-4

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



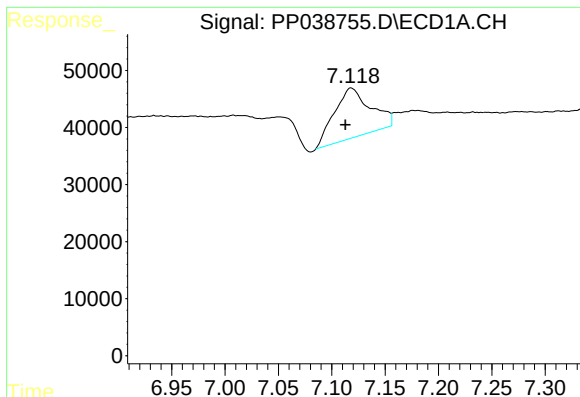
#25 AR-1248-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 31166
Conc: 25.49 ng/ml



#25 AR-1248-5

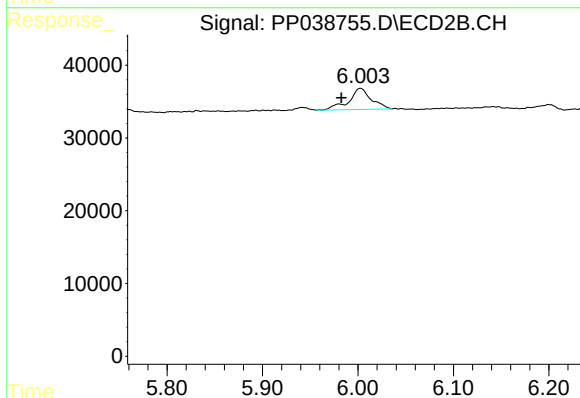
R.T.: 6.003 min
Delta R.T.: -0.023 min
Response: 47261
Conc: 52.34 ng/ml



#26 AR-1254-1

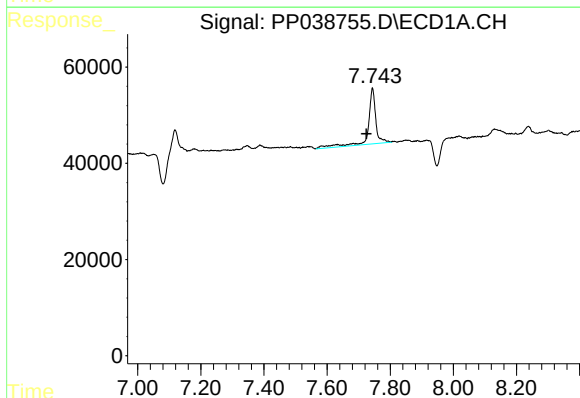
R.T.: 7.118 min
Delta R.T.: 0.006 min
Response: 205325
Conc: 179.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



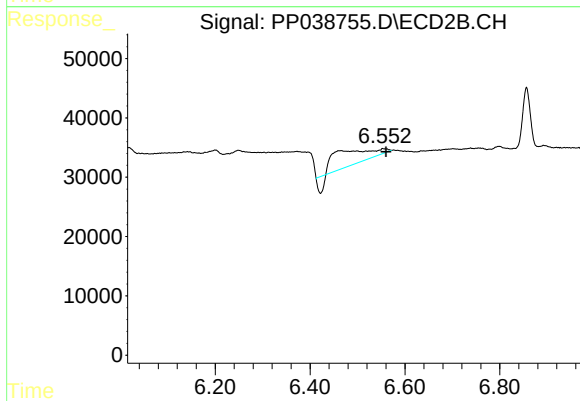
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: 0.020 min
Response: 47261
Conc: 35.99 ng/ml



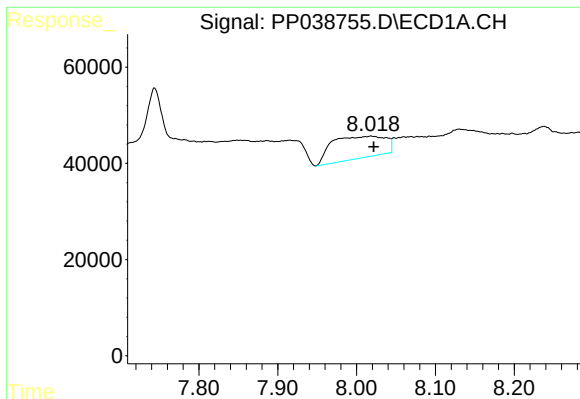
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 191739
Conc: 106.81 ng/ml



#28 AR-1254-3

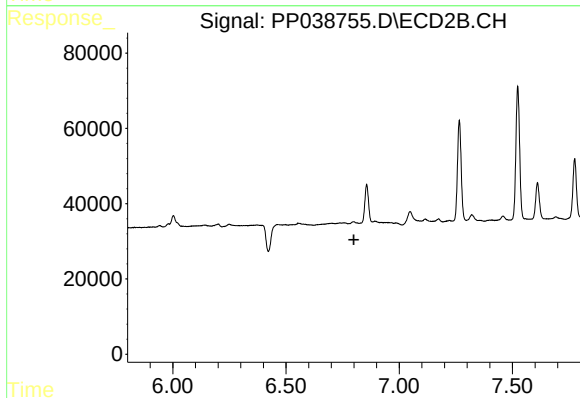
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 129318
Conc: 69.50 ng/ml



#29 AR-1254-4

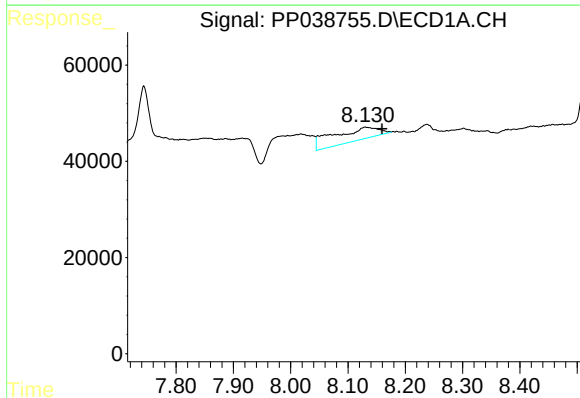
R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 215982
Conc: 167.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



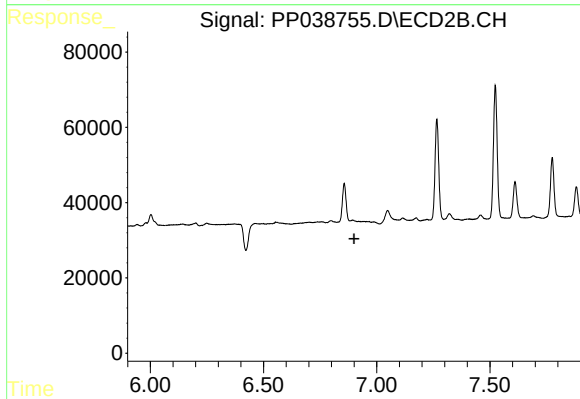
#29 AR-1254-4

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



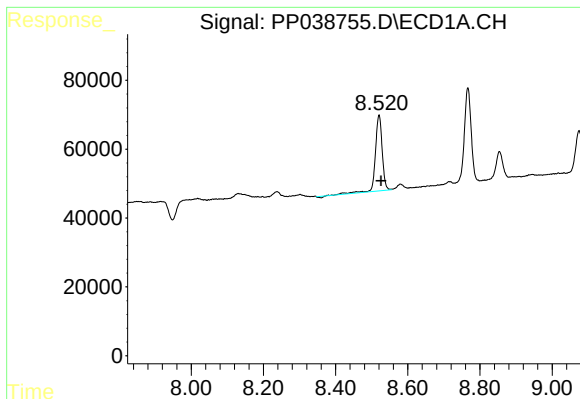
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: -0.029 min
Response: 148286
Conc: 101.07 ng/ml



#32 AR-1260-2

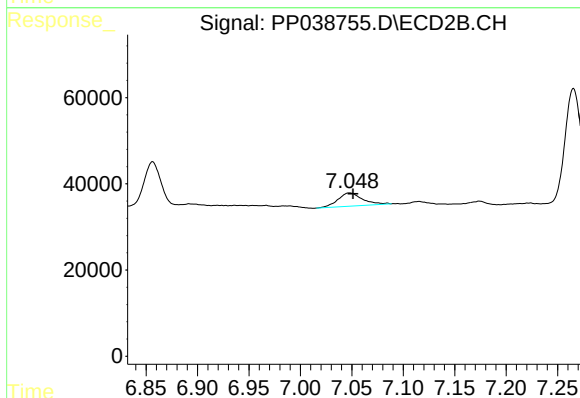
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

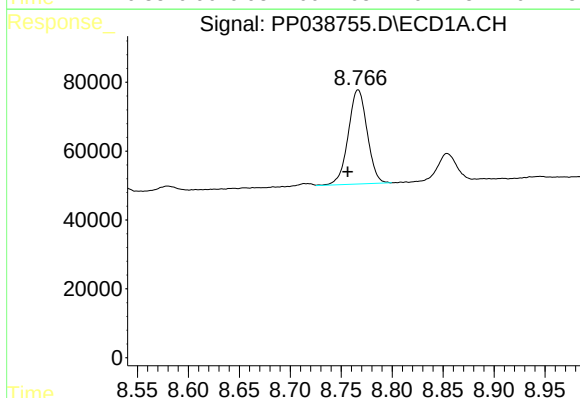
R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 287542
Conc: 299.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



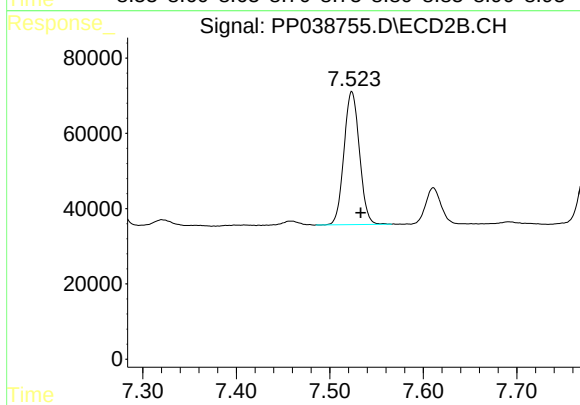
#33 AR-1260-3

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 50743
Conc: 35.28 ng/ml



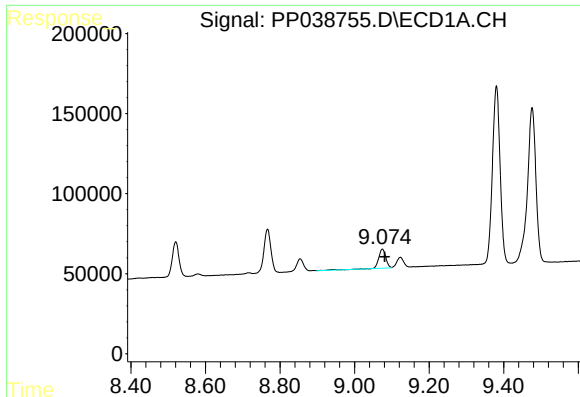
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: 0.010 min
Response: 353252
Conc: 310.65 ng/ml



#34 AR-1260-4

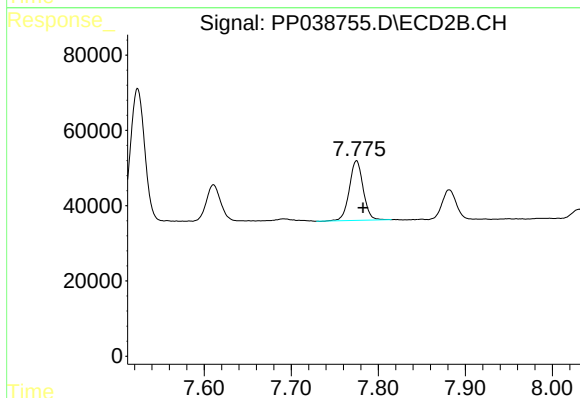
R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 406723
Conc: 362.16 ng/ml



#35 AR-1260-5

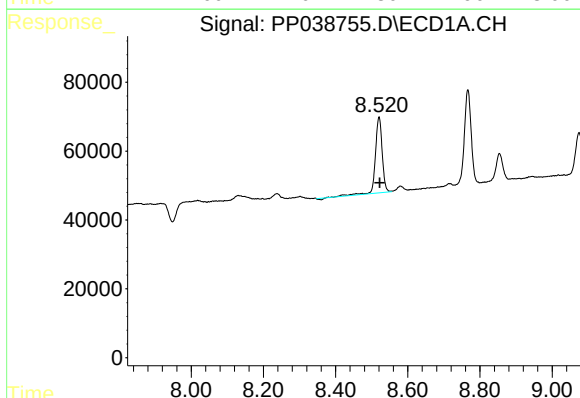
R.T.: 9.075 min
Delta R.T.: -0.006 min
Response: 159483
Conc: 71.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



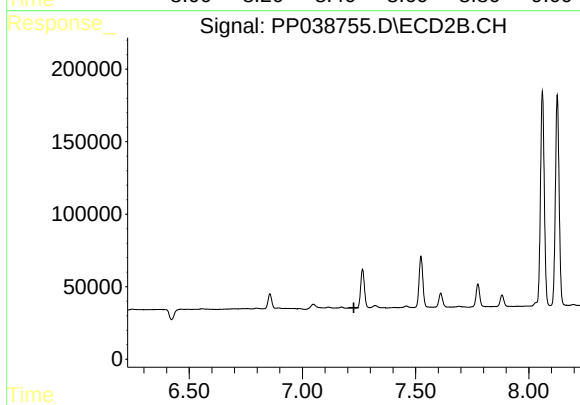
#35 AR-1260-5

R.T.: 7.775 min
Delta R.T.: -0.008 min
Response: 174652
Conc: 64.48 ng/ml



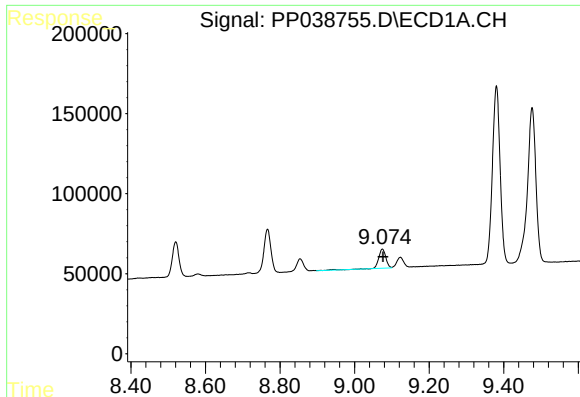
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 287542
Conc: 193.43 ng/ml



#36 AR-1262-1

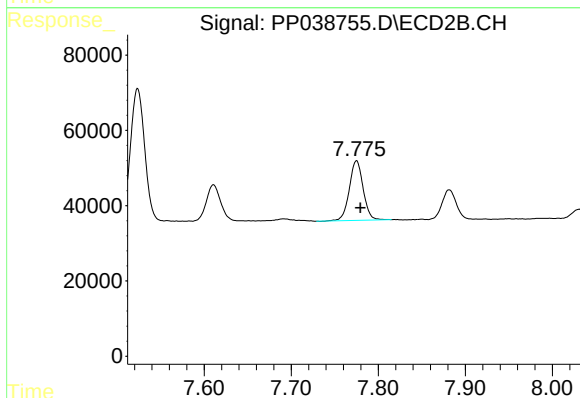
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

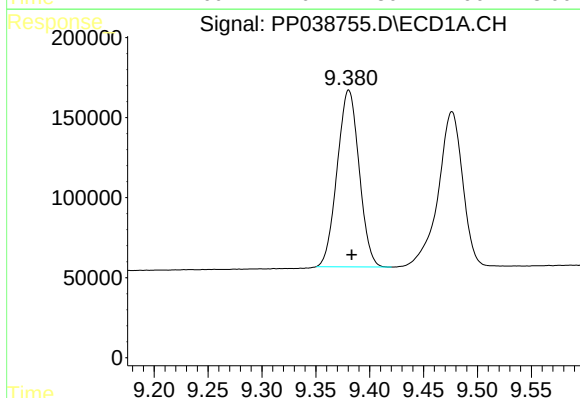
R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 159483
Conc: 59.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



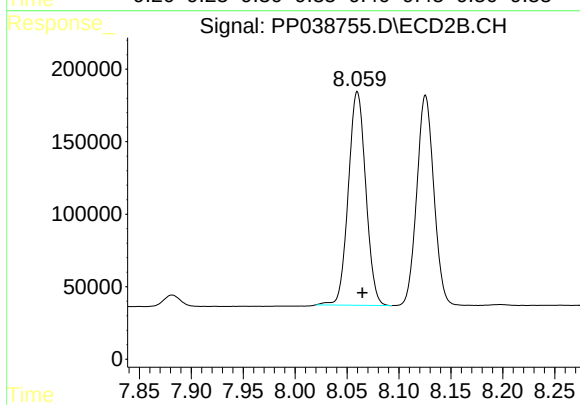
#37 AR-1262-2

R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 174652
Conc: 56.53 ng/ml



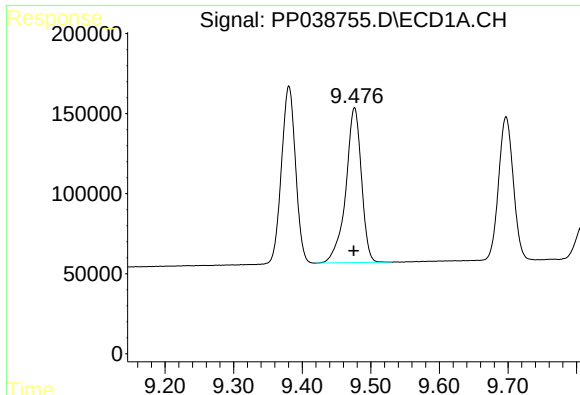
#38 AR-1262-3

R.T.: 9.381 min
Delta R.T.: -0.003 min
Response: 1565911
Conc: 1314.25 ng/ml



#38 AR-1262-3

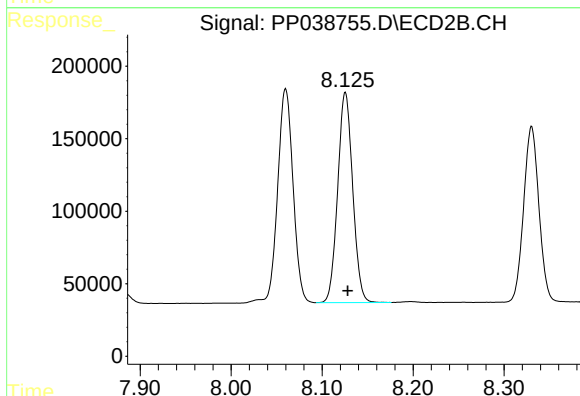
R.T.: 8.060 min
Delta R.T.: -0.005 min
Response: 1719614
Conc: 1368.70 ng/ml



#39 AR-1262-4

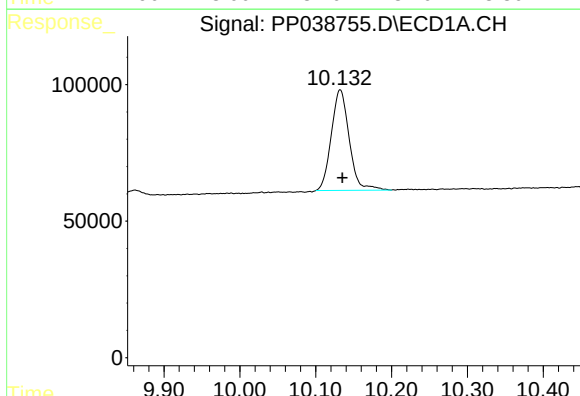
R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 1532517
Conc: 1902.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



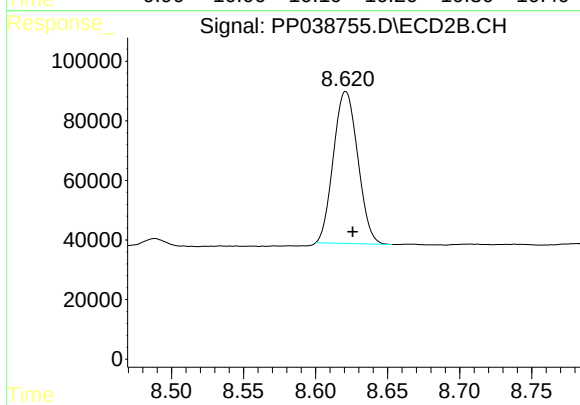
#39 AR-1262-4

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 1660086
Conc: 702.42 ng/ml



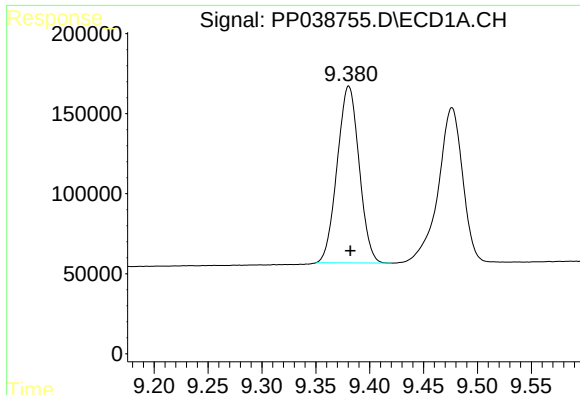
#40 AR-1262-5

R.T.: 10.132 min
Delta R.T.: -0.003 min
Response: 603574
Conc: 566.25 ng/ml



#40 AR-1262-5

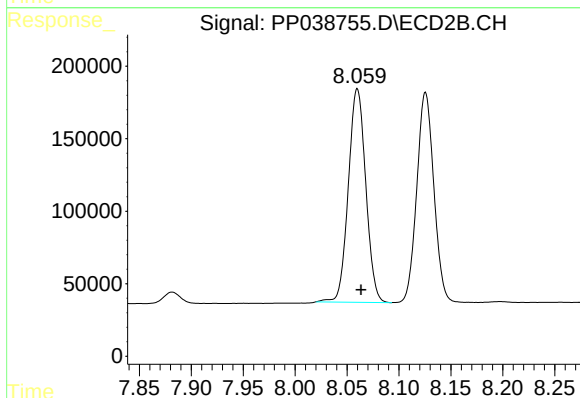
R.T.: 8.621 min
Delta R.T.: -0.005 min
Response: 601801
Conc: 529.29 ng/ml



#41 AR-1268-1

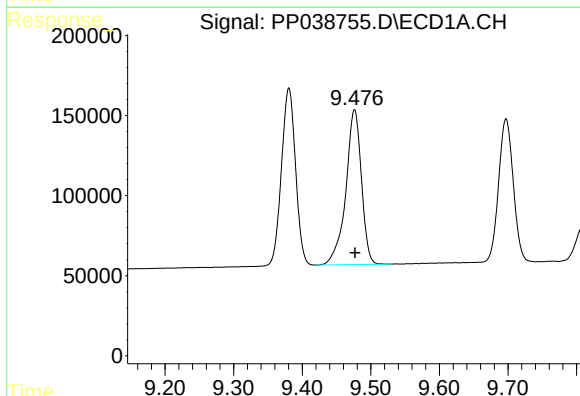
R.T.: 9.381 min
Delta R.T.: -0.002 min
Response: 1565911
Conc: 488.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



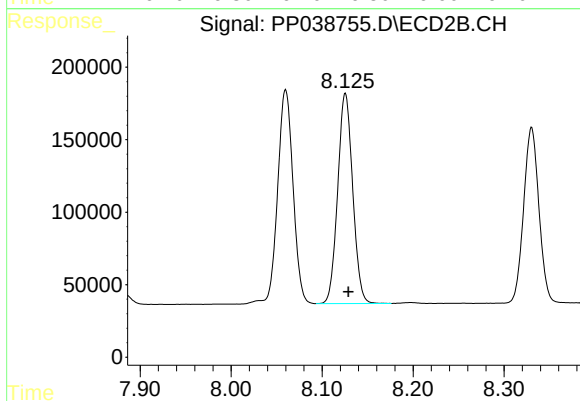
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 1719614
Conc: 470.92 ng/ml



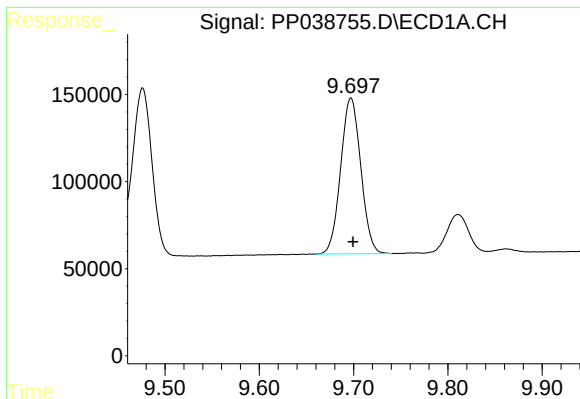
#42 AR-1268-2

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 1532517
Conc: 497.43 ng/ml



#42 AR-1268-2

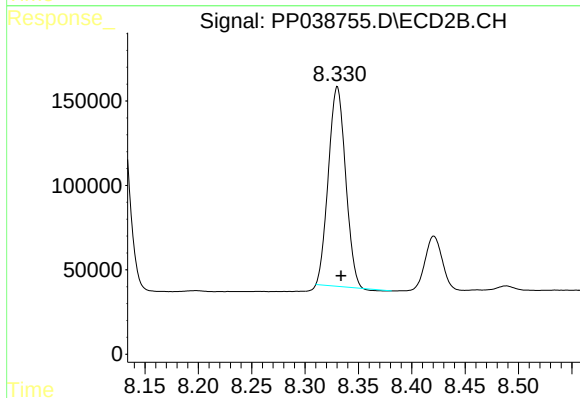
R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 1660086
Conc: 481.22 ng/ml



#43 AR-1268-3

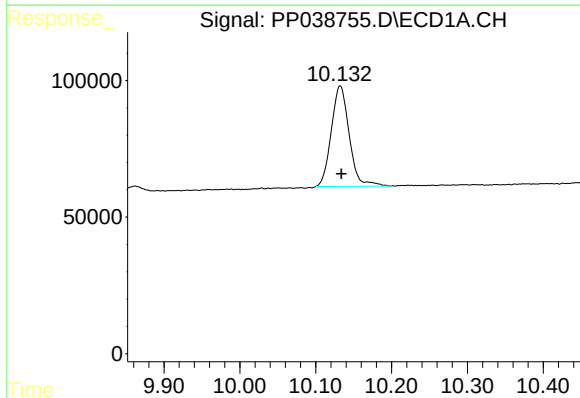
R.T.: 9.697 min
Delta R.T.: -0.002 min
Response: 1328528
Conc: 499.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



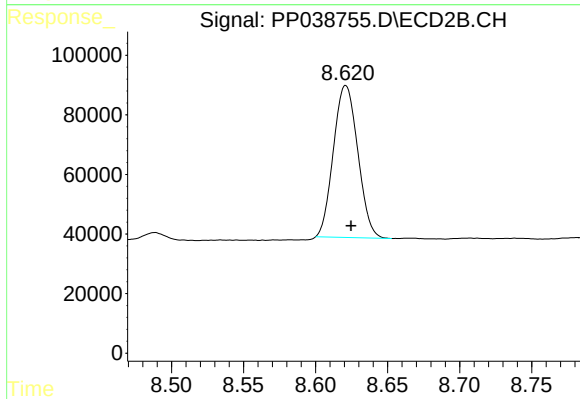
#43 AR-1268-3

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 1322266
Conc: 454.18 ng/ml



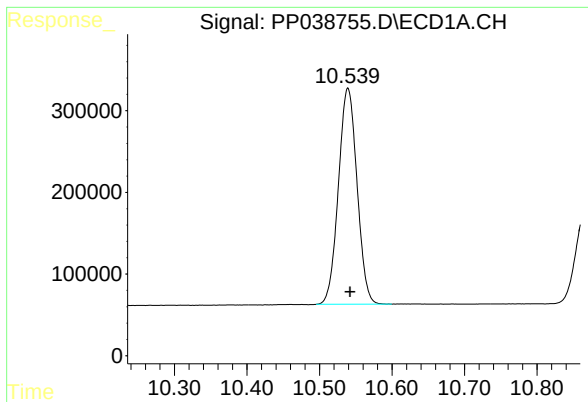
#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 603574
Conc: 495.44 ng/ml



#44 AR-1268-4

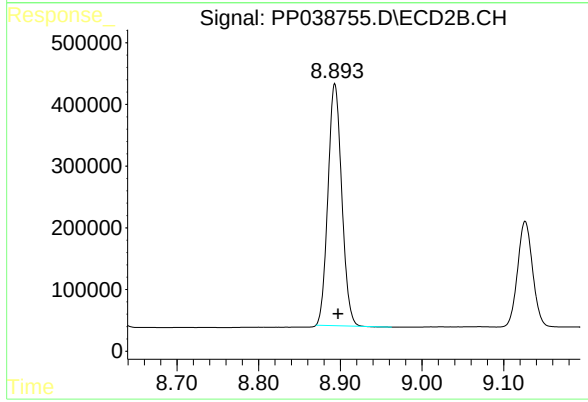
R.T.: 8.621 min
Delta R.T.: -0.004 min
Response: 601801
Conc: 475.84 ng/ml



#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.003 min
Response: 4720512
Conc: 495.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.004 min
Response: 4590196
Conc: 472.31 ng/ml