

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 20:34
 Operator : AJ\MA
 Sample : N3214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:44:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.639	2.910	81339329	36538052	22.363	21.887
2)	SA Decachlor...	9.528	8.136	37495030	35987207	26.004	25.613
Target Compounds							
8)	L2 AR-1221-1	3.859	0.000	745877	0	16.639	N.D. #
9)	L2 AR-1221-2	3.950	3.211	1038946	472607	31.671	29.990
24)	L5 AR-1248-4	5.768f	0.000	446428	0	5.035	N.D. #
26)	L6 AR-1254-1	5.768	0.000	446428	0	4.795	N.D. #
28)	L6 AR-1254-3	6.384	0.000	389553	0	3.084	N.D. #
29)	L6 AR-1254-4	6.729f	0.000	239553	0	2.583	N.D. #
33)	L7 AR-1260-3	7.248	5.934	1596263	247007	23.783	2.766 #
34)	L7 AR-1260-4	7.513f	6.429	1920126	1447875	23.864	21.035
35)	L7 AR-1260-5	7.827	6.695	854154	833489	5.576	5.080
36)	L8 AR-1262-1	7.248	6.158	1596263	1050155	15.430	9.815 #
37)	L8 AR-1262-2	7.827	6.429	854154	1447875	4.744	14.876 #
38)	L8 AR-1262-3	8.130	6.999	7129339	6609859	57.183	86.127 #
39)	L8 AR-1262-4	8.220	7.068	6226158	5443672	111.265	37.222 #
40)	L8 AR-1262-5	8.840	7.602	2405775	2030262	35.184	29.409
41)	L9 AR-1268-1	8.130	6.999	7129339	6609859	35.324	30.337
42)	L9 AR-1268-2	8.220	7.068	6226158	5443672	33.554	27.183
43)	L9 AR-1268-3	8.437	7.288	5340065	4707836	34.261	28.267
44)	L9 AR-1268-4	8.840	7.602	2405775	2030262	32.834	27.251
45)	L9 AR-1268-5	9.221	7.895	15661813	14506222	31.323	27.289

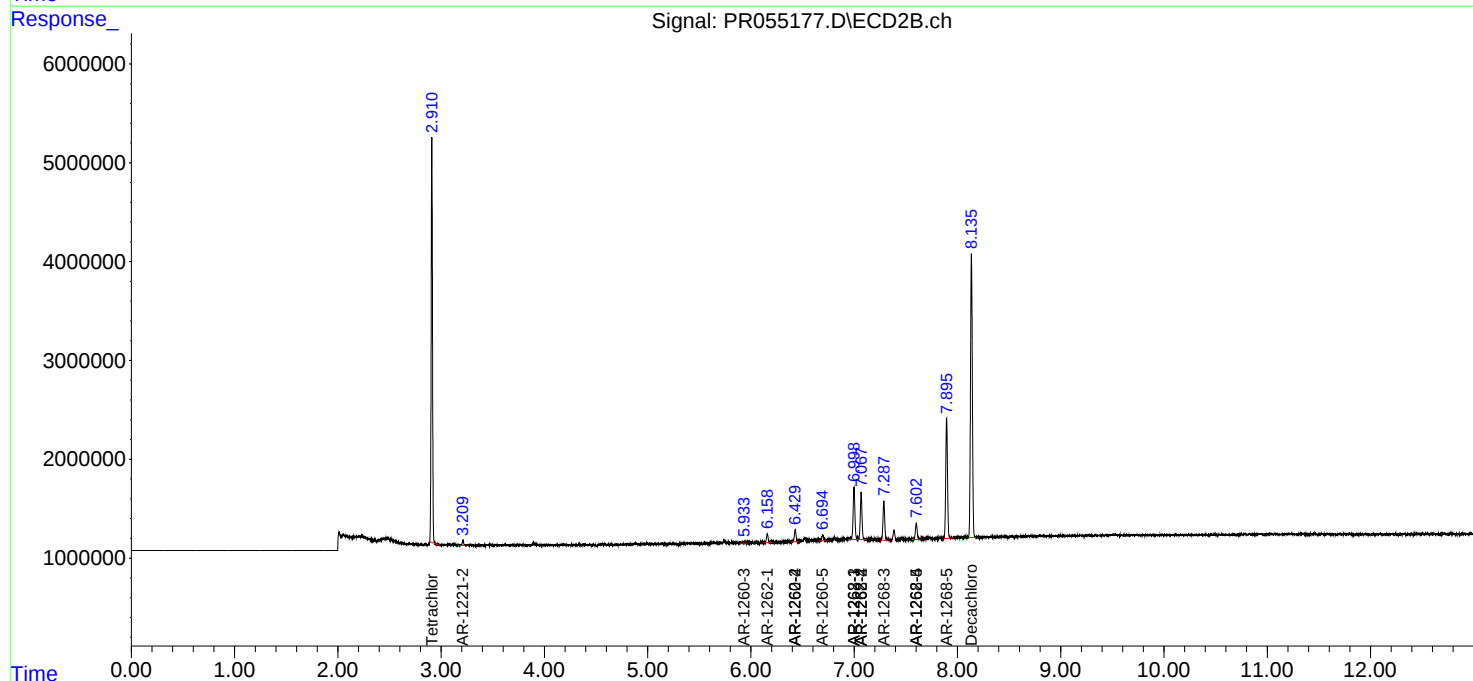
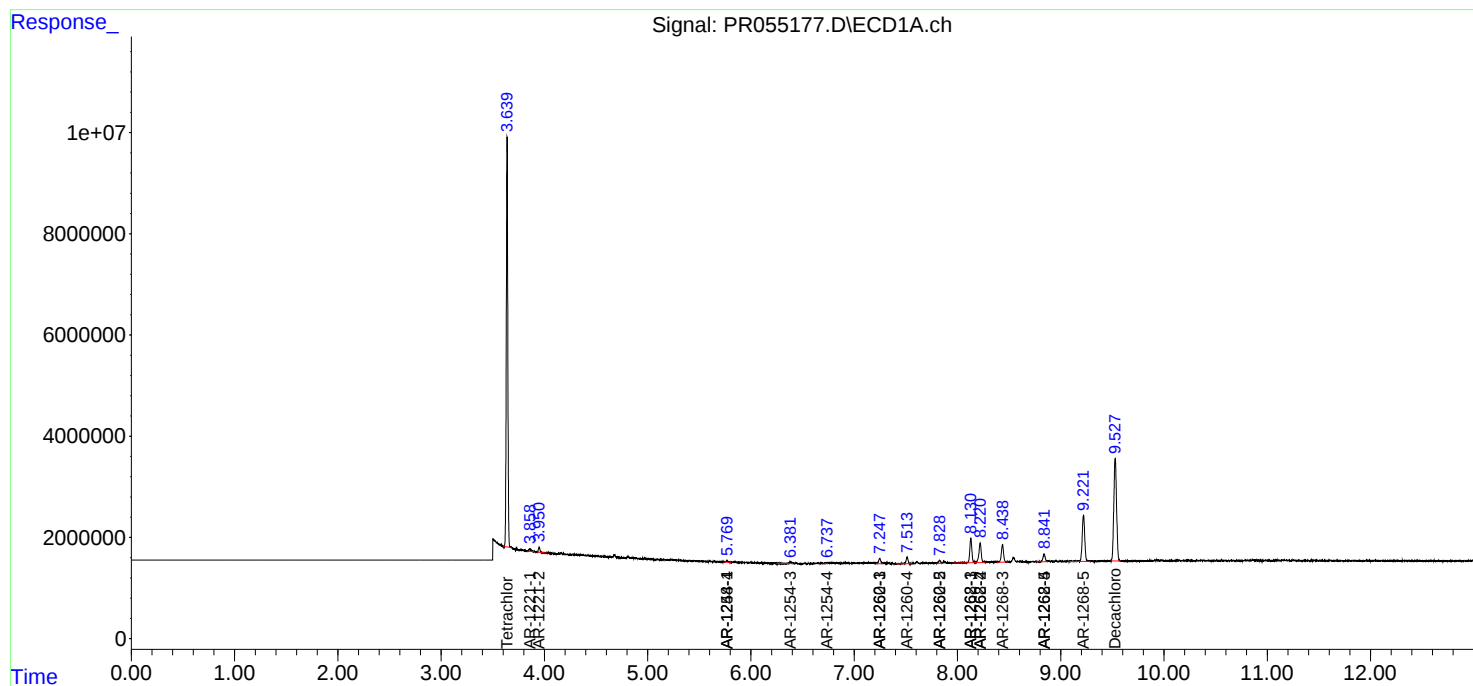
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

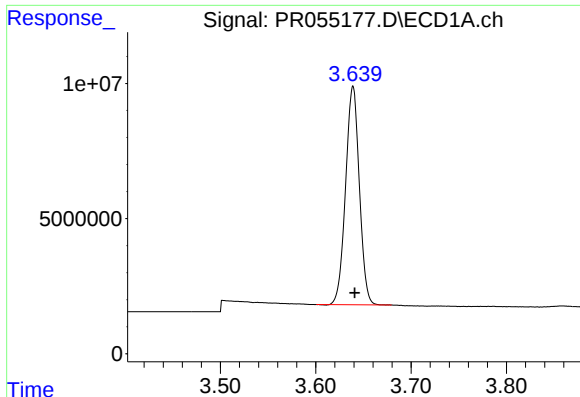
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
Data File : PR055177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 20:34
Operator : AJ\MA
Sample : N3214-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:44:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
Response via : Initial Calibration
Integrator: ChemStation

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

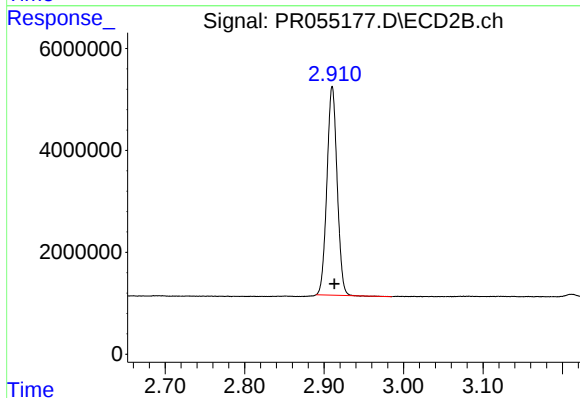




#1 Tetrachloro-m-xylene

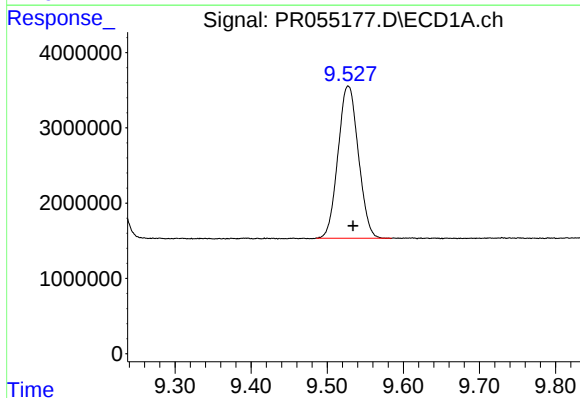
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 81339329
Conc: 22.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



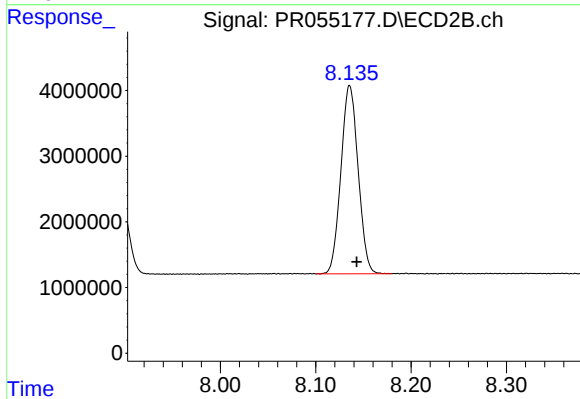
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 36538052
Conc: 21.89 ng/ml



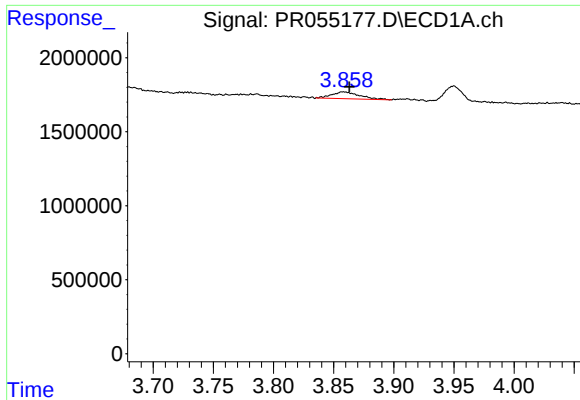
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.007 min
Response: 37495030
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

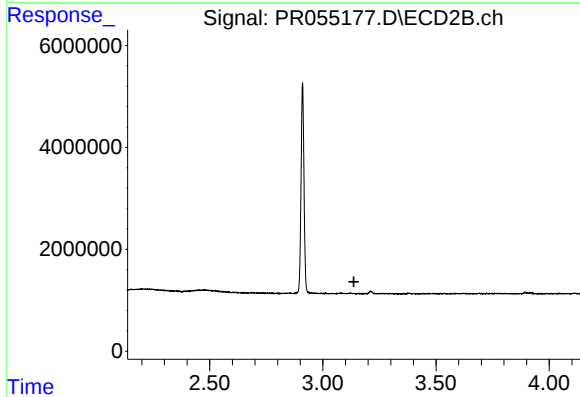
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 35987207
Conc: 25.61 ng/ml



#8 AR-1221-1

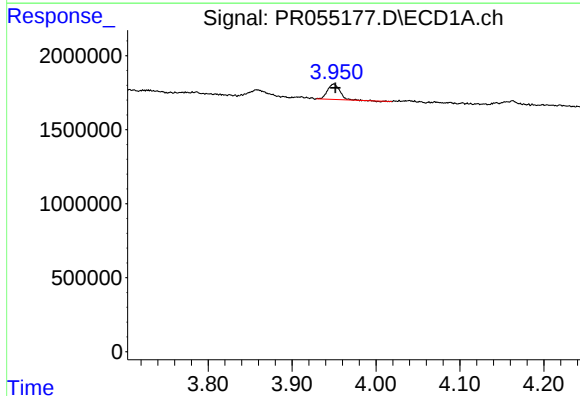
R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 745877
Conc: 16.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



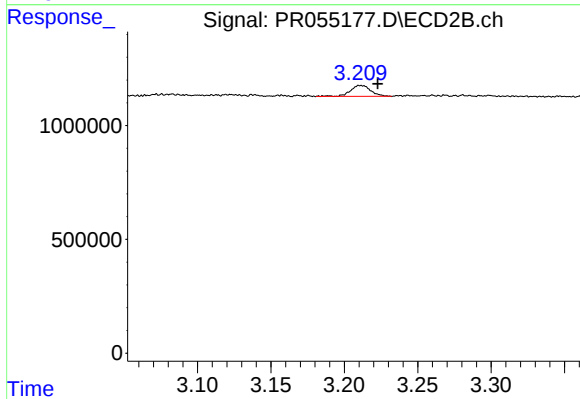
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.137 min
Response: 0
Conc: N.D.



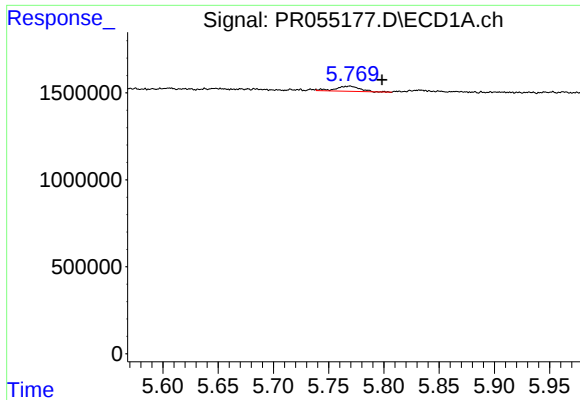
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 1038946
Conc: 31.67 ng/ml



#9 AR-1221-2

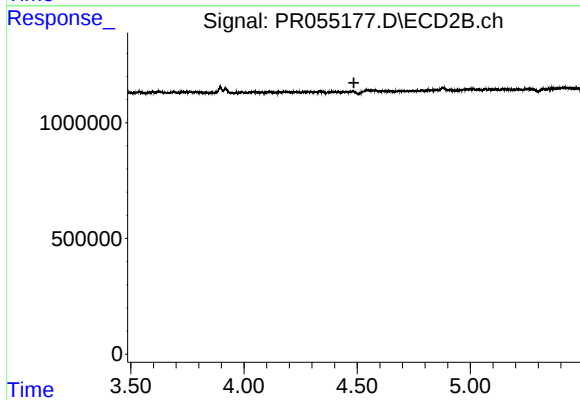
R.T.: 3.211 min
Delta R.T.: -0.011 min
Response: 472607
Conc: 29.99 ng/ml



#24 AR-1248-4

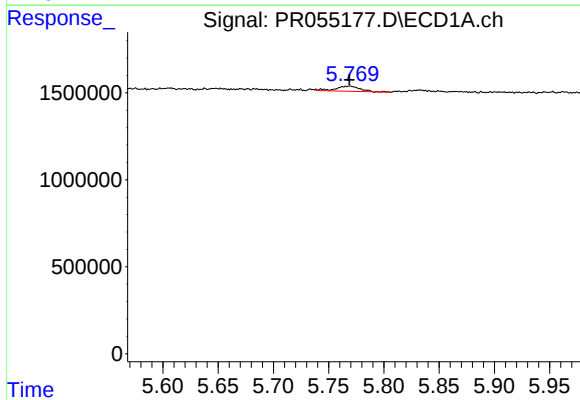
R.T.: 5.768 min
Delta R.T.: -0.030 min
Response: 446428
Conc: 5.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



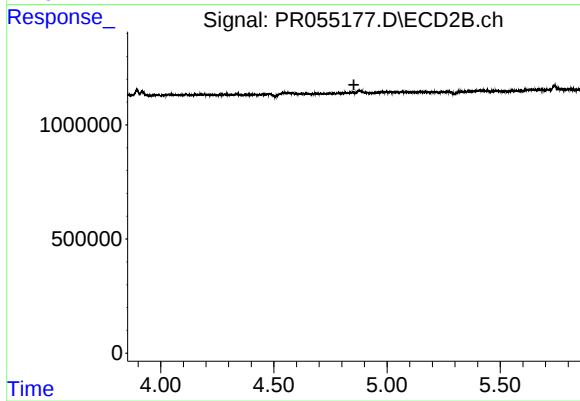
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



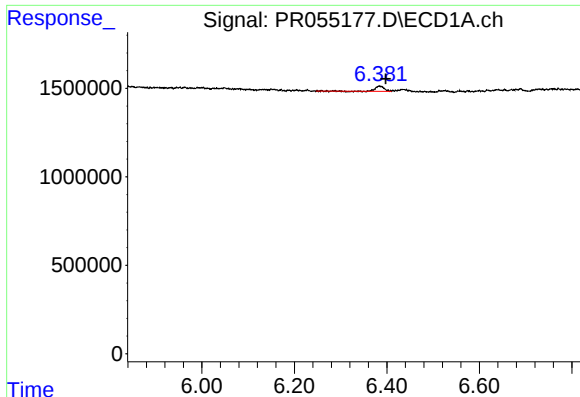
#26 AR-1254-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 446428
Conc: 4.80 ng/ml



#26 AR-1254-1

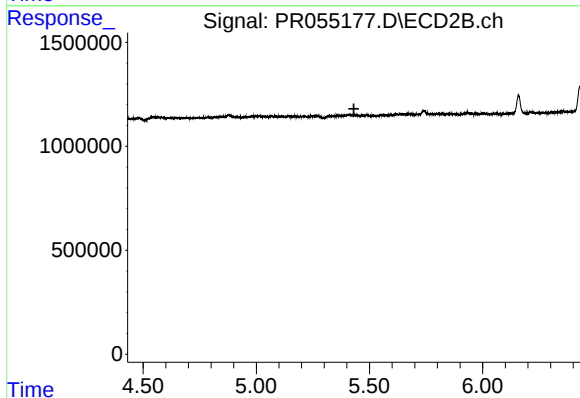
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#28 AR-1254-3

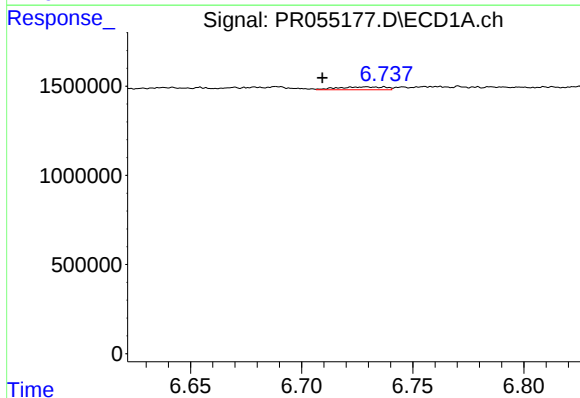
R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 389553
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



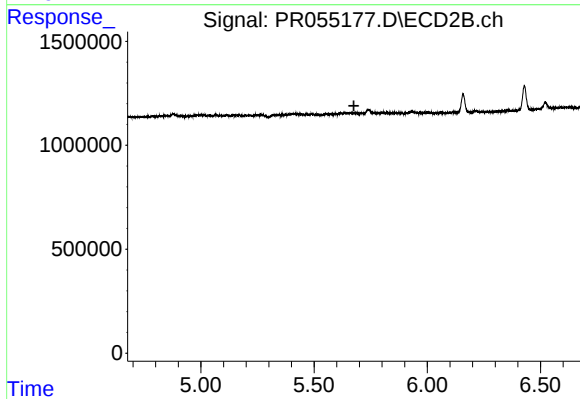
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



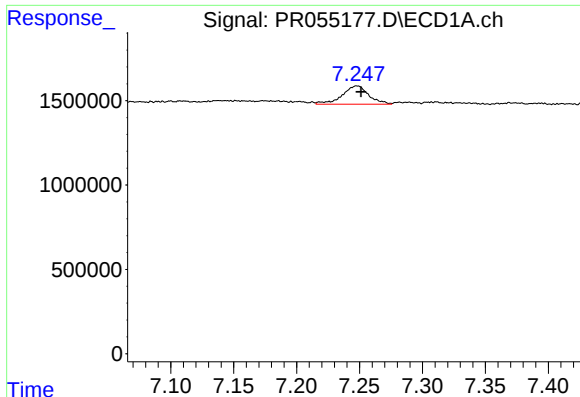
#29 AR-1254-4

R.T.: 6.729 min
Delta R.T.: 0.020 min
Response: 239553
Conc: 2.58 ng/ml



#29 AR-1254-4

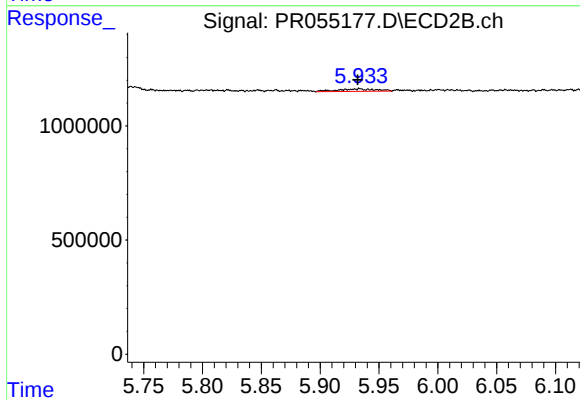
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#33 AR-1260-3

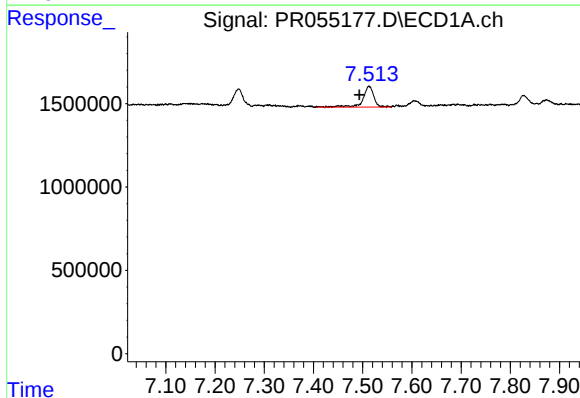
R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 1596263
Conc: 23.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



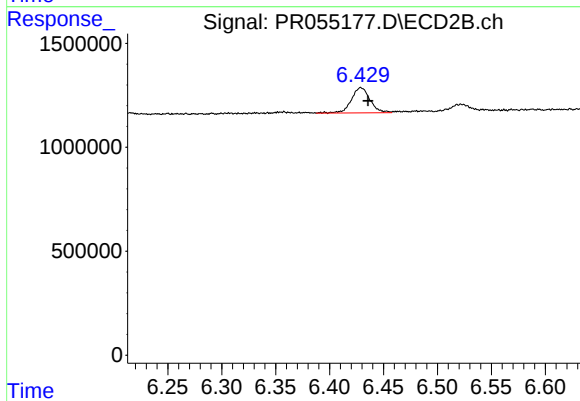
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 247007
Conc: 2.77 ng/ml



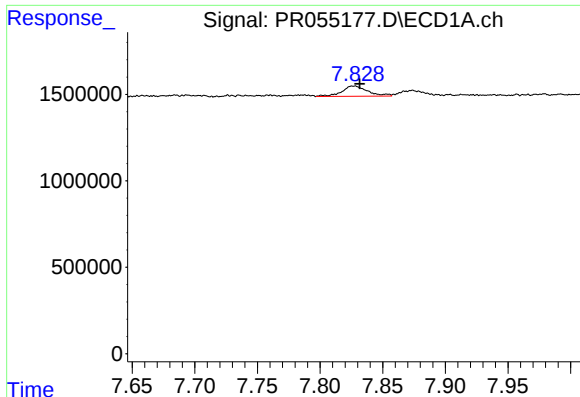
#34 AR-1260-4

R.T.: 7.513 min
Delta R.T.: 0.020 min
Response: 1920126
Conc: 23.86 ng/ml



#34 AR-1260-4

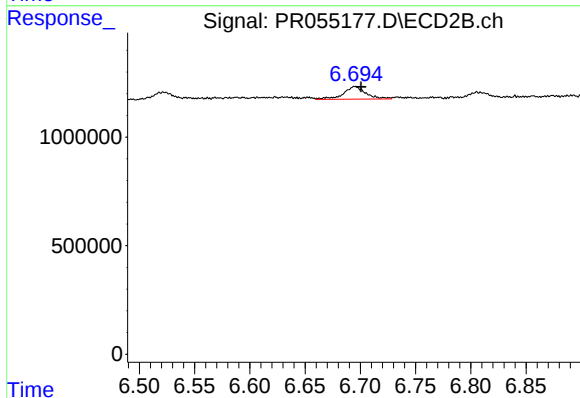
R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 1447875
Conc: 21.03 ng/ml



#35 AR-1260-5

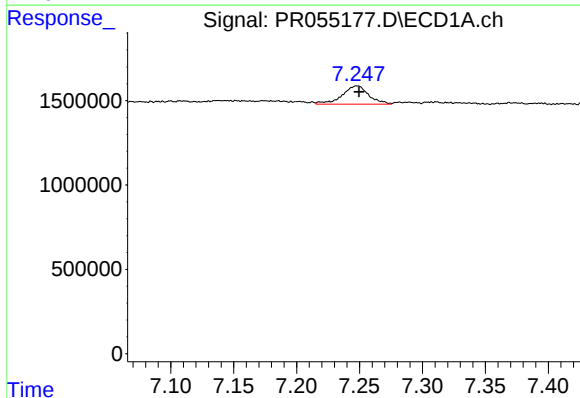
R.T.: 7.827 min
Delta R.T.: -0.005 min
Response: 854154
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



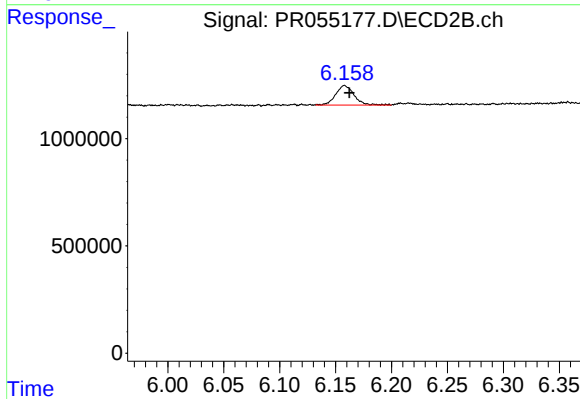
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.005 min
Response: 833489
Conc: 5.08 ng/ml



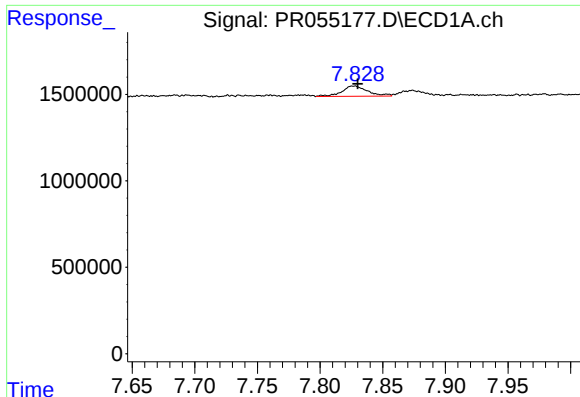
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1596263
Conc: 15.43 ng/ml



#36 AR-1262-1

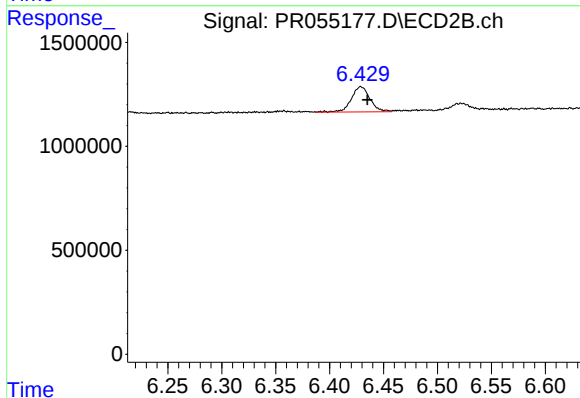
R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 1050155
Conc: 9.82 ng/ml



#37 AR-1262-2

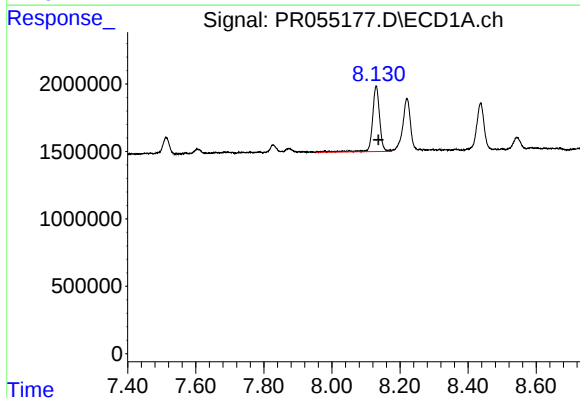
R.T.: 7.827 min
Delta R.T.: -0.003 min
Response: 854154
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



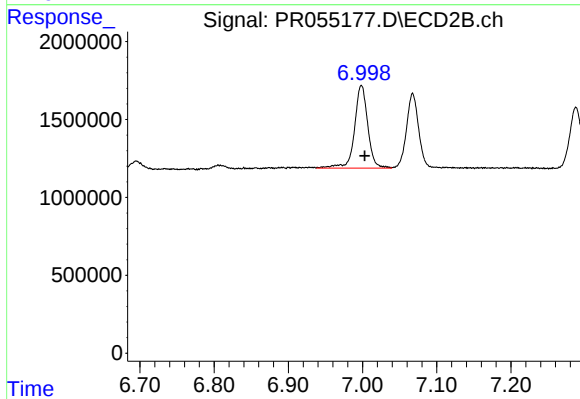
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.006 min
Response: 1447875
Conc: 14.88 ng/ml



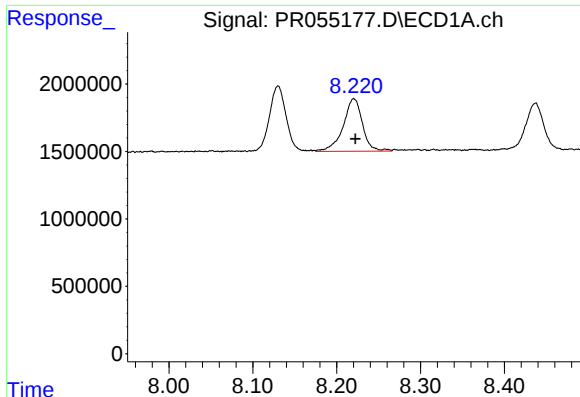
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 7129339
Conc: 57.18 ng/ml



#38 AR-1262-3

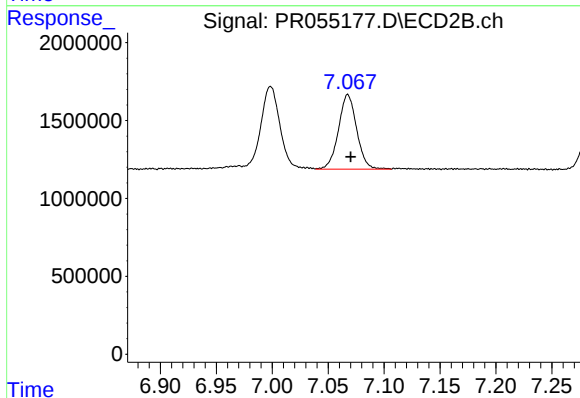
R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 6609859
Conc: 86.13 ng/ml



#39 AR-1262-4

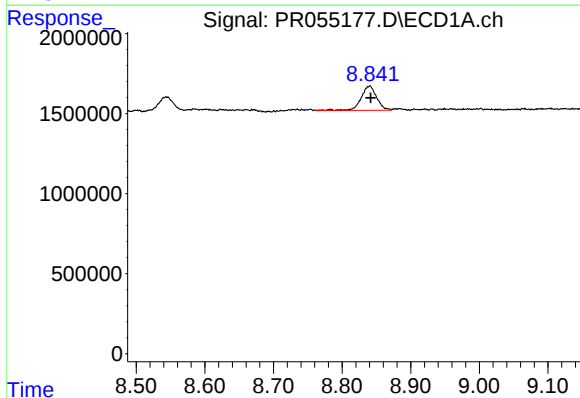
R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 6226158
Conc: 111.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



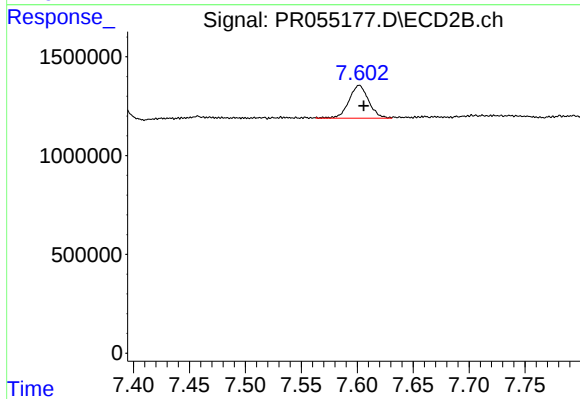
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 5443672
Conc: 37.22 ng/ml



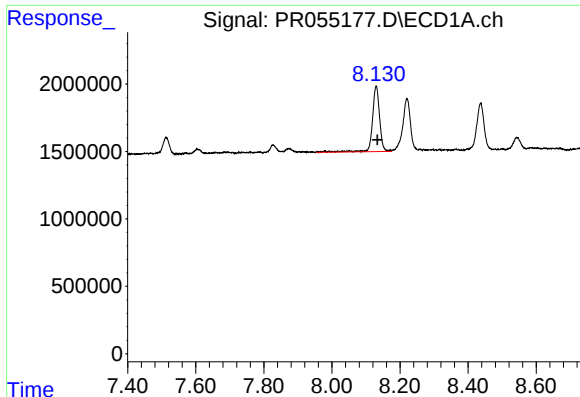
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 2405775
Conc: 35.18 ng/ml



#40 AR-1262-5

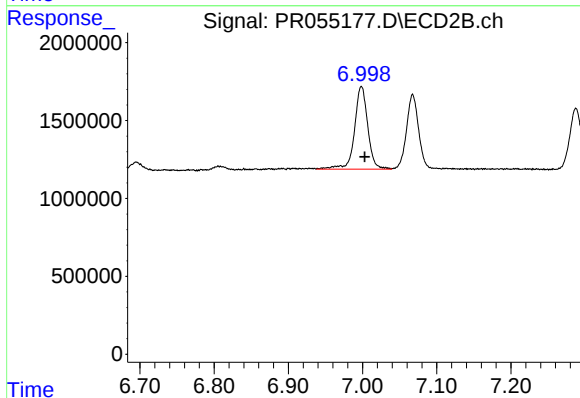
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 2030262
Conc: 29.41 ng/ml



#41 AR-1268-1

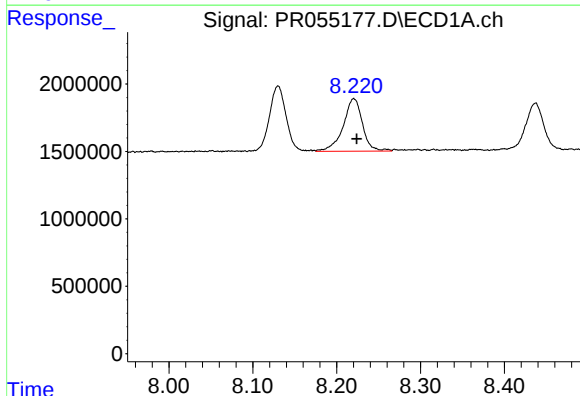
R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 7129339
Conc: 35.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



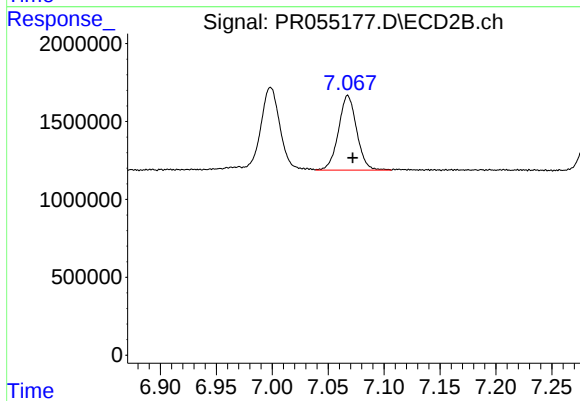
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 6609859
Conc: 30.34 ng/ml



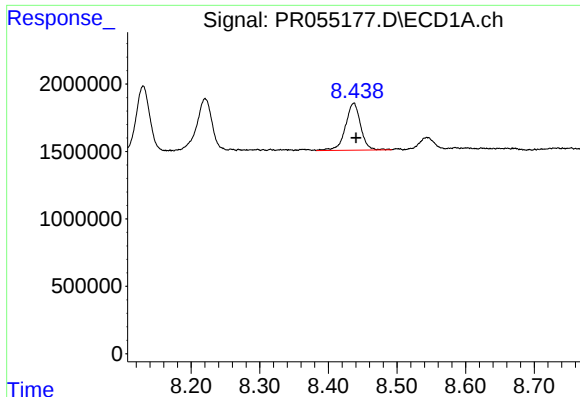
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.003 min
Response: 6226158
Conc: 33.55 ng/ml



#42 AR-1268-2

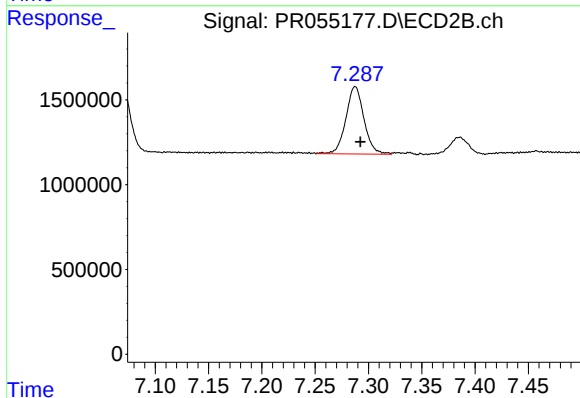
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 5443672
Conc: 27.18 ng/ml



#43 AR-1268-3

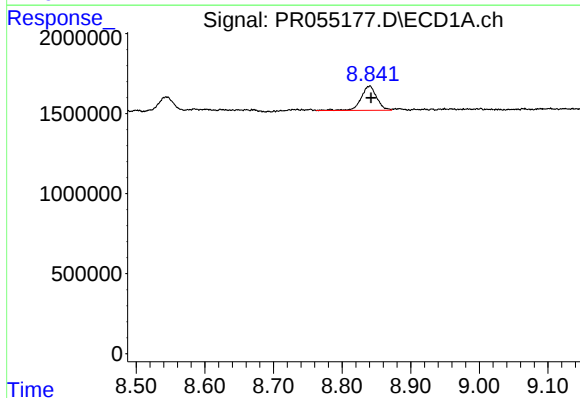
R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 5340065
Conc: 34.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



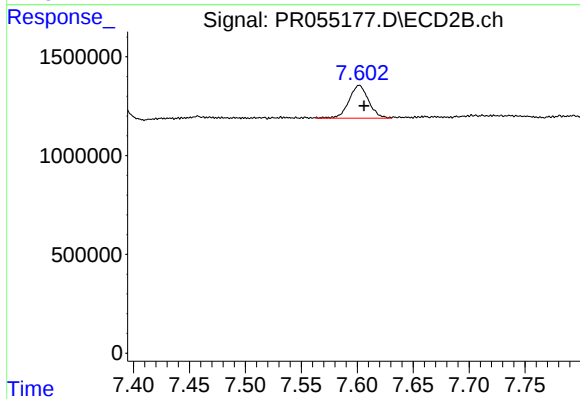
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 4707836
Conc: 28.27 ng/ml



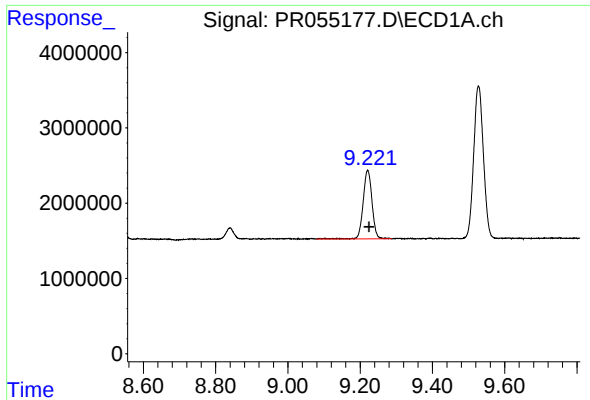
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 2405775
Conc: 32.83 ng/ml



#44 AR-1268-4

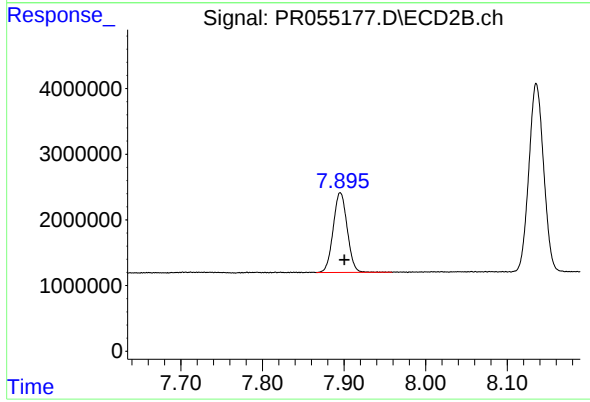
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 2030262
Conc: 27.25 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.003 min
Response: 15661813
Conc: 31.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 14506222
Conc: 27.29 ng/ml