

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 03:10
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 05:04:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 04:48:34 2021
 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...	4.676	3.876	292.4E6	76164528	50.000	50.000
2)	SA Decachlor...	10.582	8.932	252.0E6	234.3E6	50.000	50.000
Target Compounds							
21)	L5 AR-1248-1	5.859	4.963	56406663	12462320	500.000	500.000
22)	L5 AR-1248-2	6.131	5.199	79796394	14084408	500.000	500.000
23)	L5 AR-1248-3	6.339	5.242	89473368	16719070	500.000	500.000
24)	L5 AR-1248-4	6.744	5.413	103.4E6	21786412	500.000	500.000
25)	L5 AR-1248-5	6.783	5.806	99082949	28736934	500.000	500.000
26)	L6 AR-1254-1	6.715	5.764	78794865	32833001	382.314	512.160 #
27)	L6 AR-1254-2	6.942	5.911	101.4E6	9214045	315.211	163.067 #
28)	L6 AR-1254-3	7.304	6.316	54200701	18367643	155.182	150.216
29)	L6 AR-1254-4	7.590	6.542	37862862	19242315	146.925	170.305
30)	L6 AR-1254-5	8.010	6.960	9141105	5355804	32.926	33.988
36)	L8 AR-1262-1	8.074	6.960	1740084	5355804	5.255	60.730 #
37)	L8 AR-1262-2	8.658	7.497	2025299	1180527	3.182	1.800 #
38)	L8 AR-1262-3	9.012f	0.000	1391100	0	3.405	N.D. #
39)	L8 AR-1262-4	9.068f	7.846	622071	1174095	2.047	2.632 #
40)	L8 AR-1262-5	9.787	8.354	634297	167824	2.879	0.763 #
41)	L9 AR-1268-1	9.012f	0.000	1391100	0	1.893	N.D. #
42)	L9 AR-1268-2	9.068f	7.846	622071	1174095	0.931	1.626 #
43)	L9 AR-1268-3	9.323	8.058	519565	824725	0.912	1.276 #
44)	L9 AR-1268-4	9.787	8.354	634297	167824	2.602	0.684 #
45)	L9 AR-1268-5	10.224	8.660	2127524	1601528	1.038	0.734 #

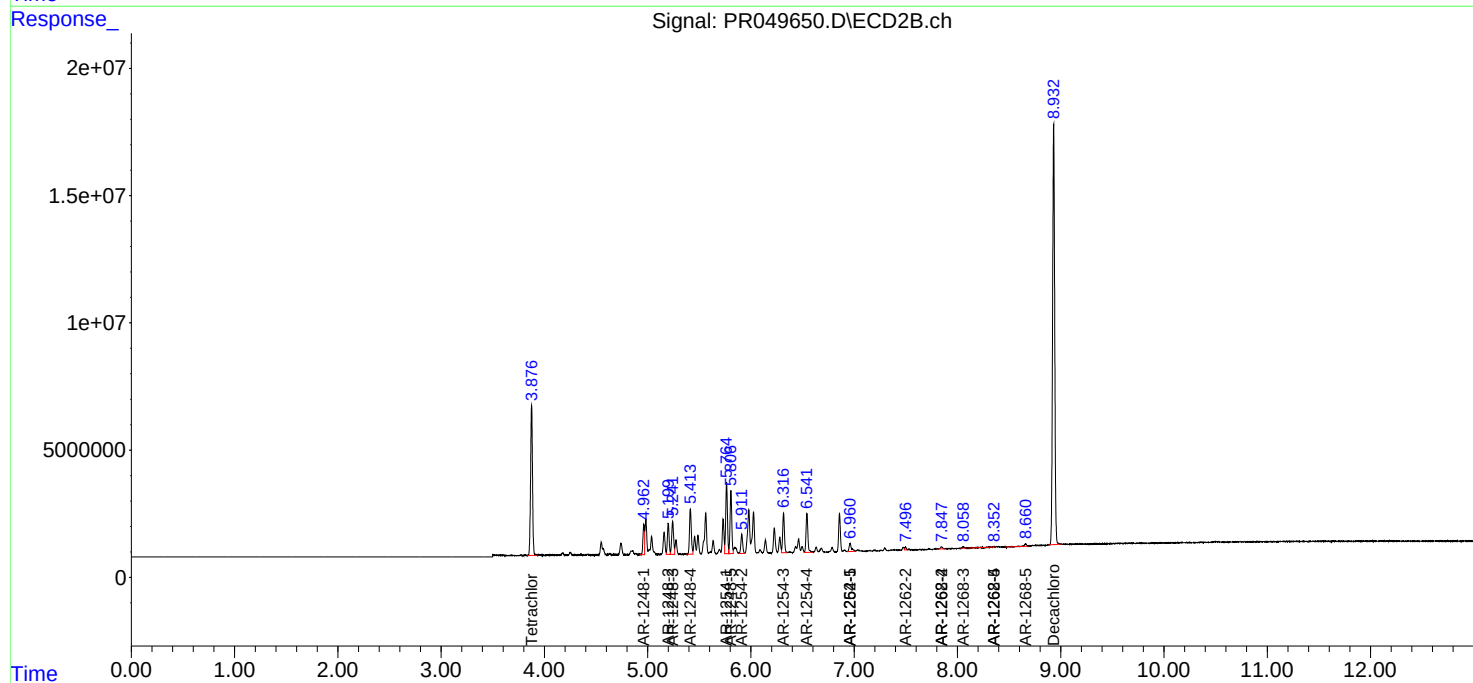
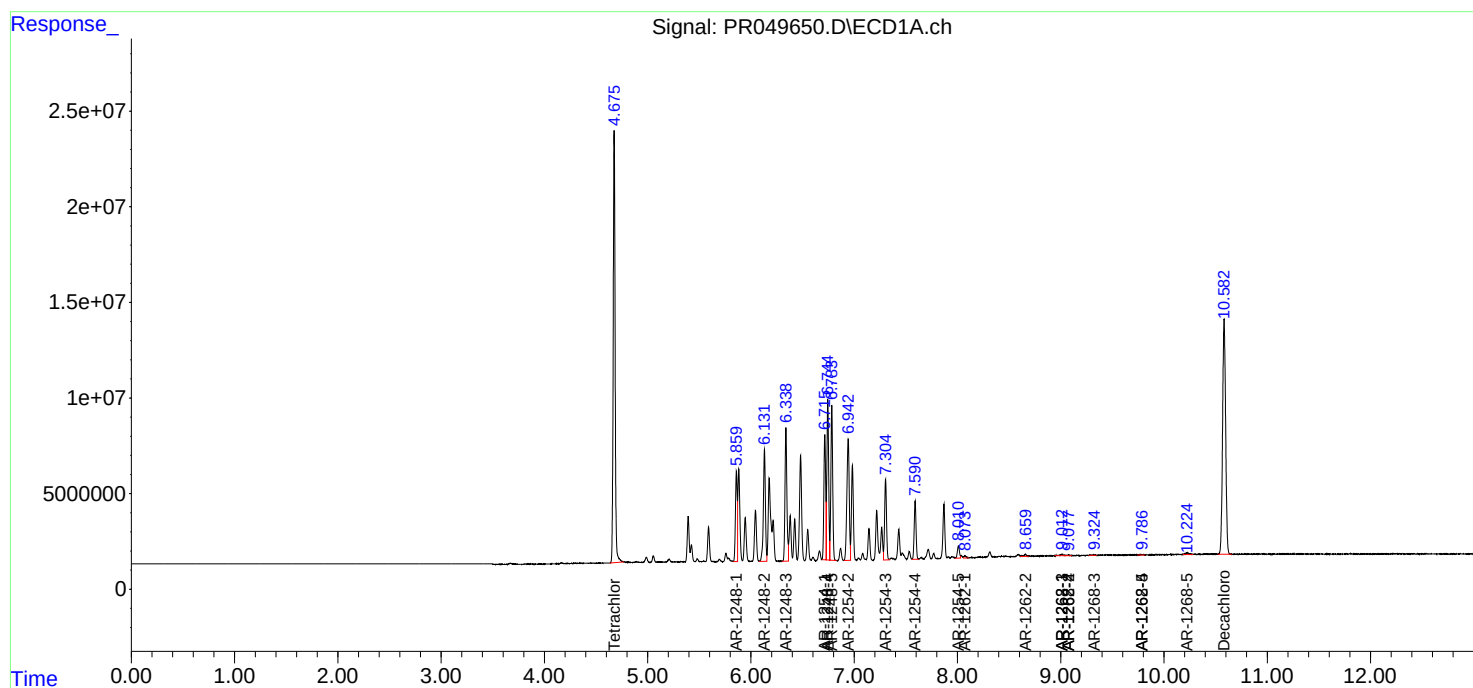
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

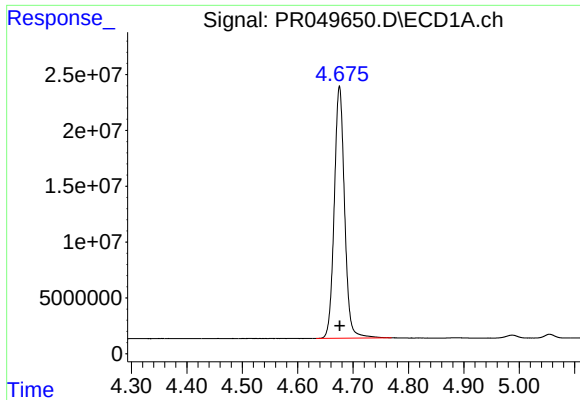
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
Data File : PR049650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 03:10
Operator : AJ\MA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 05:04:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 23 04:48:34 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

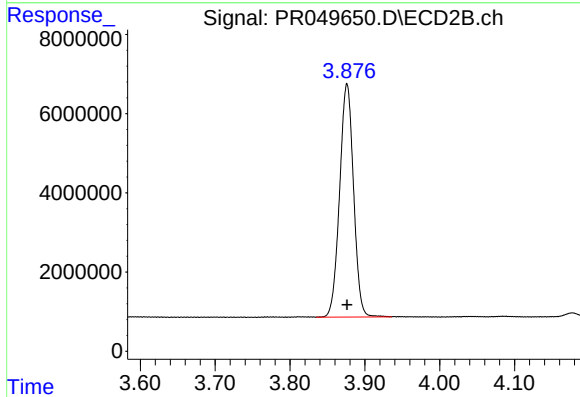




#1 Tetrachloro-m-xylene

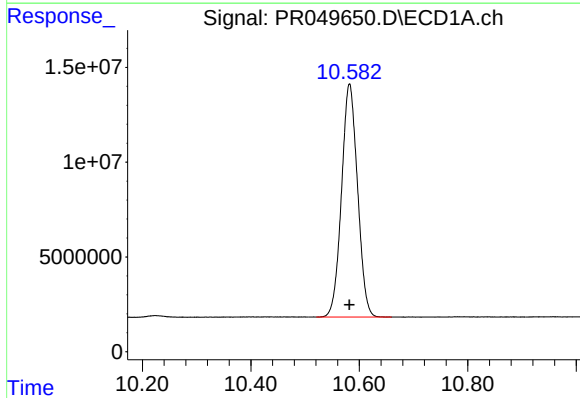
R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 292403547
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



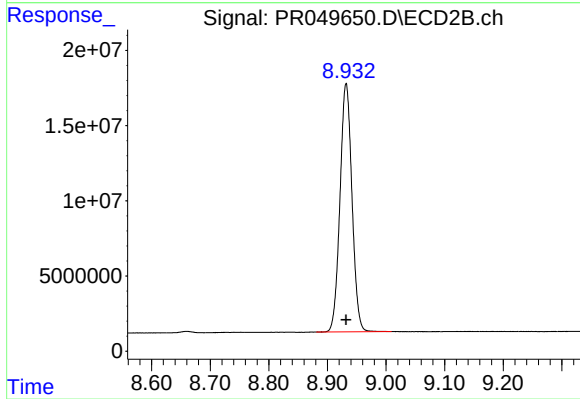
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 76164528
Conc: 50.00 ng/ml



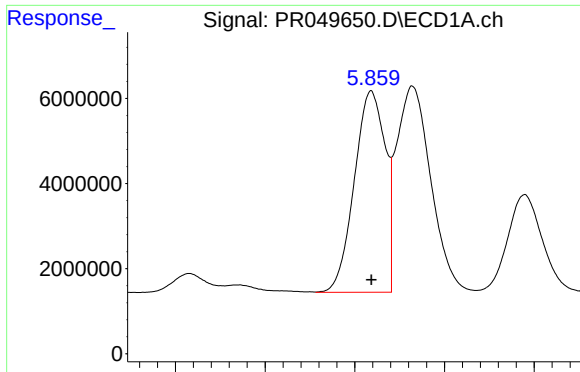
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: 0.000 min
Response: 252044437
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

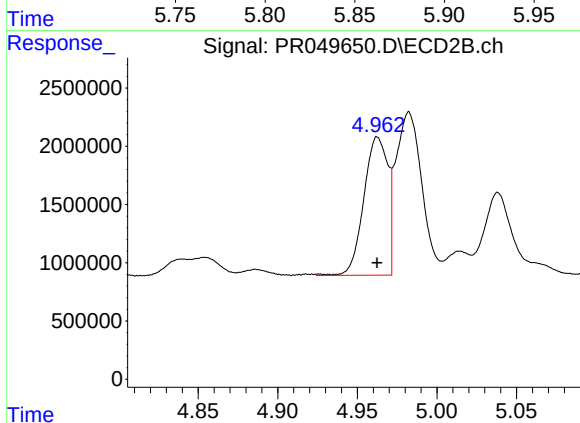
R.T.: 8.932 min
Delta R.T.: 0.000 min
Response: 234258882
Conc: 50.00 ng/ml



#21 AR-1248-1

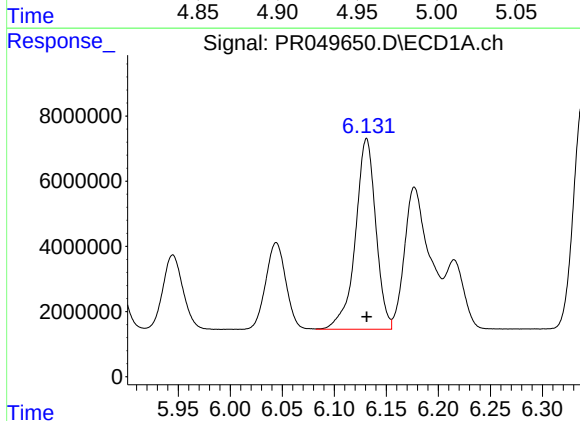
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 56406663
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



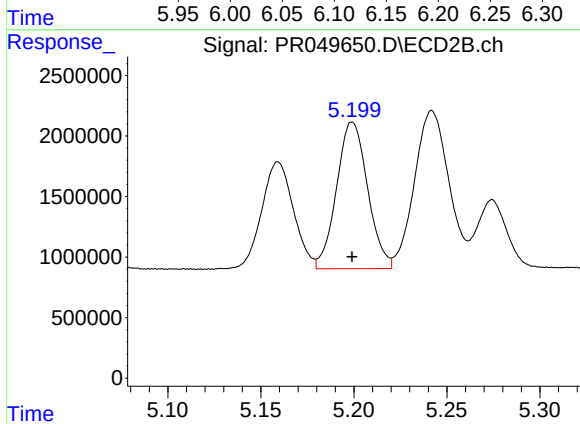
#21 AR-1248-1

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 12462320
Conc: 500.00 ng/ml



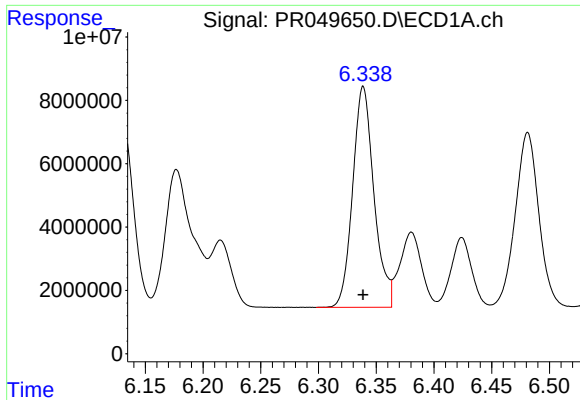
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 79796394
Conc: 500.00 ng/ml



#22 AR-1248-2

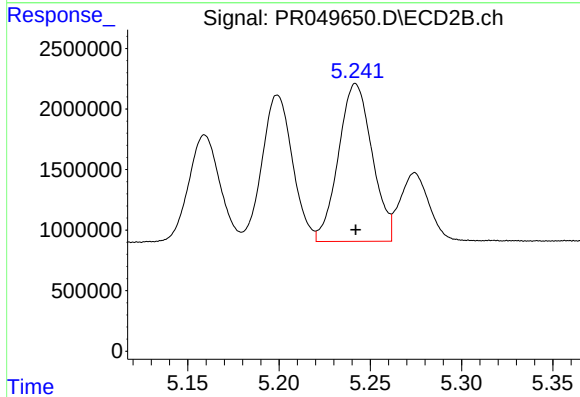
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 14084408
Conc: 500.00 ng/ml



#23 AR-1248-3

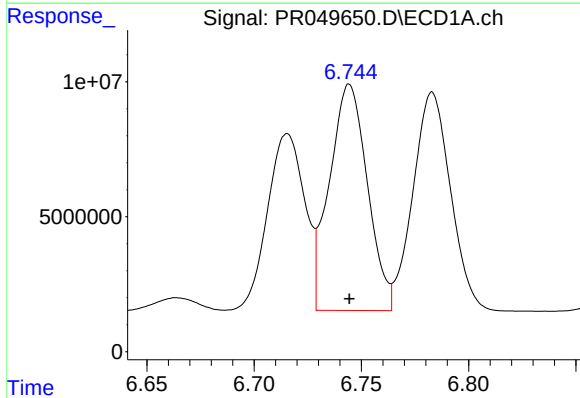
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 89473368
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



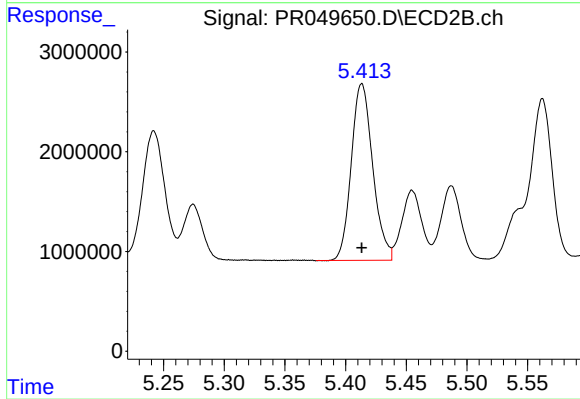
#23 AR-1248-3

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 16719070
Conc: 500.00 ng/ml



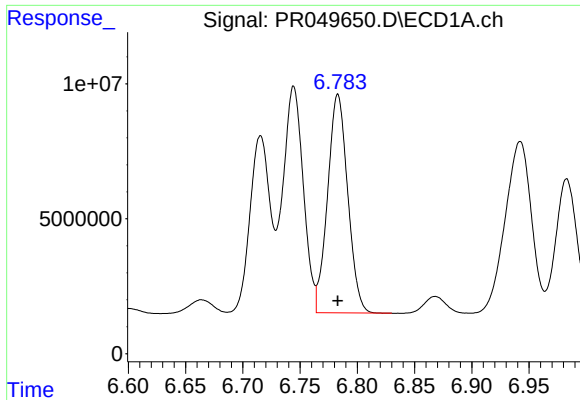
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 103361624
Conc: 500.00 ng/ml



#24 AR-1248-4

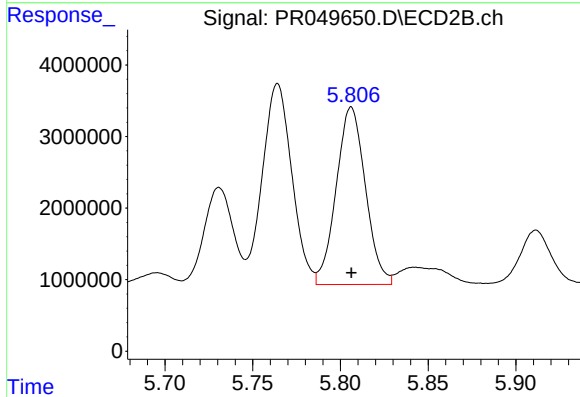
R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 21786412
Conc: 500.00 ng/ml



#25 AR-1248-5

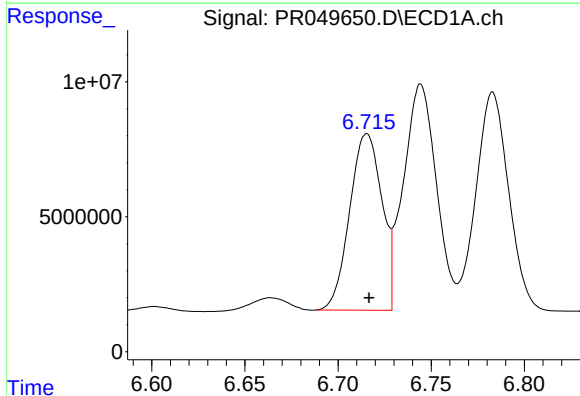
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 99082949
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



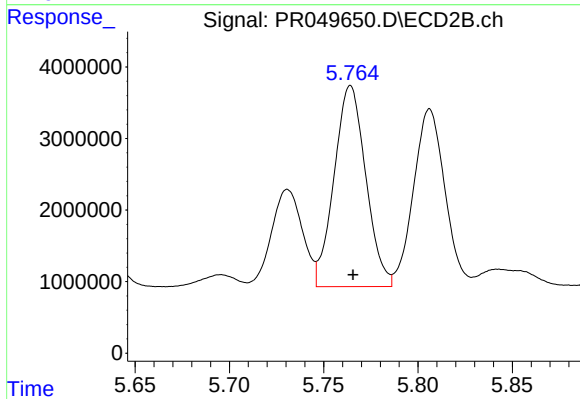
#25 AR-1248-5

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 28736934
Conc: 500.00 ng/ml



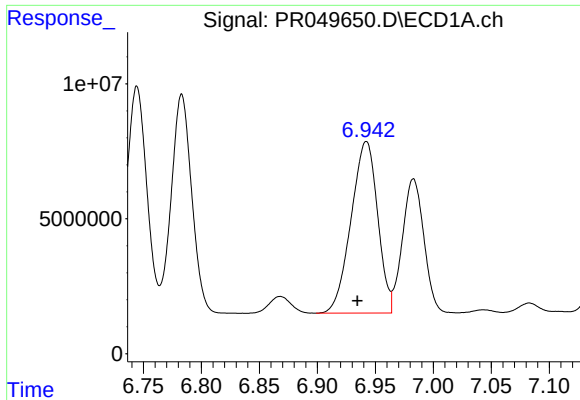
#26 AR-1254-1

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 78794865
Conc: 382.31 ng/ml



#26 AR-1254-1

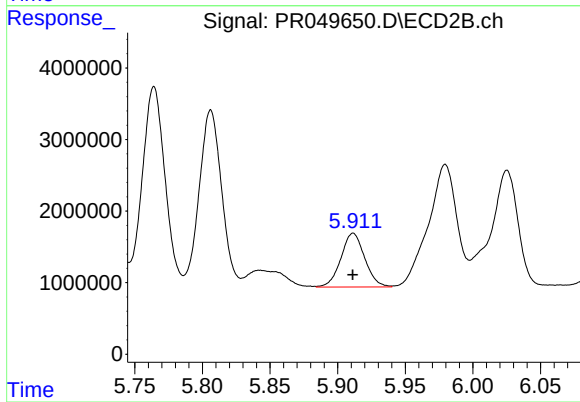
R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 32833001
Conc: 512.16 ng/ml



#27 AR-1254-2

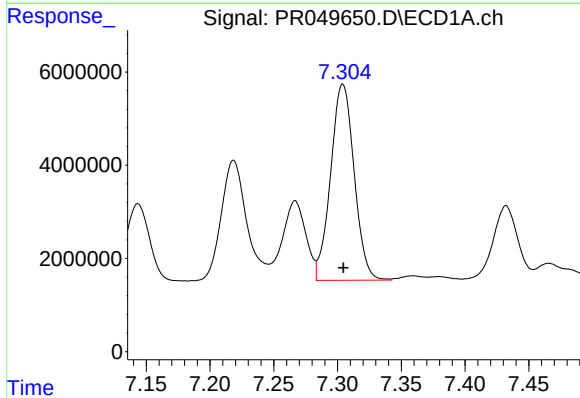
R.T.: 6.942 min
Delta R.T.: 0.008 min
Response: 101376522
Conc: 315.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



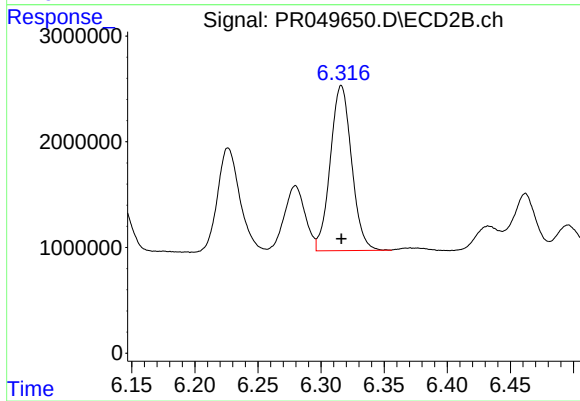
#27 AR-1254-2

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 9214045
Conc: 163.07 ng/ml



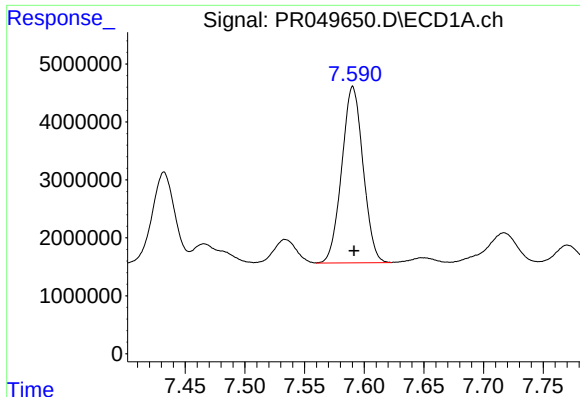
#28 AR-1254-3

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 54200701
Conc: 155.18 ng/ml



#28 AR-1254-3

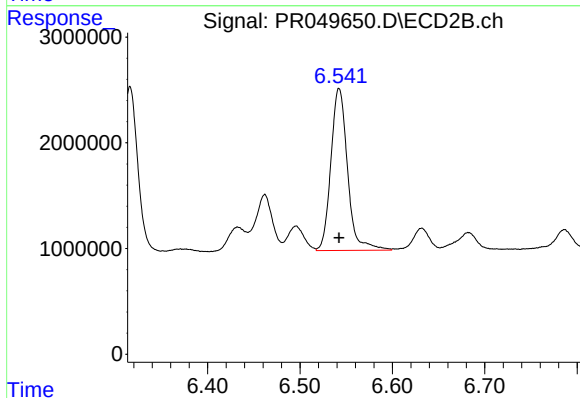
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 18367643
Conc: 150.22 ng/ml



#29 AR-1254-4

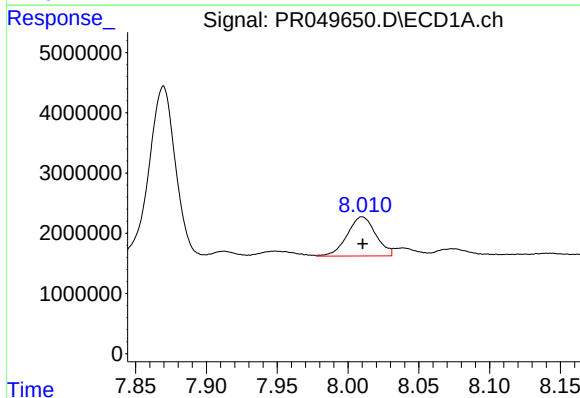
R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 37862862
Conc: 146.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



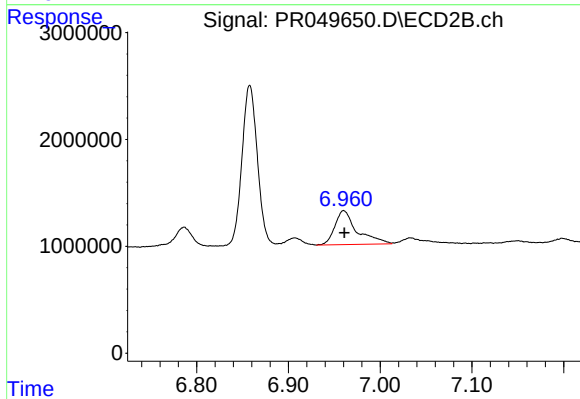
#29 AR-1254-4

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 19242315
Conc: 170.30 ng/ml



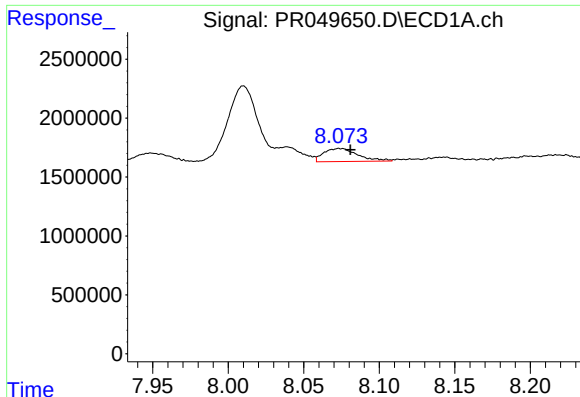
#30 AR-1254-5

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 9141105
Conc: 32.93 ng/ml



#30 AR-1254-5

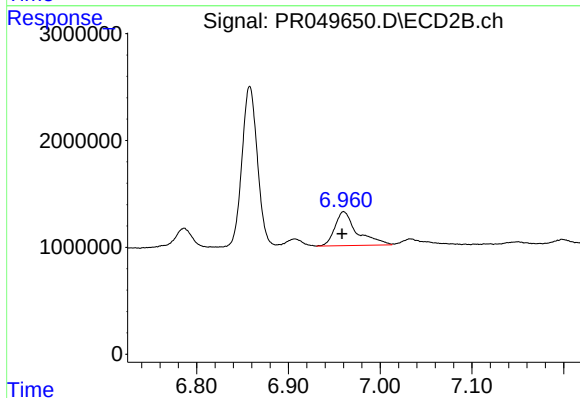
R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 5355804
Conc: 33.99 ng/ml



#36 AR-1262-1

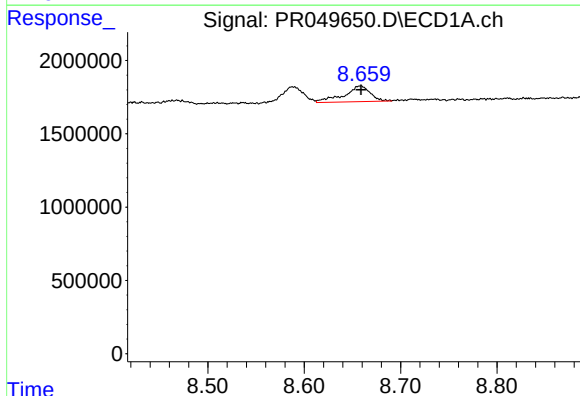
R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 1740084
Conc: 5.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



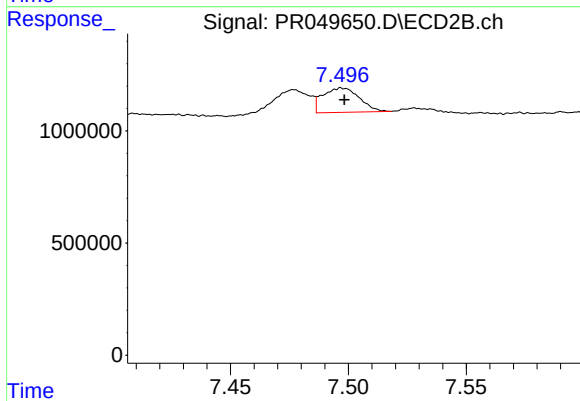
#36 AR-1262-1

R.T.: 6.960 min
Delta R.T.: 0.002 min
Response: 5355804
Conc: 60.73 ng/ml



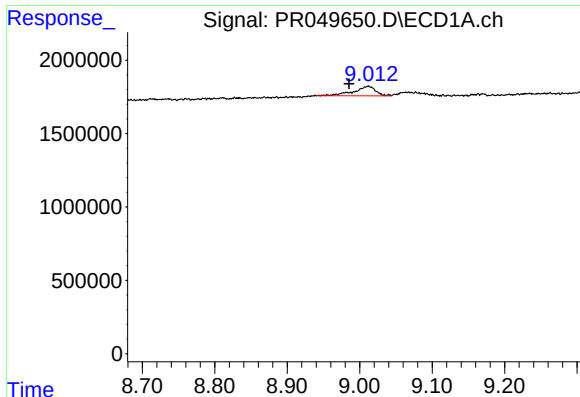
#37 AR-1262-2

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2025299
Conc: 3.18 ng/ml



#37 AR-1262-2

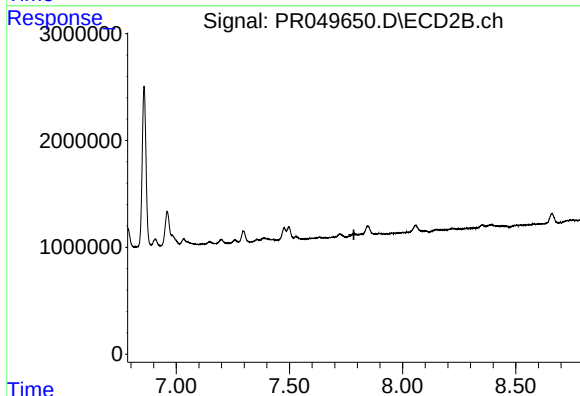
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1180527
Conc: 1.80 ng/ml



#38 AR-1262-3

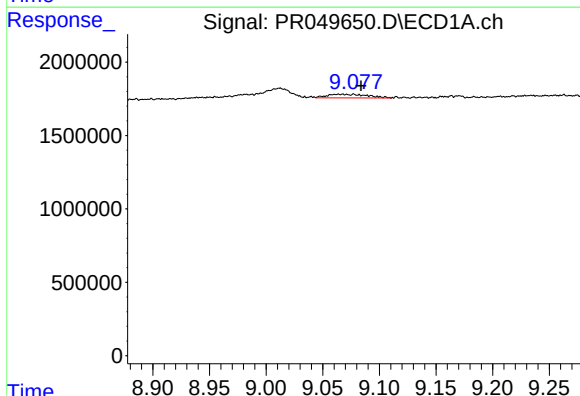
R.T.: 9.012 min
Delta R.T.: 0.027 min
Response: 1391100
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



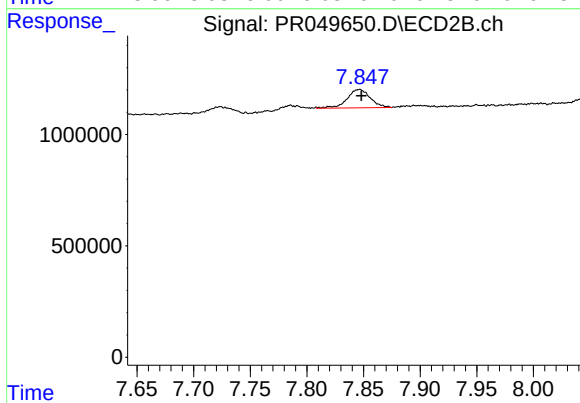
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.785 min
Response: 0
Conc: N.D.



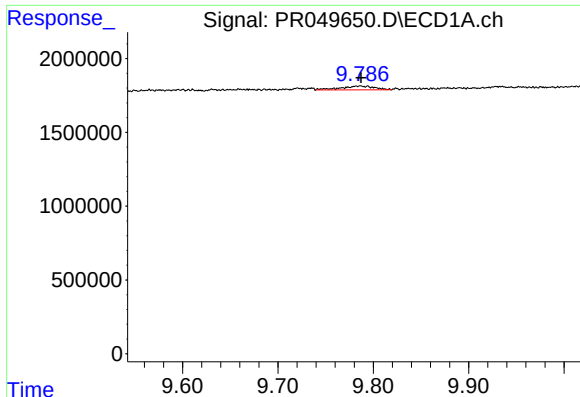
#39 AR-1262-4

R.T.: 9.068 min
Delta R.T.: -0.016 min
Response: 622071
Conc: 2.05 ng/ml



#39 AR-1262-4

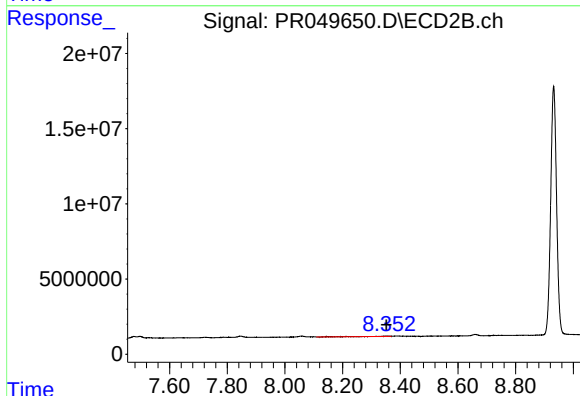
R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 1174095
Conc: 2.63 ng/ml



#40 AR-1262-5

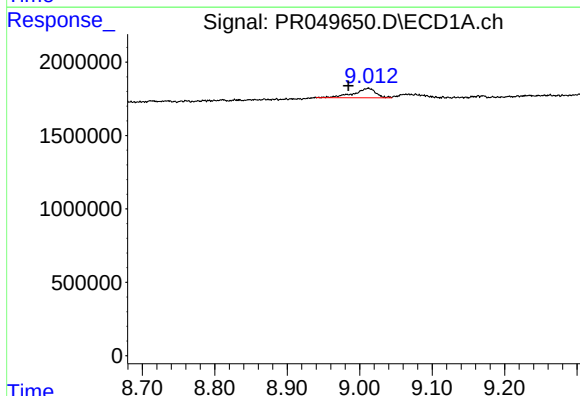
R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 634297
Conc: 2.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



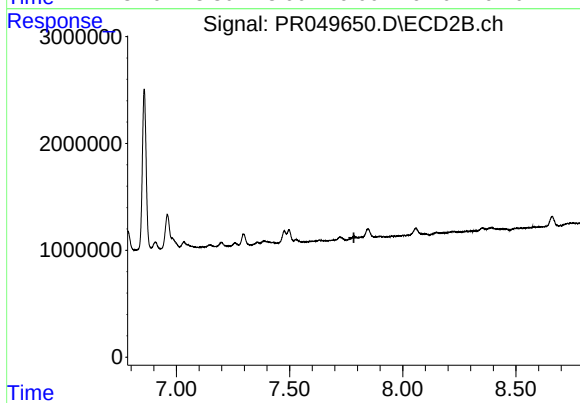
#40 AR-1262-5

R.T.: 8.354 min
Delta R.T.: 0.001 min
Response: 167824
Conc: 0.76 ng/ml



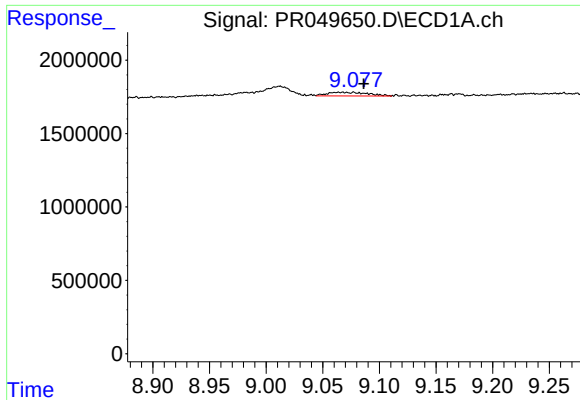
#41 AR-1268-1

R.T.: 9.012 min
Delta R.T.: 0.028 min
Response: 1391100
Conc: 1.89 ng/ml



#41 AR-1268-1

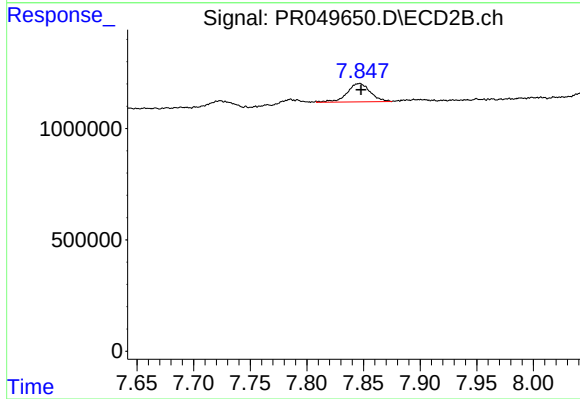
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



#42 AR-1268-2

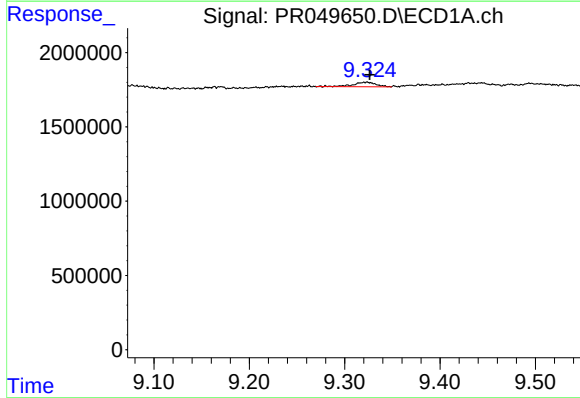
R.T.: 9.068 min
Delta R.T.: -0.018 min
Response: 622071
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



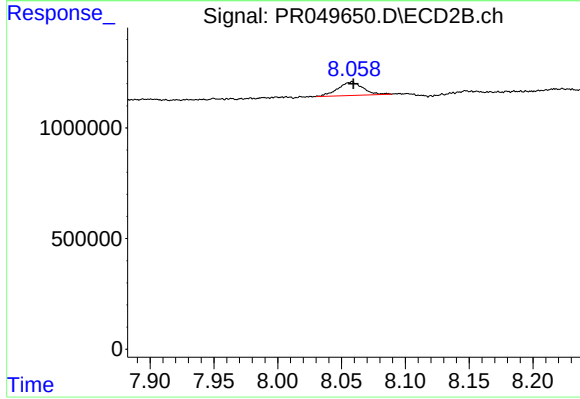
#42 AR-1268-2

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 1174095
Conc: 1.63 ng/ml



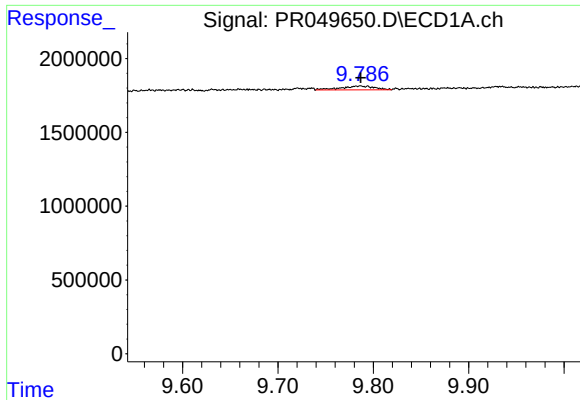
#43 AR-1268-3

R.T.: 9.323 min
Delta R.T.: -0.003 min
Response: 519565
Conc: 0.91 ng/ml



#43 AR-1268-3

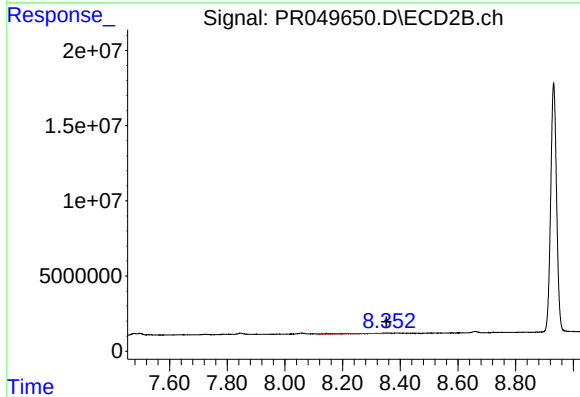
R.T.: 8.058 min
Delta R.T.: -0.001 min
Response: 824725
Conc: 1.28 ng/ml



#44 AR-1268-4

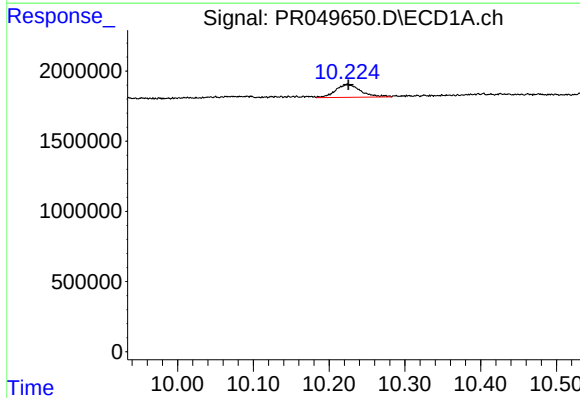
R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 634297
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



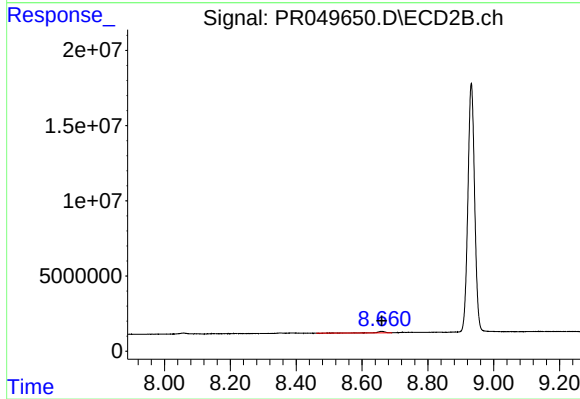
#44 AR-1268-4

R.T.: 8.354 min
Delta R.T.: 0.002 min
Response: 167824
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 10.224 min
Delta R.T.: -0.001 min
Response: 2127524
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 1601528
Conc: 0.73 ng/ml