

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 19:13
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 03:37:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:36:59 2020
 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...	4.764	3.990	75859885	485.7E6	50.000	50.000
2)	SA Decachlor...	10.765	9.118	116.7E6	784.5E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	5.080	0.000	1089348	0	87.873	N.D. #
12)	L3 AR-1232-2	5.684	0.000	716942	0	50.585	N.D. #
13)	L3 AR-1232-3	5.980	0.000	1161562	0	36.349	N.D. #
14)	L3 AR-1232-4	6.141	5.369	545163	34890986	34.521	340.295 #
15)	L3 AR-1232-5	6.225	5.544	20031238	82822849	1659.632	679.180 #
16)	L4 AR-1242-1	5.953	0.000	1091076	0	25.539	N.D. #
17)	L4 AR-1242-2	5.980	0.000	1161562	0	19.436	N.D. #
18)	L4 AR-1242-3	6.038	0.000	582831	0	15.726	N.D. #
19)	L4 AR-1242-4	6.141	5.369	545163	34890986	17.773	165.874 #
20)	L4 AR-1242-5	6.884	5.899	11810215	374.4E6	303.817	1206.368 #
21)	L5 AR-1248-1	5.953	0.000	1091076	0	29.735	N.D. #
22)	L5 AR-1248-2	6.225	5.326	20031238	130.2E6	397.205	409.627
23)	L5 AR-1248-3	6.435	5.369	11934146	34890986	204.464	106.347 #
24)	L5 AR-1248-4	6.842	5.544	19849220	82822849	272.486	194.821 #
25)	L5 AR-1248-5	6.884	5.941	11810215	43733815	169.847	96.430 #
26)	L6 AR-1254-1	6.814	5.899	38972562	374.4E6	500.000	500.000
27)	L6 AR-1254-2	7.031	6.047	62327864	334.6E6	500.000	500.000
28)	L6 AR-1254-3	7.405	6.454	68667823	589.7E6	500.000	500.000
29)	L6 AR-1254-4	7.693	6.683	52940138	395.0E6	500.000	500.000
30)	L6 AR-1254-5	8.115	7.105	56840577	534.3E6	500.000	500.000

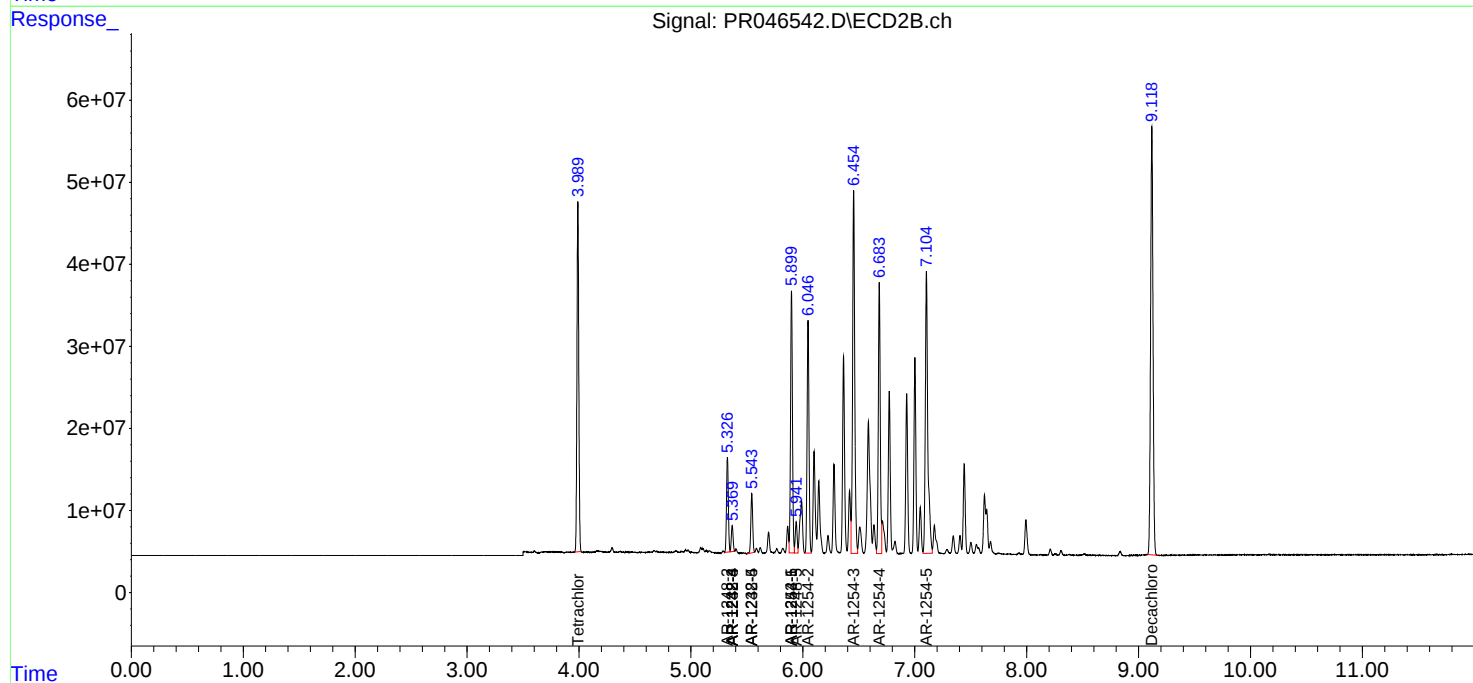
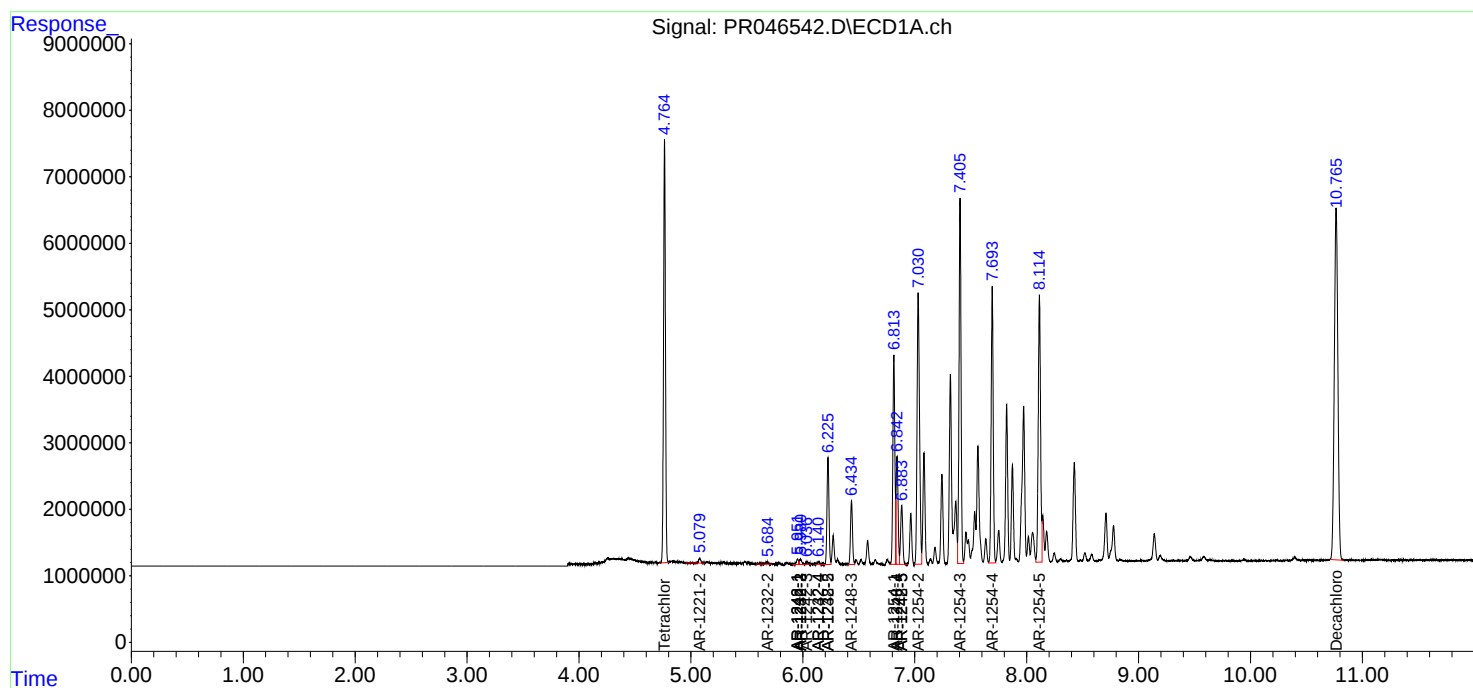
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

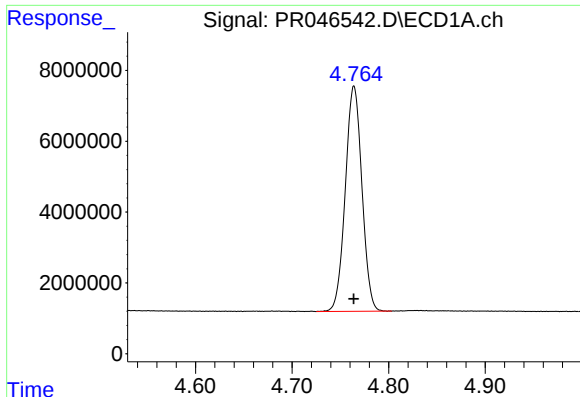
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 19:13
Operator : AJ\MA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 03:37:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:36:59 2020
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

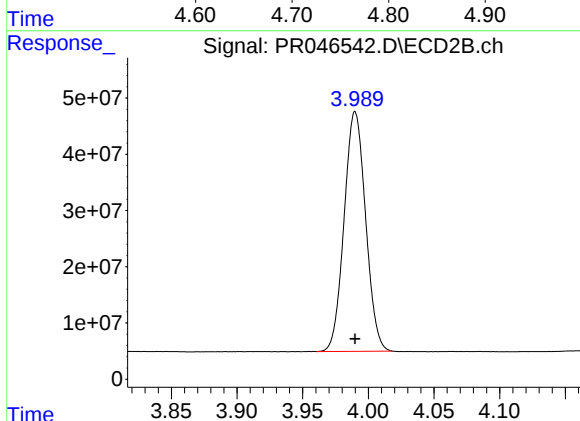




#1 Tetrachloro-m-xylene

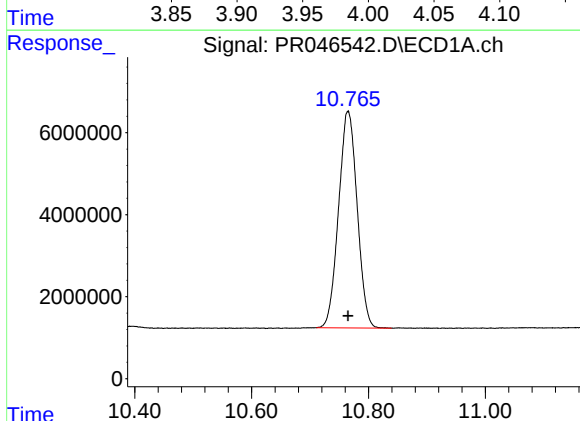
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 75859885
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



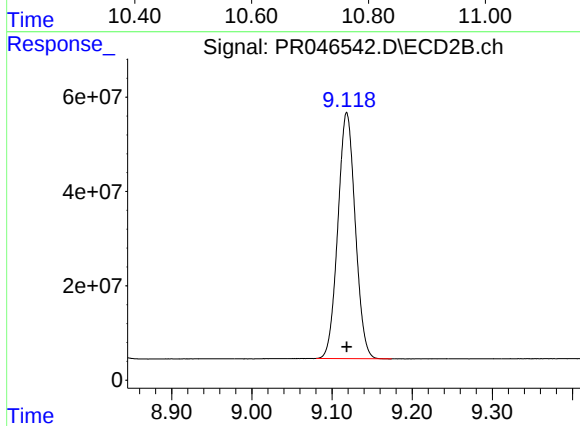
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 485719104
Conc: 50.00 ng/ml



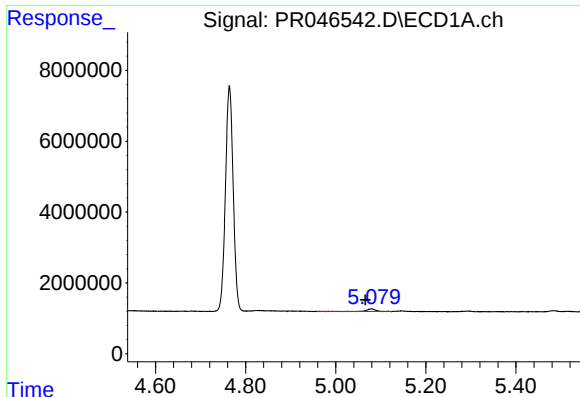
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 116748968
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

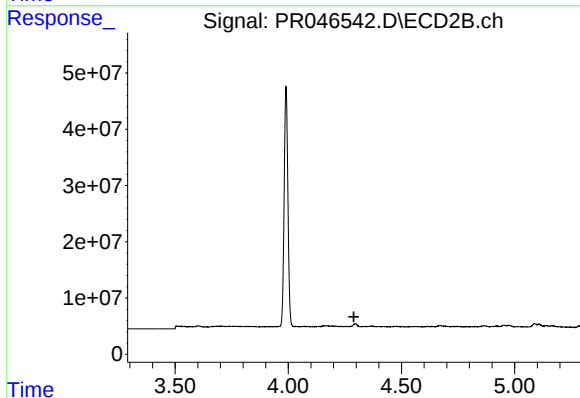
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 784502454
Conc: 50.00 ng/ml



#9 AR-1221-2

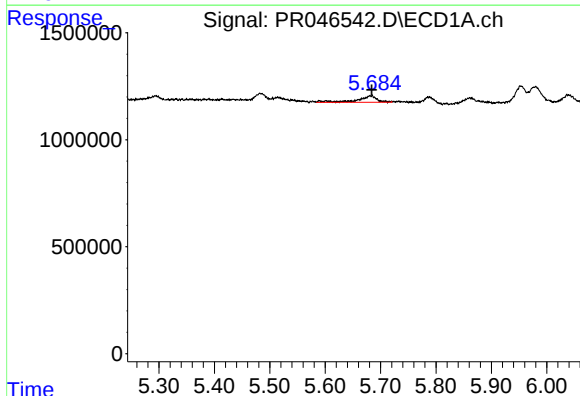
R.T.: 5.080 min
Delta R.T.: 0.014 min
Response: 1089348
Conc: 87.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



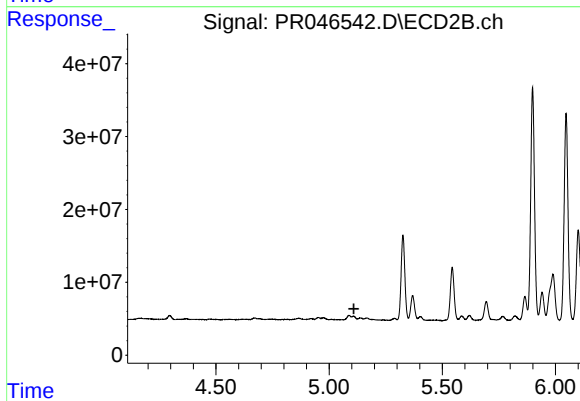
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



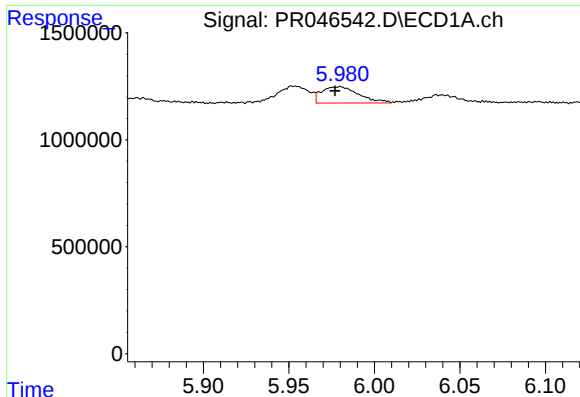
#12 AR-1232-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 716942
Conc: 50.58 ng/ml



#12 AR-1232-2

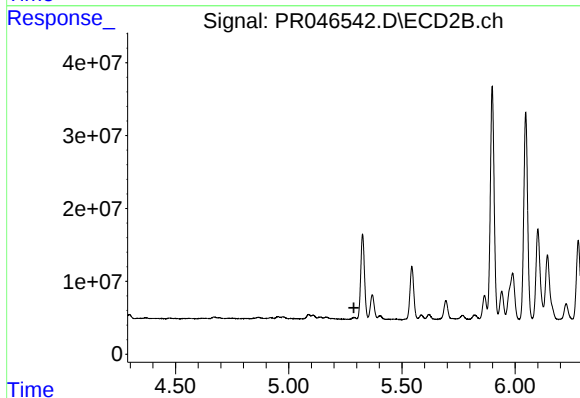
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#13 AR-1232-3

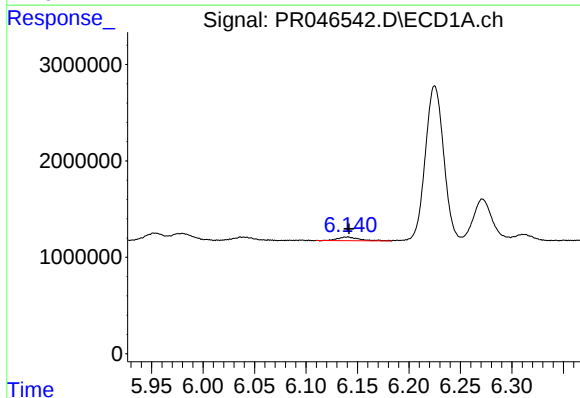
R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 1161562
Conc: 36.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



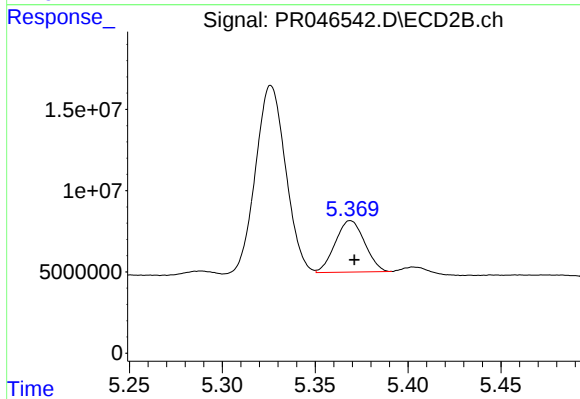
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



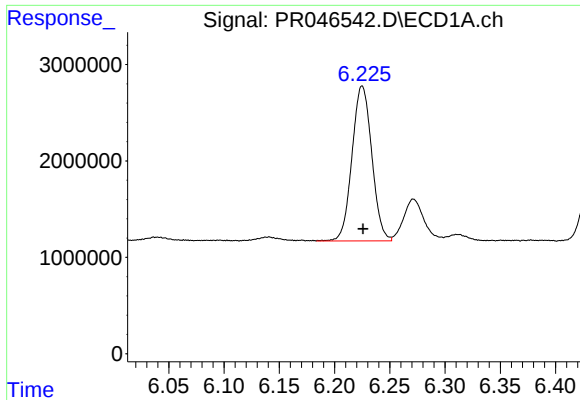
#14 AR-1232-4

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 545163
Conc: 34.52 ng/ml



#14 AR-1232-4

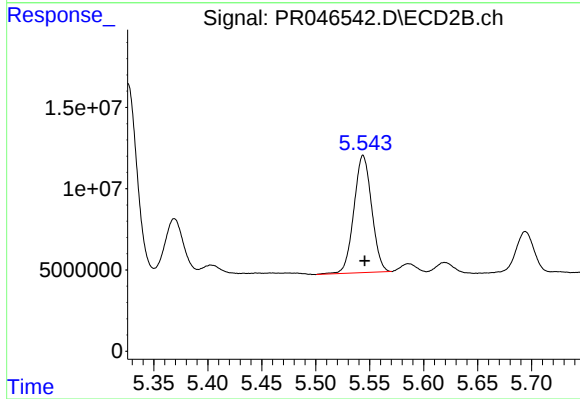
R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 34890986
Conc: 340.30 ng/ml



#15 AR-1232-5

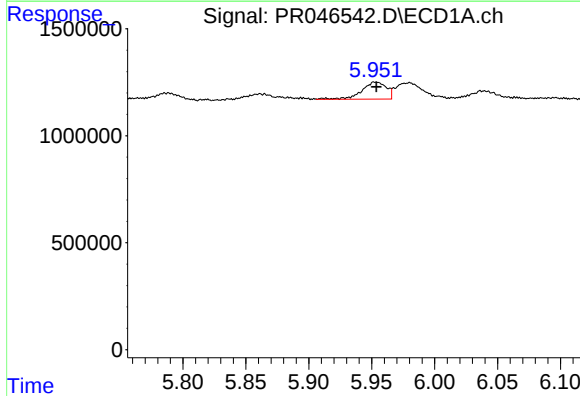
R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 20031238
Conc: 1659.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



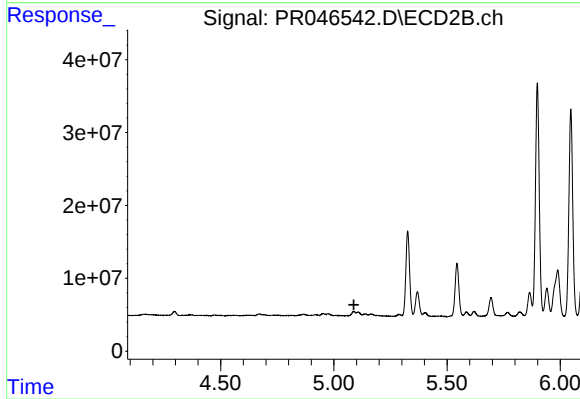
#15 AR-1232-5

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 82822849
Conc: 679.18 ng/ml



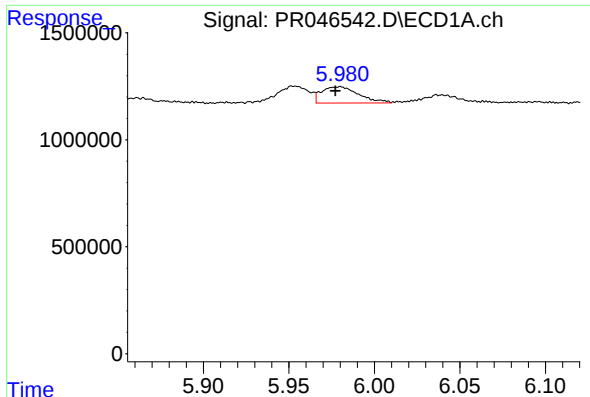
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1091076
Conc: 25.54 ng/ml



#16 AR-1242-1

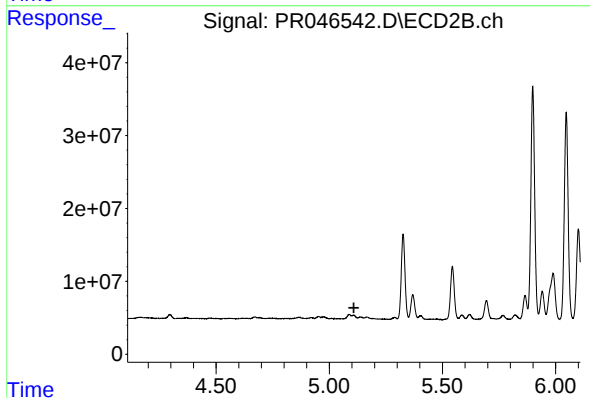
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#17 AR-1242-2

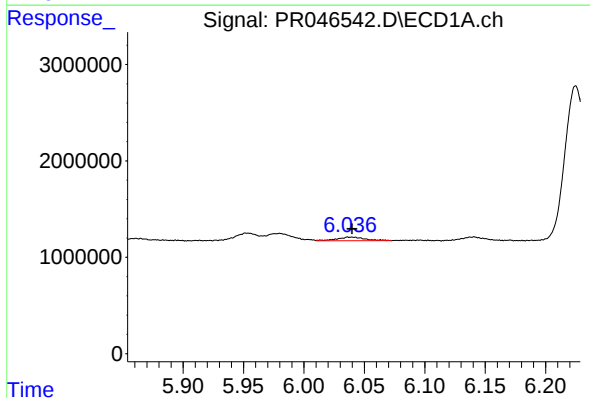
R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 1161562
Conc: 19.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



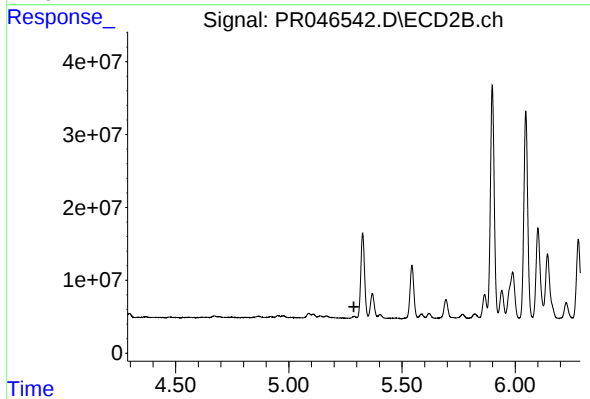
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



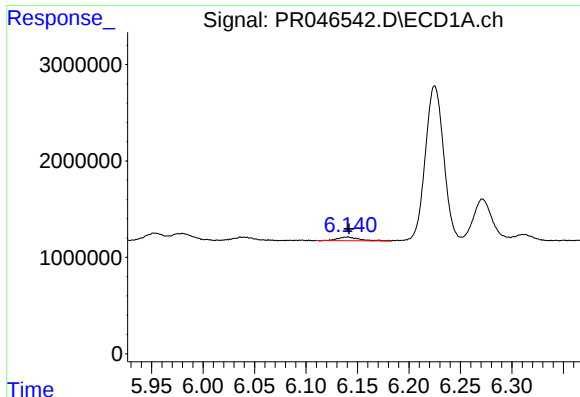
#18 AR-1242-3

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 582831
Conc: 15.73 ng/ml



#18 AR-1242-3

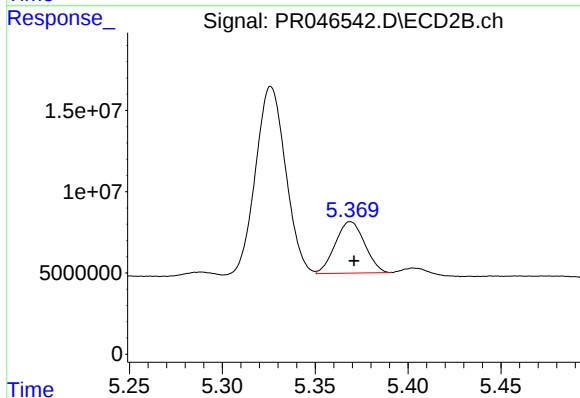
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#19 AR-1242-4

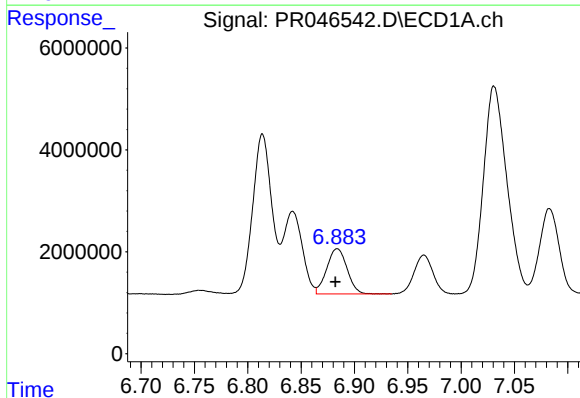
R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 545163
Conc: 17.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



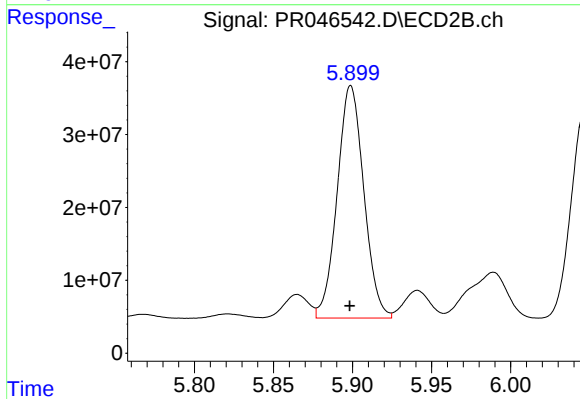
#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 34890986
Conc: 165.87 ng/ml



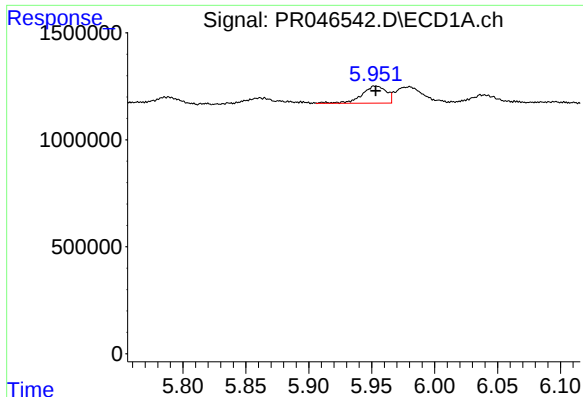
#20 AR-1242-5

R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 11810215
Conc: 303.82 ng/ml



#20 AR-1242-5

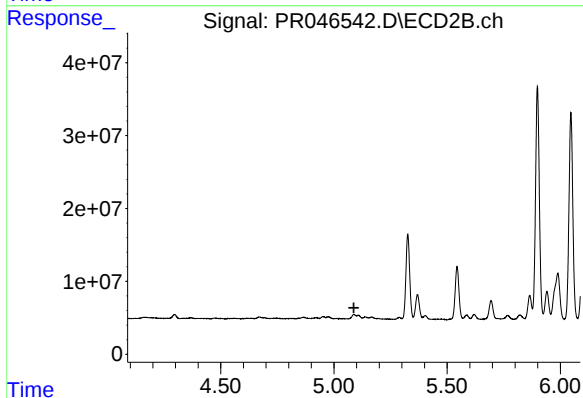
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 374402960
Conc: 1206.37 ng/ml



#21 AR-1248-1

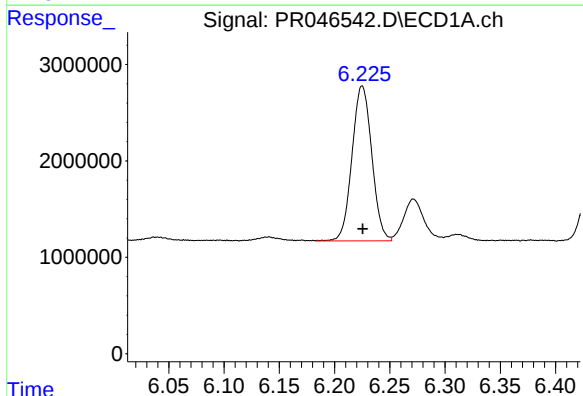
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1091076
Conc: 29.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



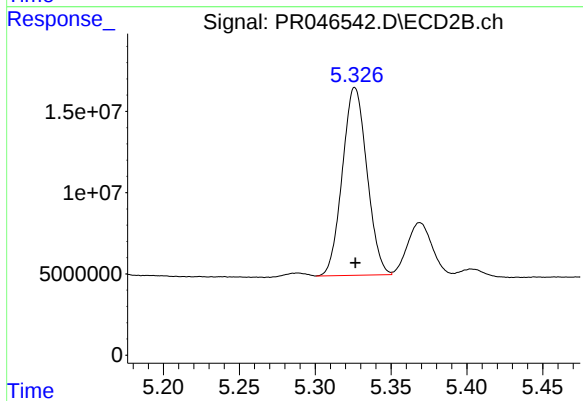
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



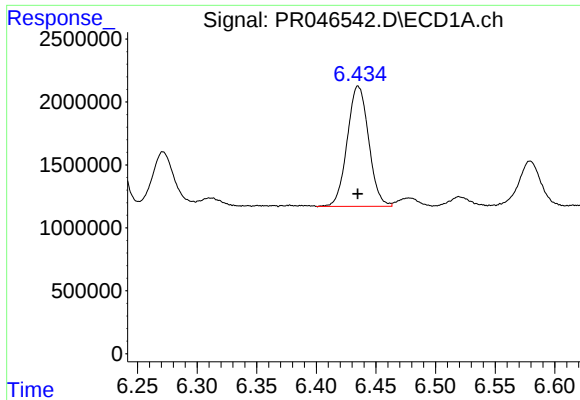
#22 AR-1248-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 20031238
Conc: 397.20 ng/ml



#22 AR-1248-2

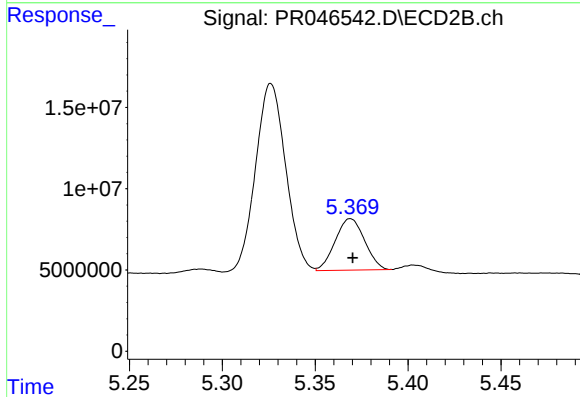
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 130235949
Conc: 409.63 ng/ml



#23 AR-1248-3

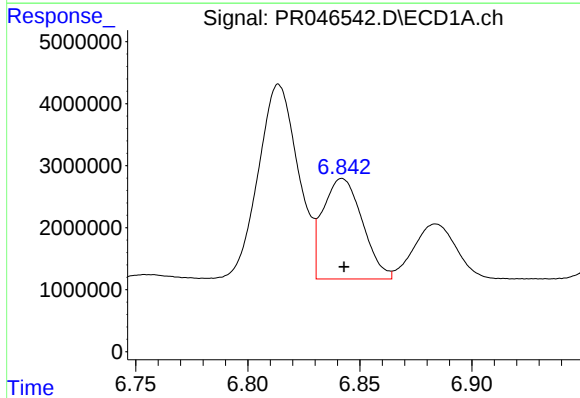
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 11934146
Conc: 204.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



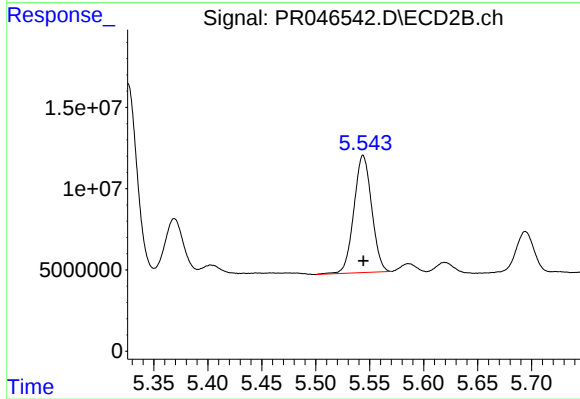
#23 AR-1248-3

R.T.: 5.369 min
Delta R.T.: -0.001 min
Response: 34890986
Conc: 106.35 ng/ml



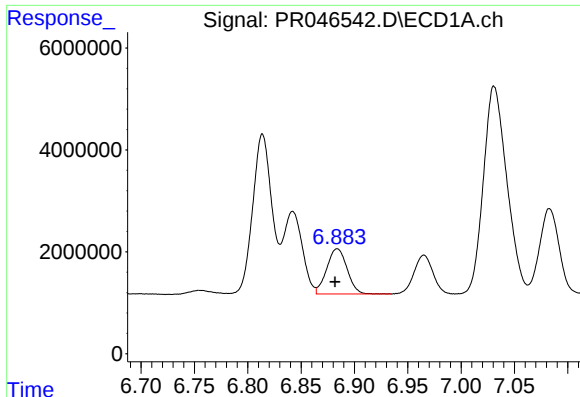
#24 AR-1248-4

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 19849220
Conc: 272.49 ng/ml



#24 AR-1248-4

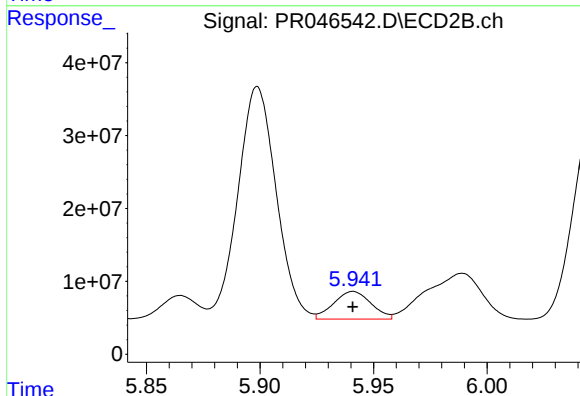
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 82822849
Conc: 194.82 ng/ml



#25 AR-1248-5

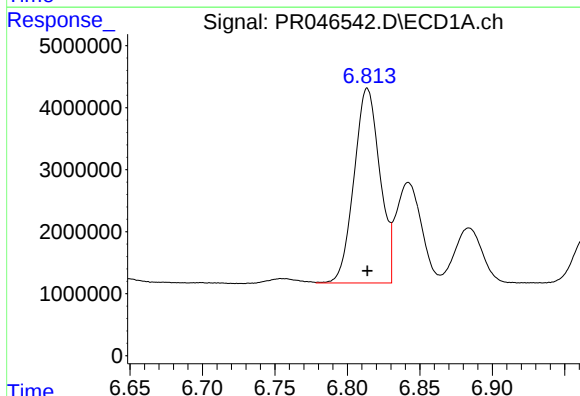
R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 11810215
Conc: 169.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



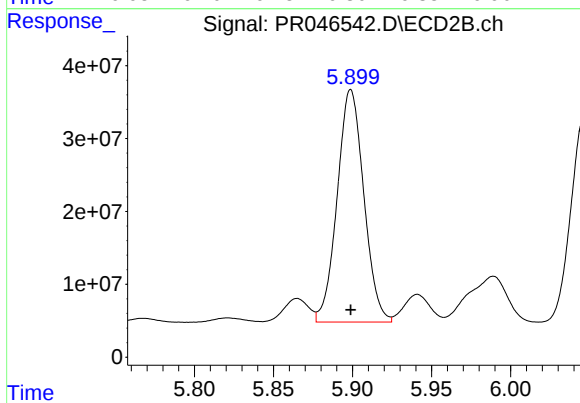
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 43733815
Conc: 96.43 ng/ml



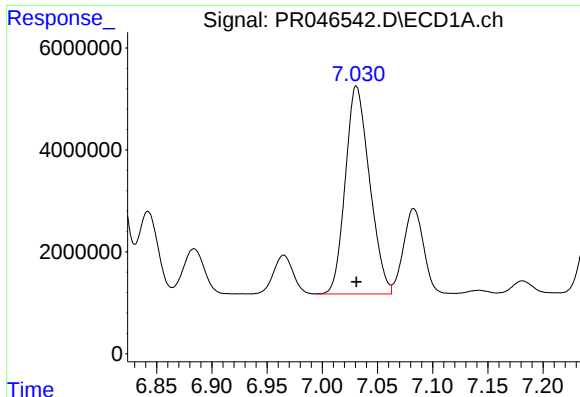
#26 AR-1254-1

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 38972562
Conc: 500.00 ng/ml



#26 AR-1254-1

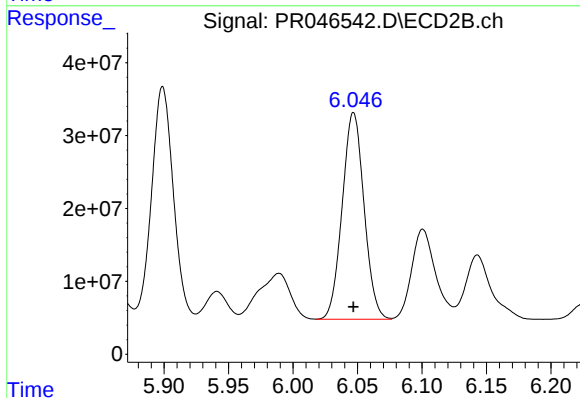
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 374402960
Conc: 500.00 ng/ml



#27 AR-1254-2

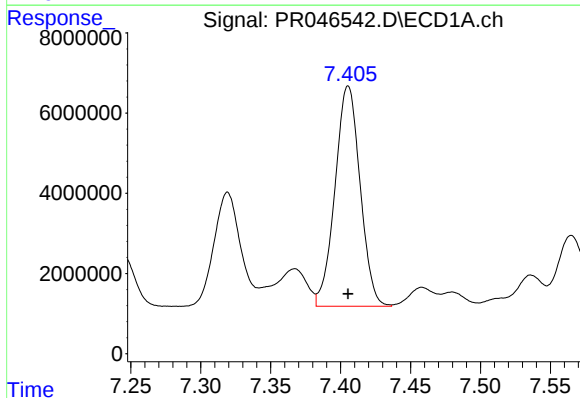
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 62327864
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



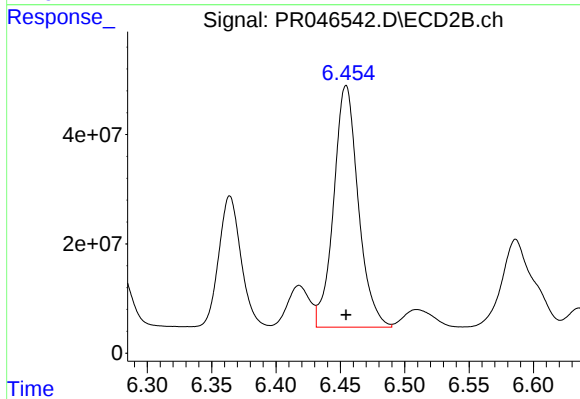
#27 AR-1254-2

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 334602114
Conc: 500.00 ng/ml



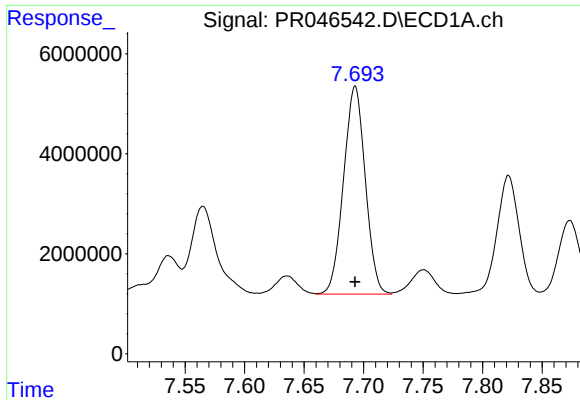
#28 AR-1254-3

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 68667823
Conc: 500.00 ng/ml



#28 AR-1254-3

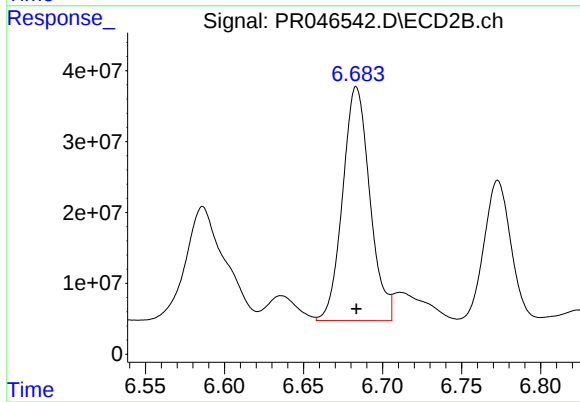
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 589721769
Conc: 500.00 ng/ml



#29 AR-1254-4

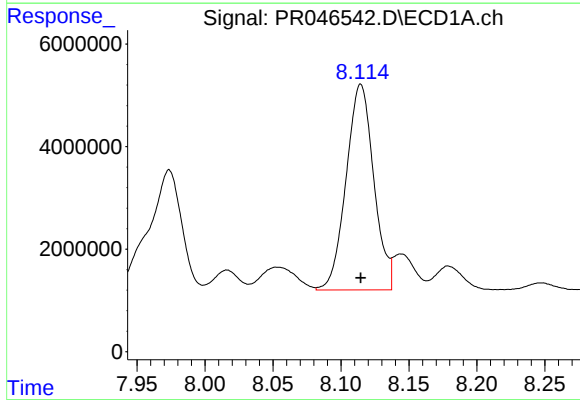
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 52940138
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



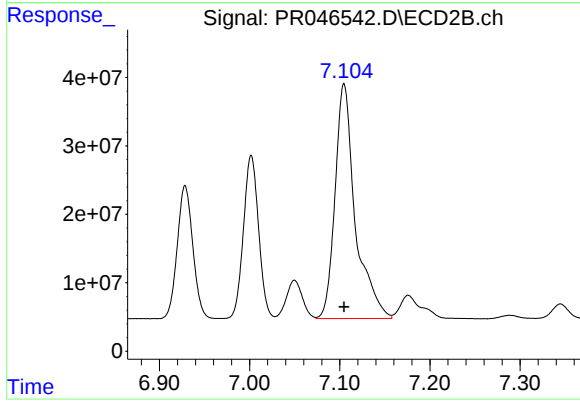
#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 394986995
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 56840577
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 534288915
Conc: 500.00 ng/ml