

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
 Data File : PR049634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 18:27
 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: Mar 19 23:24:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 19 23:04:38 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...	4.674	3.995	289.2E6	59564528	50.000	50.000
2)	SA Decachlor...	10.591	9.089	243.4E6	140.3E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.987	4.299	3063821	778607	71.426	65.427
10)	L2 AR-1221-3	5.053	0.000	960722	0	6.961	N.D. #
11)	L3 AR-1232-1	5.053	0.000	960722	0	8.884	N.D. #
12)	L3 AR-1232-2	5.592	0.000	1592781	0	28.124	N.D. #
13)	L3 AR-1232-3	5.885	0.000	3333692	0	30.579	N.D. #
14)	L3 AR-1232-4	6.043	5.365	1478644	2336200	27.393	260.895 #
15)	L3 AR-1232-5	6.131	5.538	53664892	6051924	1308.092	586.105 #
16)	L4 AR-1242-1	5.859	0.000	3812850	0	25.969	N.D. #
17)	L4 AR-1242-2	5.885	0.000	3333692	0	16.427	N.D. #
18)	L4 AR-1242-3	5.946	0.000	1514309	0	12.526	N.D. #
19)	L4 AR-1242-4	6.043	5.365	1478644	2336200	14.573	136.489 #
20)	L4 AR-1242-5	6.787	5.891	28173921	24186164	263.224	909.484 #
21)	L5 AR-1248-1	5.859	0.000	3812850	0	34.287	N.D. #
22)	L5 AR-1248-2	6.131	5.322	53664892	8011696	348.021	359.257
23)	L5 AR-1248-3	6.339	5.365	31754906	2336200	182.034	88.218 #
24)	L5 AR-1248-4	6.745	5.538	47964510	6051924	239.183	175.187 #
25)	L5 AR-1248-5	6.787	5.931	28173921	3884568	146.937	87.518 #
26)	L6 AR-1254-1	6.717	5.891	97015704	24186164	500.000	500.000
27)	L6 AR-1254-2	6.936	6.037	152.8E6	21513671	500.000	500.000
28)	L6 AR-1254-3	7.307	6.443	165.8E6	45056572	500.000	500.000
29)	L6 AR-1254-4	7.593	6.669	123.5E6	39296924	500.000	500.000
30)	L6 AR-1254-5	8.013	7.087	133.4E6	54445144	500.000	500.000

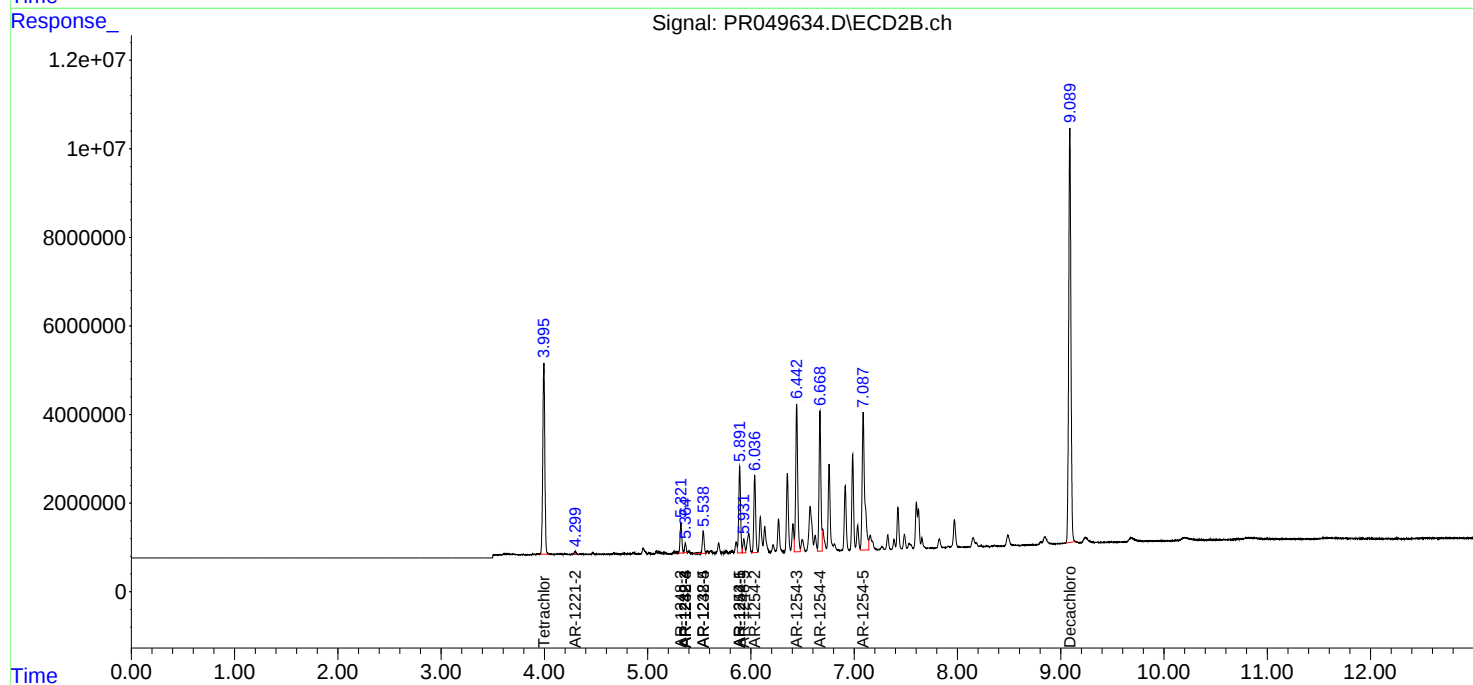
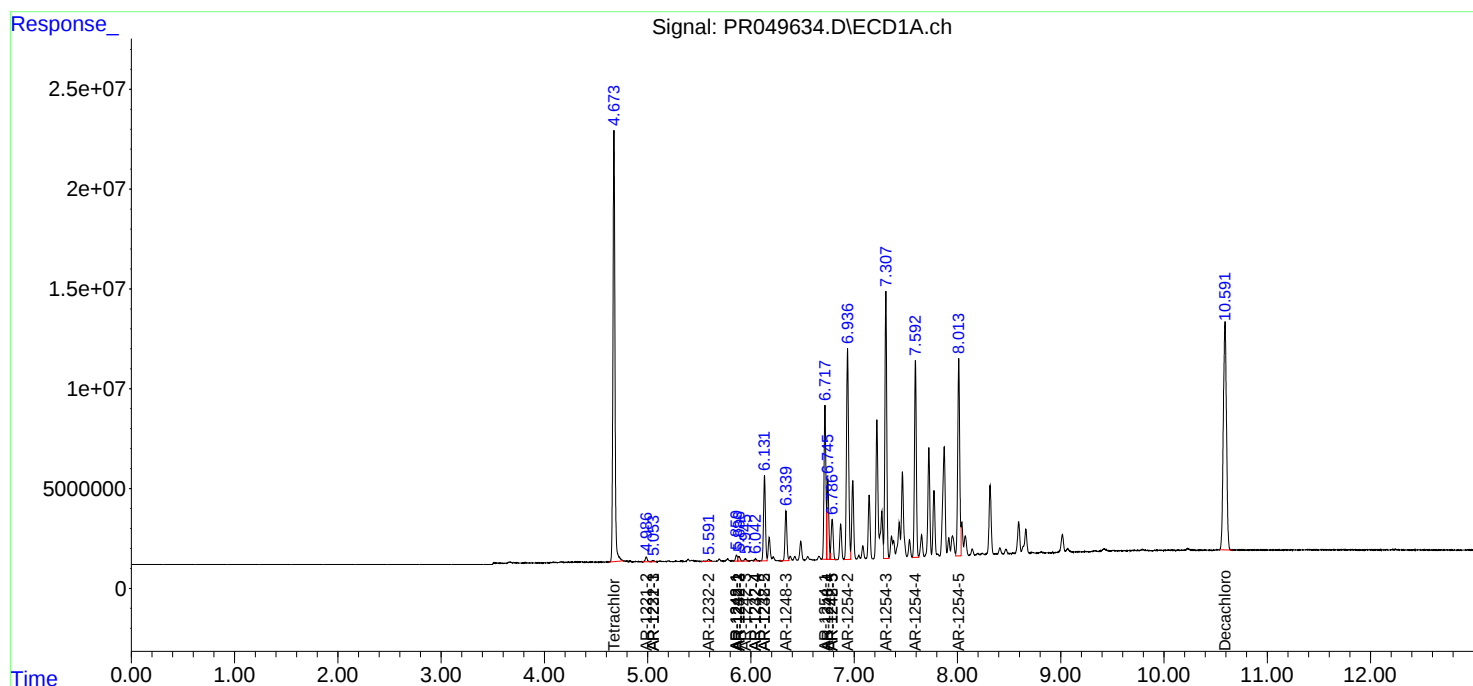
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

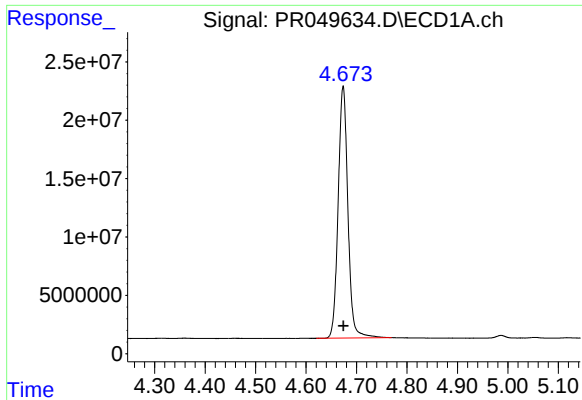
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
Data File : PR049634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 18:27
Operator : AJ\MA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 23:24:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 19 23:04:38 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

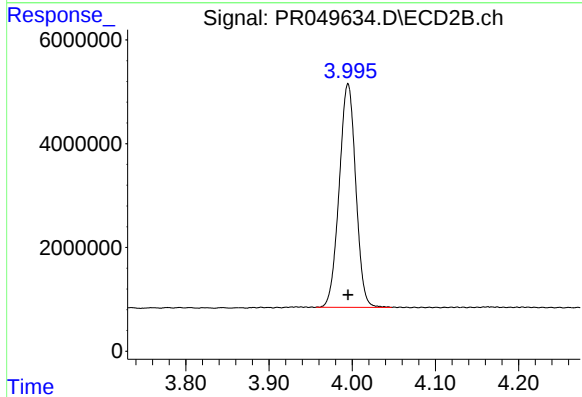




#1 Tetrachloro-m-xylene

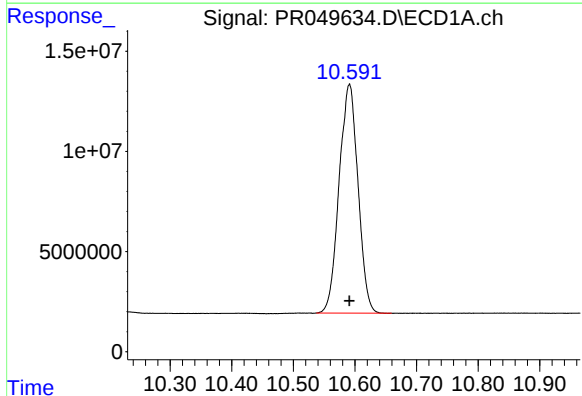
R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 289156574
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



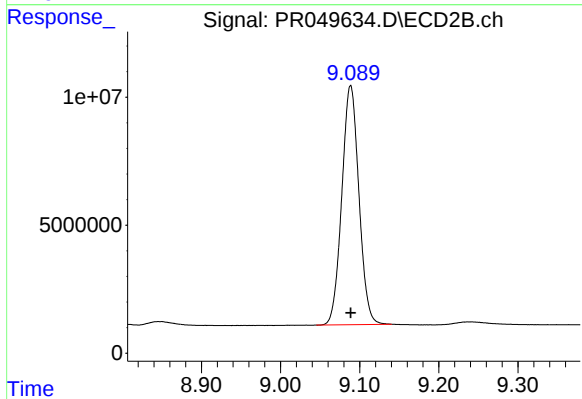
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 59564528
Conc: 50.00 ng/ml



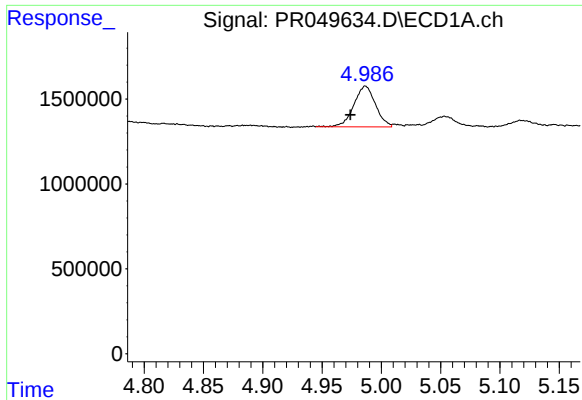
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 243415495
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

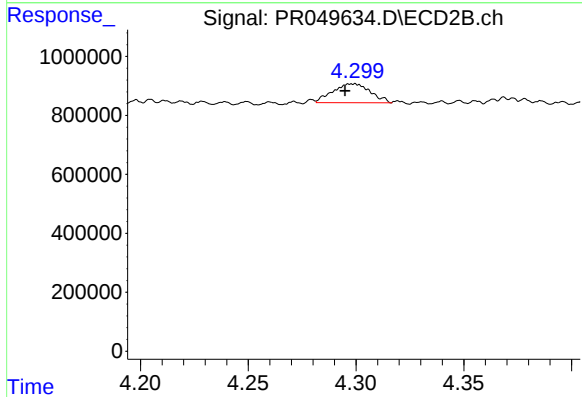
R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 140282515
Conc: 50.00 ng/ml



#9 AR-1221-2

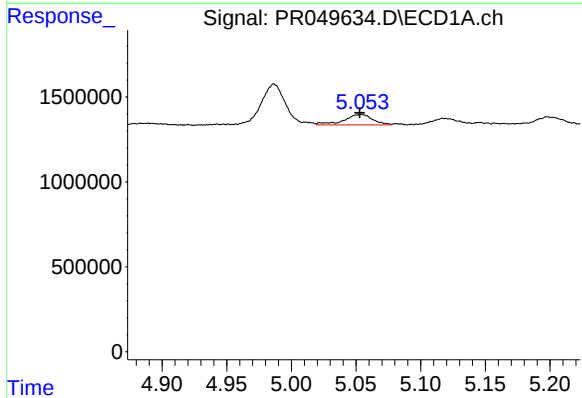
R.T.: 4.987 min
Delta R.T.: 0.012 min
Response: 3063821
Conc: 71.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



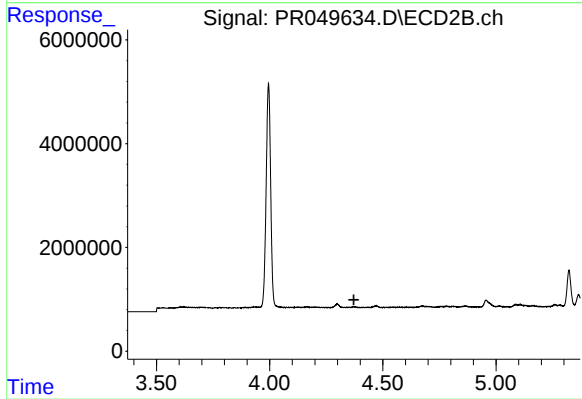
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: 0.004 min
Response: 778607
Conc: 65.43 ng/ml



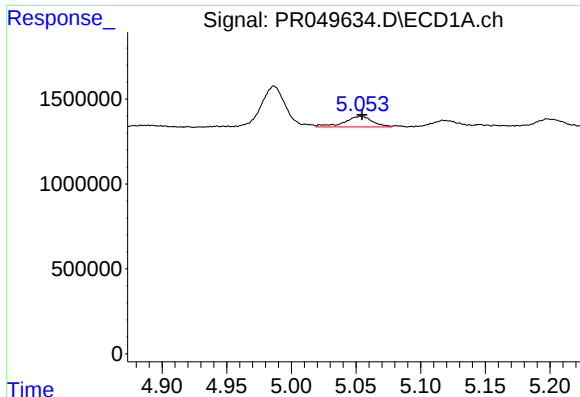
#10 AR-1221-3

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 960722
Conc: 6.96 ng/ml



#10 AR-1221-3

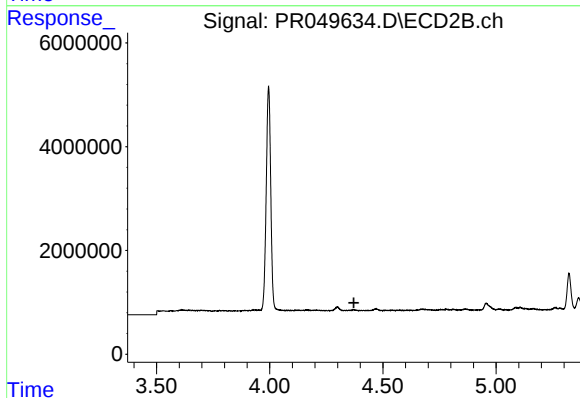
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

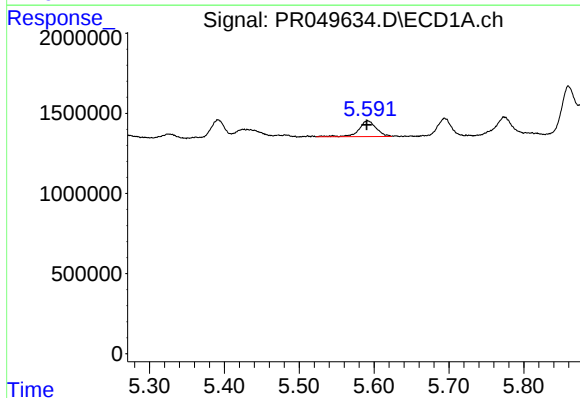
R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 960722
Conc: 8.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



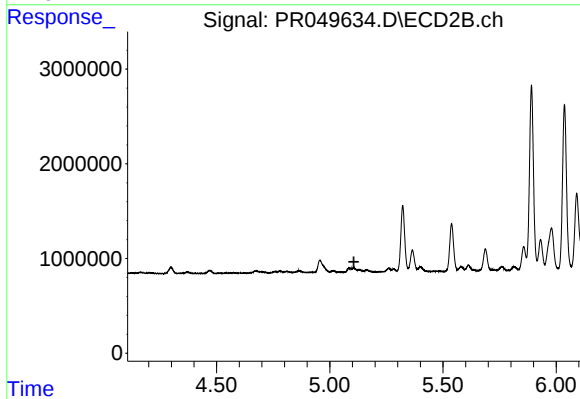
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



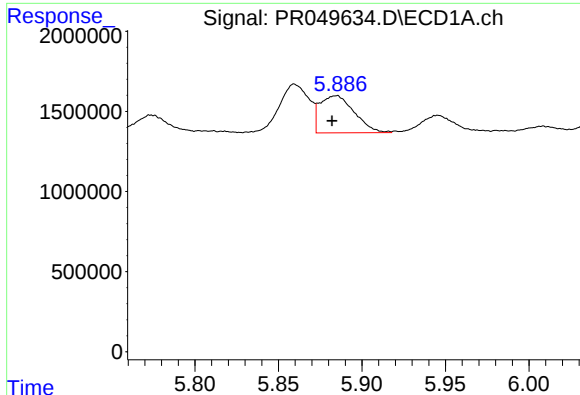
#12 AR-1232-2

R.T.: 5.592 min
Delta R.T.: 0.001 min
Response: 1592781
Conc: 28.12 ng/ml



#12 AR-1232-2

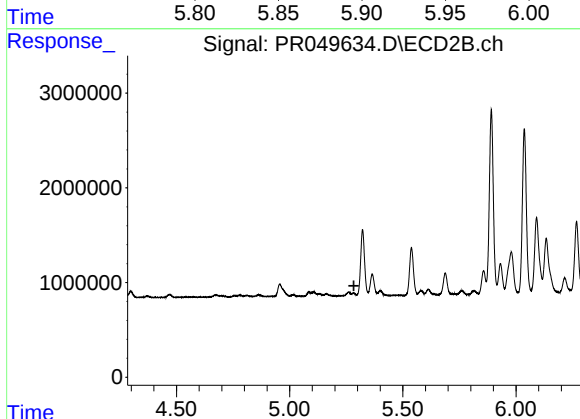
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#13 AR-1232-3

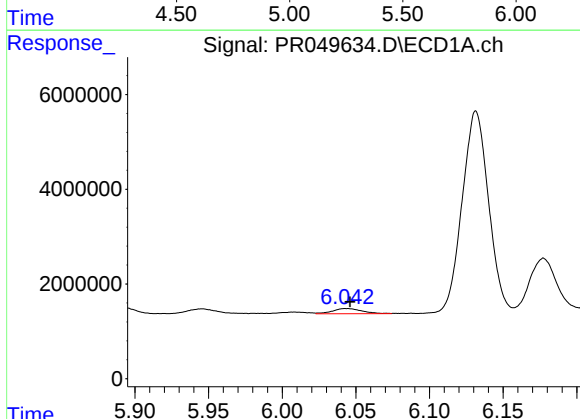
R.T.: 5.885 min
Delta R.T.: 0.003 min
Response: 3333692
Conc: 30.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



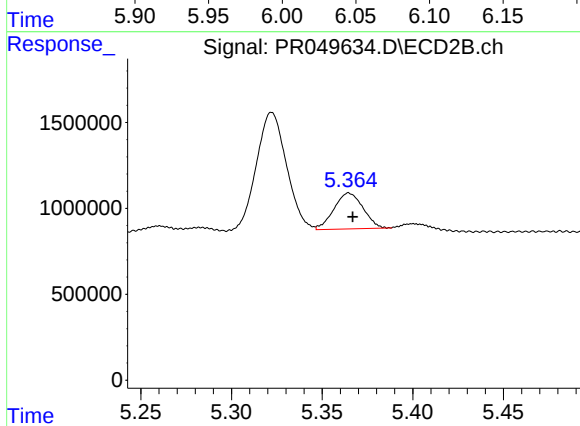
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.



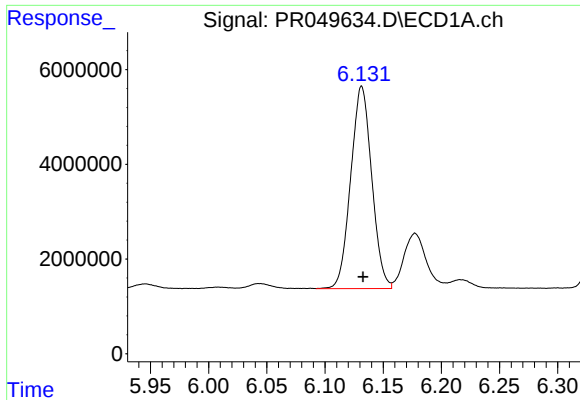
#14 AR-1232-4

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 1478644
Conc: 27.39 ng/ml



#14 AR-1232-4

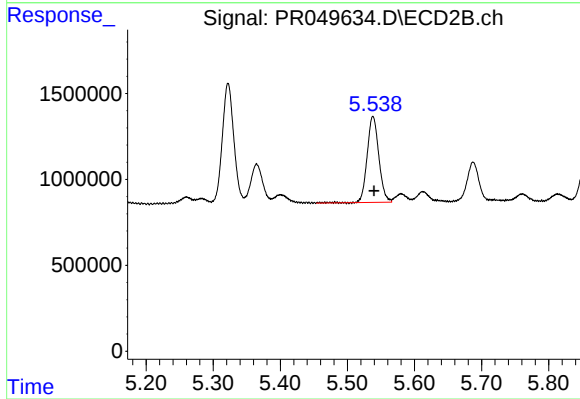
R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 2336200
Conc: 260.90 ng/ml



#15 AR-1232-5

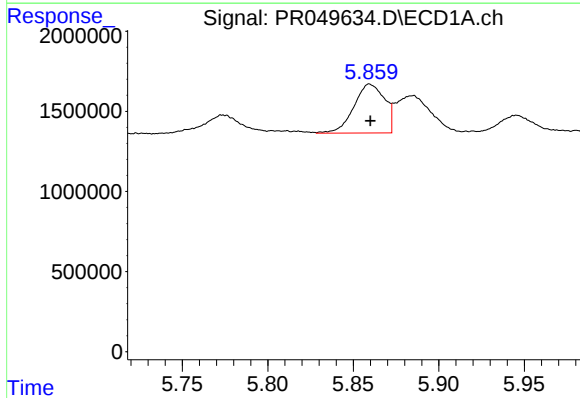
R.T.: 6.131 min
Delta R.T.: -0.001 min
Response: 53664892
Conc: 1308.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



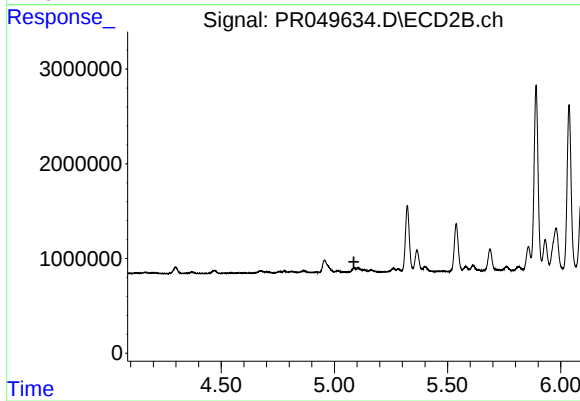
#15 AR-1232-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 6051924
Conc: 586.10 ng/ml



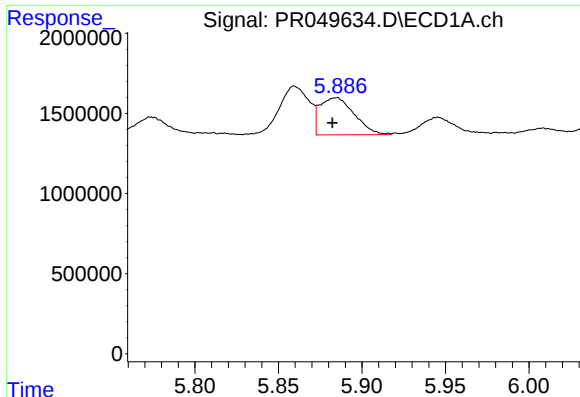
#16 AR-1242-1

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 3812850
Conc: 25.97 ng/ml



#16 AR-1242-1

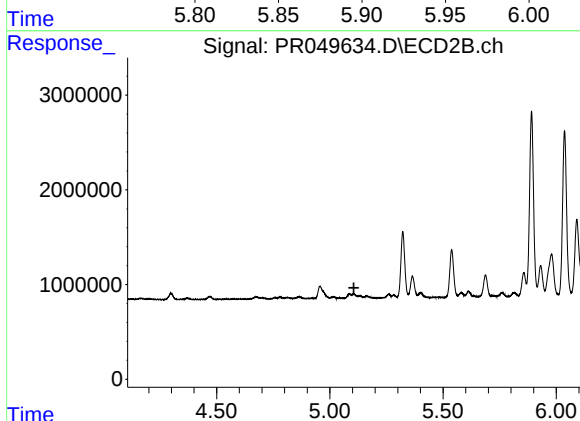
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#17 AR-1242-2

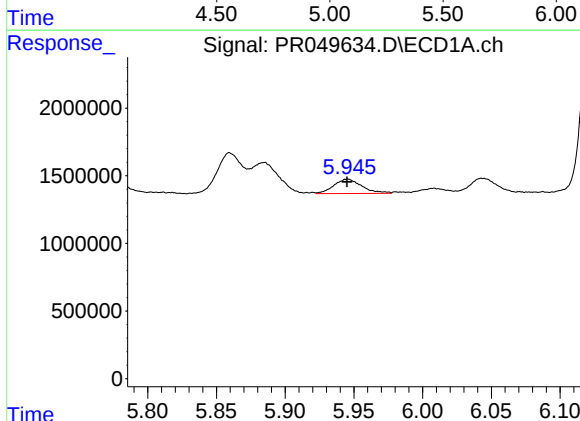
R.T.: 5.885 min
Delta R.T.: 0.003 min
Response: 3333692
Conc: 16.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



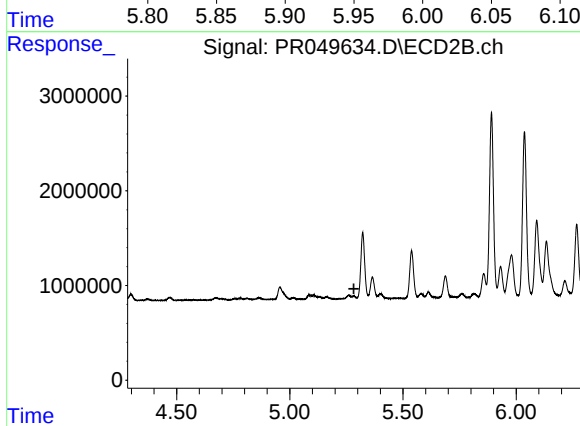
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



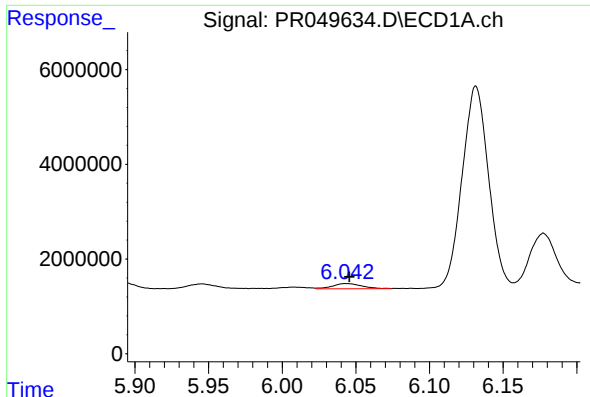
#18 AR-1242-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 1514309
Conc: 12.53 ng/ml



#18 AR-1242-3

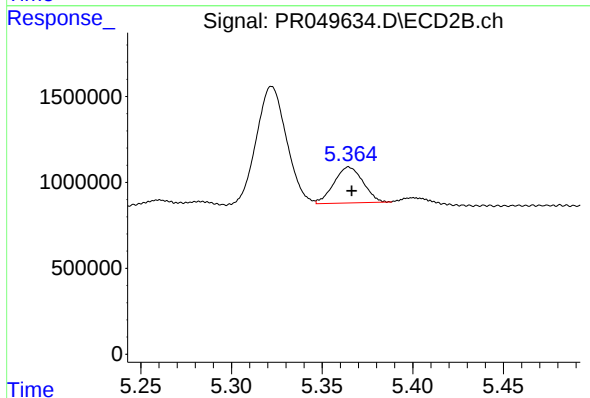
R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

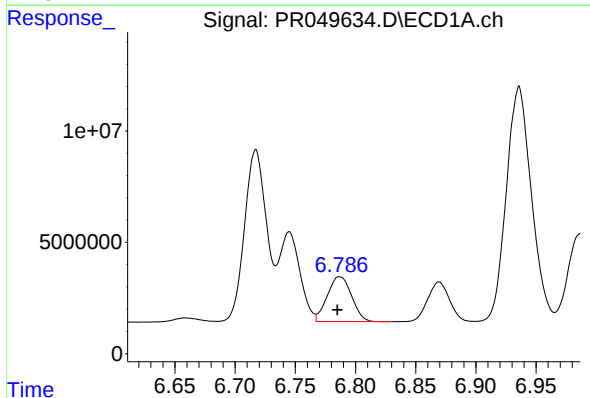
R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 1478644
Conc: 14.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



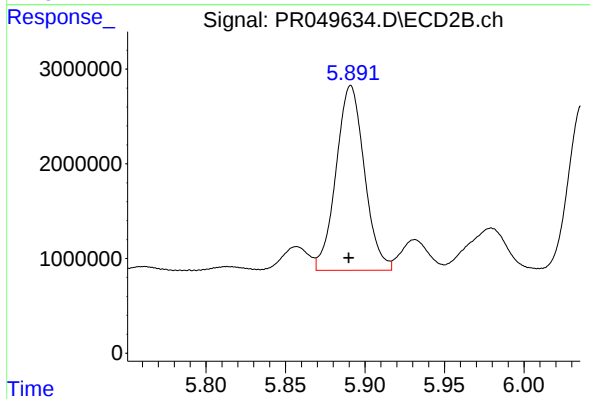
#19 AR-1242-4

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 2336200
Conc: 136.49 ng/ml



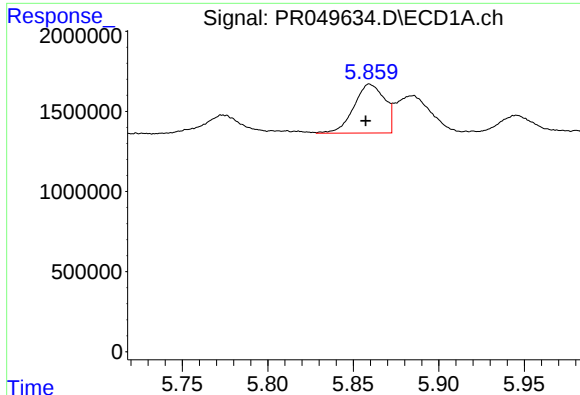
#20 AR-1242-5

R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 28173921
Conc: 263.22 ng/ml



#20 AR-1242-5

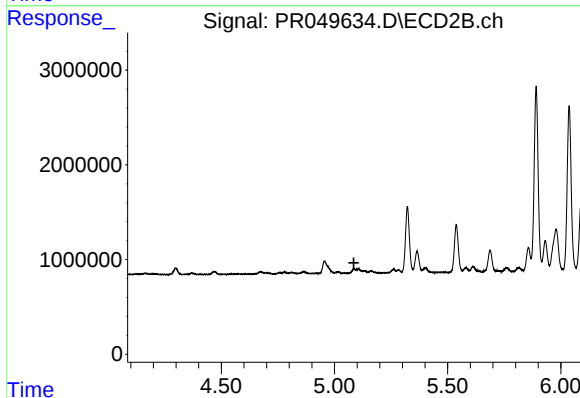
R.T.: 5.891 min
Delta R.T.: 0.001 min
Response: 24186164
Conc: 909.48 ng/ml



#21 AR-1248-1

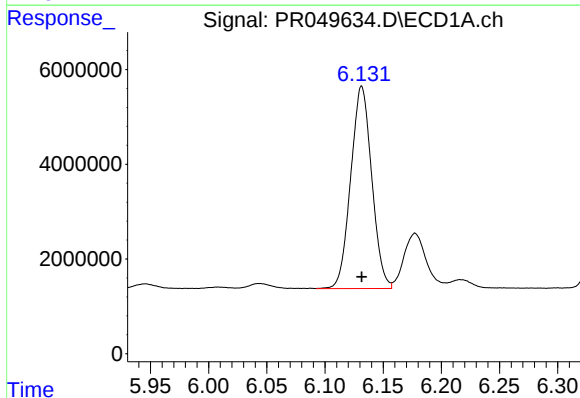
R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 3812850
Conc: 34.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



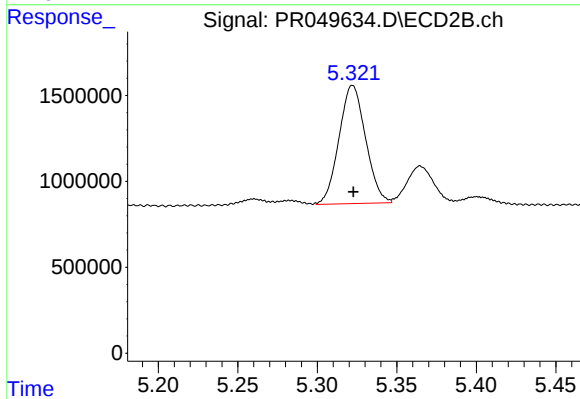
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



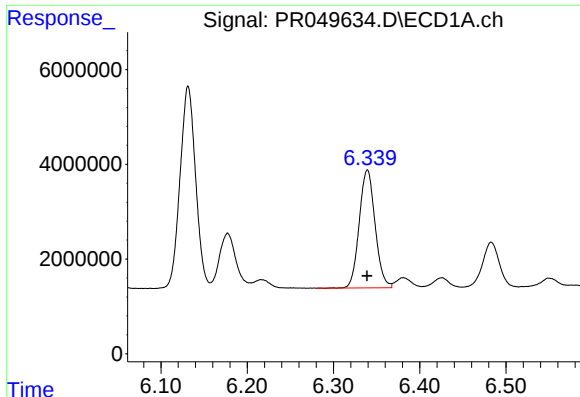
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 53664892
Conc: 348.02 ng/ml



#22 AR-1248-2

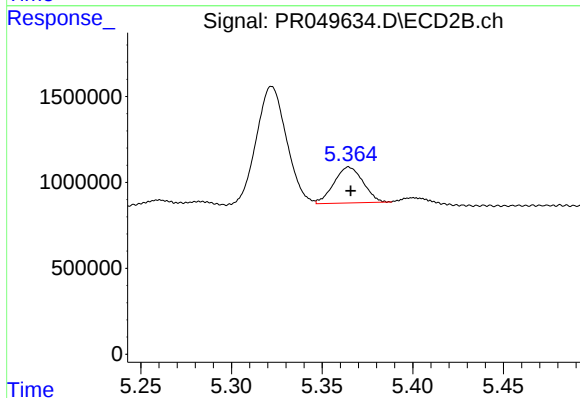
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 8011696
Conc: 359.26 ng/ml



#23 AR-1248-3

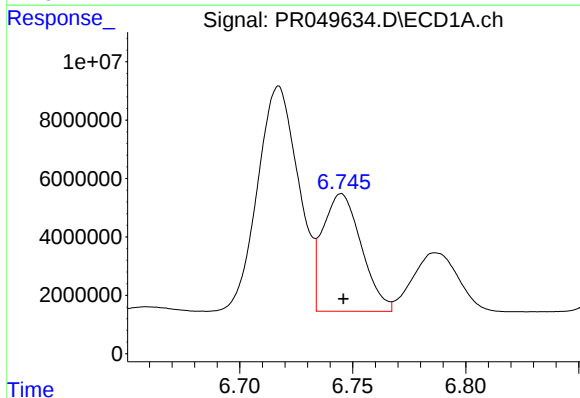
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 31754906
Conc: 182.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



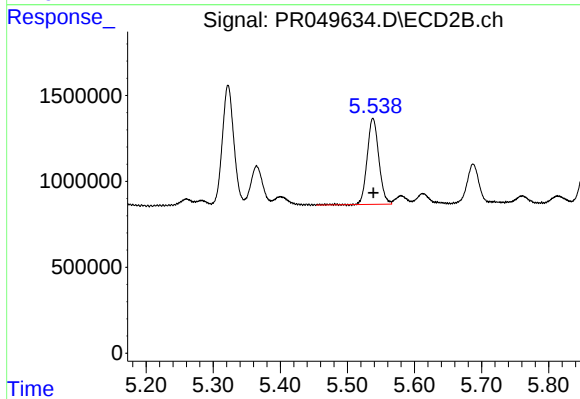
#23 AR-1248-3

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 2336200
Conc: 88.22 ng/ml



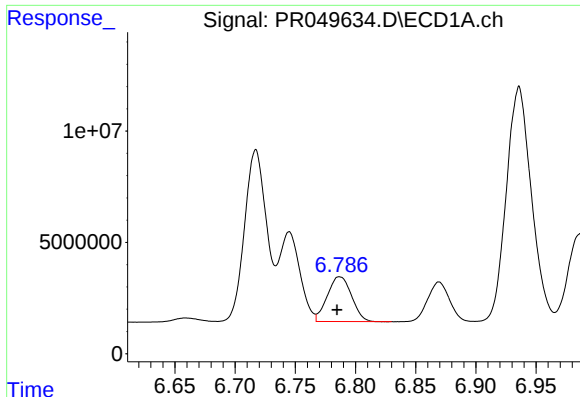
#24 AR-1248-4

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 47964510
Conc: 239.18 ng/ml



#24 AR-1248-4

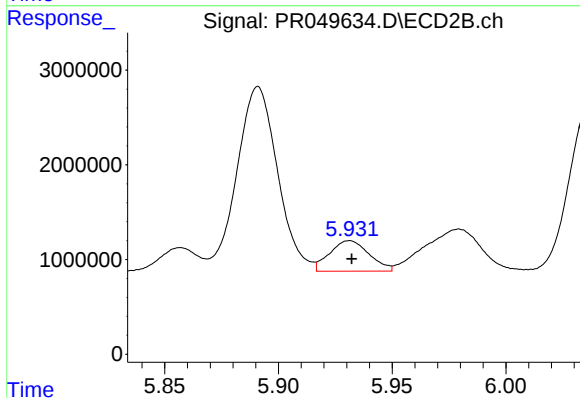
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 6051924
Conc: 175.19 ng/ml



#25 AR-1248-5

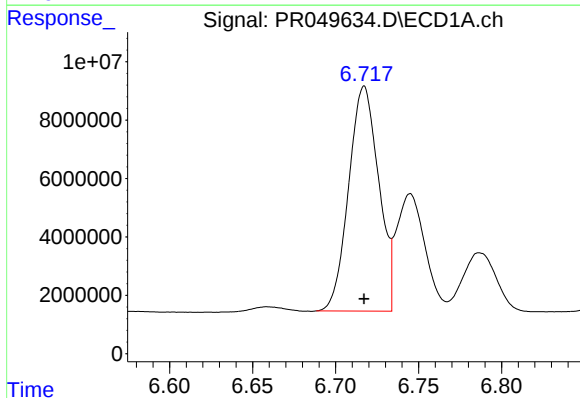
R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 28173921
Conc: 146.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



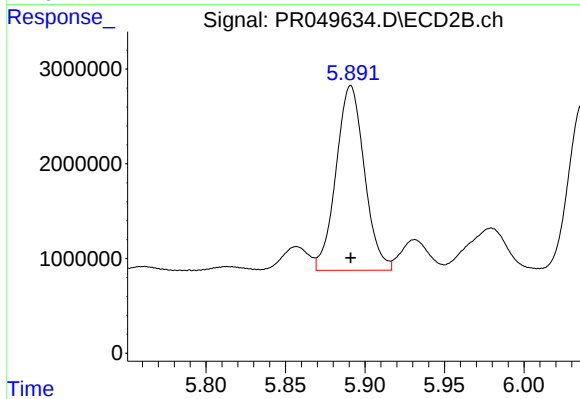
#25 AR-1248-5

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 3884568
Conc: 87.52 ng/ml



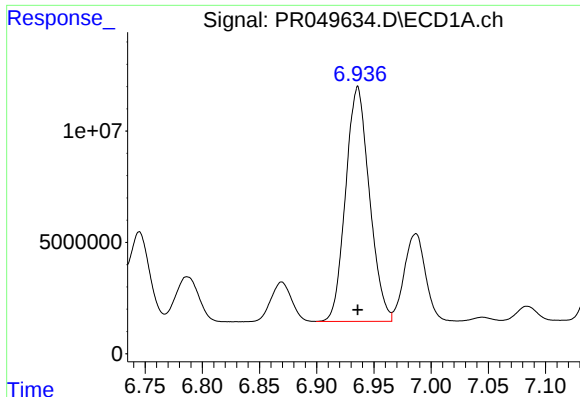
#26 AR-1254-1

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 97015704
Conc: 500.00 ng/ml



#26 AR-1254-1

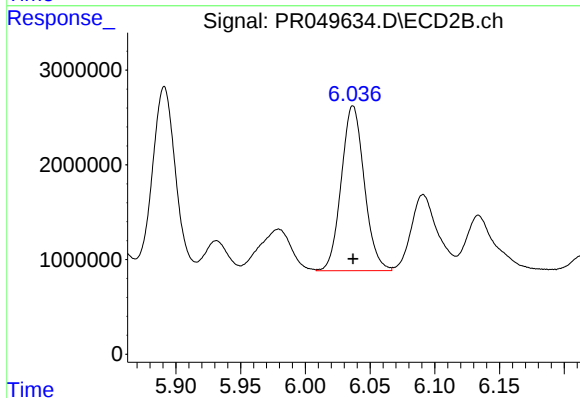
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 24186164
Conc: 500.00 ng/ml



#27 AR-1254-2

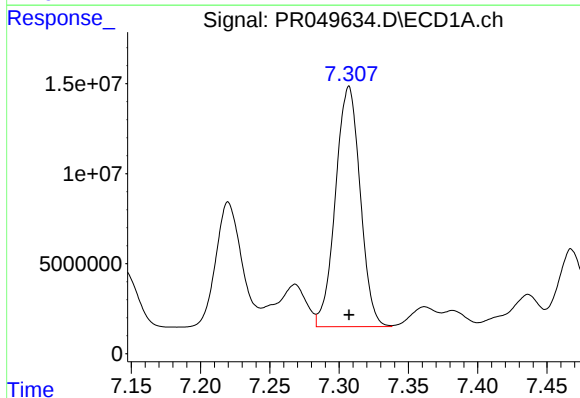
R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 152751936
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



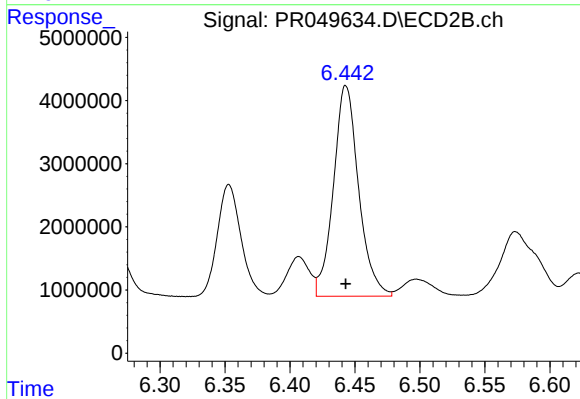
#27 AR-1254-2

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 21513671
Conc: 500.00 ng/ml



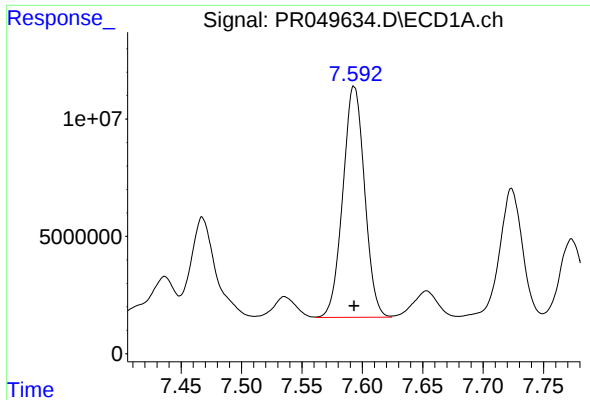
#28 AR-1254-3

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 165806394
Conc: 500.00 ng/ml



#28 AR-1254-3

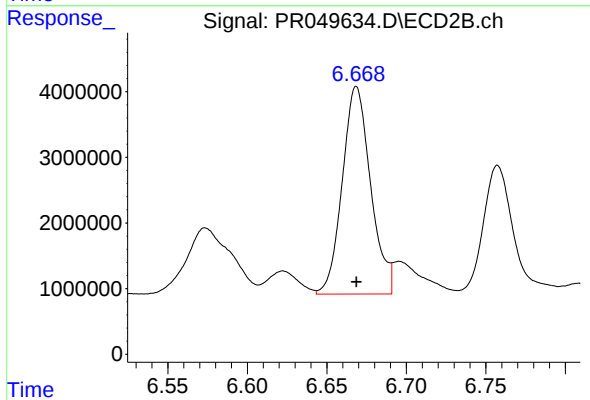
R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 45056572
Conc: 500.00 ng/ml



#29 AR-1254-4

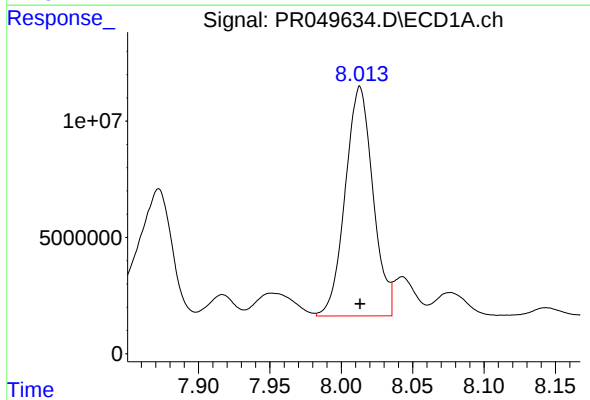
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 123450760
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



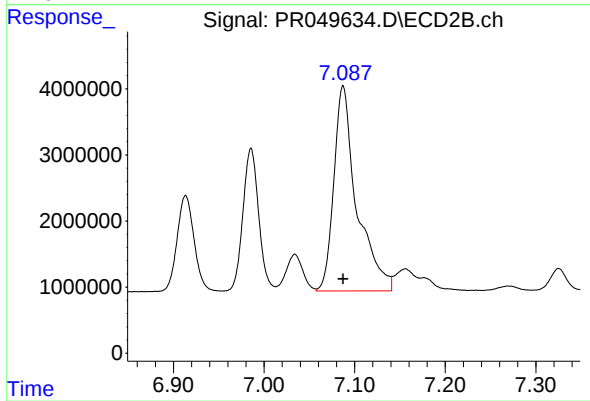
#29 AR-1254-4

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 39296924
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 133390049
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 54445144
Conc: 500.00 ng/ml