

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 13:42
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 13:37:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 13:37:10 2025
 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...	3.624	2.956	53984999	282.7E6	50.000	50.000
2)	SA Decachlor...	9.511	8.227	33324003	193.0E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	3.935	3.260	785365	4013721	80.442	78.387
10)	L2 AR-1221-3	4.013	3.341	254883	863796	8.334	5.548 #
11)	L3 AR-1232-1	4.013	3.341	254883	863796	10.747	7.224 #
12)	L3 AR-1232-2	4.556	4.092	456899	2050177	36.557	18.468 #
13)	L3 AR-1232-3	4.869	4.271	628816	1427175	29.079	24.727
14)	L3 AR-1232-4	5.033	4.363	285502	17800757	26.199	335.438 #
15)	L3 AR-1232-5	5.181	4.540	3365835	33646812	350.579	588.061 #
16)	L4 AR-1242-1	4.843	4.074	527234	2553713	21.956	19.746
17)	L4 AR-1242-2	4.869	4.092	628816	2050177	16.212	10.541 #
18)	L4 AR-1242-3	4.927	4.271	337747	1427175	13.465	13.714
19)	L4 AR-1242-4	5.033	4.363	285502	17800757	14.696	173.677 #
20)	L4 AR-1242-5	5.822	4.911	5638591	126.4E6	297.804	1102.745 #
21)	L5 AR-1248-1	4.843	4.074	527234	2553713	29.021	26.470
22)	L5 AR-1248-2	5.134	4.322	10827721	56509382	390.344	389.475
23)	L5 AR-1248-3	5.346	4.363	5993642	17800757	190.344	120.221 #
24)	L5 AR-1248-4	5.779	4.540	7348135	33646812	244.203	191.423
25)	L5 AR-1248-5	5.822	4.954	5638591	14671443	177.441	97.707 #
26)	L6 AR-1254-1	5.750	4.911	18219501	126.4E6	500.000	500.000
27)	L6 AR-1254-2	5.986	5.072	27058951	109.0E6	500.000	500.000
28)	L6 AR-1254-3	6.379	5.495	26717287	159.6E6	500.000	500.000
29)	L6 AR-1254-4	6.691	5.743	15976014	80481912	500.000	500.000
30)	L6 AR-1254-5	7.147	6.189	19305290	130.0E6	500.000	500.000

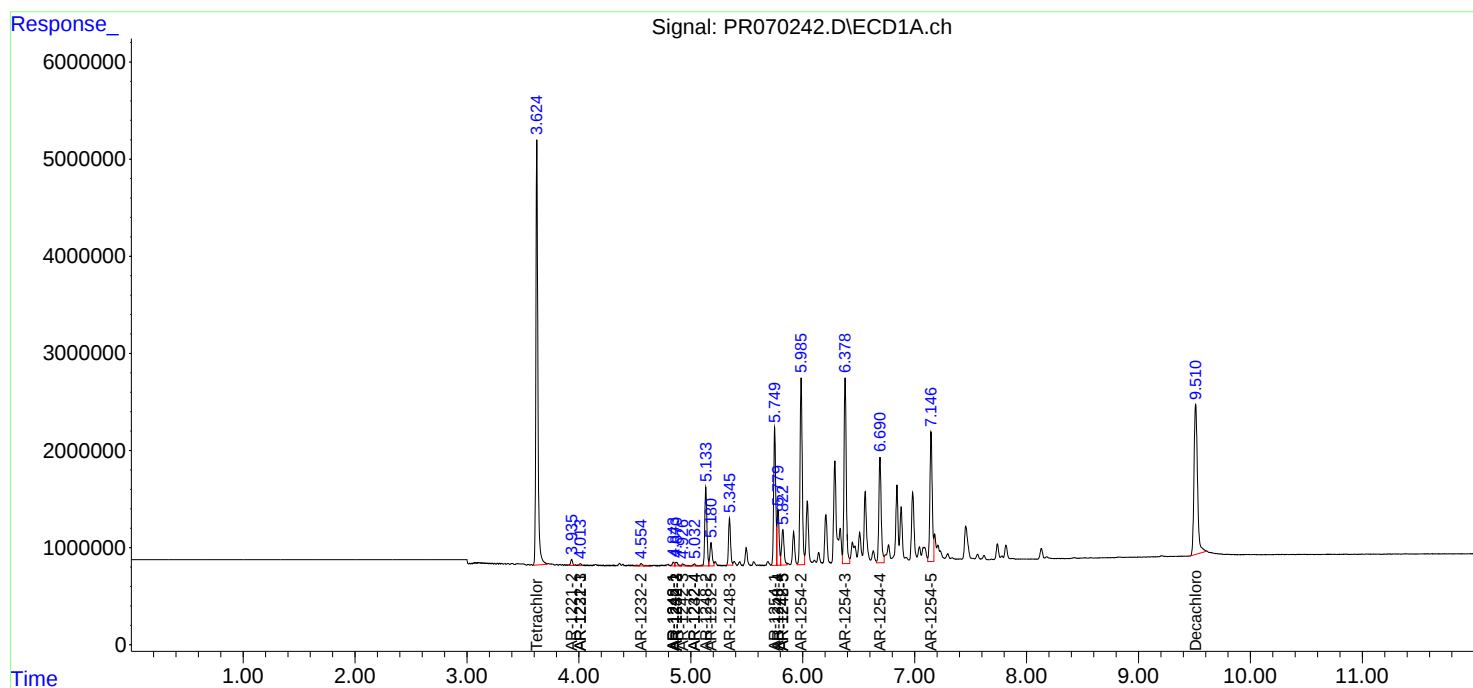
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

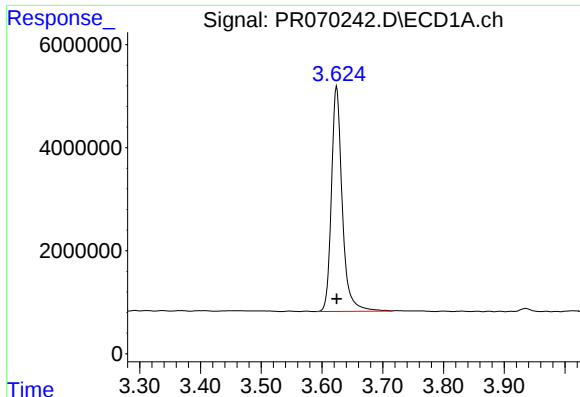
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 13:42
Operator : AJ\MA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 13:37:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 13:37:10 2025
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

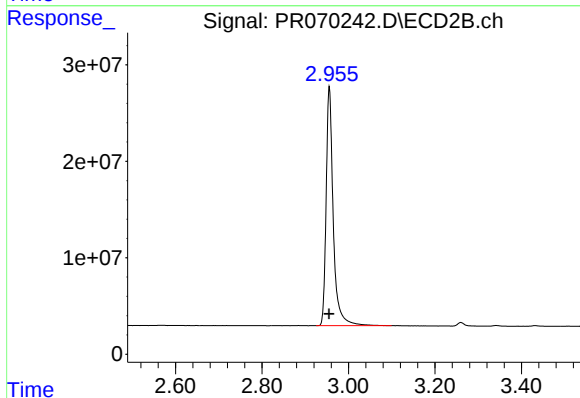




#1 Tetrachloro-m-xylene

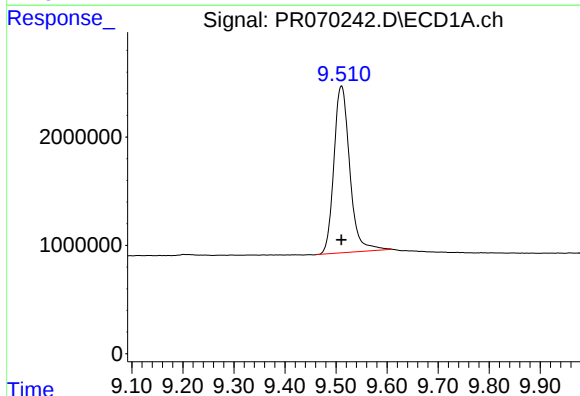
R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 53984999
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



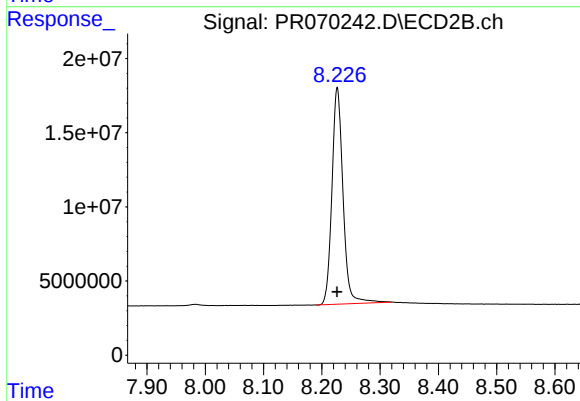
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 282747017
Conc: 50.00 ng/ml



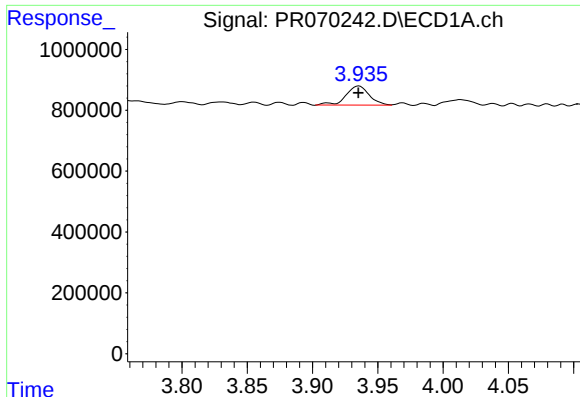
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 33324003
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

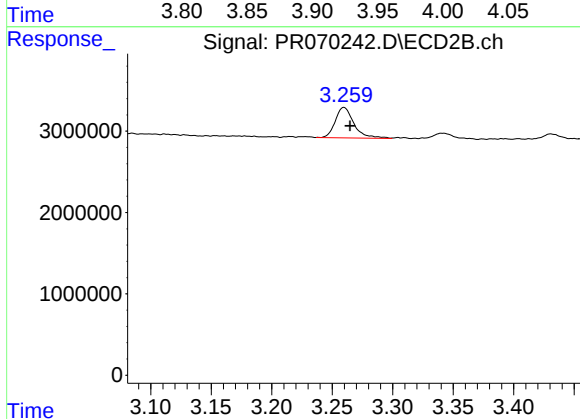
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 193022282
Conc: 50.00 ng/ml



#9 AR-1221-2

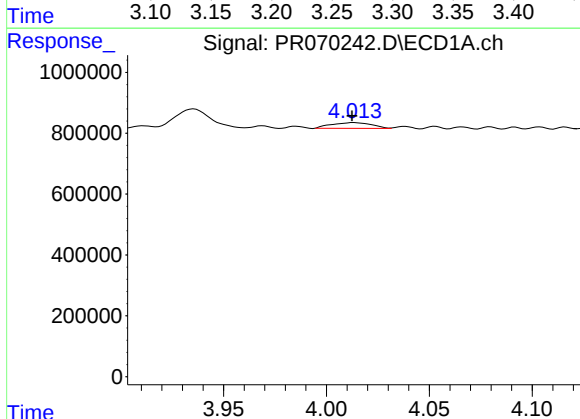
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 785365
Conc: 80.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



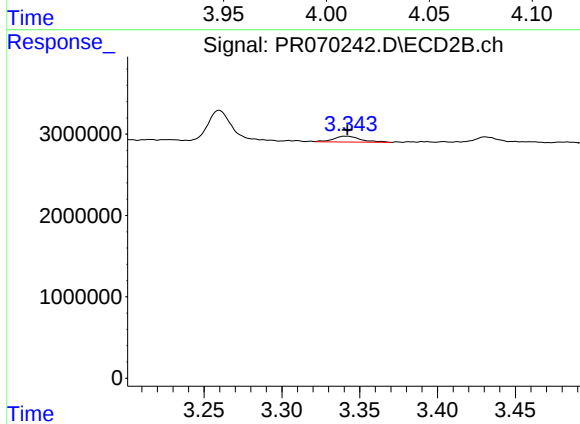
#9 AR-1221-2

R.T.: 3.260 min
Delta R.T.: -0.005 min
Response: 4013721
Conc: 78.39 ng/ml



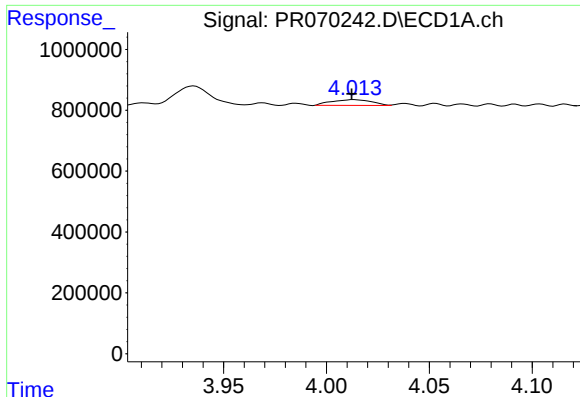
#10 AR-1221-3

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 254883
Conc: 8.33 ng/ml



#10 AR-1221-3

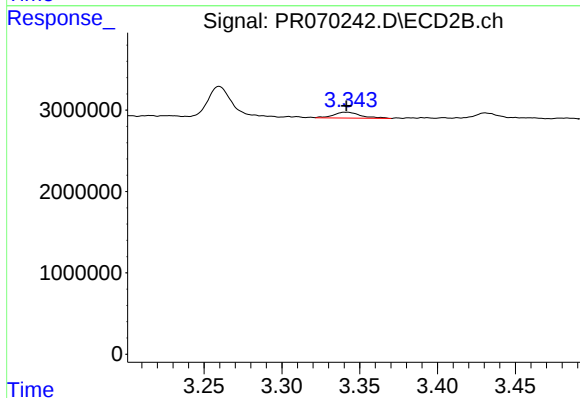
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 863796
Conc: 5.55 ng/ml



#11 AR-1232-1

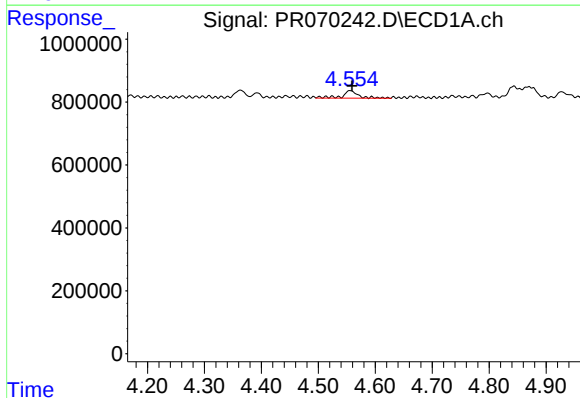
R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 254883
Conc: 10.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



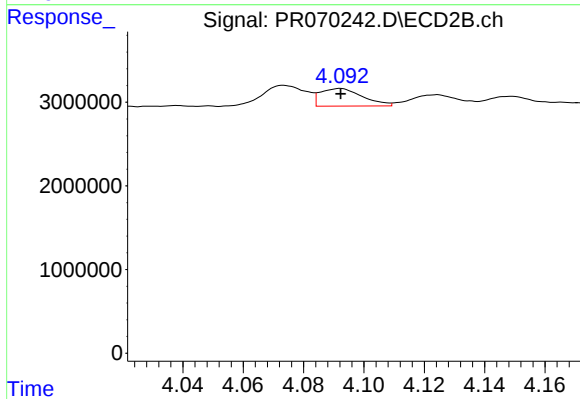
#11 AR-1232-1

R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 863796
Conc: 7.22 ng/ml



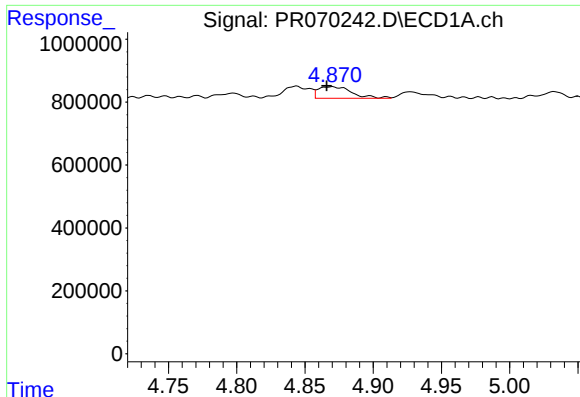
#12 AR-1232-2

R.T.: 4.556 min
Delta R.T.: -0.003 min
Response: 456899
Conc: 36.56 ng/ml



#12 AR-1232-2

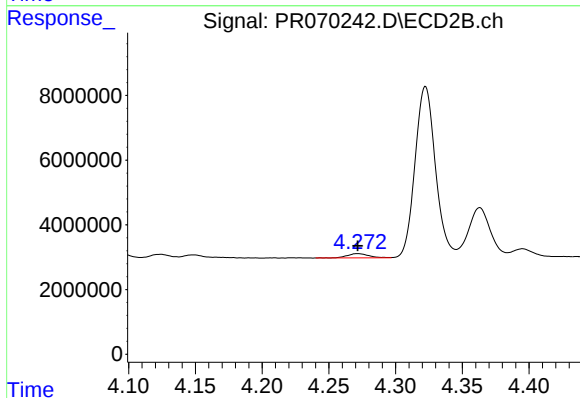
R.T.: 4.092 min
Delta R.T.: 0.000 min
Response: 2050177
Conc: 18.47 ng/ml



#13 AR-1232-3

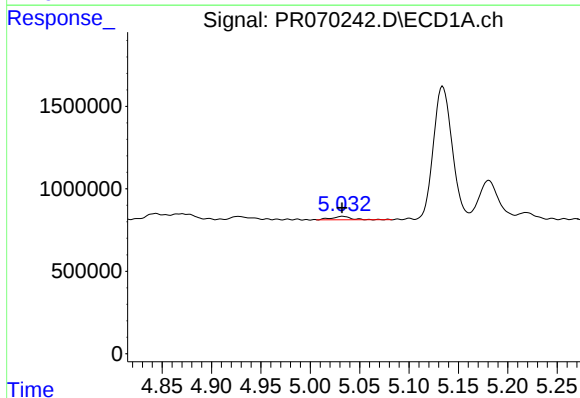
R.T.: 4.869 min
Delta R.T.: 0.003 min
Response: 628816
Conc: 29.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



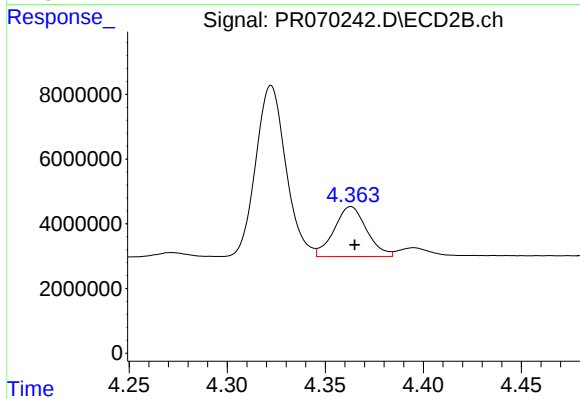
#13 AR-1232-3

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 1427175
Conc: 24.73 ng/ml



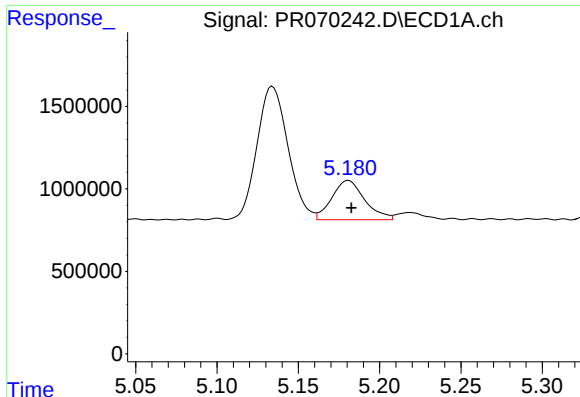
#14 AR-1232-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 285502
Conc: 26.20 ng/ml



#14 AR-1232-4

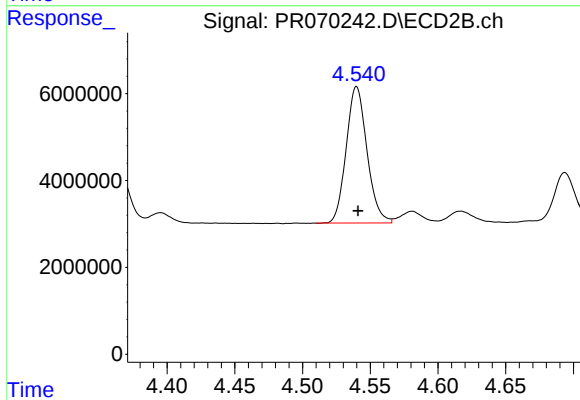
R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 17800757
Conc: 335.44 ng/ml



#15 AR-1232-5

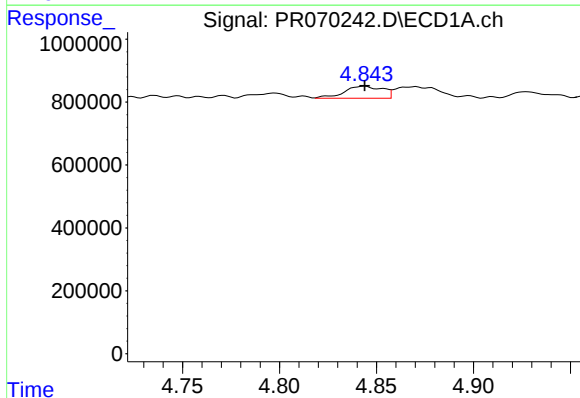
R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 3365835
Conc: 350.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



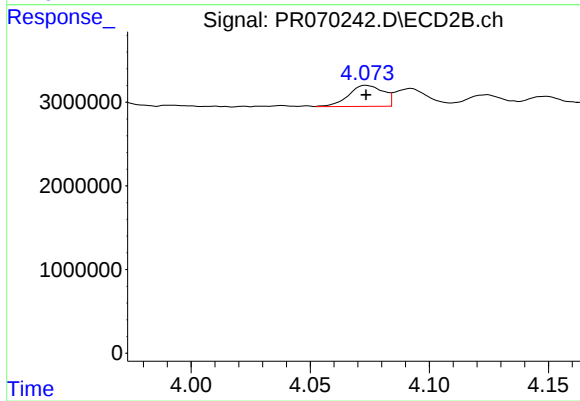
#15 AR-1232-5

R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 33646812
Conc: 588.06 ng/ml



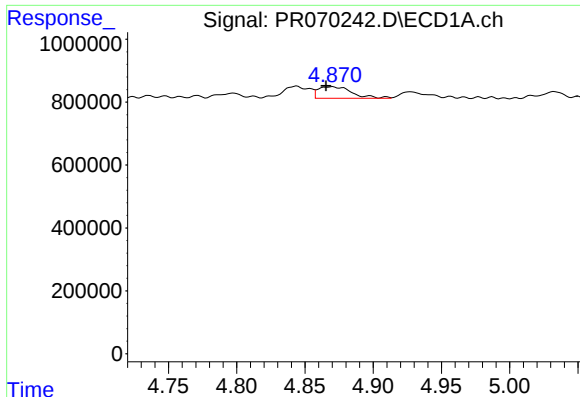
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 527234
Conc: 21.96 ng/ml



#16 AR-1242-1

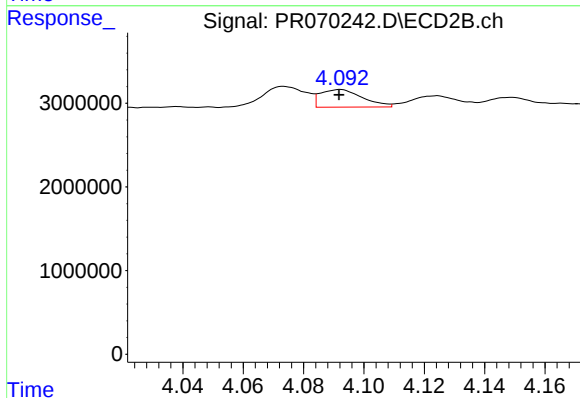
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 2553713
Conc: 19.75 ng/ml



#17 AR-1242-2

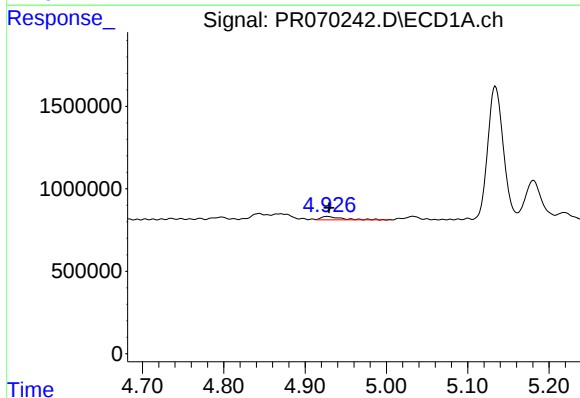
R.T.: 4.869 min
Delta R.T.: 0.003 min
Response: 628816
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



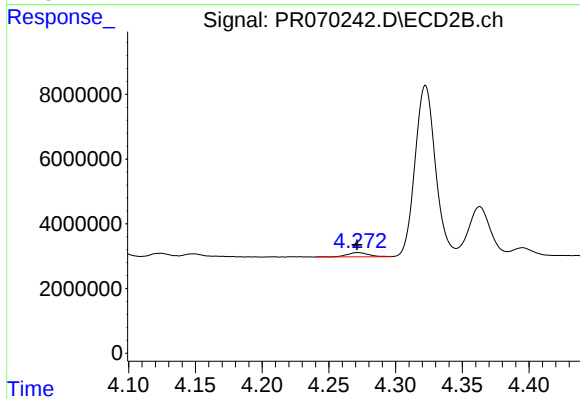
#17 AR-1242-2

R.T.: 4.092 min
Delta R.T.: 0.000 min
Response: 2050177
Conc: 10.54 ng/ml



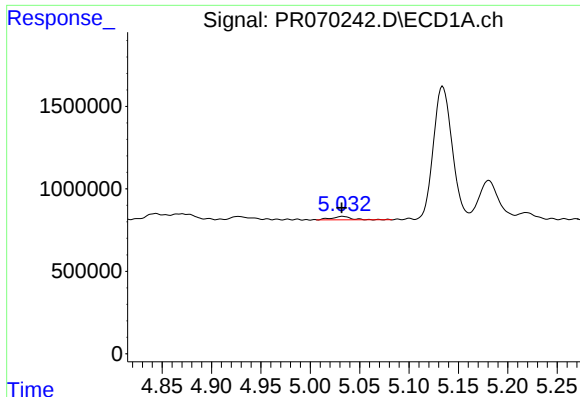
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 337747
Conc: 13.47 ng/ml



#18 AR-1242-3

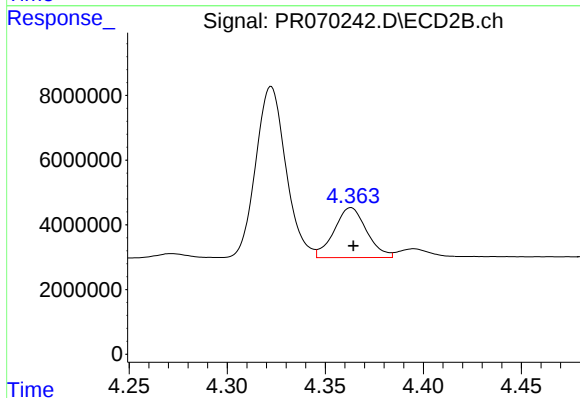
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 1427175
Conc: 13.71 ng/ml



#19 AR-1242-4

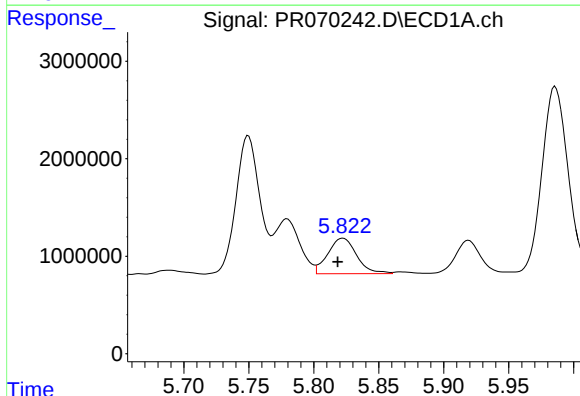
R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 285502
Conc: 14.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



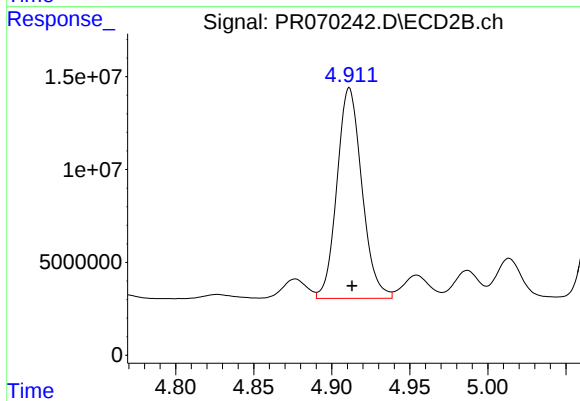
#19 AR-1242-4

R.T.: 4.363 min
Delta R.T.: -0.001 min
Response: 17800757
Conc: 173.68 ng/ml



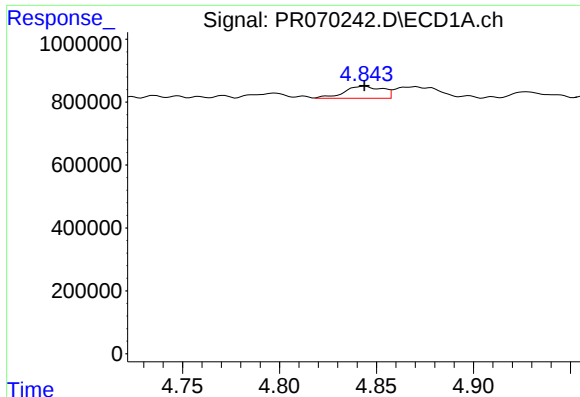
#20 AR-1242-5

R.T.: 5.822 min
Delta R.T.: 0.004 min
Response: 5638591
Conc: 297.80 ng/ml



#20 AR-1242-5

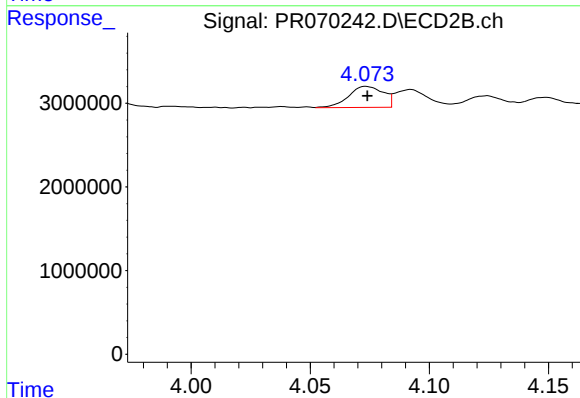
R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 126364930
Conc: 1102.74 ng/ml



#21 AR-1248-1

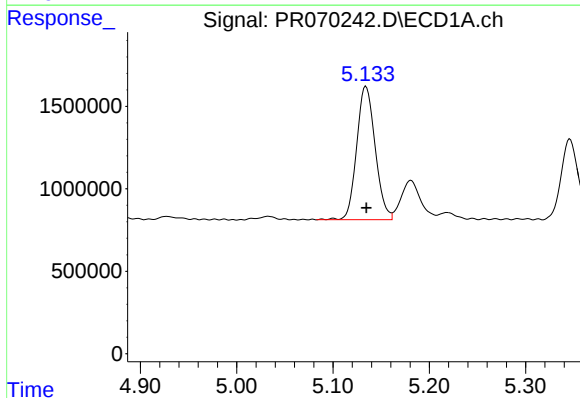
R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 527234
Conc: 29.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



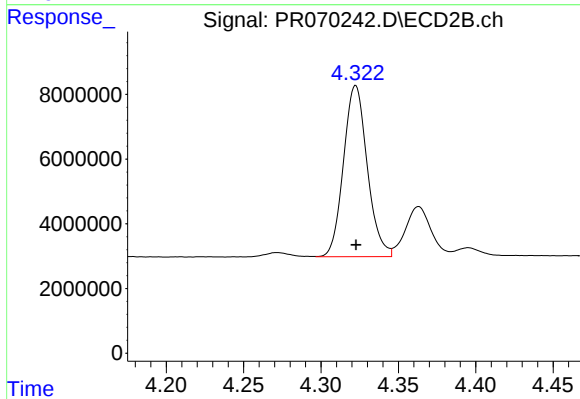
#21 AR-1248-1

R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 2553713
Conc: 26.47 ng/ml



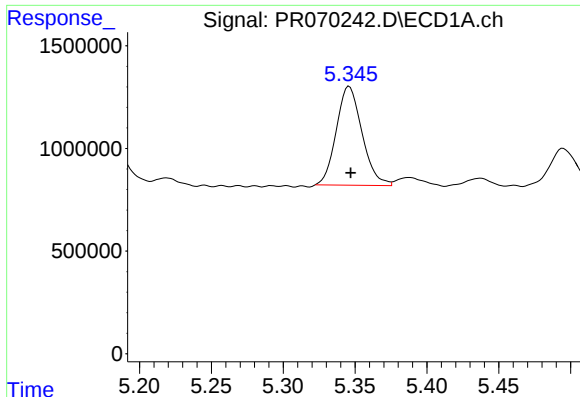
#22 AR-1248-2

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 10827721
Conc: 390.34 ng/ml



#22 AR-1248-2

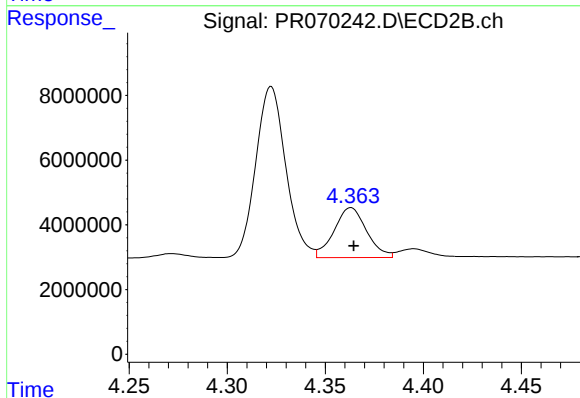
R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 56509382
Conc: 389.48 ng/ml



#23 AR-1248-3

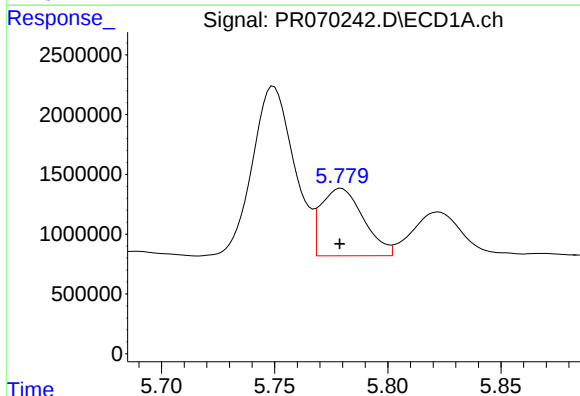
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 5993642
Conc: 190.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



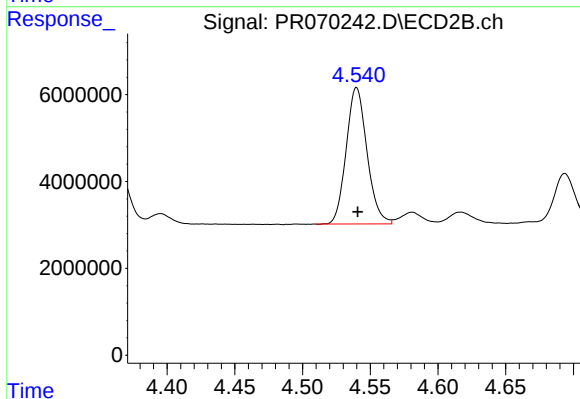
#23 AR-1248-3

R.T.: 4.363 min
Delta R.T.: -0.001 min
Response: 17800757
Conc: 120.22 ng/ml



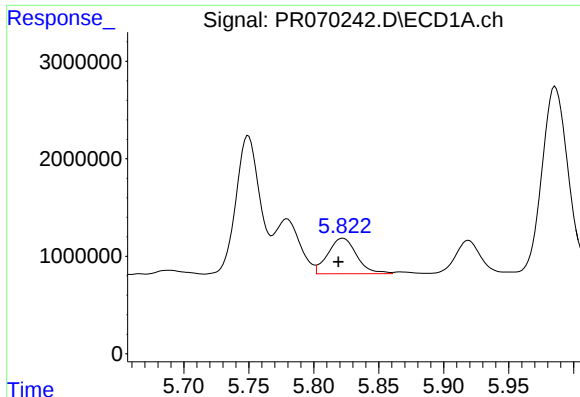
#24 AR-1248-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 7348135
Conc: 244.20 ng/ml



#24 AR-1248-4

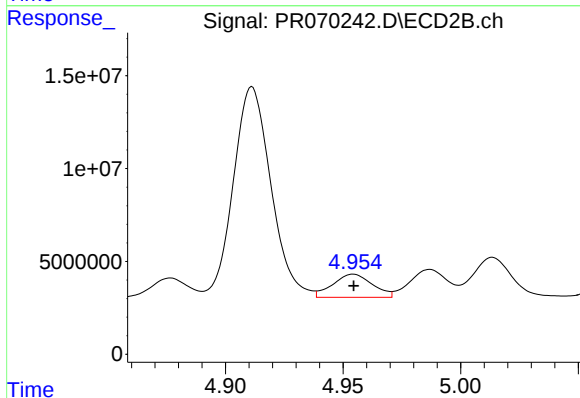
R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 33646812
Conc: 191.42 ng/ml



#25 AR-1248-5

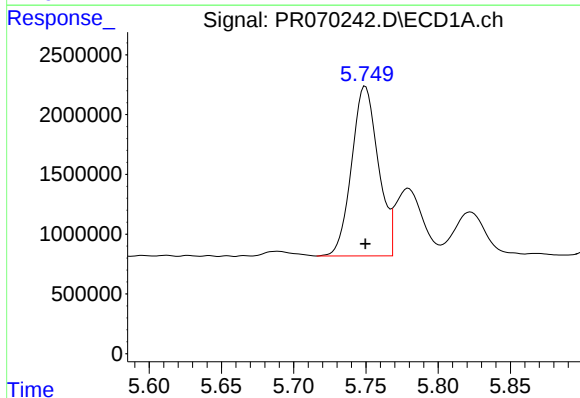
R.T.: 5.822 min
Delta R.T.: 0.003 min
Response: 5638591
Conc: 177.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



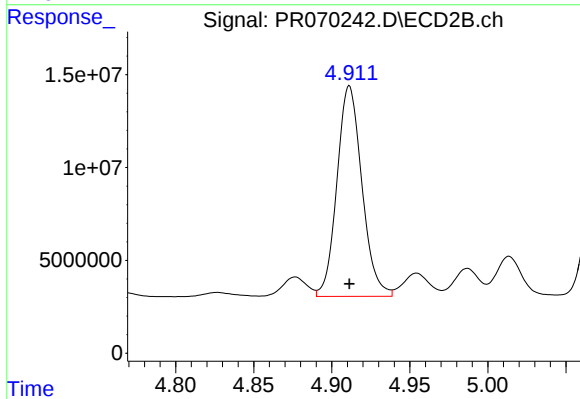
#25 AR-1248-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 14671443
Conc: 97.71 ng/ml



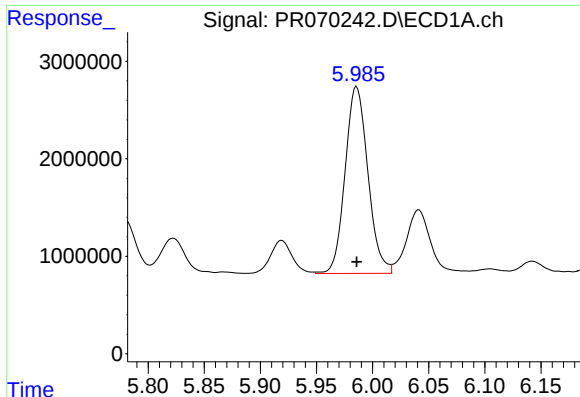
#26 AR-1254-1

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 18219501
Conc: 500.00 ng/ml



#26 AR-1254-1

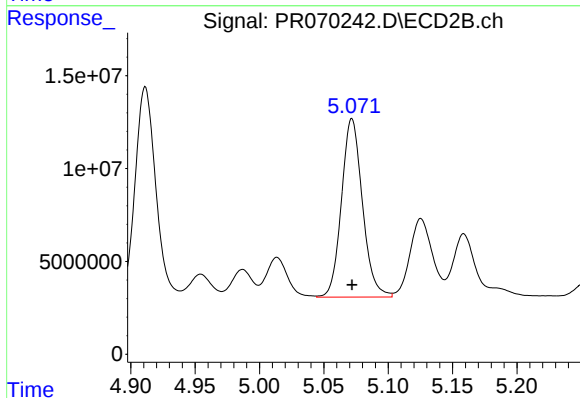
R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 126364930
Conc: 500.00 ng/ml



#27 AR-1254-2

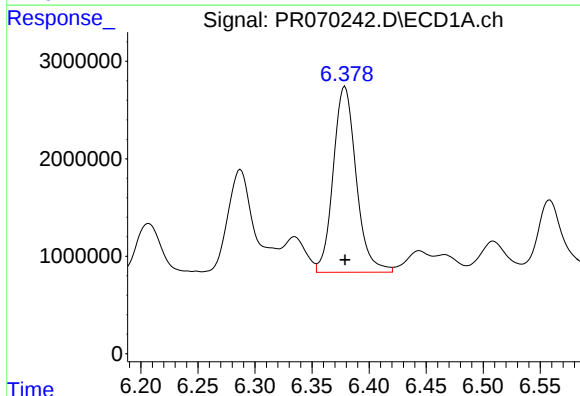
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 27058951
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



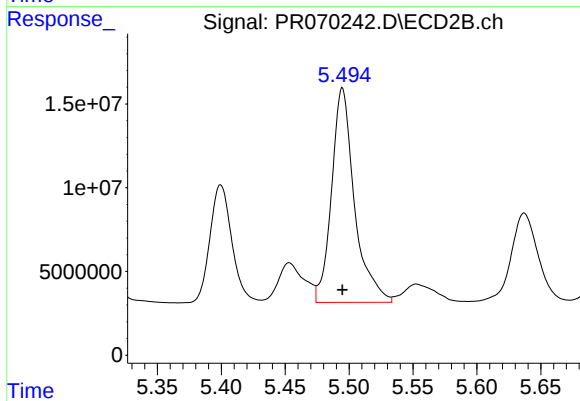
#27 AR-1254-2

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 108950976
Conc: 500.00 ng/ml



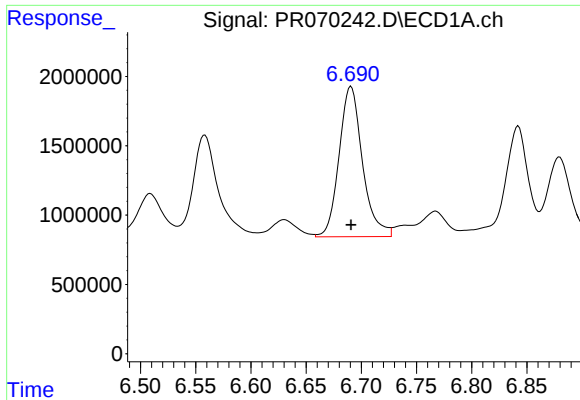
#28 AR-1254-3

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 26717287
Conc: 500.00 ng/ml



#28 AR-1254-3

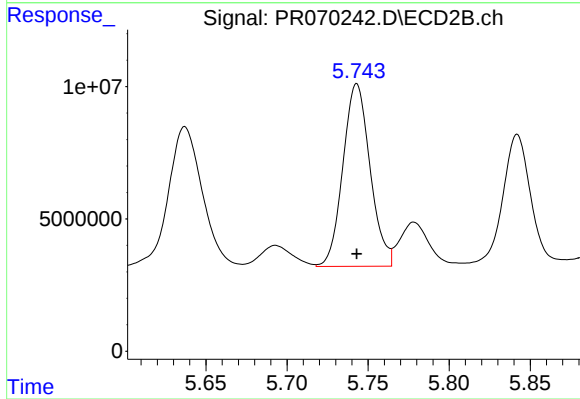
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 159593207
Conc: 500.00 ng/ml



#29 AR-1254-4

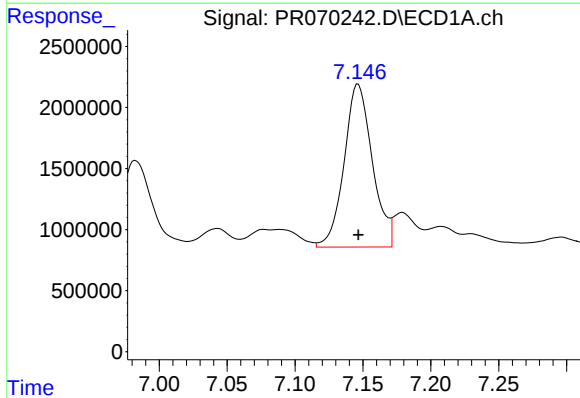
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 15976014
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



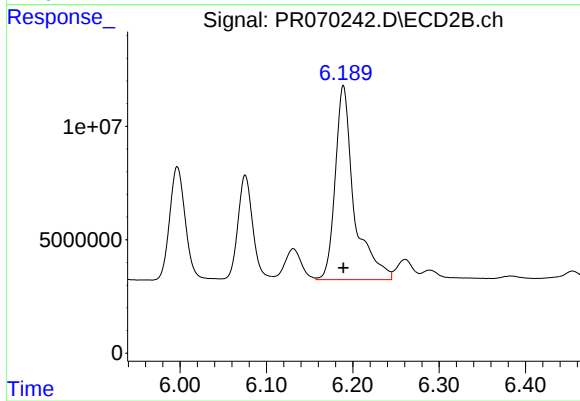
#29 AR-1254-4

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 80481912
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 19305290
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 130033514
Conc: 500.00 ng/ml