

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:23
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR042424AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 18:43:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 18:43:10 2024
 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...	3.662	2.897	253.7E6	213.1E6	49.257	48.151
2)	SA Decachlor...	9.573	8.131	115.5E6	223.8E6	49.416	48.004
Target Compounds							
16)	L4 AR-1242-1	4.881	4.008	56108916	60207011	471.410	480.966
17)	L4 AR-1242-2	4.904	4.026	86940320	83965511	483.725	473.740
18)	L4 AR-1242-3	4.968	4.203	57517416	46473870	482.826	483.665
19)	L4 AR-1242-4	5.070	4.295	45441990	46097587	480.047	482.869
20)	L4 AR-1242-5	5.856	4.839	43001403	57494847	478.209	468.102
21)	L5 AR-1248-1	4.881	4.008	56108916	60207011	648.295	647.585
22)	L5 AR-1248-2	5.174	4.254	37674938	37480226	283.047	276.982
23)	L5 AR-1248-3	5.384	4.295	46754012	46097587	311.480	334.805
24)	L5 AR-1248-4	5.816	4.470	40216241	50146611	282.255	303.365
25)	L5 AR-1248-5	5.856	4.880	43001403	48625649	300.269	301.333
26)	L6 AR-1254-1	5.785	4.839	31191145	57494847	187.694	233.961
27)	L6 AR-1254-2	6.023	4.997	36710659	15874140	149.860	72.485 #
28)	L6 AR-1254-3	6.414	5.416	16037760	20213387	64.881	58.805
29)	L6 AR-1254-4	6.725	5.662	10965809	14562772	69.072	68.205
30)	L6 AR-1254-5	7.181	6.106	3096994	5983938	17.377	18.596
36)	L8 AR-1262-1	7.246f	6.206	374210	319553	1.640	2.212 #
37)	L8 AR-1262-2	7.846	6.420	734754	430166	2.313	1.398 #
38)	L8 AR-1262-3	8.155	6.988	448183	431712	2.117	1.781
39)	L8 AR-1262-4	8.248	7.057	101892	1003363	0.933	2.283 #
40)	L8 AR-1262-5	8.865	7.593	395060	1804374	3.887	8.358 #
41)	L9 AR-1268-1	8.155	6.988	448183	431712	1.150	0.596 #
42)	L9 AR-1268-2	8.248	7.057	101892	1003363	0.297	1.563 #
43)	L9 AR-1268-3	8.470	7.281	732470	645206	2.386	1.138 #
44)	L9 AR-1268-4	8.865	7.593	395060	1804374	3.400	7.393 #
45)	L9 AR-1268-5	9.262	7.889	1335360	1647713	1.638	1.017 #

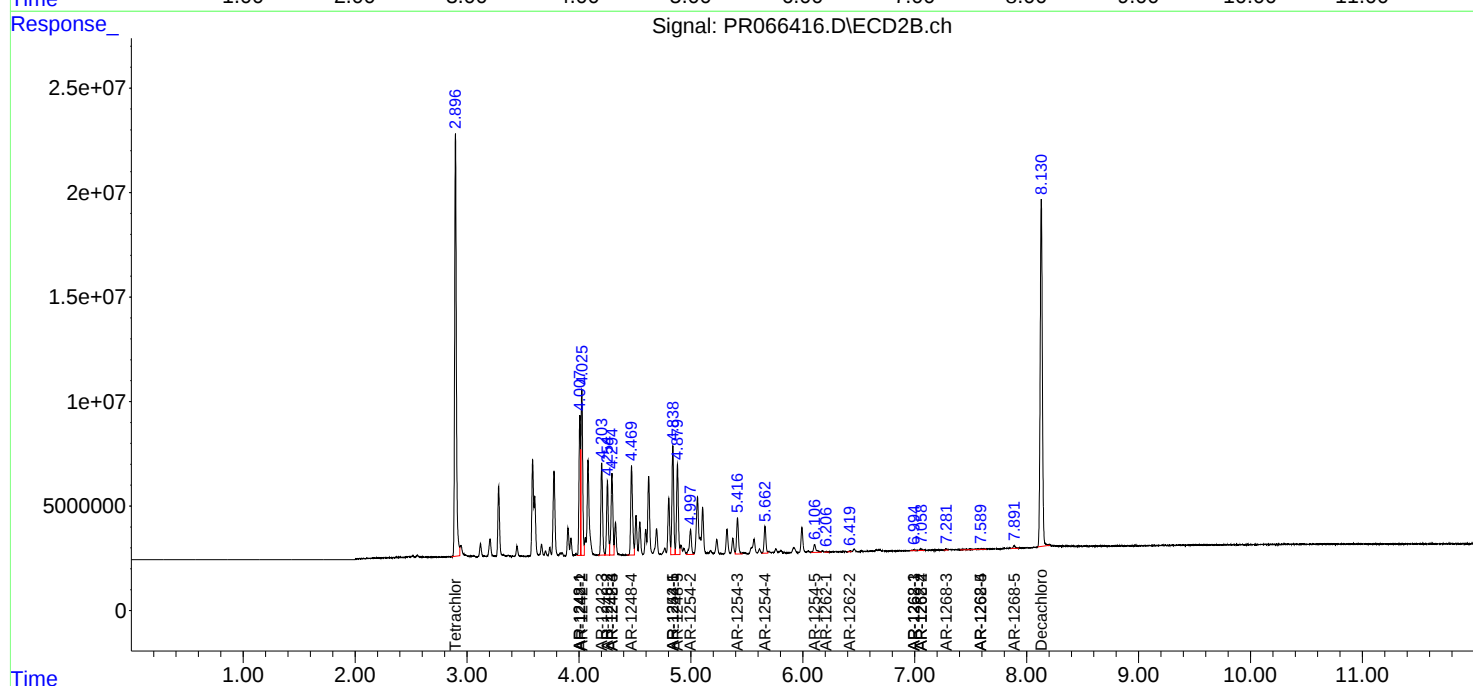
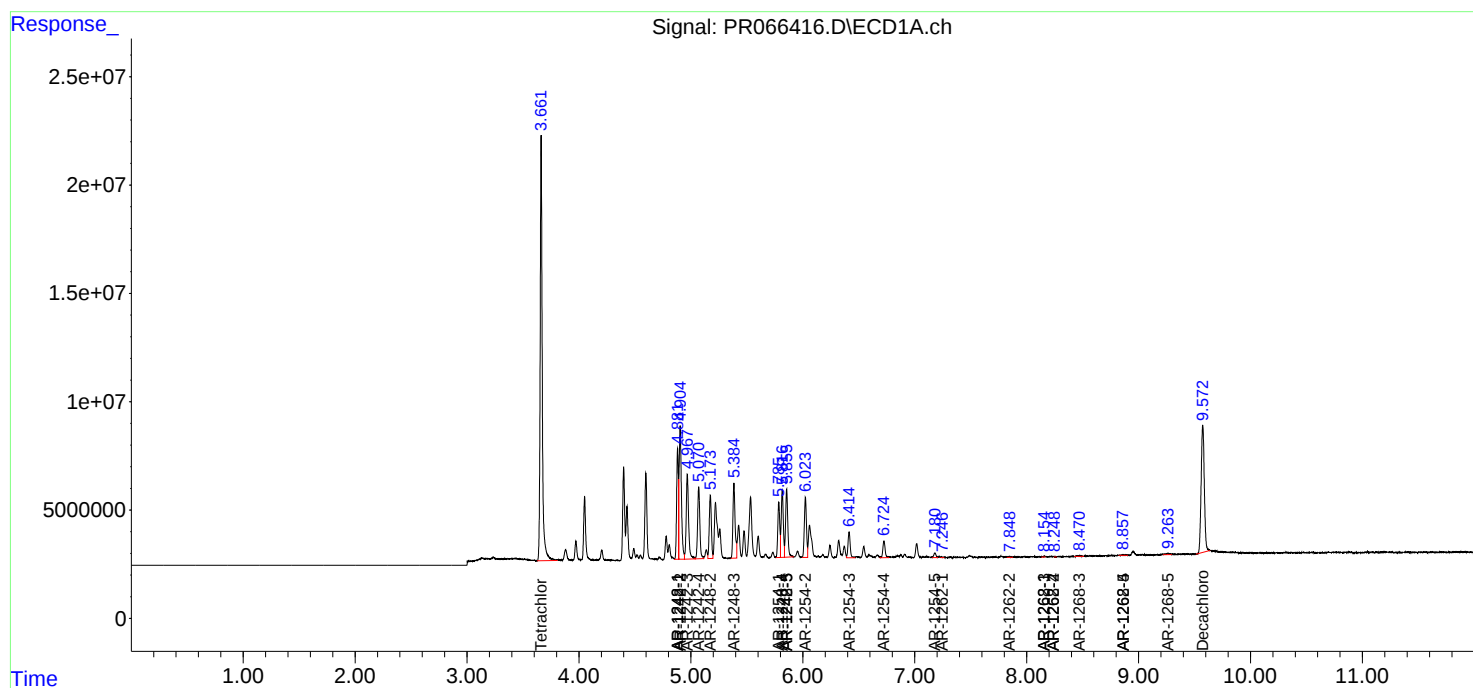
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

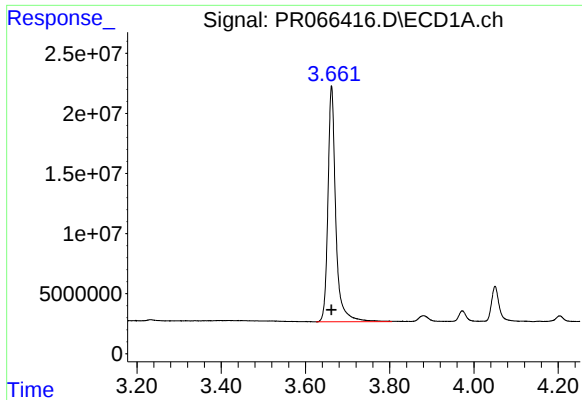
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
Data File : PR066416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 17:23
Operator : AJ\MA
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 18:43:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 18:43:10 2024
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

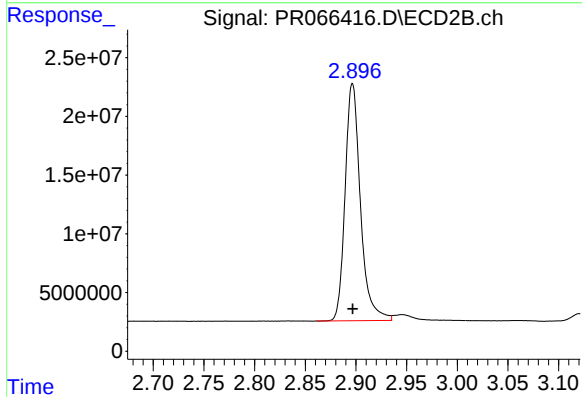




#1 Tetrachloro-m-xylene

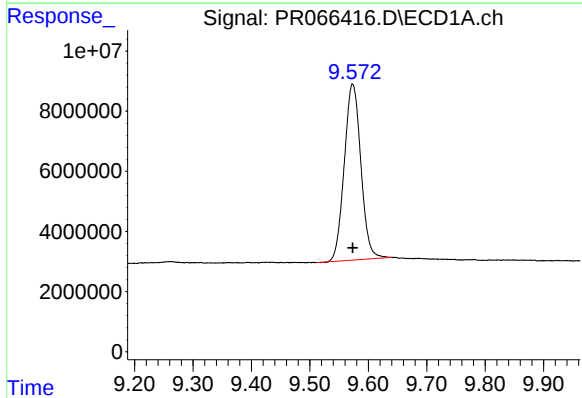
R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 253748027
Conc: 49.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



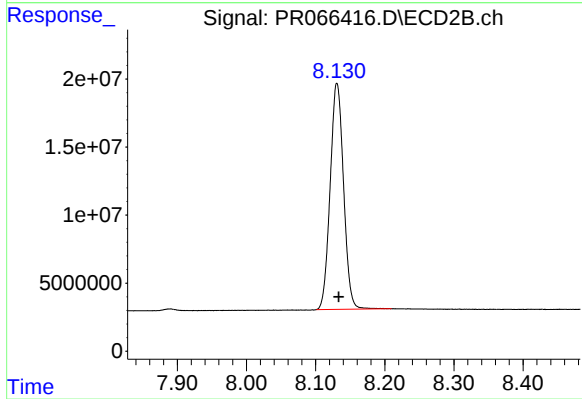
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 213146248
Conc: 48.15 ng/ml



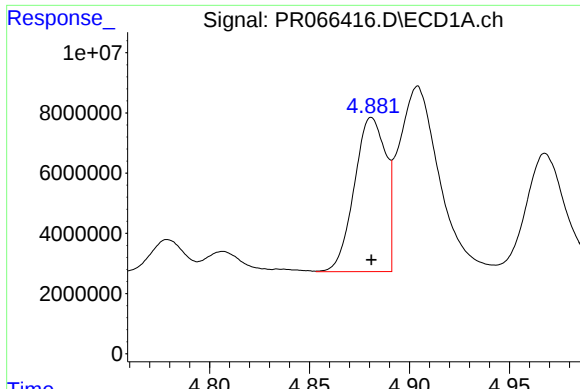
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 115533764
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

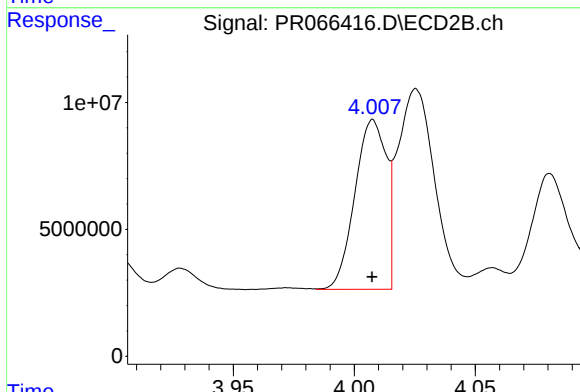
R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 223843628
Conc: 48.00 ng/ml



#16 AR-1242-1

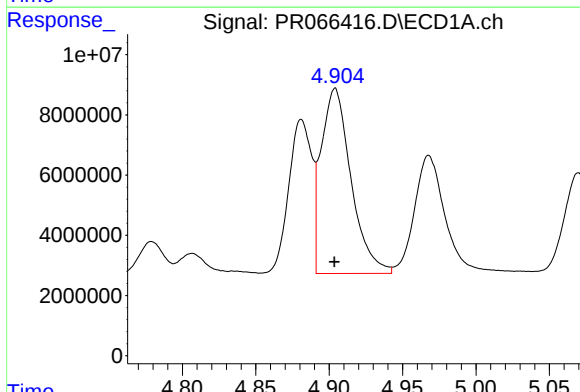
R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 56108916
Conc: 471.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



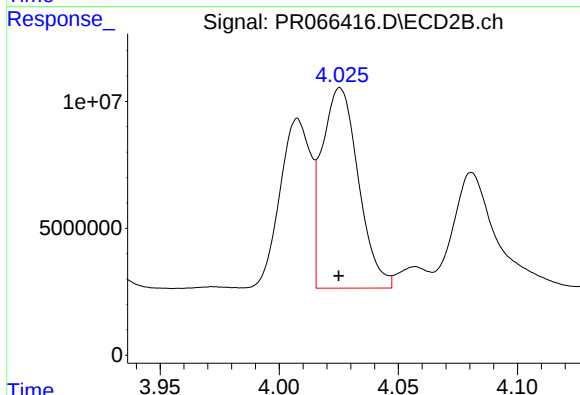
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 60207011
Conc: 480.97 ng/ml



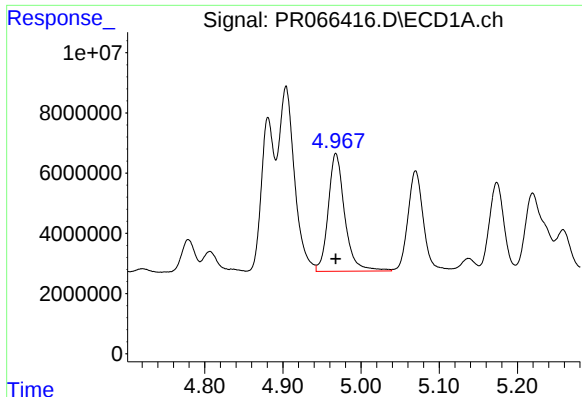
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 86940320
Conc: 483.73 ng/ml



#17 AR-1242-2

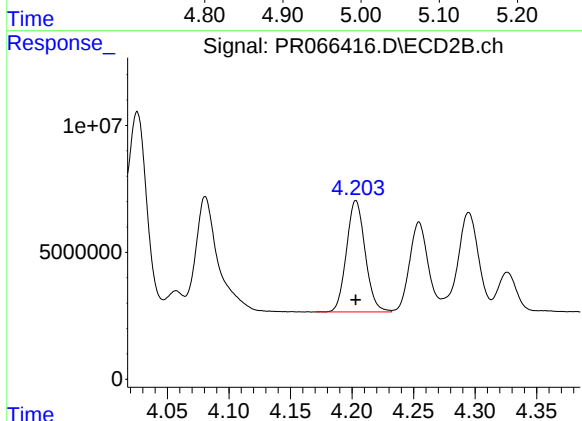
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 83965511
Conc: 473.74 ng/ml



#18 AR-1242-3

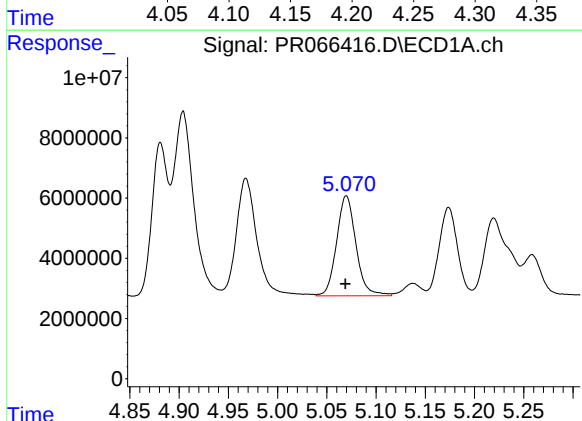
R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 57517416
Conc: 482.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



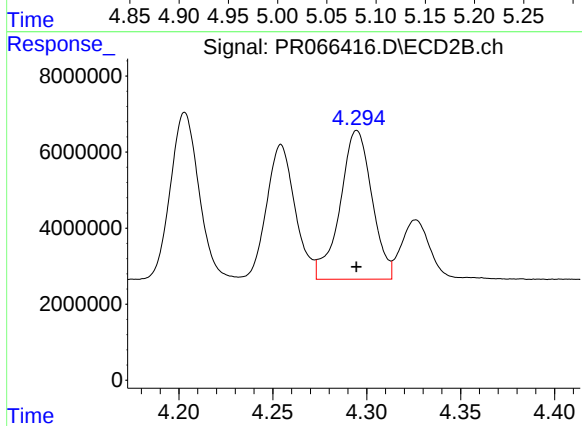
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 46473870
Conc: 483.66 ng/ml



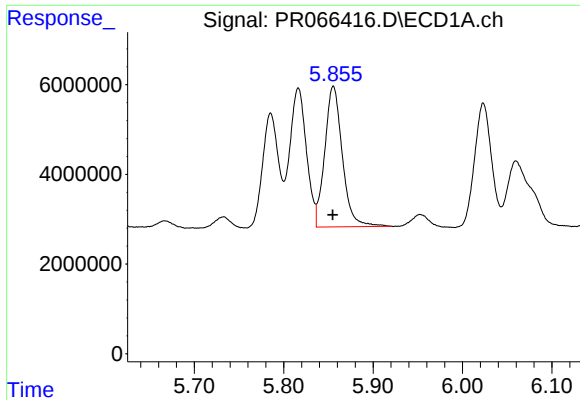
#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 45441990
Conc: 480.05 ng/ml



#19 AR-1242-4

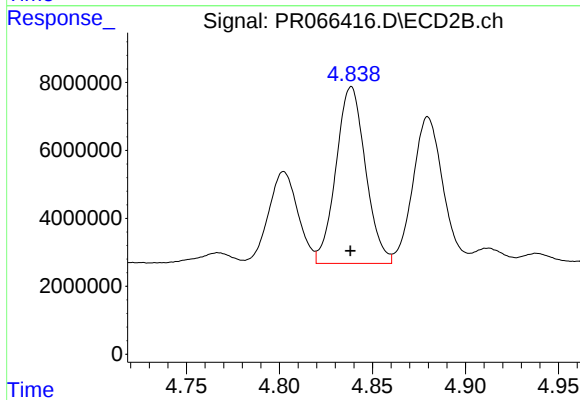
R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 46097587
Conc: 482.87 ng/ml



#20 AR-1242-5

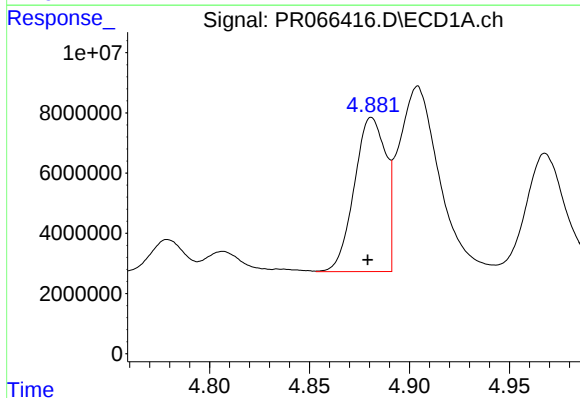
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 43001403
Conc: 478.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



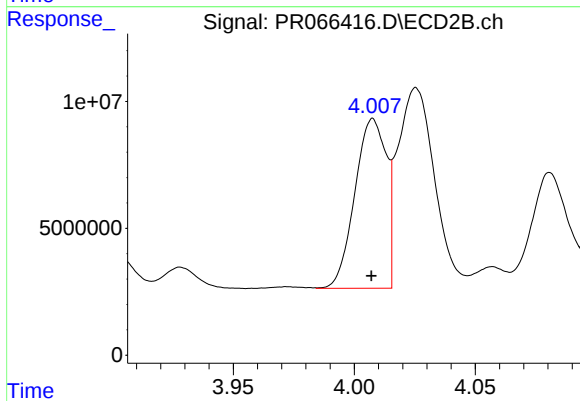
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 57494847
Conc: 468.10 ng/ml



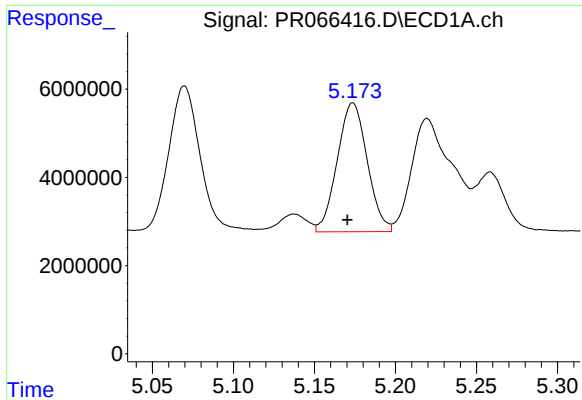
#21 AR-1248-1

R.T.: 4.881 min
Delta R.T.: 0.002 min
Response: 56108916
Conc: 648.29 ng/ml



#21 AR-1248-1

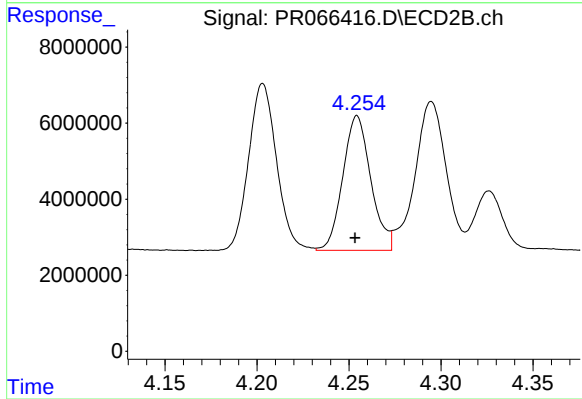
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 60207011
Conc: 647.59 ng/ml



#22 AR-1248-2

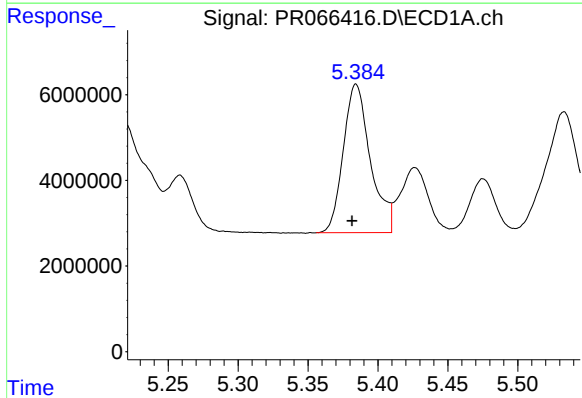
R.T.: 5.174 min
Delta R.T.: 0.003 min
Response: 37674938
Conc: 283.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



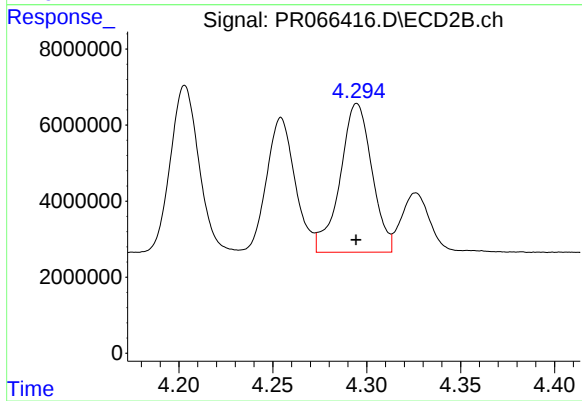
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: 0.001 min
Response: 37480226
Conc: 276.98 ng/ml



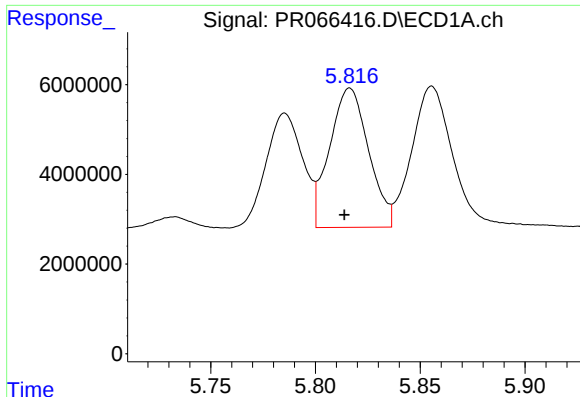
#23 AR-1248-3

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 46754012
Conc: 311.48 ng/ml



#23 AR-1248-3

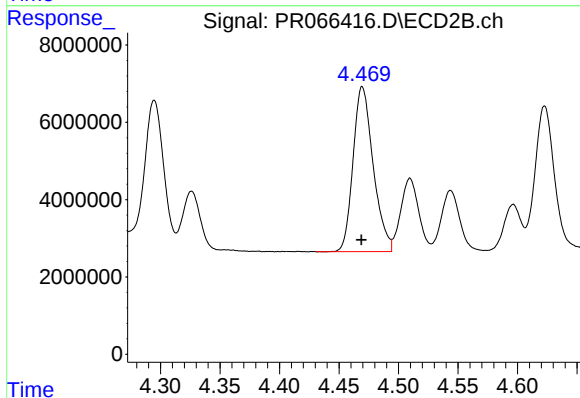
R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 46097587
Conc: 334.80 ng/ml



#24 AR-1248-4

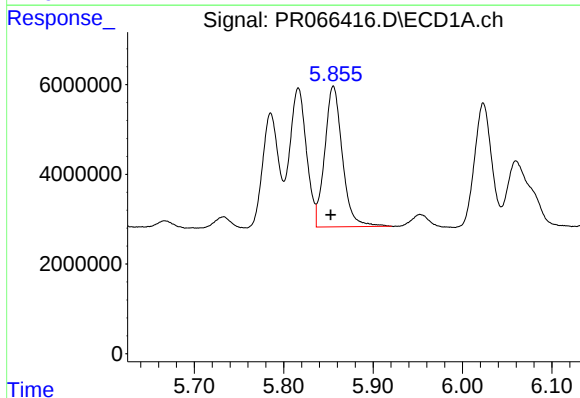
R.T.: 5.816 min
Delta R.T.: 0.003 min
Response: 40216241
Conc: 282.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



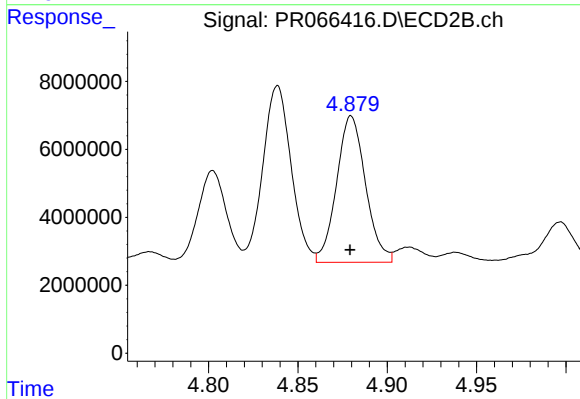
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 50146611
Conc: 303.36 ng/ml



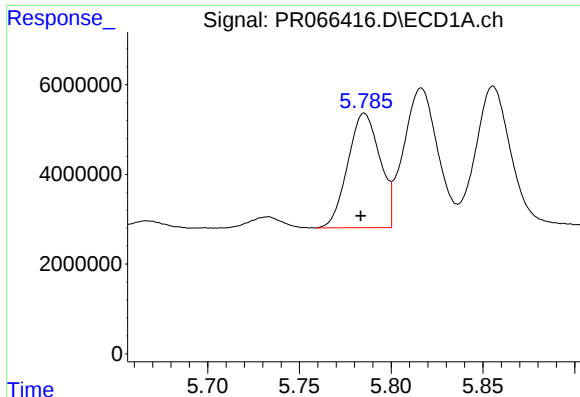
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: 0.003 min
Response: 43001403
Conc: 300.27 ng/ml



#25 AR-1248-5

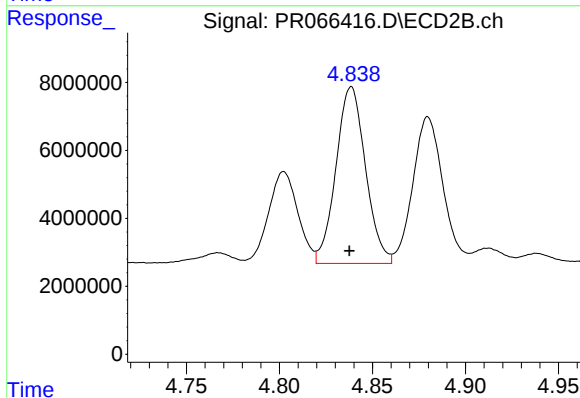
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 48625649
Conc: 301.33 ng/ml



#26 AR-1254-1

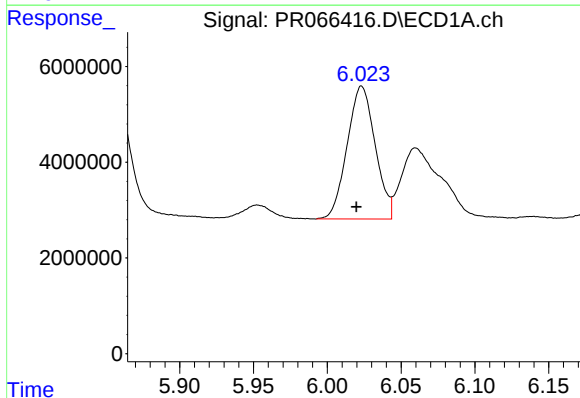
R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 31191145
Conc: 187.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



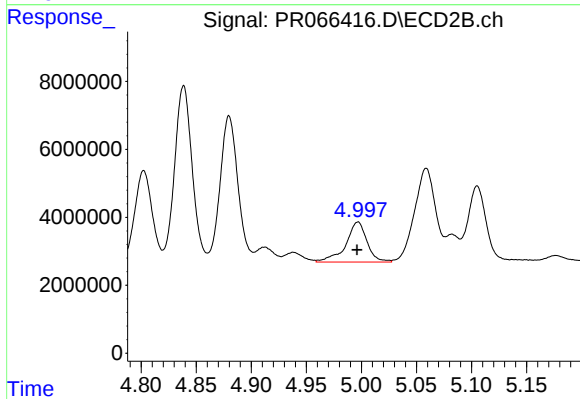
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: 0.001 min
Response: 57494847
Conc: 233.96 ng/ml



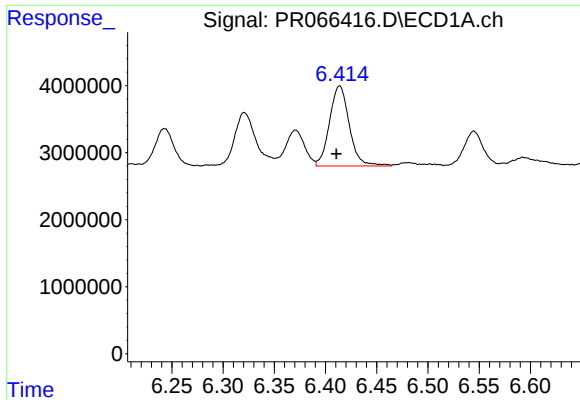
#27 AR-1254-2

R.T.: 6.023 min
Delta R.T.: 0.004 min
Response: 36710659
Conc: 149.86 ng/ml



#27 AR-1254-2

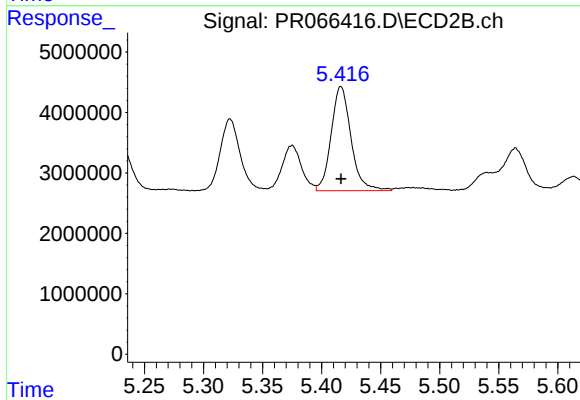
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 15874140
Conc: 72.49 ng/ml



#28 AR-1254-3

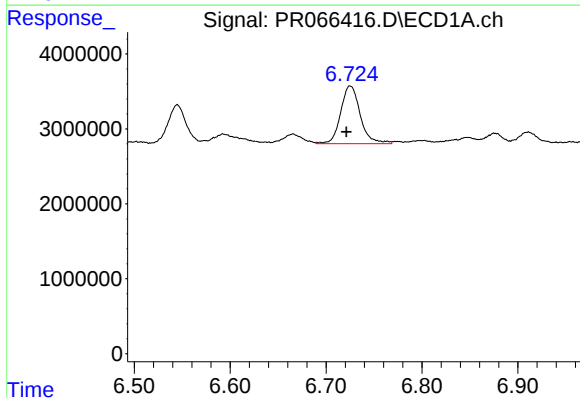
R.T.: 6.414 min
Delta R.T.: 0.003 min
Response: 16037760
Conc: 64.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



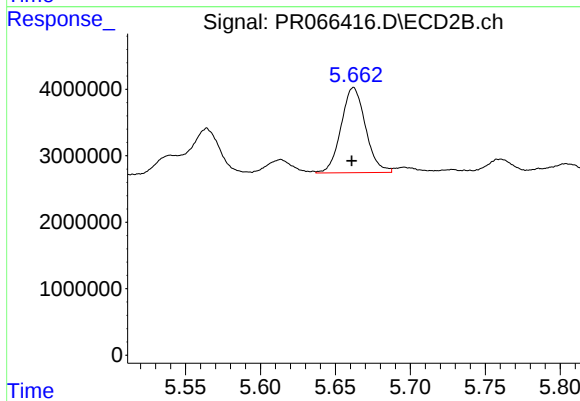
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 20213387
Conc: 58.81 ng/ml



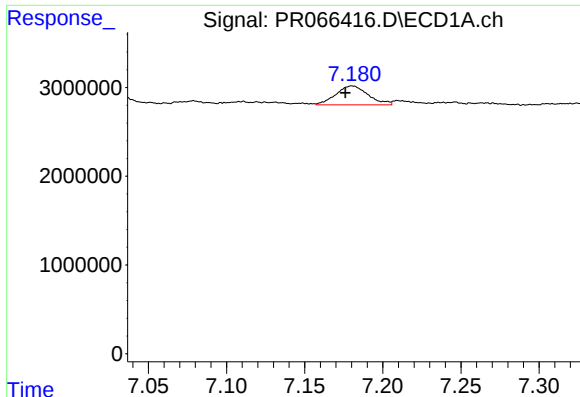
#29 AR-1254-4

R.T.: 6.725 min
Delta R.T.: 0.004 min
Response: 10965809
Conc: 69.07 ng/ml



#29 AR-1254-4

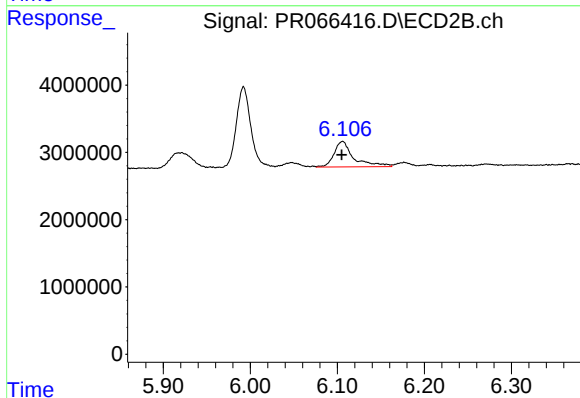
R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 14562772
Conc: 68.20 ng/ml



#30 AR-1254-5

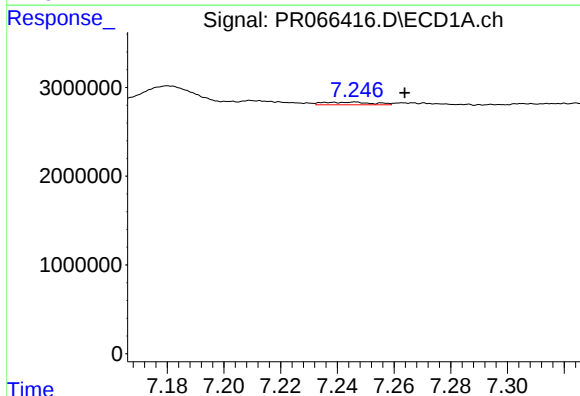
R.T.: 7.181 min
Delta R.T.: 0.005 min
Response: 3096994
Conc: 17.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



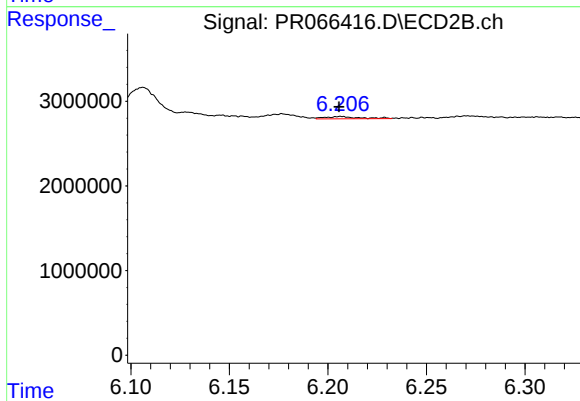
#30 AR-1254-5

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 5983938
Conc: 18.60 ng/ml



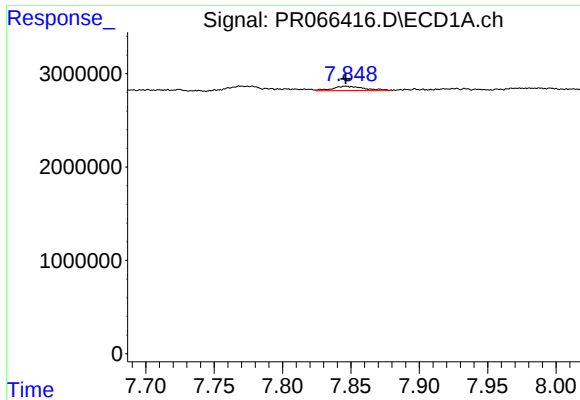
#36 AR-1262-1

R.T.: 7.246 min
Delta R.T.: -0.018 min
Response: 374210
Conc: 1.64 ng/ml



#36 AR-1262-1

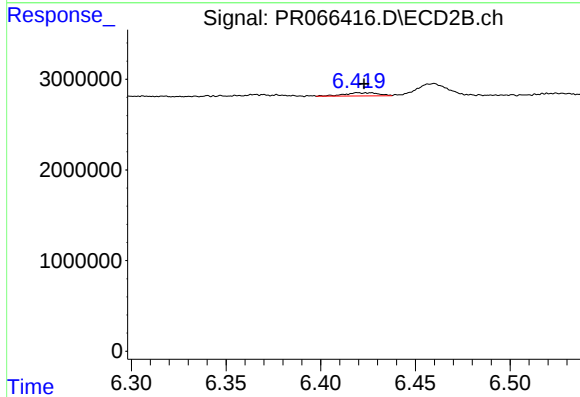
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 319553
Conc: 2.21 ng/ml



#37 AR-1262-2

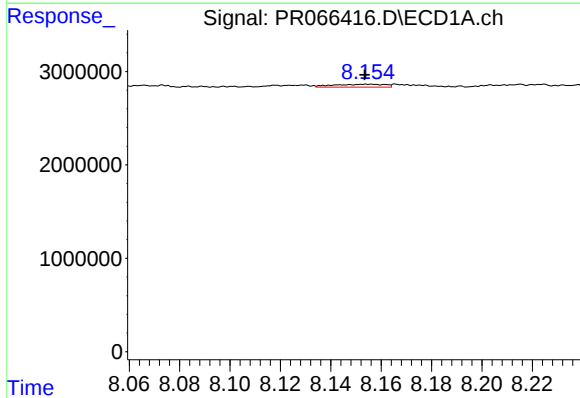
R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 734754
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



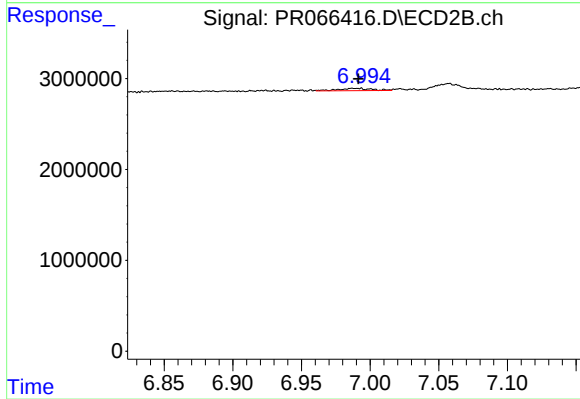
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 430166
Conc: 1.40 ng/ml



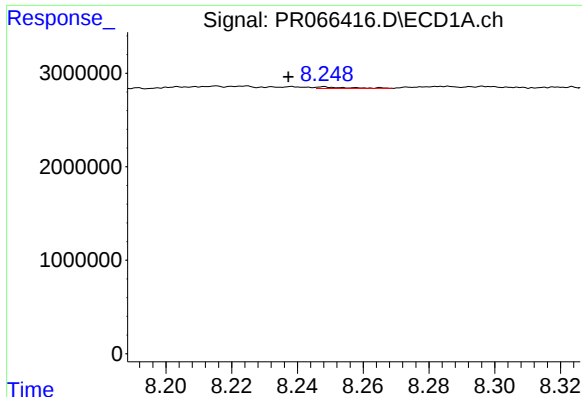
#38 AR-1262-3

R.T.: 8.155 min
Delta R.T.: 0.001 min
Response: 448183
Conc: 2.12 ng/ml



#38 AR-1262-3

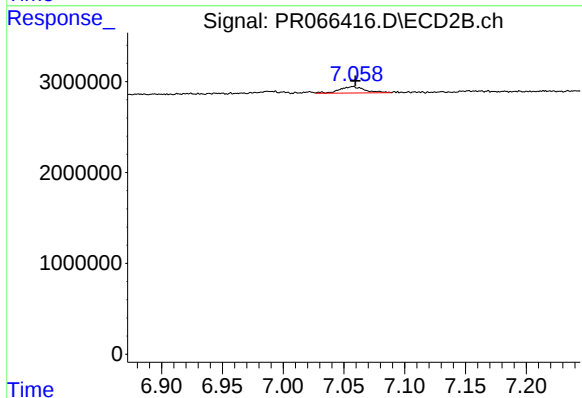
R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 431712
Conc: 1.78 ng/ml



#39 AR-1262-4

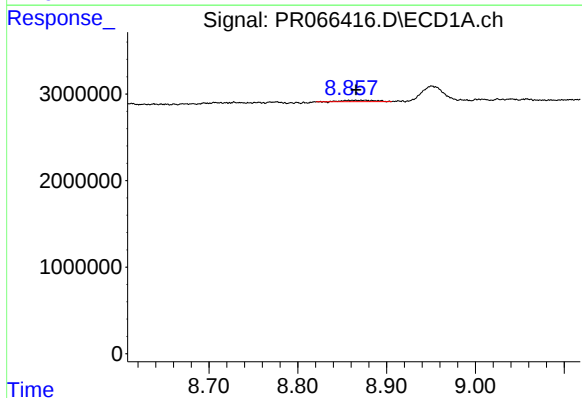
R.T.: 8.248 min
Delta R.T.: 0.011 min
Response: 101892
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



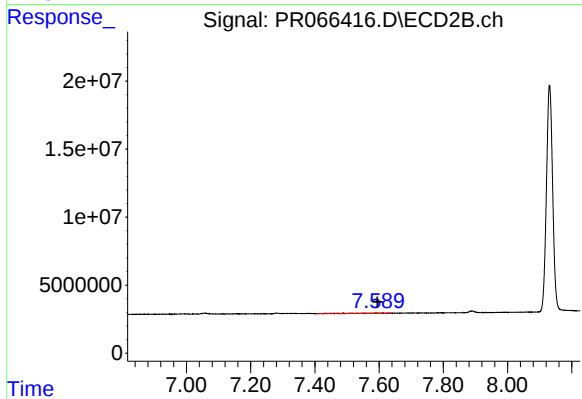
#39 AR-1262-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 1003363
Conc: 2.28 ng/ml



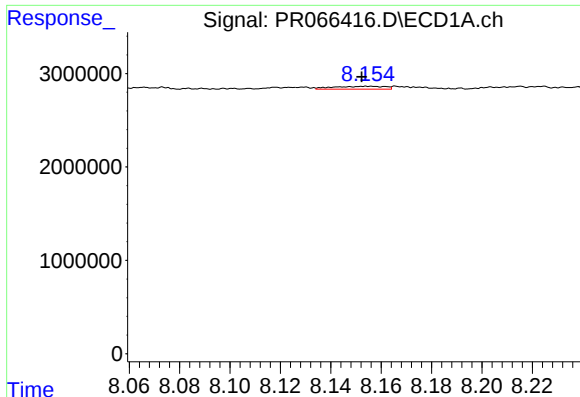
#40 AR-1262-5

R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 395060
Conc: 3.89 ng/ml



#40 AR-1262-5

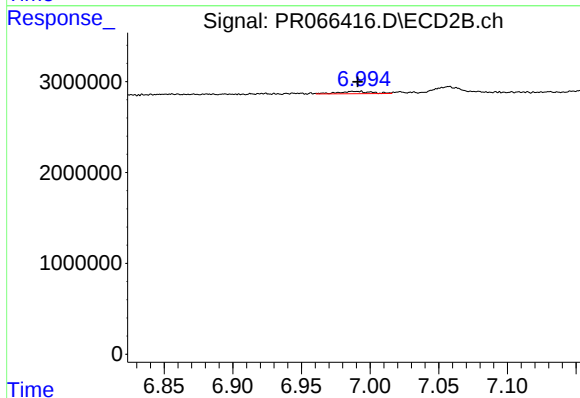
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 1804374
Conc: 8.36 ng/ml



#41 AR-1268-1

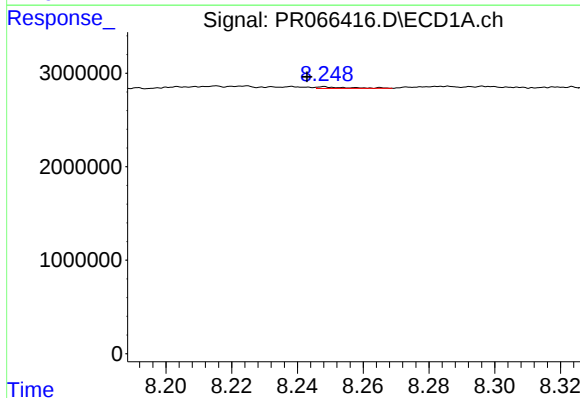
R.T.: 8.155 min
Delta R.T.: 0.003 min
Response: 448183
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



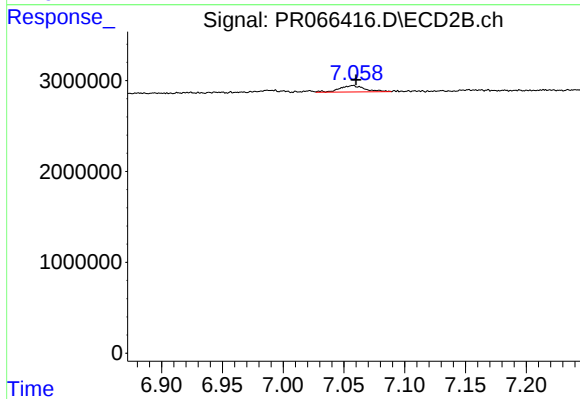
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.003 min
Response: 431712
Conc: 0.60 ng/ml



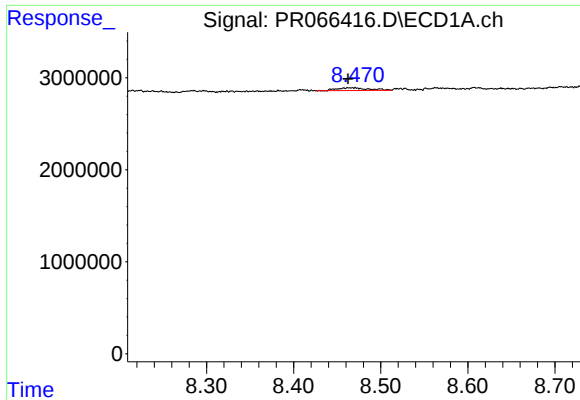
#42 AR-1268-2

R.T.: 8.248 min
Delta R.T.: 0.005 min
Response: 101892
Conc: 0.30 ng/ml



#42 AR-1268-2

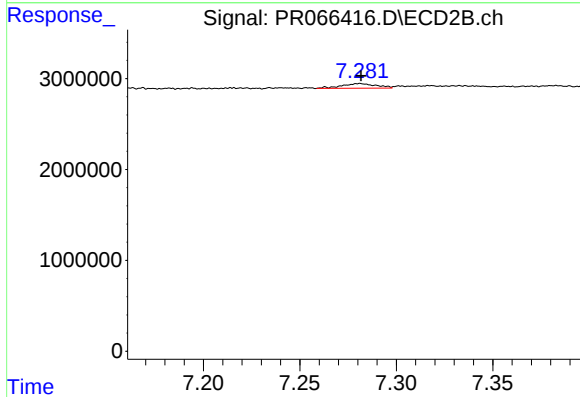
R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 1003363
Conc: 1.56 ng/ml



#43 AR-1268-3

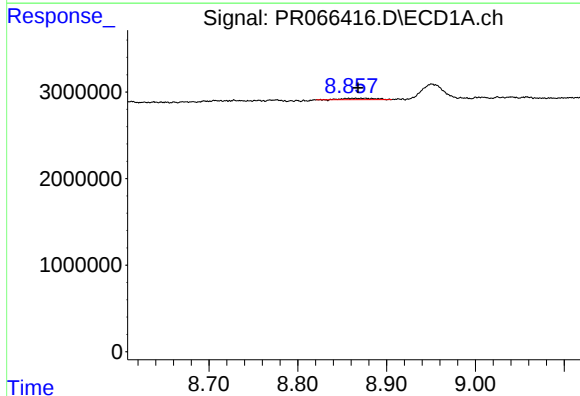
R.T.: 8.470 min
Delta R.T.: 0.008 min
Response: 732470
Conc: 2.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



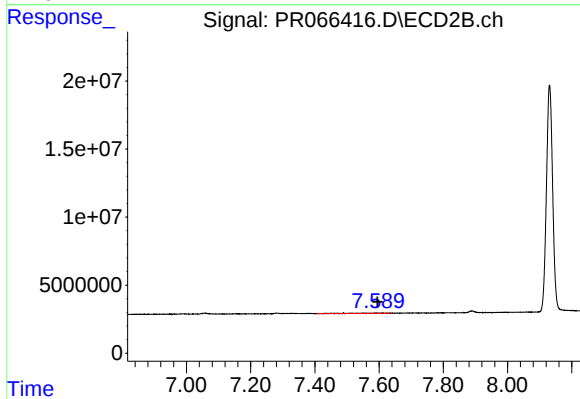
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 645206
Conc: 1.14 ng/ml



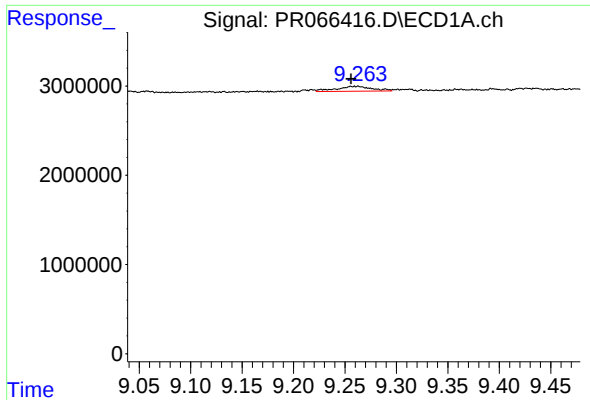
#44 AR-1268-4

R.T.: 8.865 min
Delta R.T.: -0.003 min
Response: 395060
Conc: 3.40 ng/ml



#44 AR-1268-4

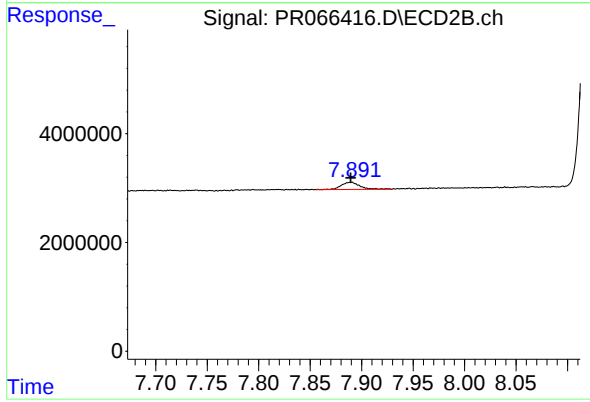
R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 1804374
Conc: 7.39 ng/ml



#45 AR-1268-5

R.T.: 9.262 min
Delta R.T.: 0.006 min
Response: 1335360
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1242



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 1647713
Conc: 1.02 ng/ml