

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 13:45
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:32:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.631	3.814	62934810	89224868	15.021	15.110
2)	SA Decachlor...	10.499	8.839	110.3E6	118.9E6	16.319	15.783
Target Compounds							
3)	L1 AR-1016-1	5.812	4.900	2275569	2154811	9.842	9.291
4)	L1 AR-1016-2	5.836	4.919	2990793	2693246	9.077	8.093
5)	L1 AR-1016-3	5.897	5.095	2029669	1663601	10.250	9.466
6)	L1 AR-1016-4	5.998	5.136	1566412	1328250	9.354	9.685
7)	L1 AR-1016-5	6.291	5.349	1260242	1864545	7.288	10.117 #
8)	L2 AR-1221-1	0.000	4.025	0	916556	N.D.	14.379 #
9)	L2 AR-1221-2	0.000	4.114	0	1920543	N.D.	39.093 #
10)	L2 AR-1221-3	5.010	4.189	2500355	3020097	20.099	19.434
11)	L3 AR-1232-1	5.010	4.189	2500355	3020097	25.921	25.509
12)	L3 AR-1232-2	5.543	4.919	1469812	2693246	24.050	20.205
13)	L3 AR-1232-3	5.836	5.095	2990793	1663601	22.605	23.721
14)	L3 AR-1232-4	5.998	5.178	1566412	1624159	23.363	26.386
15)	L3 AR-1232-5	0.000	5.349	0	1864545	N.D.	26.676 #
16)	L4 AR-1242-1	5.812	4.900	2275569	2154811	13.360	12.588
17)	L4 AR-1242-2	5.836	4.919	2990793	2693246	12.189	10.897
18)	L4 AR-1242-3	5.897	5.095	2029669	1663601	13.821	12.699
19)	L4 AR-1242-4	5.998	5.178	1566412	1624159	12.539	12.856
20)	L4 AR-1242-5	6.734	5.699	1781133	1969739	12.215	10.874
21)	L5 AR-1248-1	5.812	4.900	2275569	2154811	17.437	16.478
22)	L5 AR-1248-2	0.000	5.136	0	1328250	N.D.	7.549 #
23)	L5 AR-1248-3	6.291	5.178	1260242	1624159	5.799	8.751 #
24)	L5 AR-1248-4	6.698	5.349	1807525	1864545	6.866	8.023
25)	L5 AR-1248-5	6.734	5.740	1781133	1699283	7.100	6.810
26)	L6 AR-1254-1	6.668	5.699	1728778	1969739	6.600	5.243
28)	L6 AR-1254-3	0.000	6.249	0	632730	N.D.	1.081 #
45)	L9 AR-1268-5	0.000	8.575	0	695893	N.D.	0.241 #

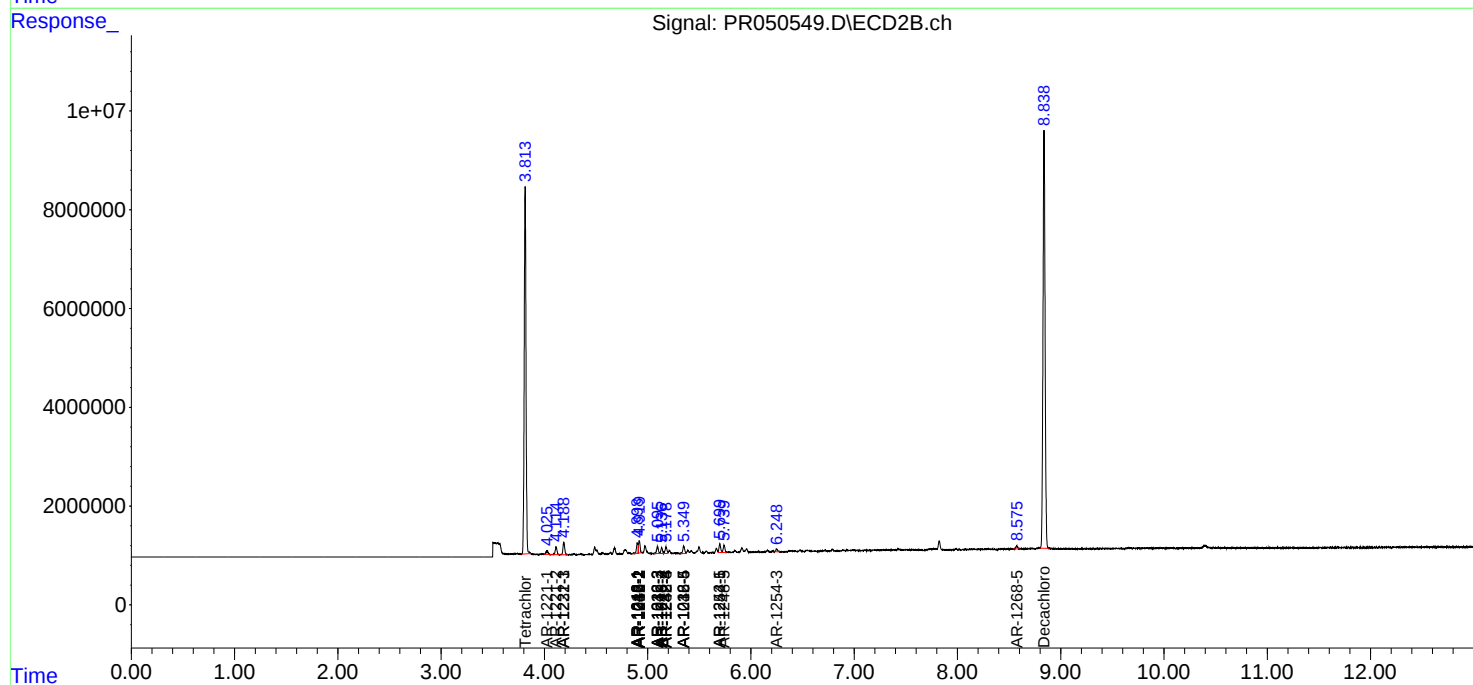
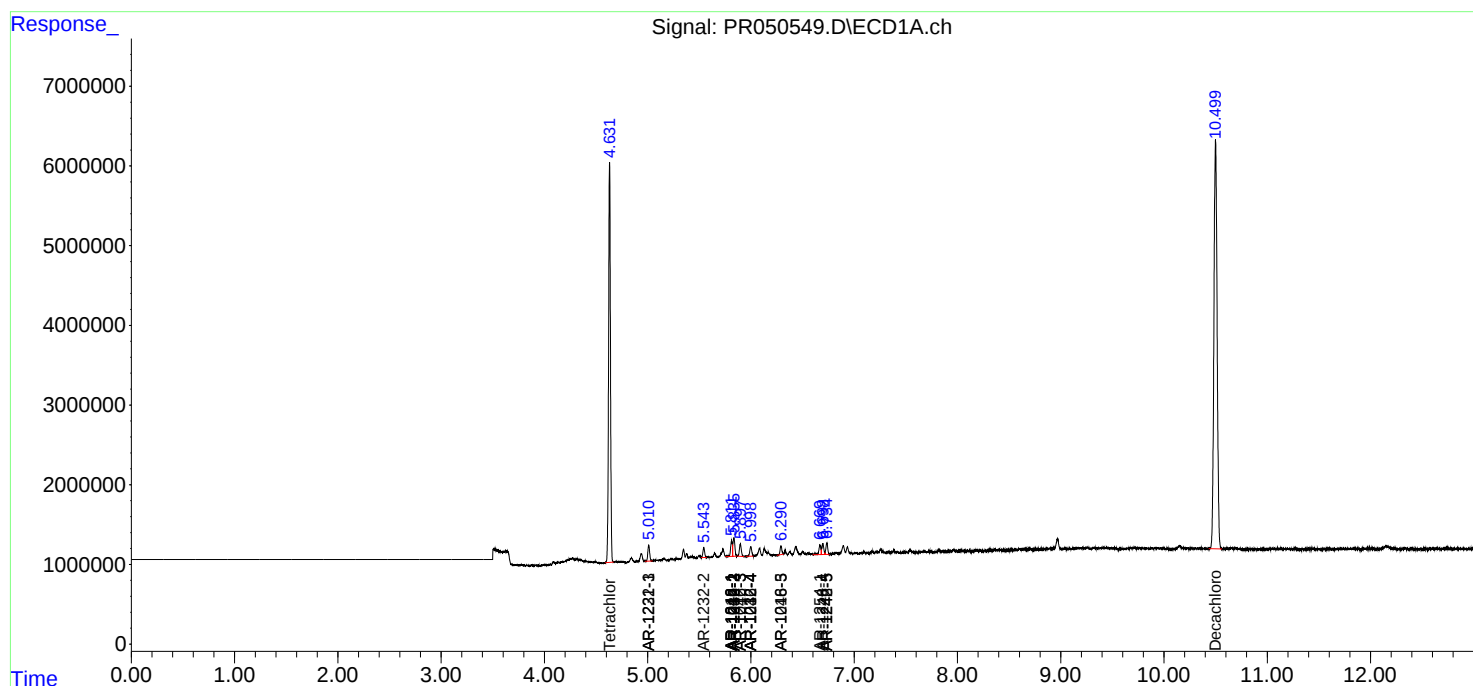
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

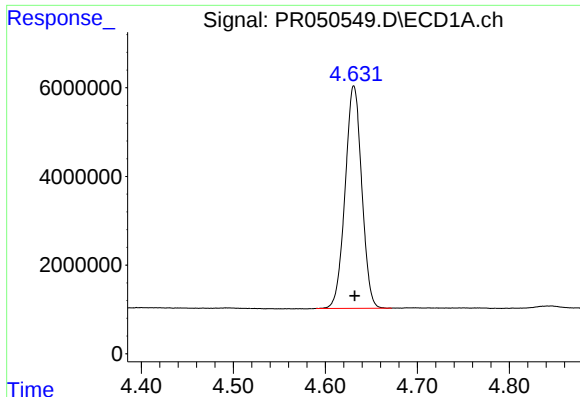
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
Data File : PR050549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 13:45
Operator : DD\AJ
Sample : M2262-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: May 24 17:32:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 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

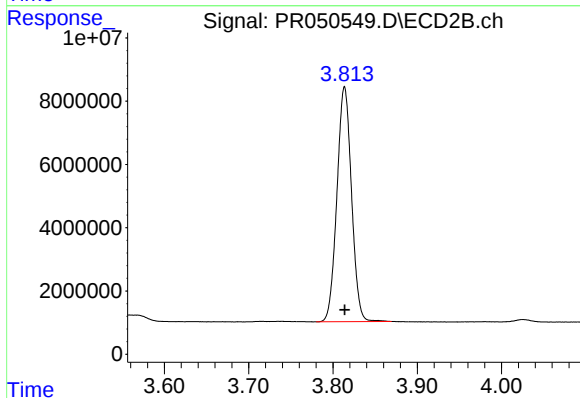




#1 Tetrachloro-m-xylene

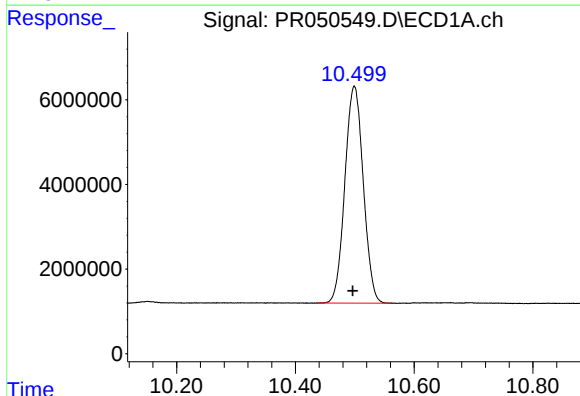
R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 62934810
Conc: 15.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



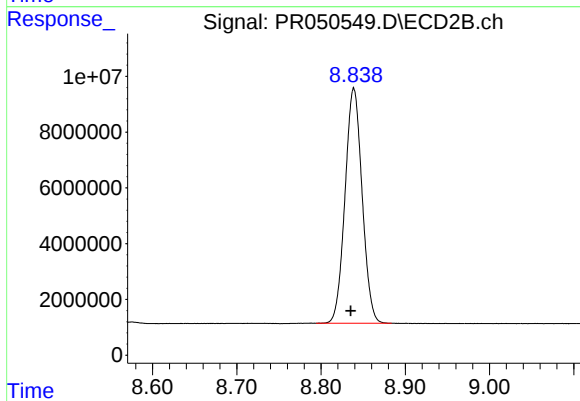
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 89224868
Conc: 15.11 ng/ml



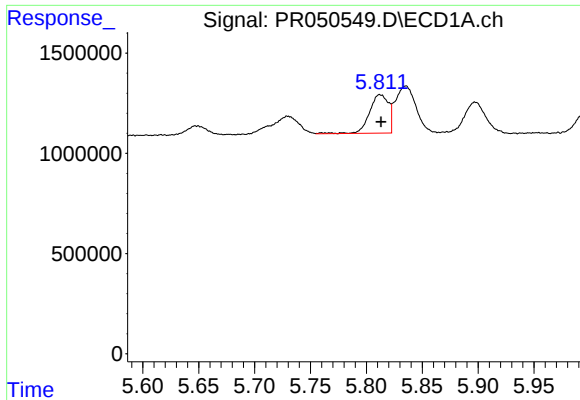
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 110333303
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

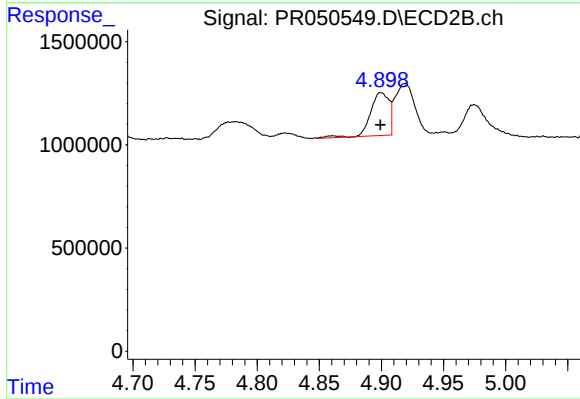
R.T.: 8.839 min
Delta R.T.: 0.004 min
Response: 118877043
Conc: 15.78 ng/ml



#3 AR-1016-1

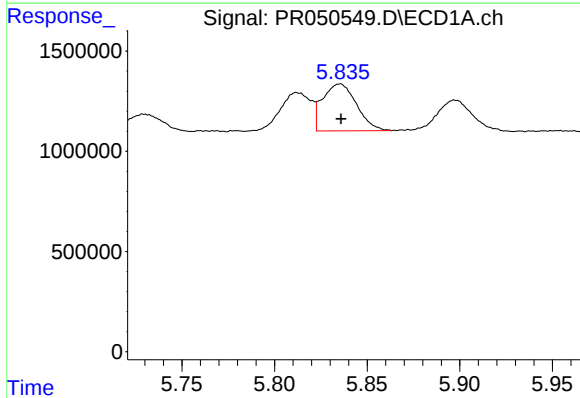
R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 2275569
Conc: 9.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



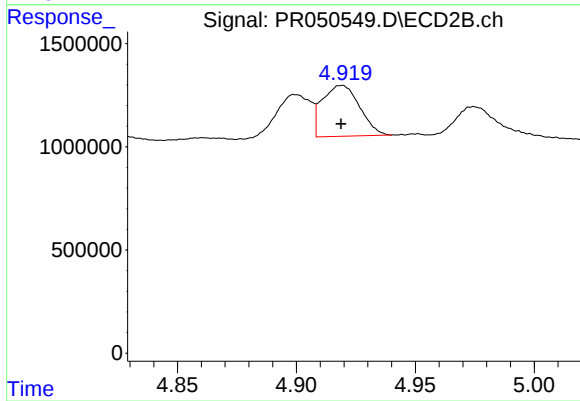
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2154811
Conc: 9.29 ng/ml



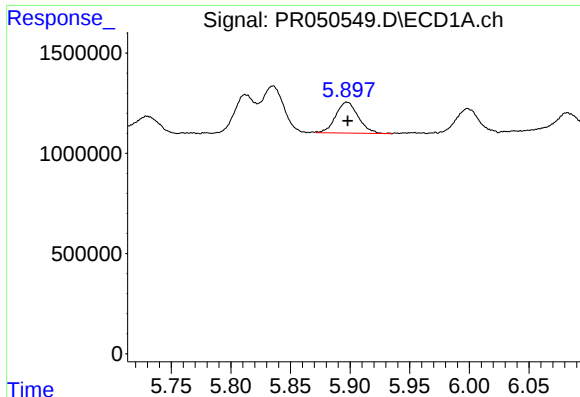
#4 AR-1016-2

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 2990793
Conc: 9.08 ng/ml



#4 AR-1016-2

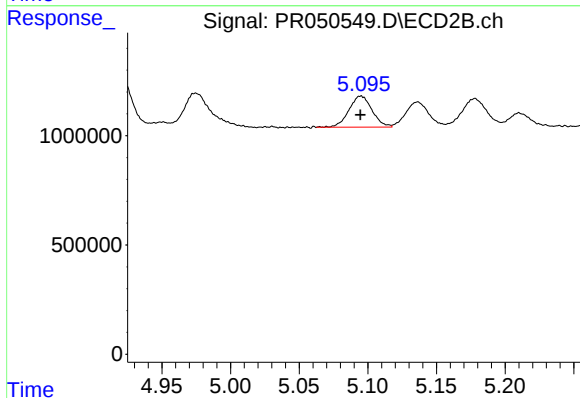
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 2693246
Conc: 8.09 ng/ml



#5 AR-1016-3

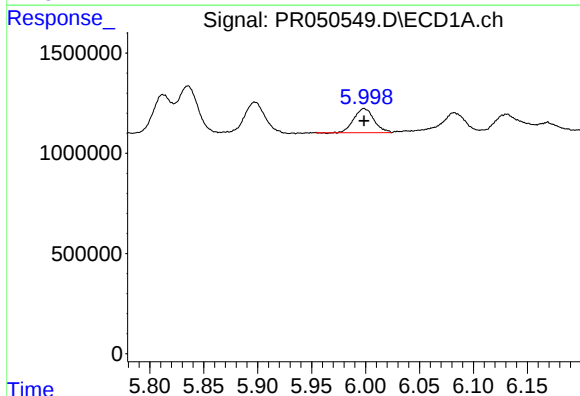
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 2029669
Conc: 10.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



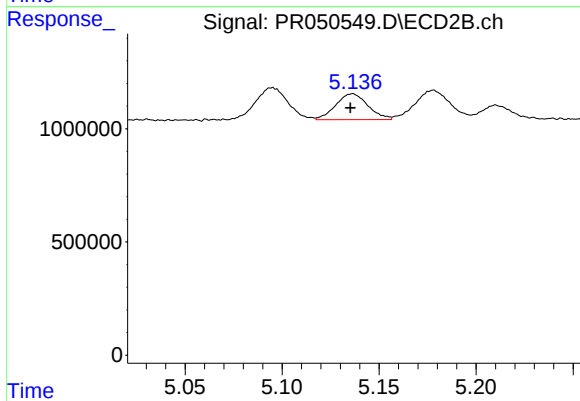
#5 AR-1016-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 1663601
Conc: 9.47 ng/ml



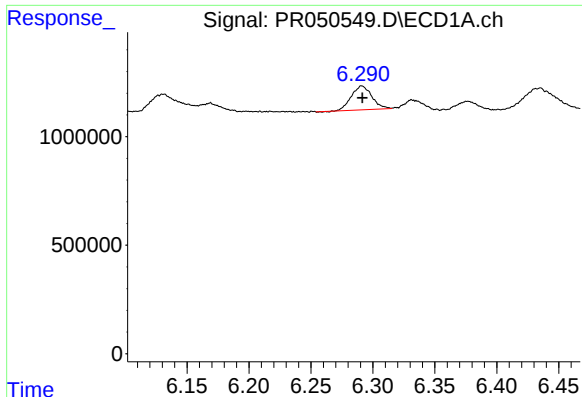
#6 AR-1016-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 1566412
Conc: 9.35 ng/ml



#6 AR-1016-4

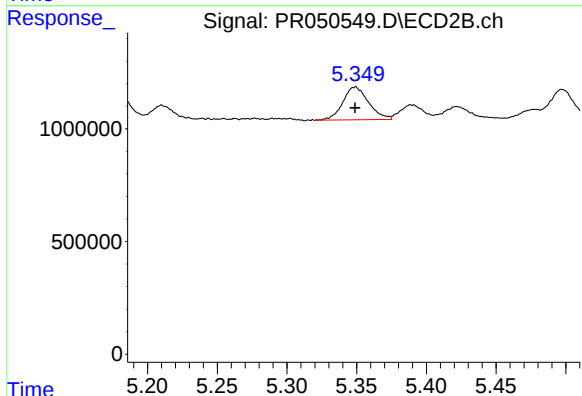
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 1328250
Conc: 9.68 ng/ml



#7 AR-1016-5

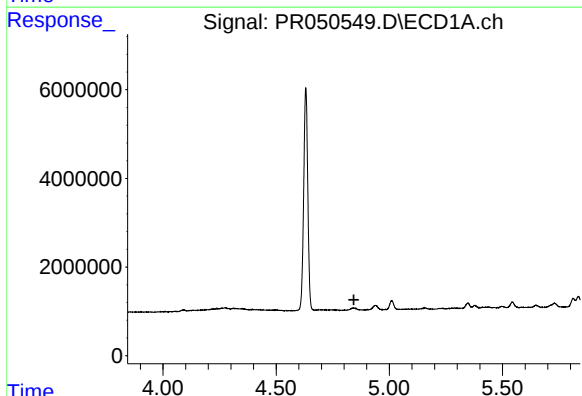
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 1260242
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



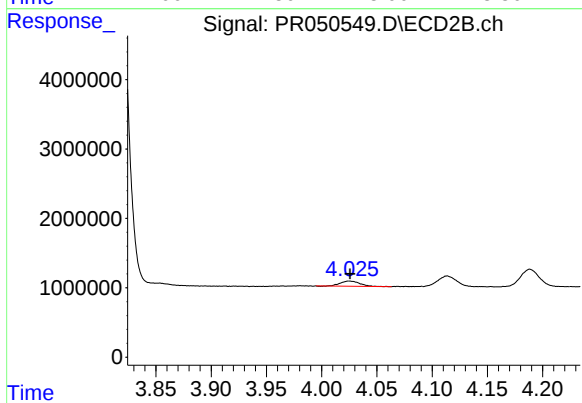
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 1864545
Conc: 10.12 ng/ml



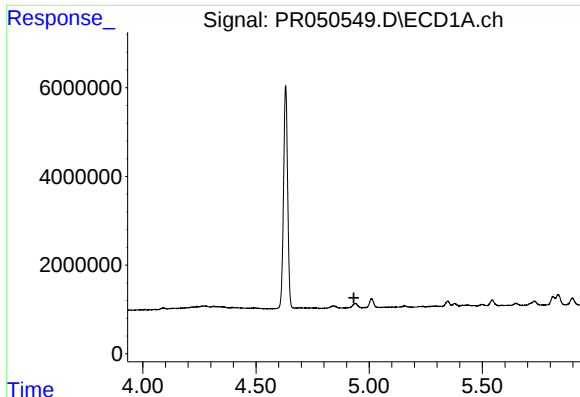
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

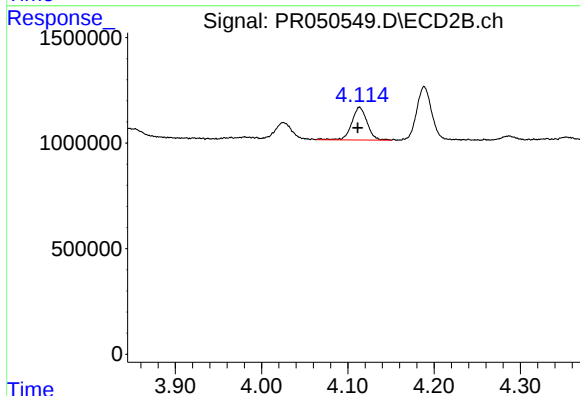
R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 916556
Conc: 14.38 ng/ml



#9 AR-1221-2

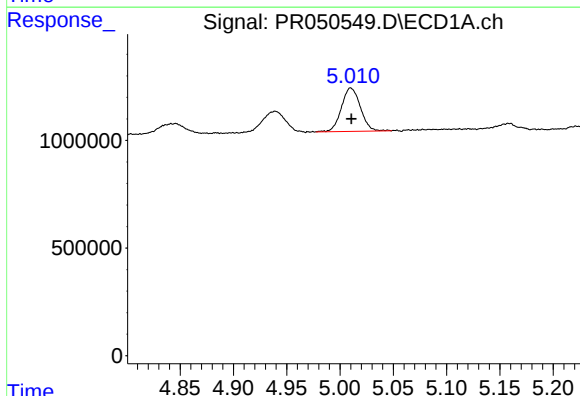
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



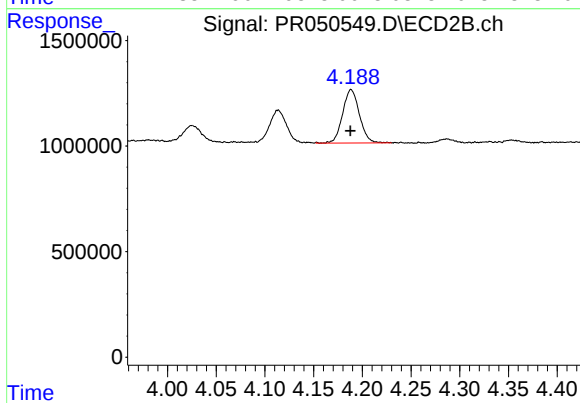
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: 0.002 min
Response: 1920543
Conc: 39.09 ng/ml



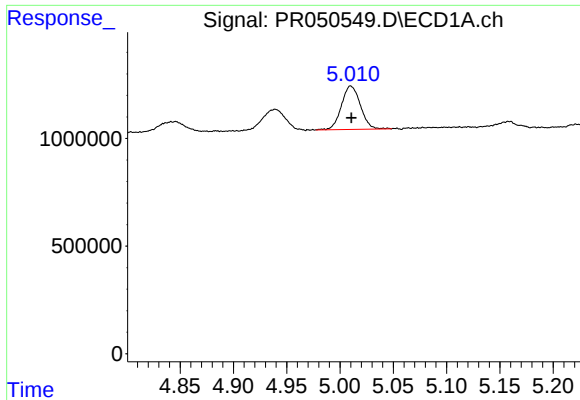
#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2500355
Conc: 20.10 ng/ml



#10 AR-1221-3

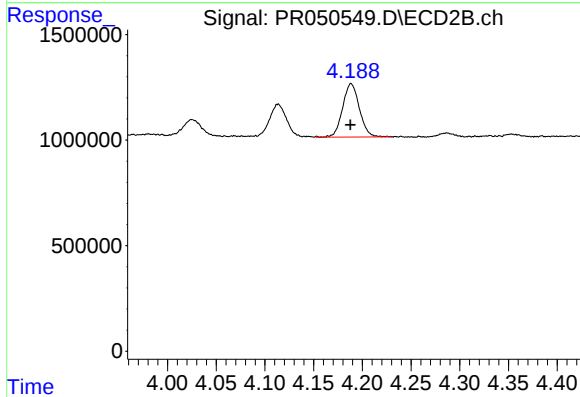
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 3020097
Conc: 19.43 ng/ml



#11 AR-1232-1

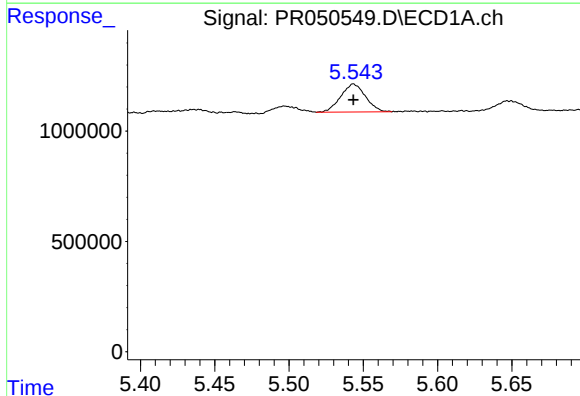
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2500355
Conc: 25.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



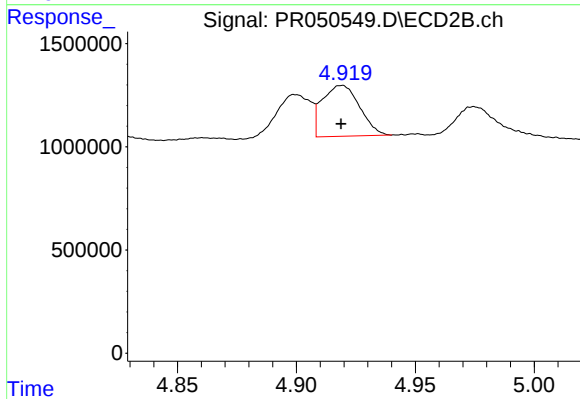
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 3020097
Conc: 25.51 ng/ml



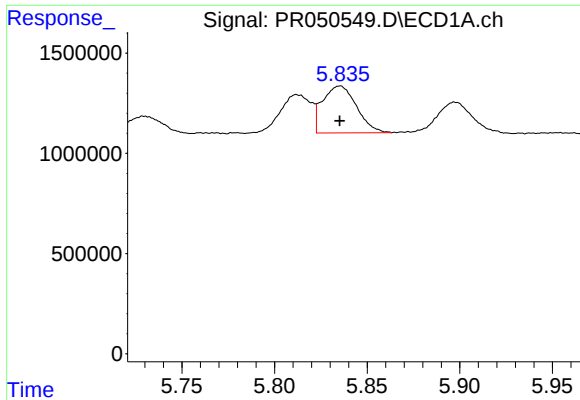
#12 AR-1232-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 1469812
Conc: 24.05 ng/ml



#12 AR-1232-2

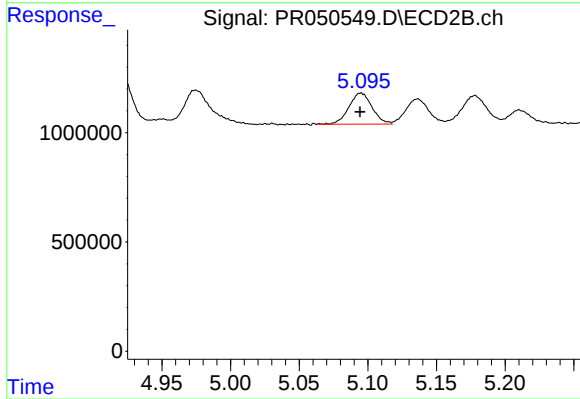
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 2693246
Conc: 20.20 ng/ml



#13 AR-1232-3

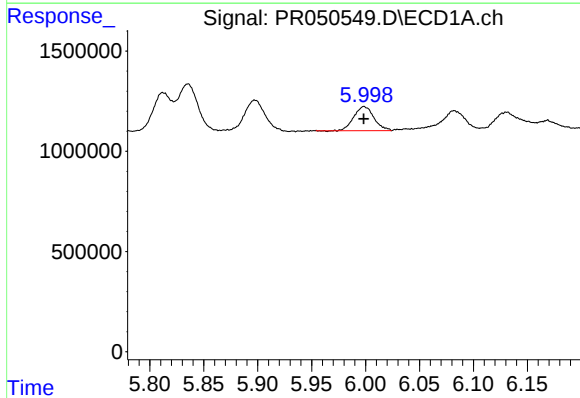
R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 2990793
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



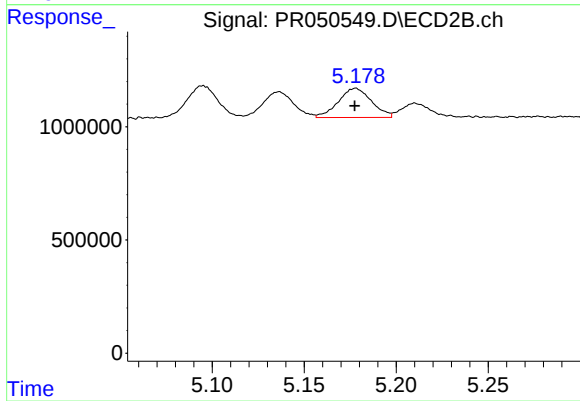
#13 AR-1232-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 1663601
Conc: 23.72 ng/ml



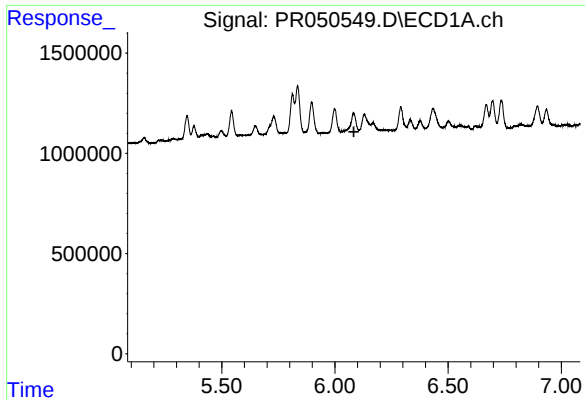
#14 AR-1232-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 1566412
Conc: 23.36 ng/ml



#14 AR-1232-4

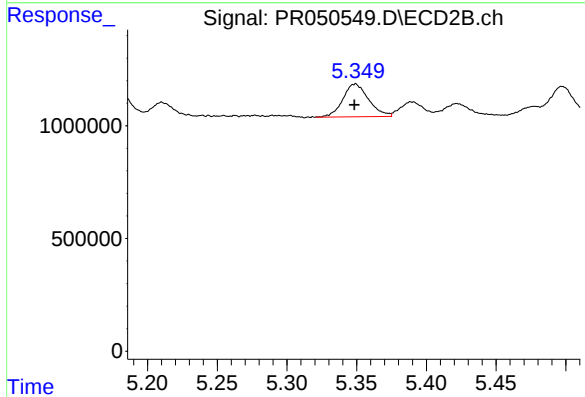
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 1624159
Conc: 26.39 ng/ml



#15 AR-1232-5

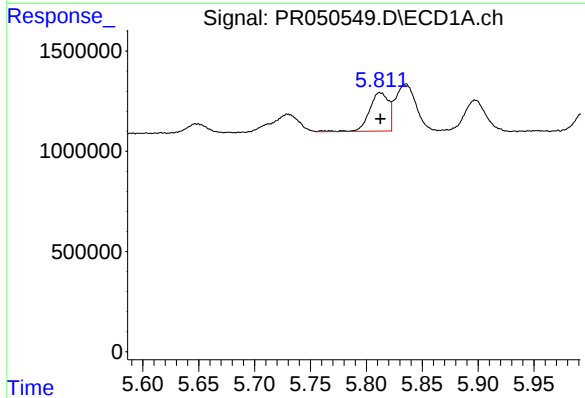
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



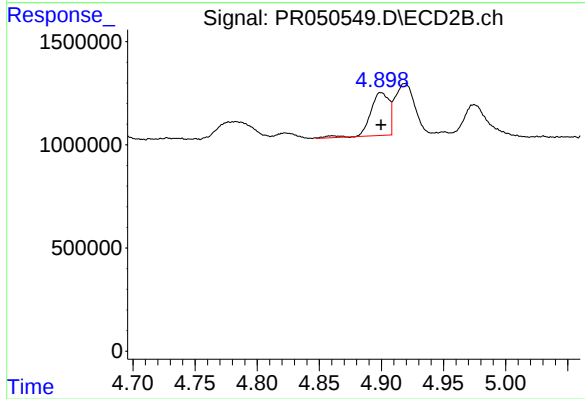
#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 1864545
Conc: 26.68 ng/ml



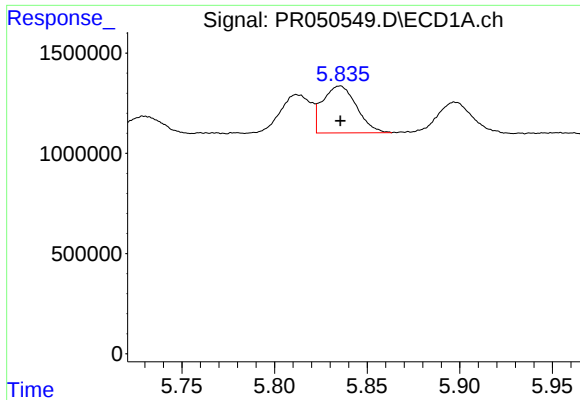
#16 AR-1242-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 2275569
Conc: 13.36 ng/ml



#16 AR-1242-1

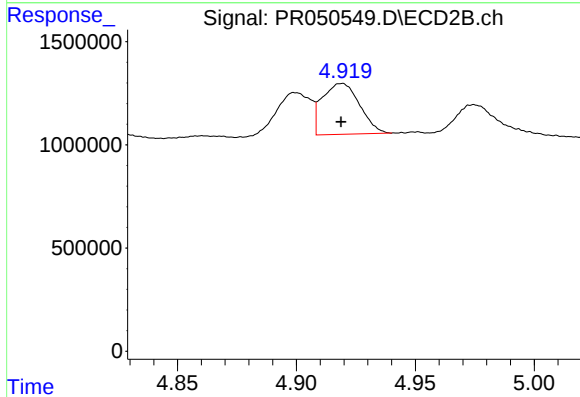
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2154811
Conc: 12.59 ng/ml



#17 AR-1242-2

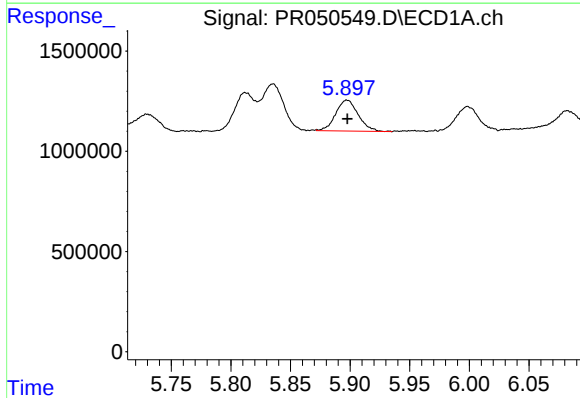
R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 2990793
Conc: 12.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



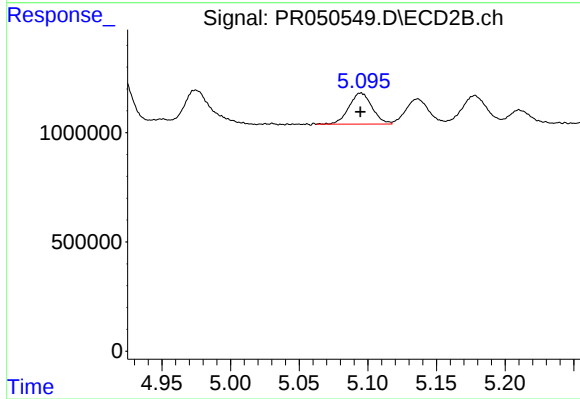
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 2693246
Conc: 10.90 ng/ml



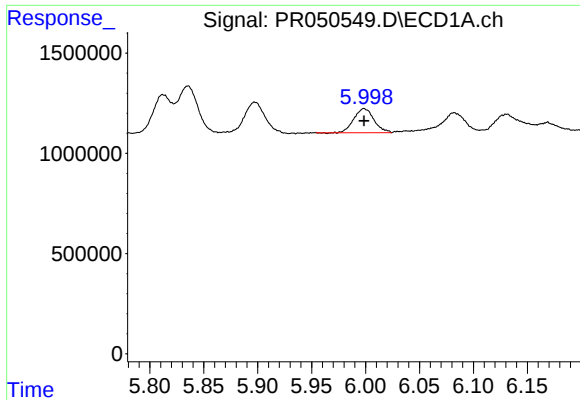
#18 AR-1242-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 2029669
Conc: 13.82 ng/ml



#18 AR-1242-3

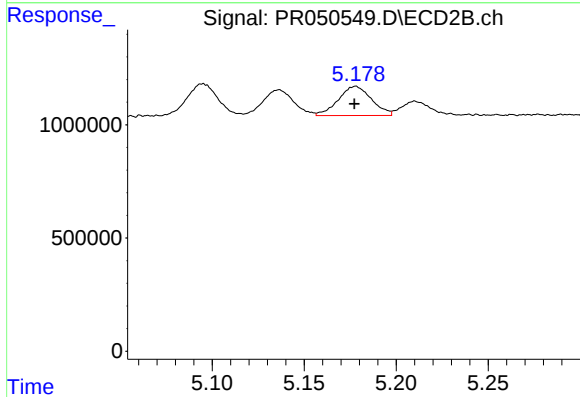
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 1663601
Conc: 12.70 ng/ml



#19 AR-1242-4

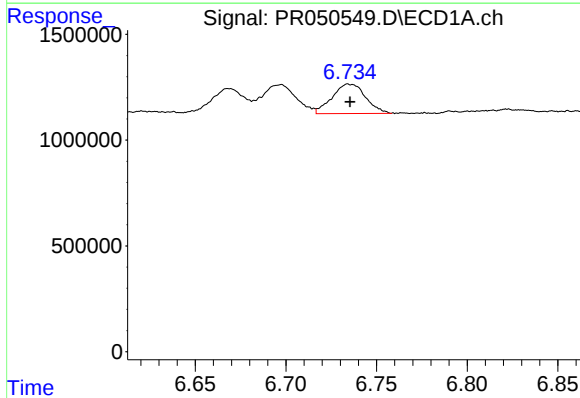
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 1566412
Conc: 12.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



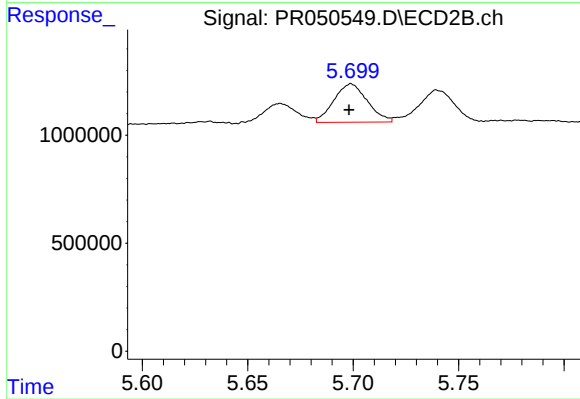
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 1624159
Conc: 12.86 ng/ml



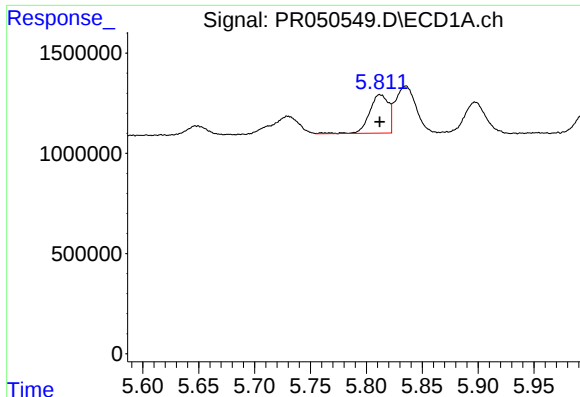
#20 AR-1242-5

R.T.: 6.734 min
Delta R.T.: -0.001 min
Response: 1781133
Conc: 12.21 ng/ml



#20 AR-1242-5

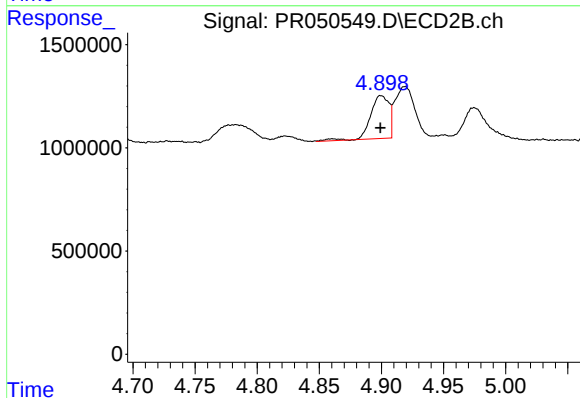
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1969739
Conc: 10.87 ng/ml



#21 AR-1248-1

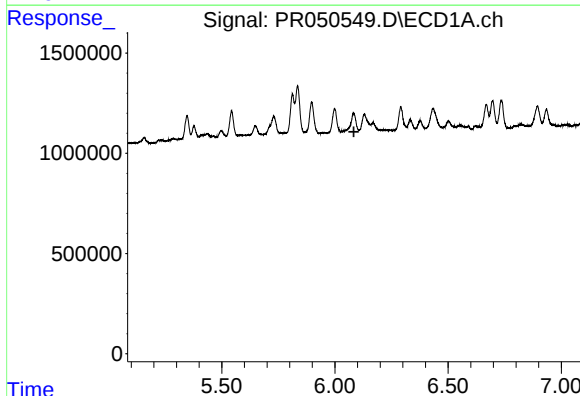
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 2275569
Conc: 17.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



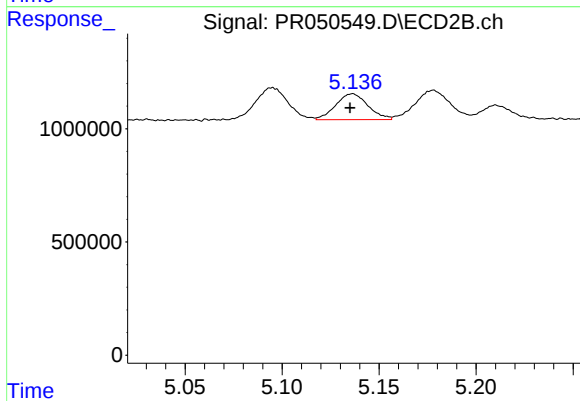
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2154811
Conc: 16.48 ng/ml



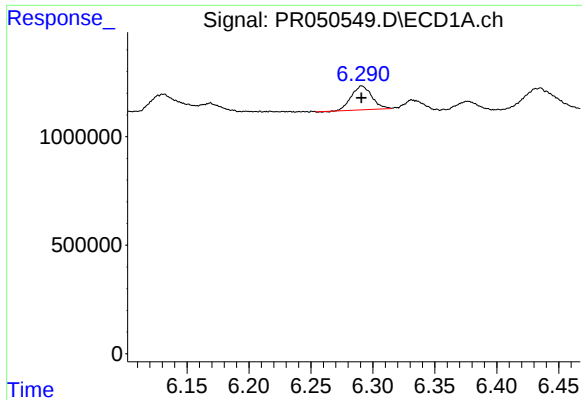
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#22 AR-1248-2

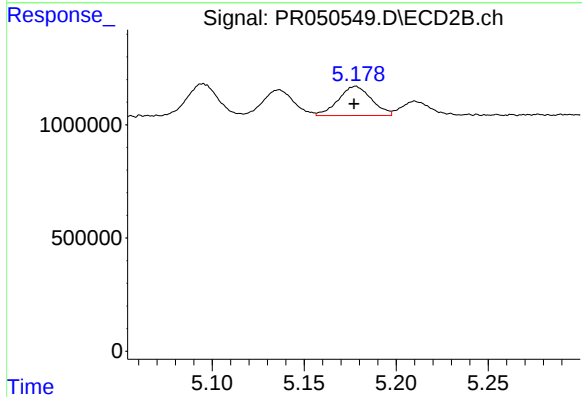
R.T.: 5.136 min
Delta R.T.: 0.001 min
Response: 1328250
Conc: 7.55 ng/ml



#23 AR-1248-3

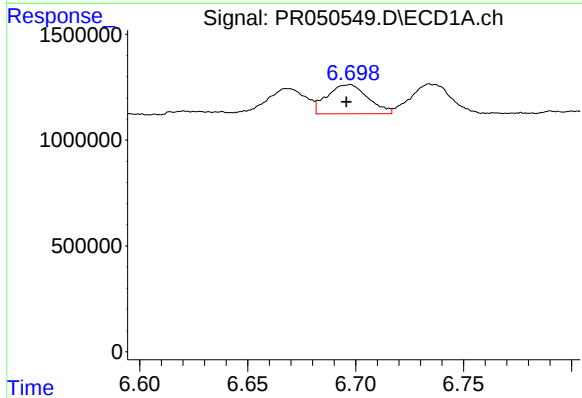
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 1260242
Conc: 5.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



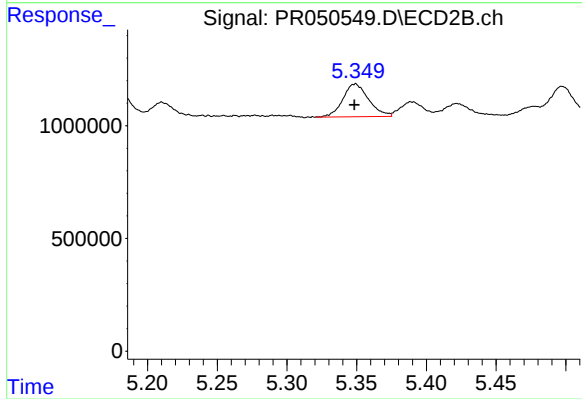
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 1624159
Conc: 8.75 ng/ml



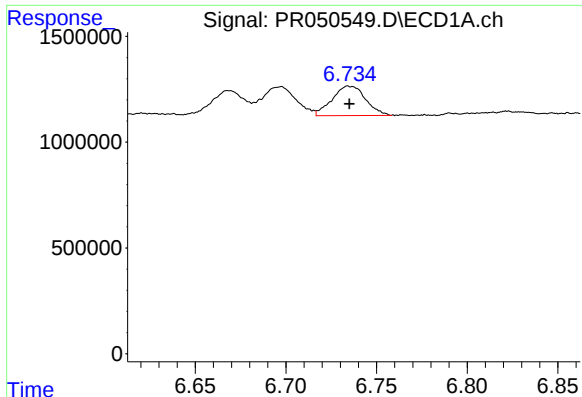
#24 AR-1248-4

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 1807525
Conc: 6.87 ng/ml



#24 AR-1248-4

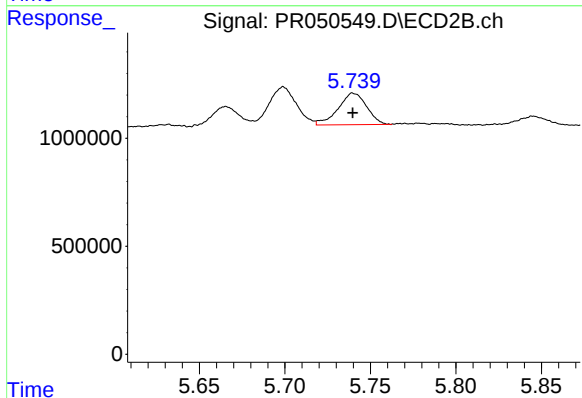
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 1864545
Conc: 8.02 ng/ml



#25 AR-1248-5

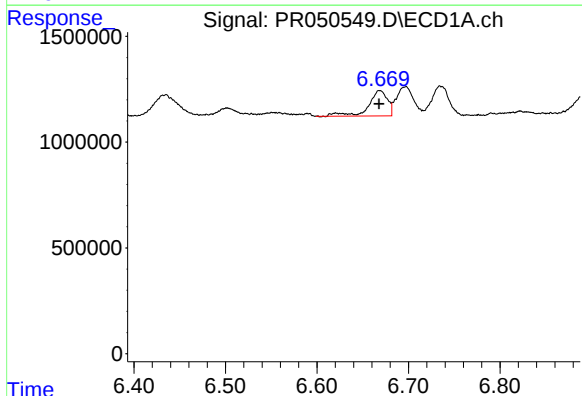
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 1781133
Conc: 7.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



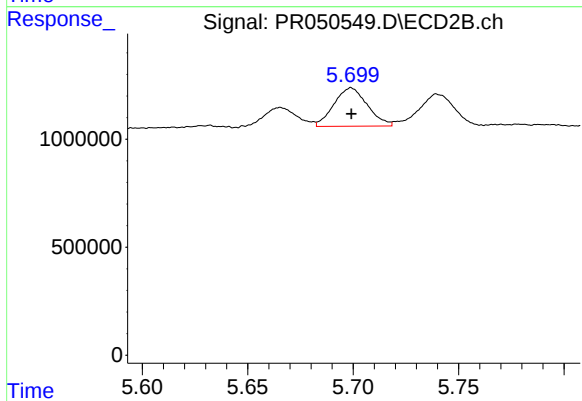
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 1699283
Conc: 6.81 ng/ml



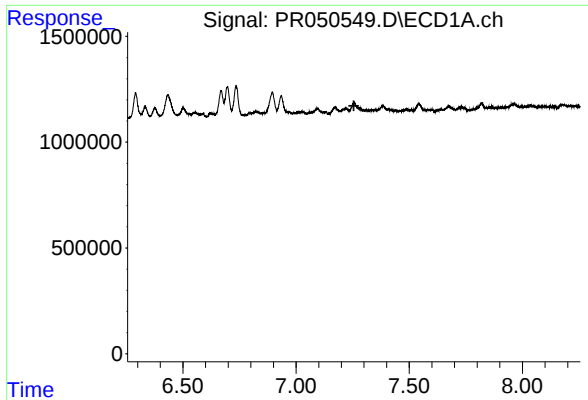
#26 AR-1254-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 1728778
Conc: 6.60 ng/ml



#26 AR-1254-1

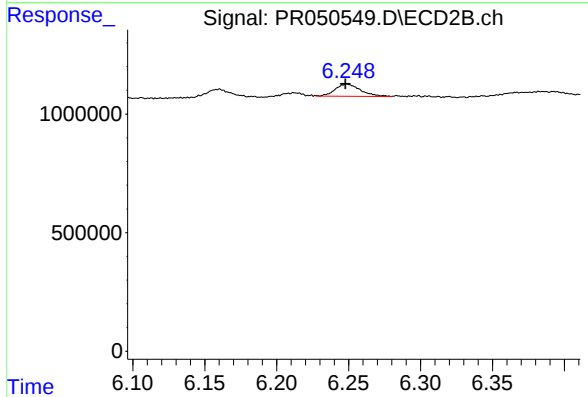
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1969739
Conc: 5.24 ng/ml



#28 AR-1254-3

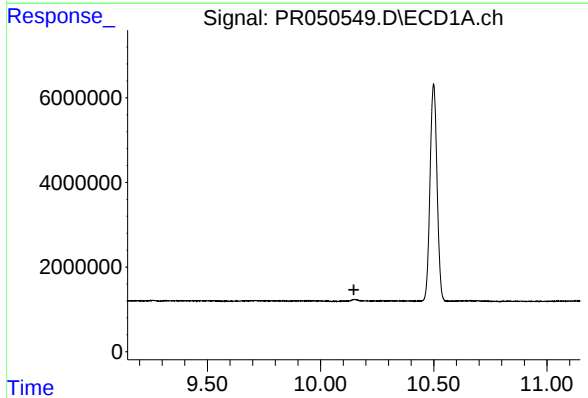
R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



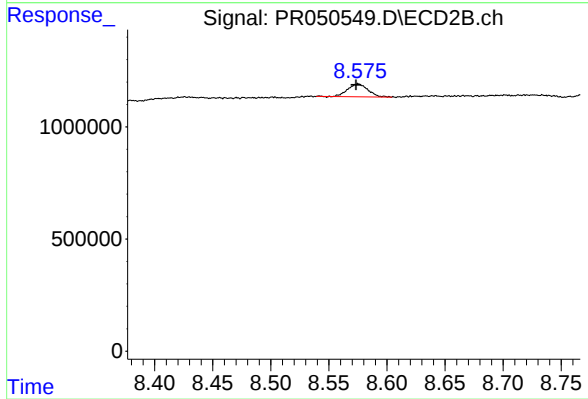
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 632730
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.147 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: 0.002 min
Response: 695893
Conc: 0.24 ng/ml