

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 20:38
 Operator : UA/SM
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:20:29 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 2018
 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...	4.596	3.767	302.0E6	693.5E6	13.368	14.014
2)	SA Decachlor...	10.372	8.754	291.7E6	845.6E6	18.379	17.348
Target Compounds							
6)	L1 AR-1016-4	0.000	5.315	0	65439390	N.D.	42.850 #
7)	L1 AR-1016-5	0.000	5.668	0	172.3E6	N.D.	122.061 #
8)	L2 AR-1221-1	0.000	3.937	0	45461741	N.D.	52.999 #
14)	L3 AR-1232-4	0.000	5.668	0	172.3E6	N.D.	229.461 #
15)	L3 AR-1232-5	0.000	5.668	0	172.3E6	N.D.	273.775 #
20)	L4 AR-1242-5	0.000	5.315	0	65439390	N.D.	62.468 #
23)	L5 AR-1248-3	6.601	5.315	86078754	65439390	173.771	36.570 #
24)	L5 AR-1248-4	6.601	5.668	86078754	172.3E6	135.895	68.548 #
25)	L5 AR-1248-5	0.000	5.668	0	172.3E6	N.D.	95.927 #
28)	L6 AR-1254-3	7.184	0.000	63214207	0	52.179	N.D. #
29)	L6 AR-1254-4	7.424	0.000	11356331	0	12.547	N.D. #
32)	L7 AR-1260-2	0.000	6.493	0	175.1E6	N.D.	53.231 #
35)	L7 AR-1260-5	8.557	0.000	21817149	0	13.360	N.D. #
37)	L8 AR-1262-2	0.000	6.493	0	175.1E6	N.D.	64.719 #
40)	L8 AR-1262-5	8.557	0.000	21817149	0	10.954	N.D. #
41)	L9 AR-1268-1	0.000	7.691	0	5004.8E6	N.D.	745.492 #
42)	L9 AR-1268-2	0.000	7.691	0	5004.8E6	N.D.	803.352 #
43)	L9 AR-1268-3	9.114	0.000	10273264	0	6.859	N.D. #

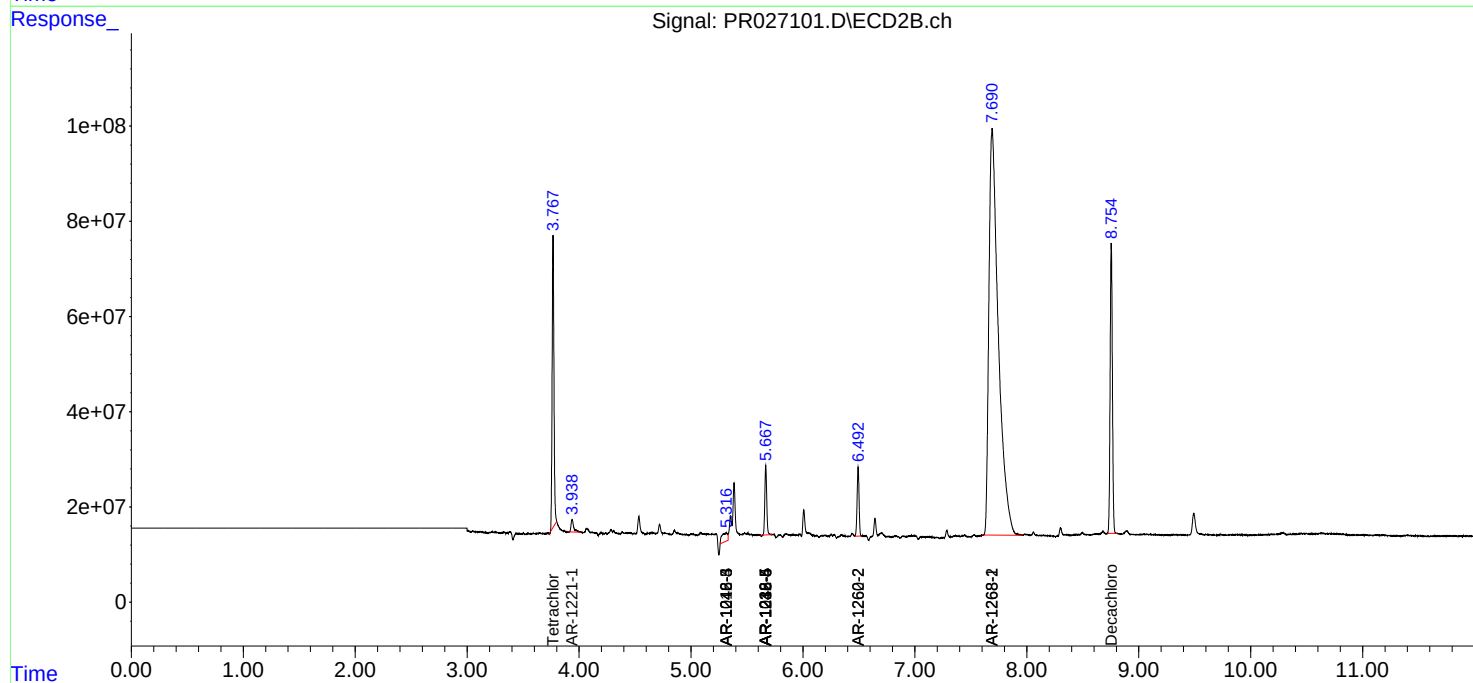
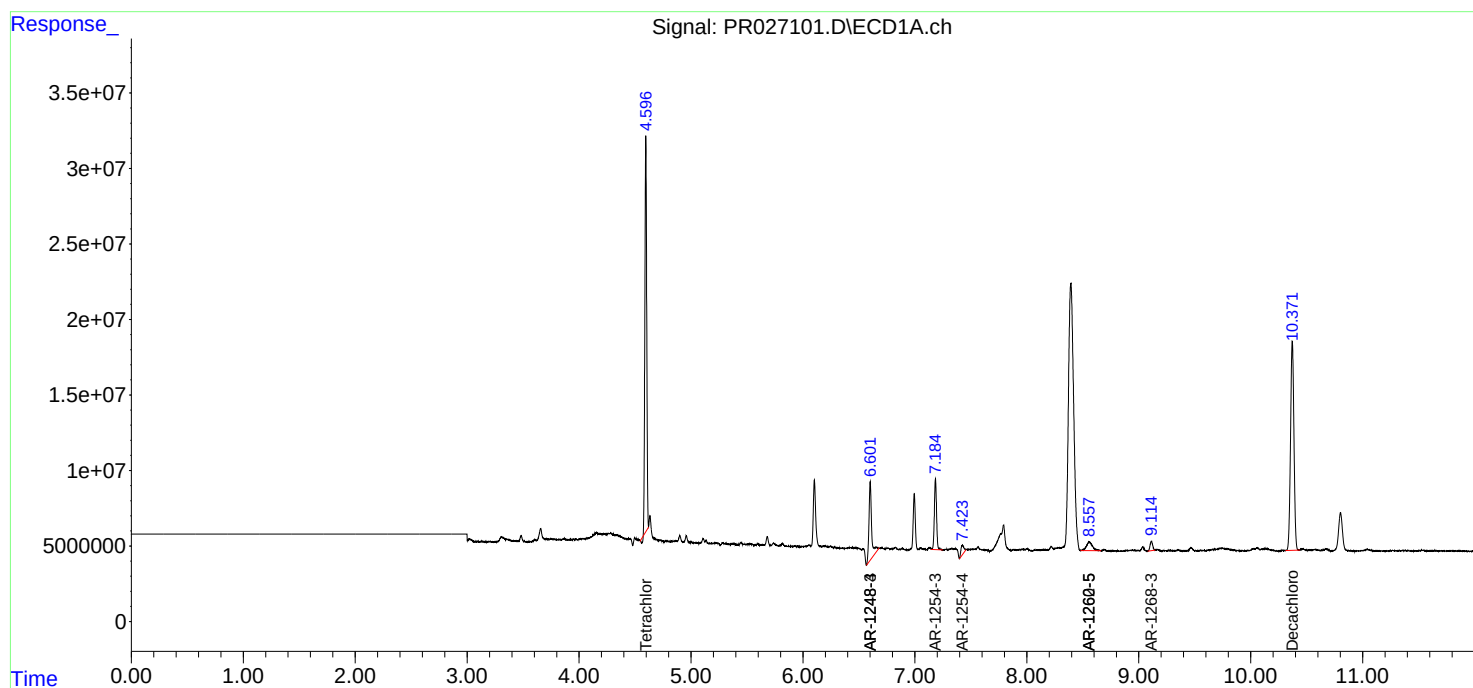
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

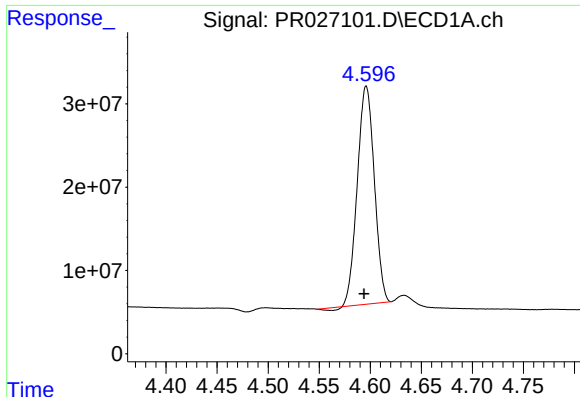
Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
Data File : PR027101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2018 20:38
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
I.BLK

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 19 02:20:29 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 17 05:15:53 2018
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

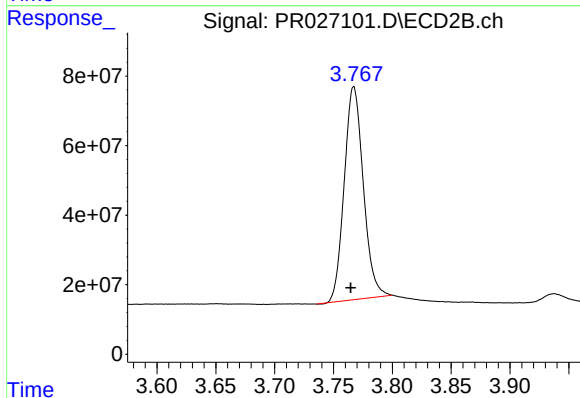




#1 Tetrachloro-m-xylene

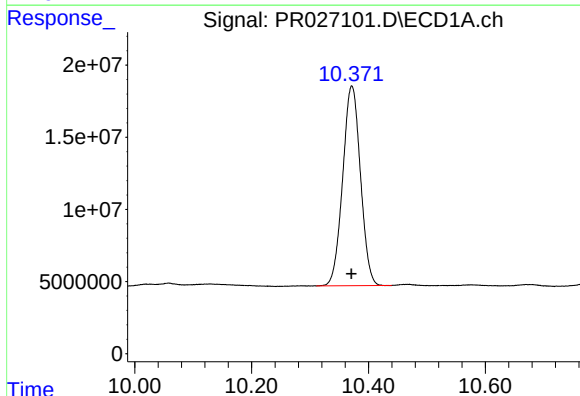
R.T.: 4.596 min
Delta R.T.: 0.002 min
Response: 302007642
Conc: 13.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



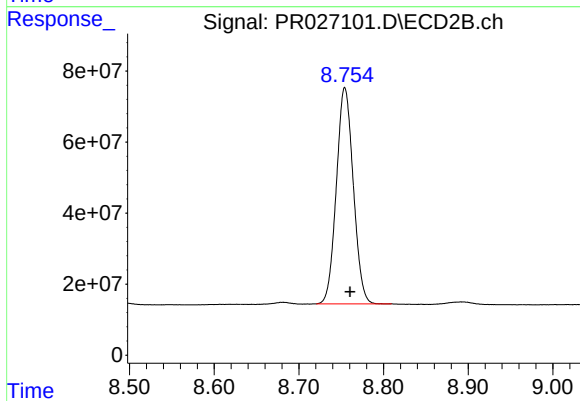
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.003 min
Response: 693487954
Conc: 14.01 ng/ml



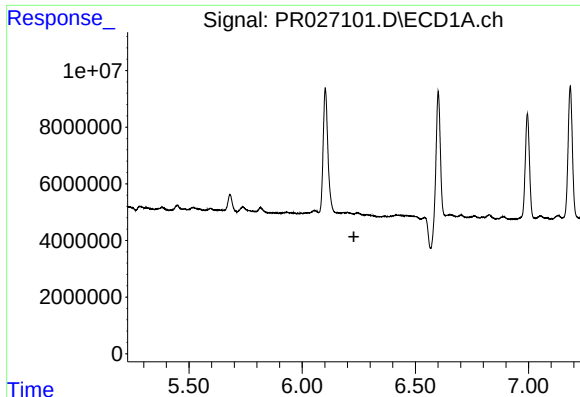
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 291670959
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

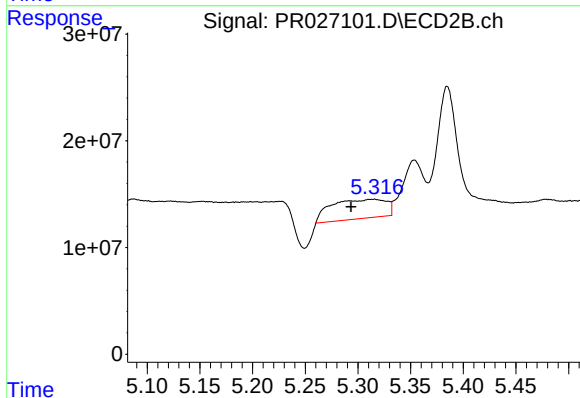
R.T.: 8.754 min
Delta R.T.: -0.006 min
Response: 845576563
Conc: 17.35 ng/ml



#6 AR-1016-4

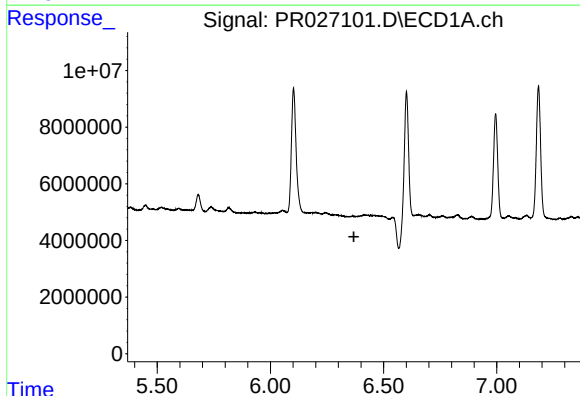
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



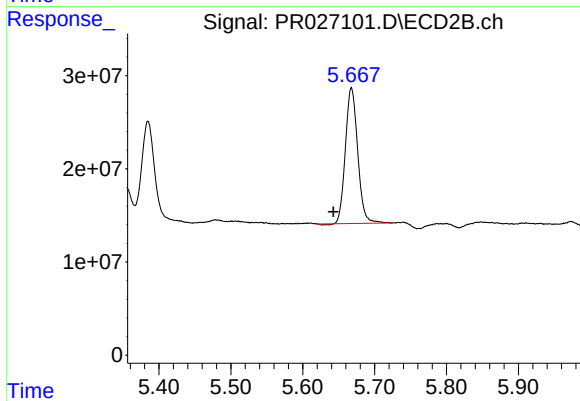
#6 AR-1016-4

R.T.: 5.315 min
Delta R.T.: 0.022 min
Response: 65439390
Conc: 42.85 ng/ml



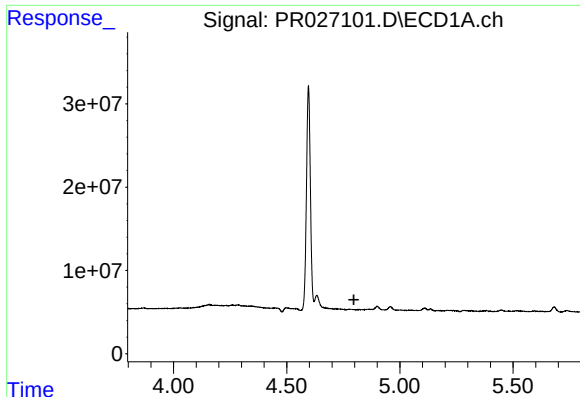
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#7 AR-1016-5

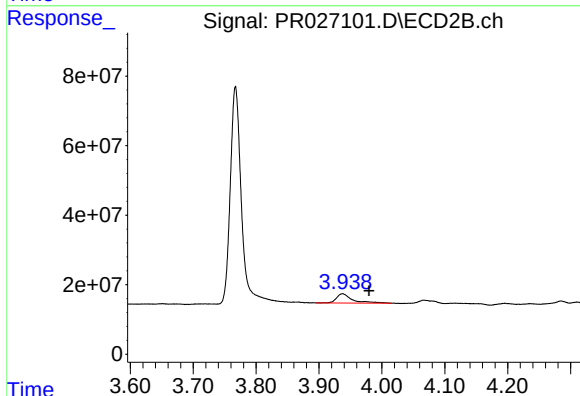
R.T.: 5.668 min
Delta R.T.: 0.025 min
Response: 172270081
Conc: 122.06 ng/ml



#8 AR-1221-1

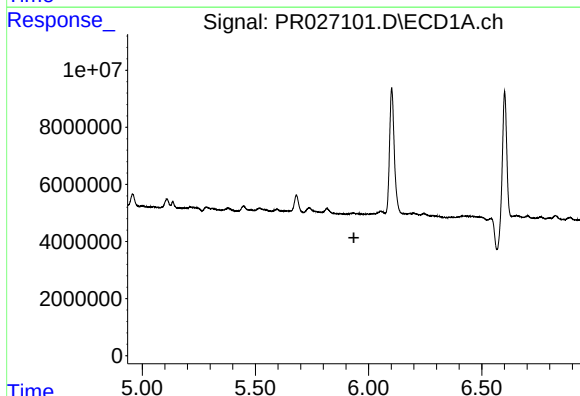
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



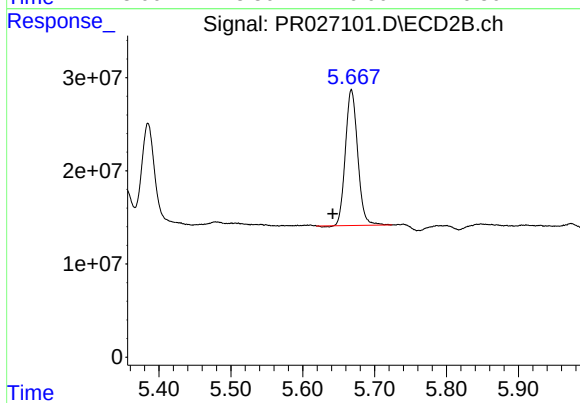
#8 AR-1221-1

R.T.: 3.937 min
Delta R.T.: -0.042 min
Response: 45461741
Conc: 53.00 ng/ml



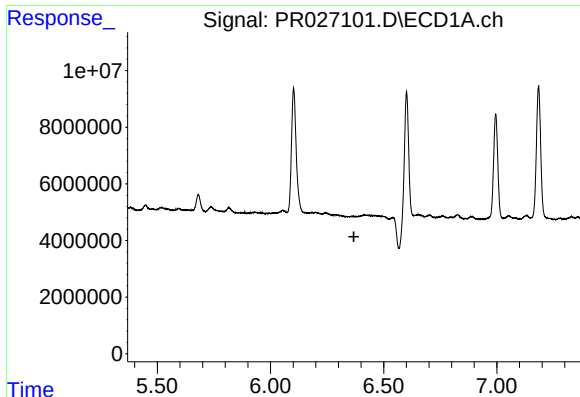
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

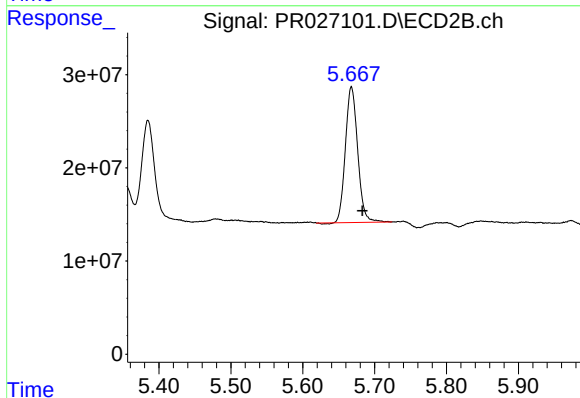
R.T.: 5.668 min
Delta R.T.: 0.026 min
Response: 172270081
Conc: 229.46 ng/ml



#15 AR-1232-5

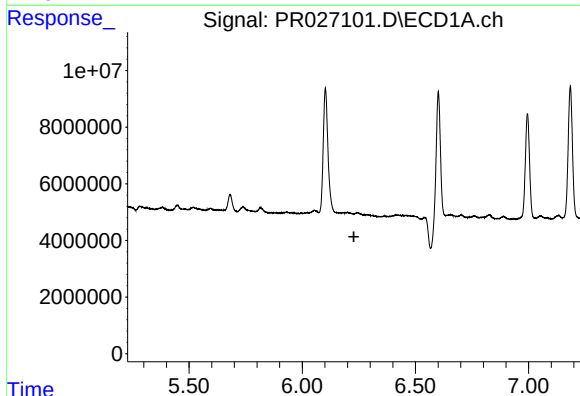
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



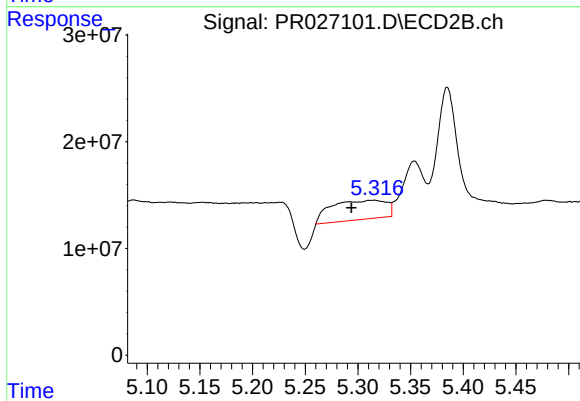
#15 AR-1232-5

R.T.: 5.668 min
Delta R.T.: -0.015 min
Response: 172270081
Conc: 273.78 ng/ml



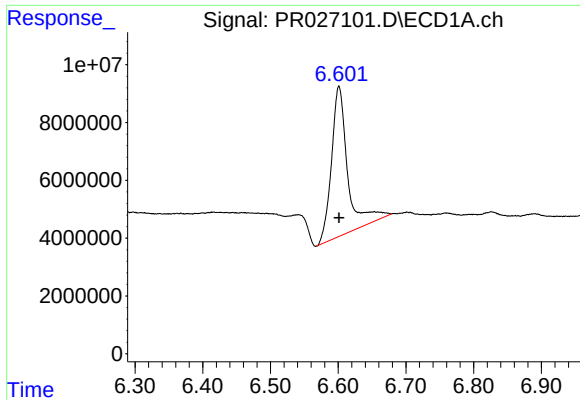
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#20 AR-1242-5

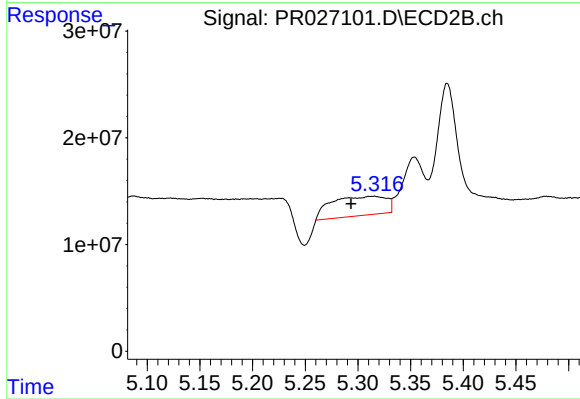
R.T.: 5.315 min
Delta R.T.: 0.022 min
Response: 65439390
Conc: 62.47 ng/ml



#23 AR-1248-3

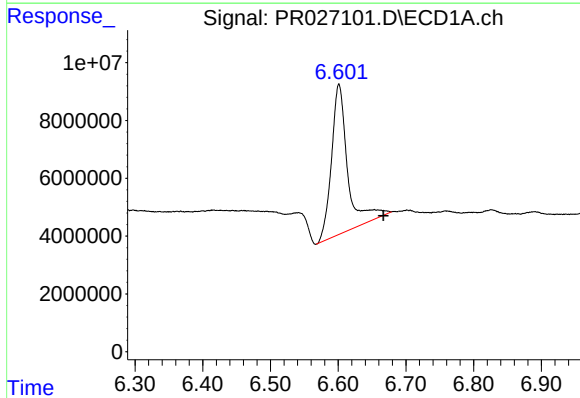
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 86078754
Conc: 173.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



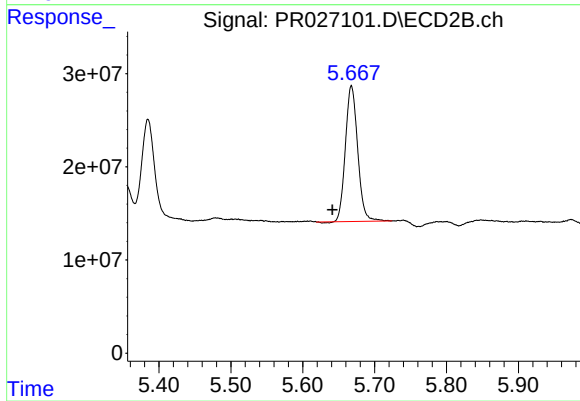
#23 AR-1248-3

R.T.: 5.315 min
Delta R.T.: 0.022 min
Response: 65439390
Conc: 36.57 ng/ml



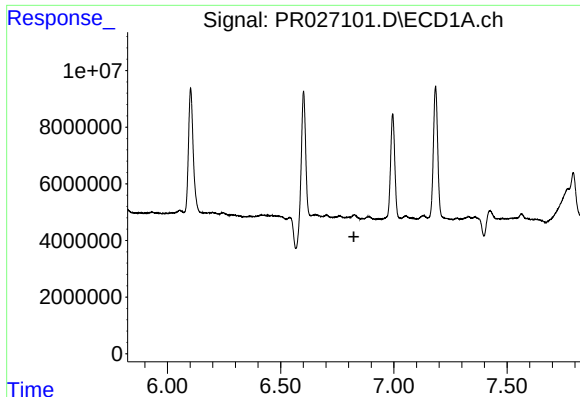
#24 AR-1248-4

R.T.: 6.601 min
Delta R.T.: -0.066 min
Response: 86078754
Conc: 135.89 ng/ml



#24 AR-1248-4

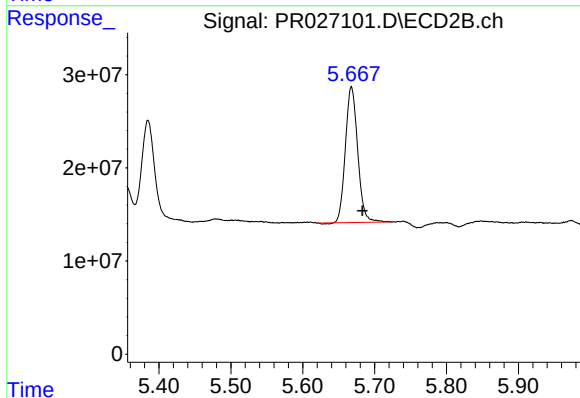
R.T.: 5.668 min
Delta R.T.: 0.027 min
Response: 172270081
Conc: 68.55 ng/ml



#25 AR-1248-5

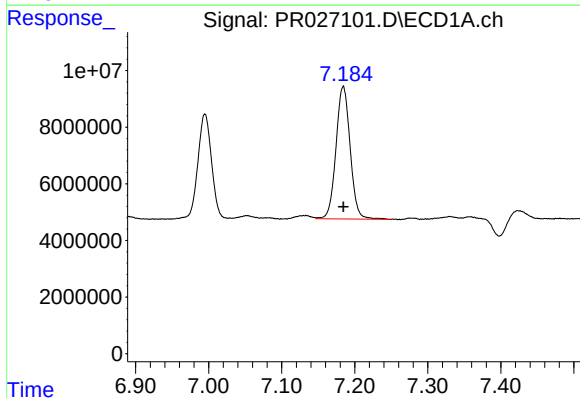
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



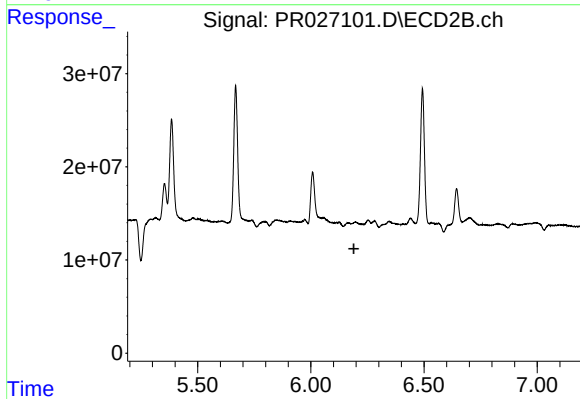
#25 AR-1248-5

R.T.: 5.668 min
Delta R.T.: -0.015 min
Response: 172270081
Conc: 95.93 ng/ml



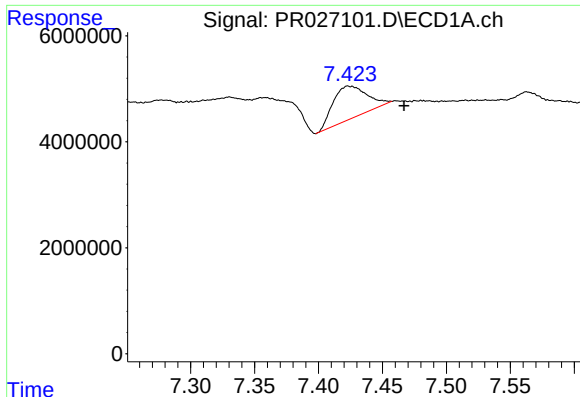
#28 AR-1254-3

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 63214207
Conc: 52.18 ng/ml



#28 AR-1254-3

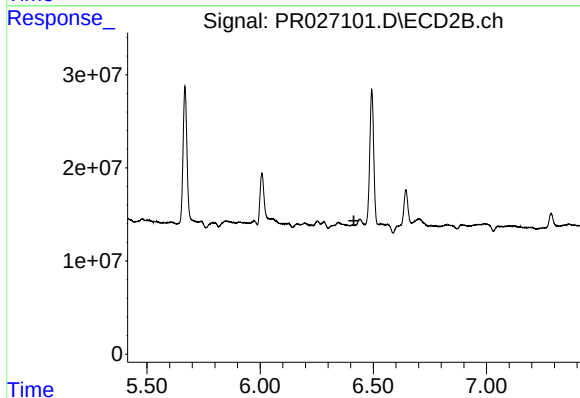
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#29 AR-1254-4

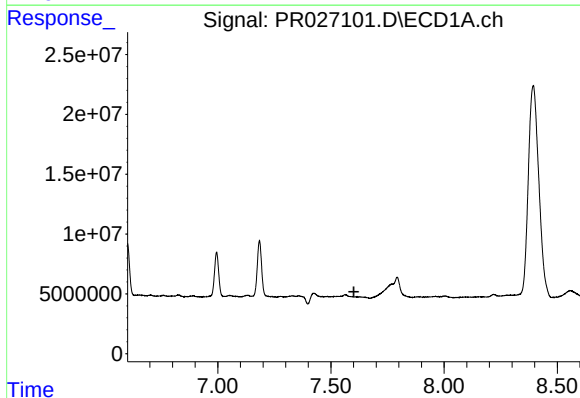
R.T.: 7.424 min
Delta R.T.: -0.043 min
Response: 11356331
Conc: 12.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



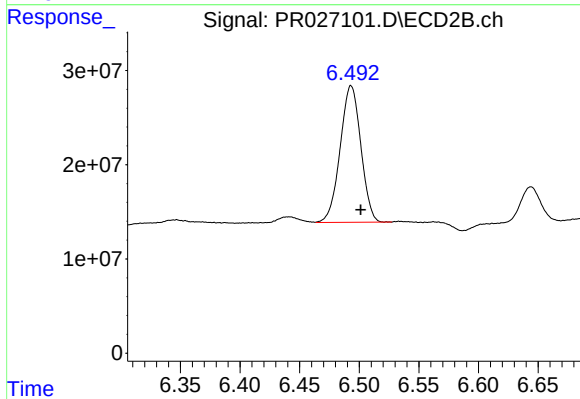
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



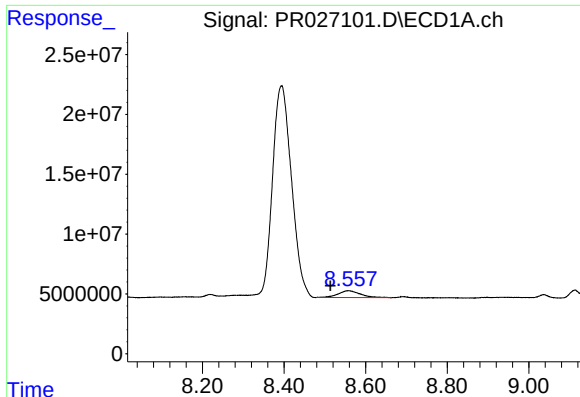
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.



#32 AR-1260-2

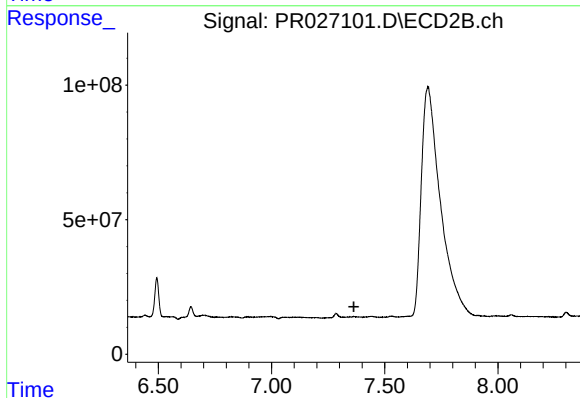
R.T.: 6.493 min
Delta R.T.: -0.008 min
Response: 175106644
Conc: 53.23 ng/ml



#35 AR-1260-5

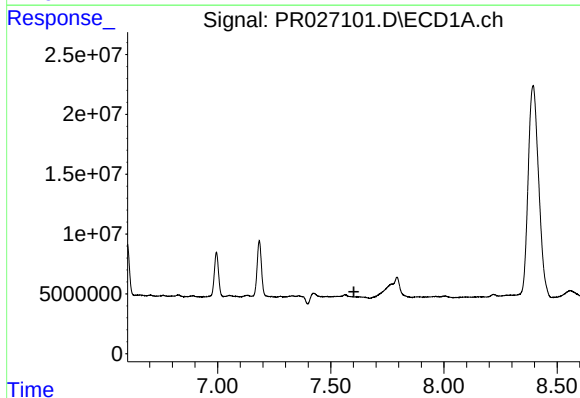
R.T.: 8.557 min
Delta R.T.: 0.044 min
Response: 21817149
Conc: 13.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



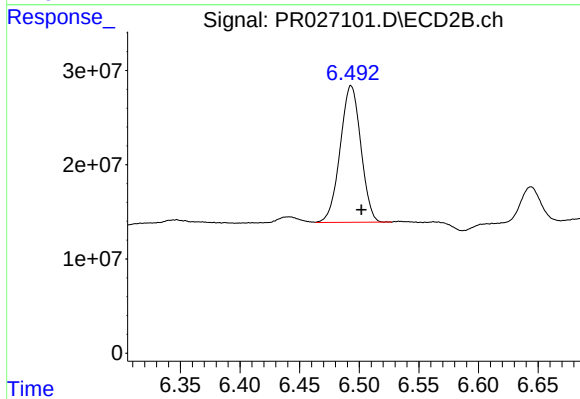
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



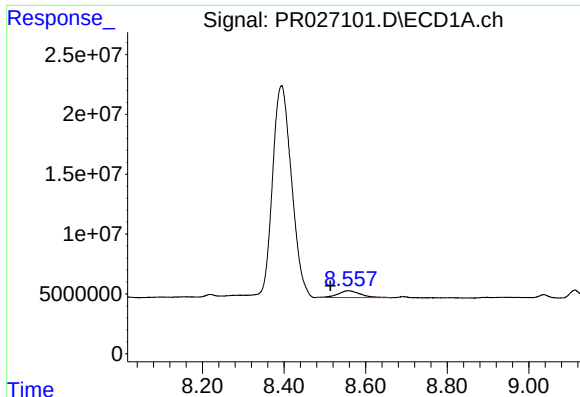
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#37 AR-1262-2

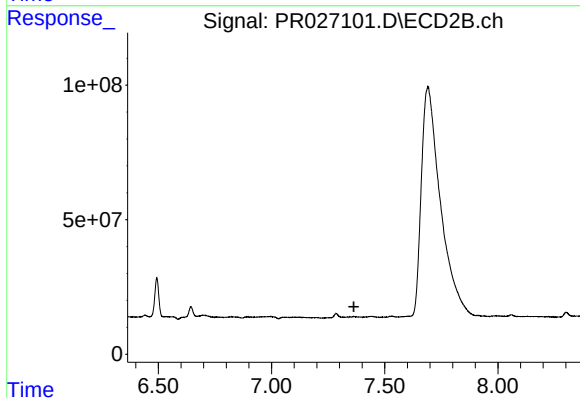
R.T.: 6.493 min
Delta R.T.: -0.009 min
Response: 175106644
Conc: 64.72 ng/ml



#40 AR-1262-5

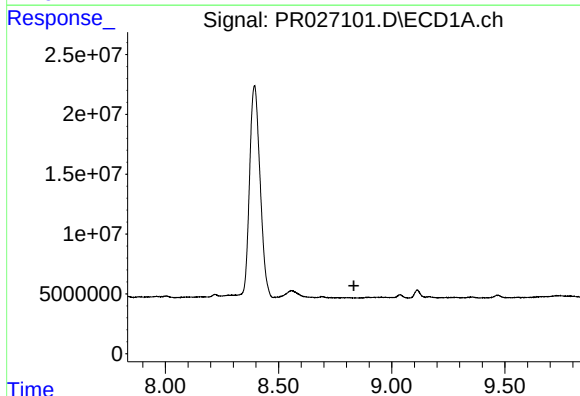
R.T.: 8.557 min
Delta R.T.: 0.044 min
Response: 21817149
Conc: 10.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



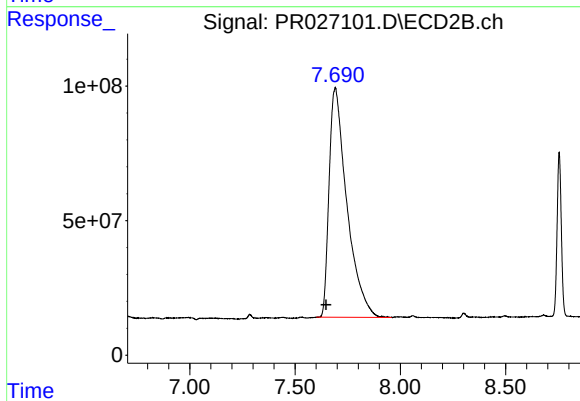
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



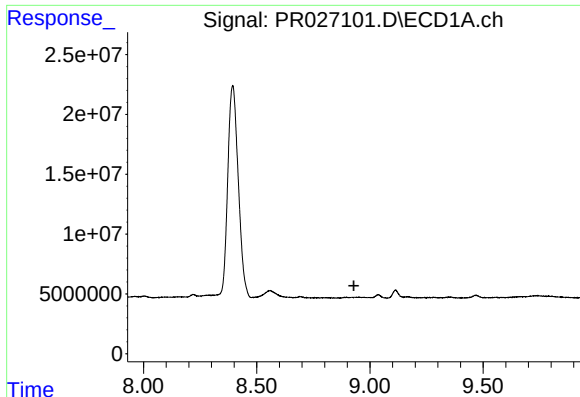
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.833 min
Response: 0
Conc: N.D.



#41 AR-1268-1

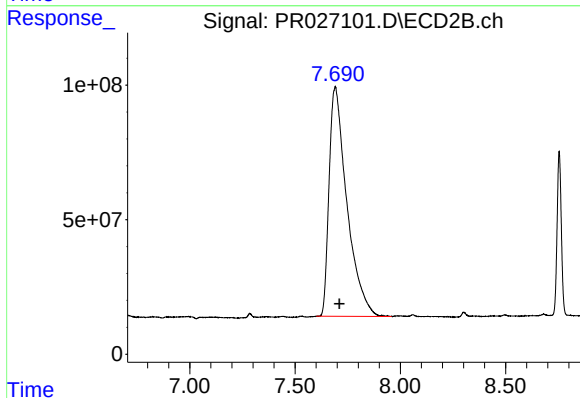
R.T.: 7.691 min
Delta R.T.: 0.044 min
Response: 5004809792
Conc: 745.49 ng/ml



#42 AR-1268-2

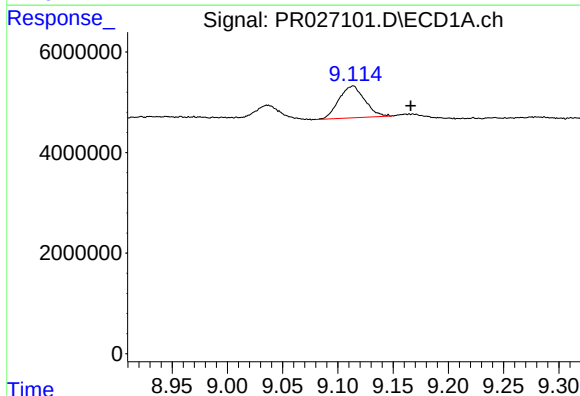
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



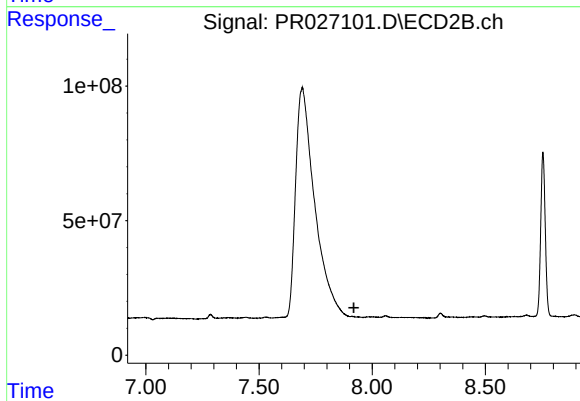
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: -0.020 min
Response: 5004809792
Conc: 803.35 ng/ml



#43 AR-1268-3

R.T.: 9.114 min
Delta R.T.: -0.052 min
Response: 10273264
Conc: 6.86 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.919 min
Response: 0
Conc: N.D.