

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 20:35
 Operator : UA/SM
 Sample : J3524-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:44:14 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.575	3.722	251.0E6	589.2E6	11.761	13.500
2)	SA Decachlor...	10.350	8.664	469.2E6	708.3E6	14.906	13.815
Target Compounds							
5)	L1 AR-1016-3	5.897	0.000	14350199	0	23.192	N.D. #
6)	L1 AR-1016-4	6.147	0.000	5470353	0	8.920	N.D. #
7)	L1 AR-1016-5	0.000	5.581	0	113.8E6	N.D.	82.523 #
8)	L2 AR-1221-1	4.799	3.949	1736.7E6	2882.3E6	6001.486	4912.606
9)	L2 AR-1221-2	4.799	3.977	1736.7E6	373.3E6	8175.878	868.072 #
14)	L3 AR-1232-4	5.897	5.581	14350199	113.8E6	46.221	162.721 #
15)	L3 AR-1232-5	0.000	5.581	0	113.8E6	N.D.	191.587 #
19)	L4 AR-1242-4	5.897	0.000	14350199	0	29.528	N.D. #
20)	L4 AR-1242-5	6.147	0.000	5470353	0	10.381	N.D. #
22)	L5 AR-1248-2	6.147	0.000	5470353	0	6.259	N.D. #
23)	L5 AR-1248-3	6.584	0.000	53772758	0	63.885	N.D. #
24)	L5 AR-1248-4	6.652	5.581	24288993	113.8E6	23.649	39.946 #
25)	L5 AR-1248-5	6.800	5.581	64603102	113.8E6	63.514	55.857
27)	L6 AR-1254-2	6.800	5.725	64603102	61264095	38.574	20.127 #
28)	L6 AR-1254-3	7.167	6.125	63220612	161.8E6	33.717	32.473
29)	L6 AR-1254-4	7.449	6.349	33624896	45931387	22.681	11.457 #
30)	L6 AR-1254-5	7.866	6.761	127.8E6	250.3E6	81.481	58.625 #
31)	L7 AR-1260-1	7.329	6.252	103.2E6	132.0E6	79.481	46.754 #
32)	L7 AR-1260-2	7.583	6.436	104.5E6	216.3E6	64.501	59.585
33)	L7 AR-1260-3	7.943	6.761	63297904	250.3E6	50.516	65.846 #
34)	L7 AR-1260-4	8.168	7.054	96622948	89315407	69.558	34.552 #
35)	L7 AR-1260-5	8.495	7.293	129.0E6	284.3E6	41.984	40.842
36)	L8 AR-1262-1	7.329	6.252	103.2E6	132.0E6	77.428	47.954 #
37)	L8 AR-1262-2	7.583	6.436	104.5E6	216.3E6	66.758	61.964
38)	L8 AR-1262-3	7.943	6.795	63297904	134.2E6	29.686	26.068
39)	L8 AR-1262-4	8.168	7.054	96622948	89315407	51.360	21.638 #
40)	L8 AR-1262-5	8.495	7.293	129.0E6	284.3E6	31.695	30.368

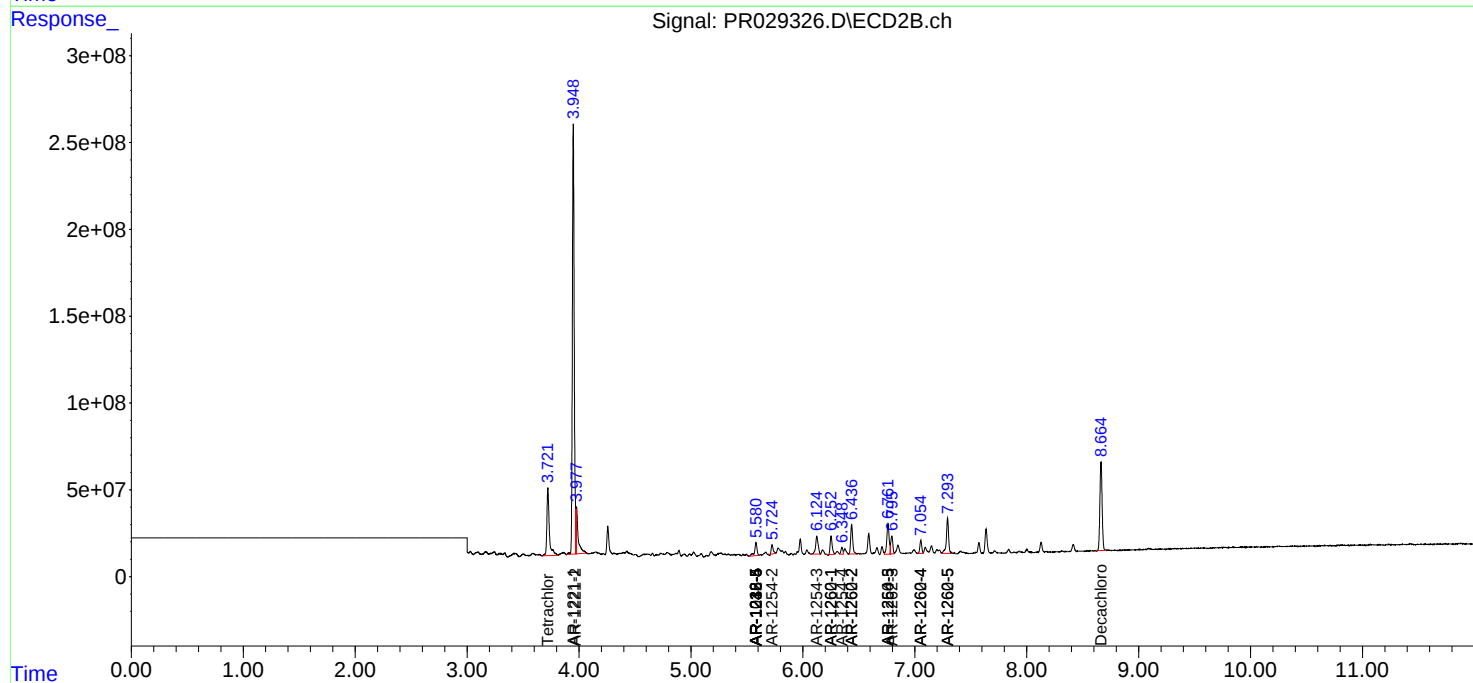
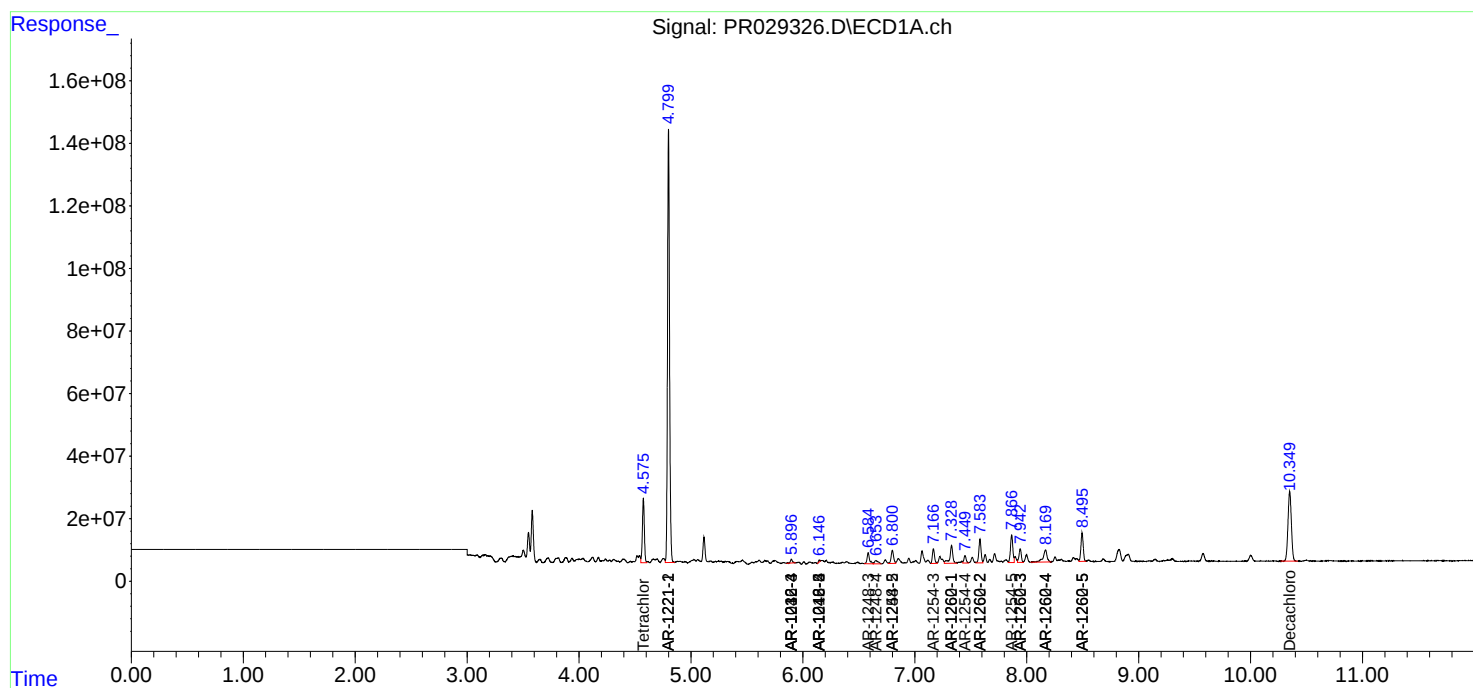
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

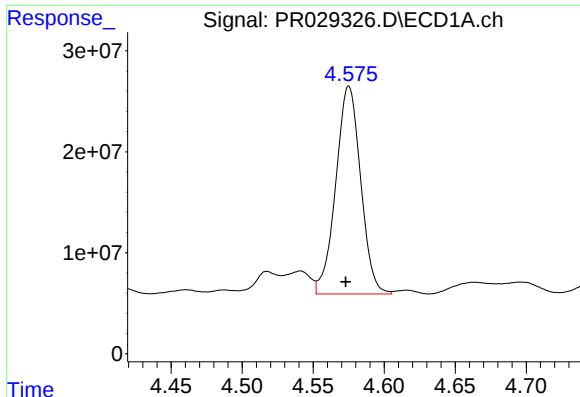
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2018 20:35
Operator : UA/SM
Sample : J3524-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 06:44:14 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

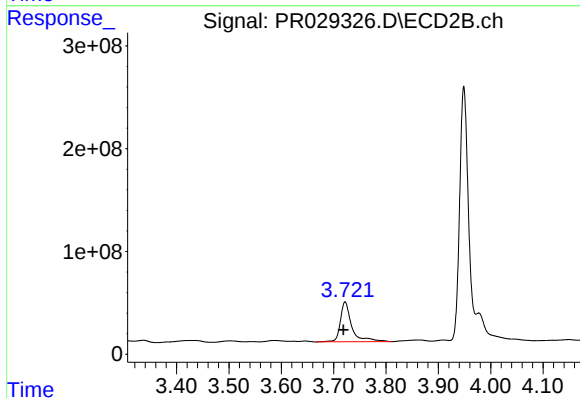




#1 Tetrachloro-m-xylene

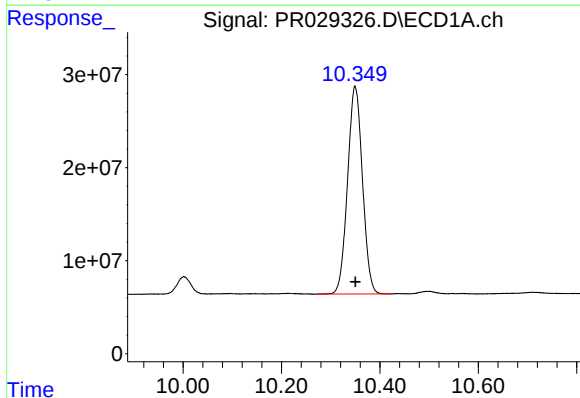
R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 250972962
Conc: 11.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



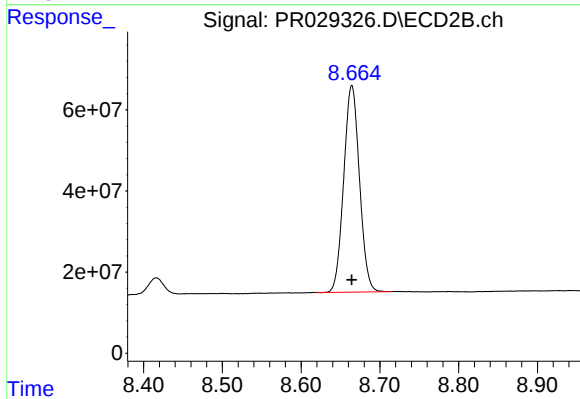
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.003 min
Response: 589201566
Conc: 13.50 ng/ml



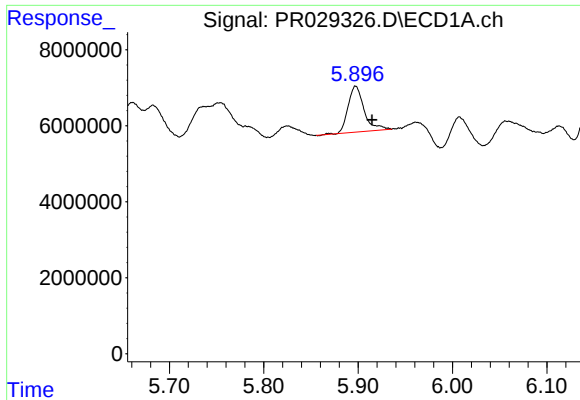
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 469170369
Conc: 14.91 ng/ml



#2 Decachlorobiphenyl

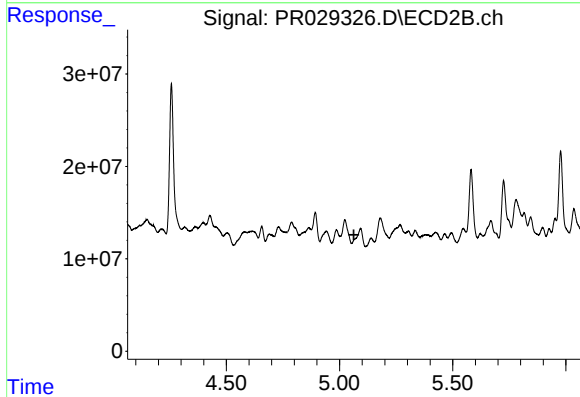
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 708271564
Conc: 13.81 ng/ml



#5 AR-1016-3

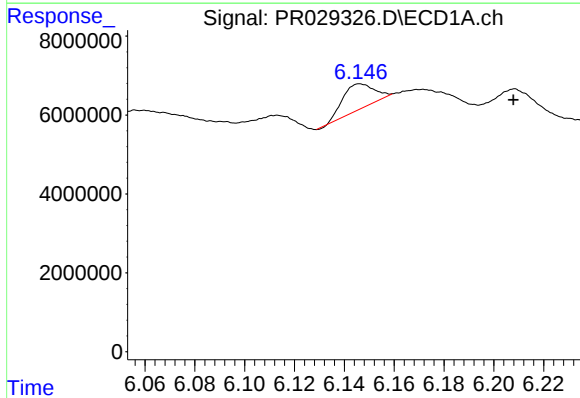
R.T.: 5.897 min
Delta R.T.: -0.017 min
Response: 14350199
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



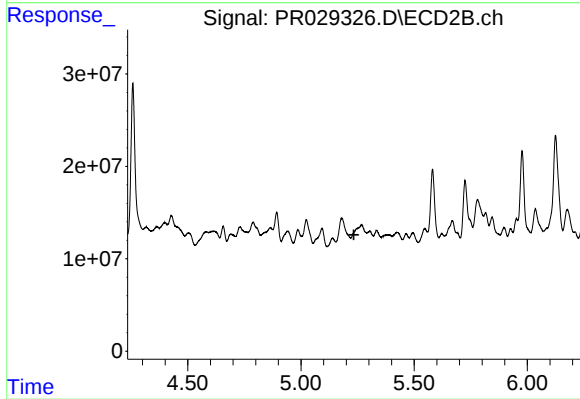
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



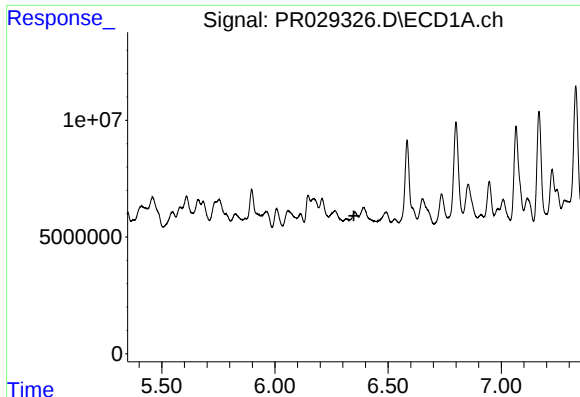
#6 AR-1016-4

R.T.: 6.147 min
Delta R.T.: -0.061 min
Response: 5470353
Conc: 8.92 ng/ml



#6 AR-1016-4

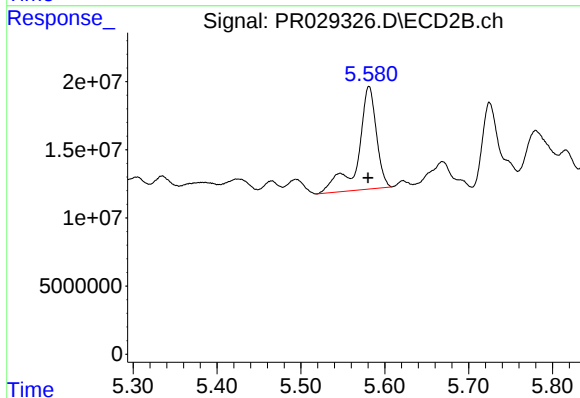
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#7 AR-1016-5

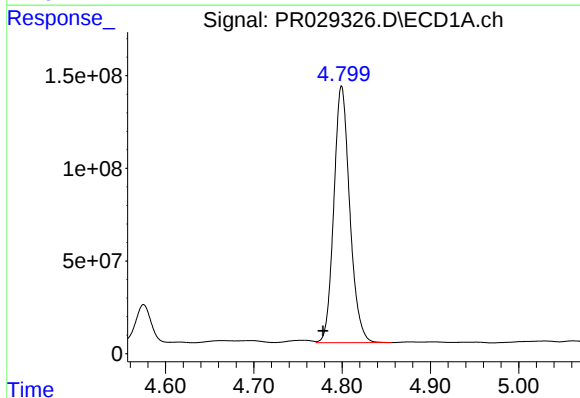
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



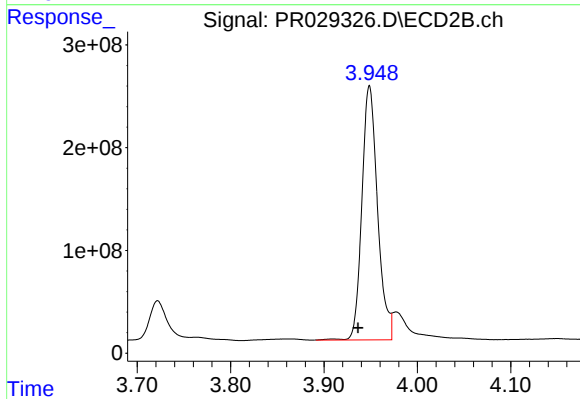
#7 AR-1016-5

R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 113826951
Conc: 82.52 ng/ml



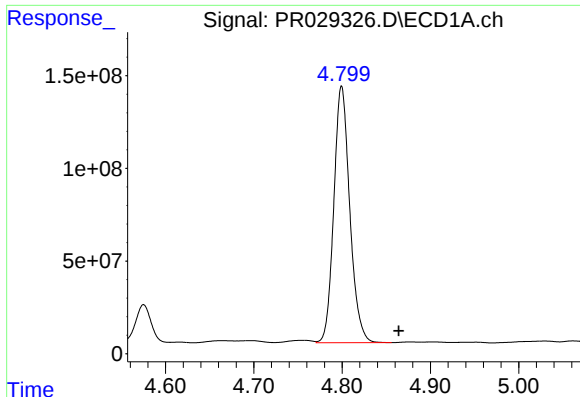
#8 AR-1221-1

R.T.: 4.799 min
Delta R.T.: 0.021 min
Response: 1736663034
Conc: 6001.49 ng/ml



#8 AR-1221-1

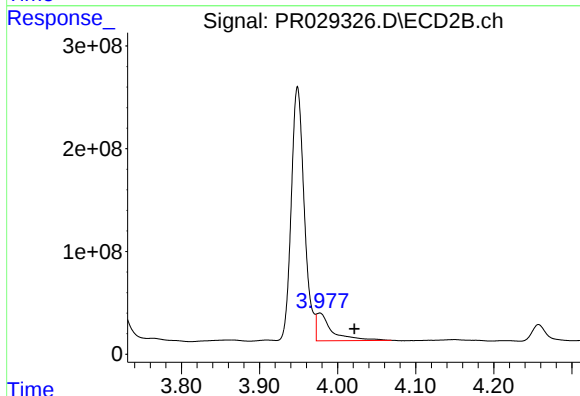
R.T.: 3.949 min
Delta R.T.: 0.012 min
Response: 2882336504
Conc: 4912.61 ng/ml



#9 AR-1221-2

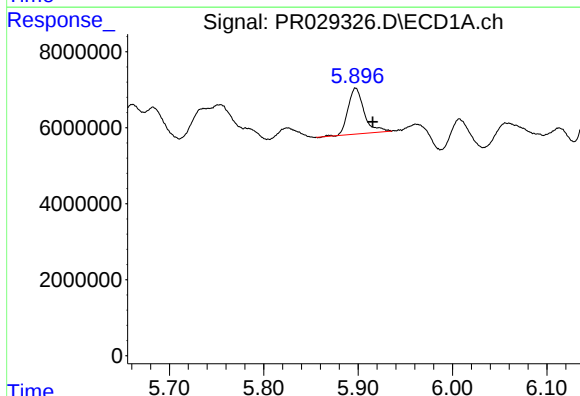
R.T.: 4.799 min
Delta R.T.: -0.065 min
Response: 1736663034
Conc: 8175.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



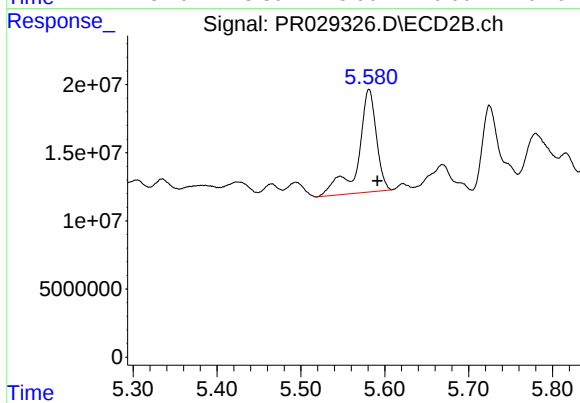
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: -0.044 min
Response: 373258956
Conc: 868.07 ng/ml



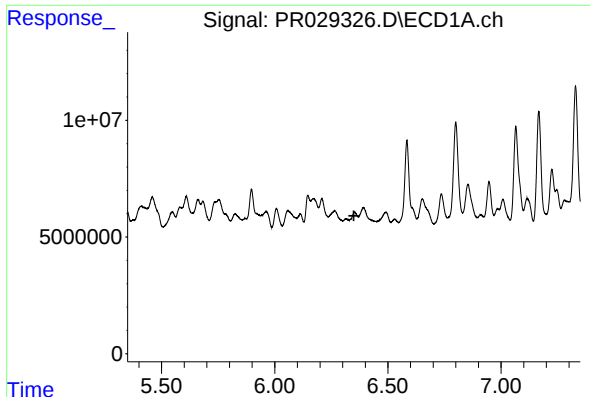
#14 AR-1232-4

R.T.: 5.897 min
Delta R.T.: -0.018 min
Response: 14350199
Conc: 46.22 ng/ml



#14 AR-1232-4

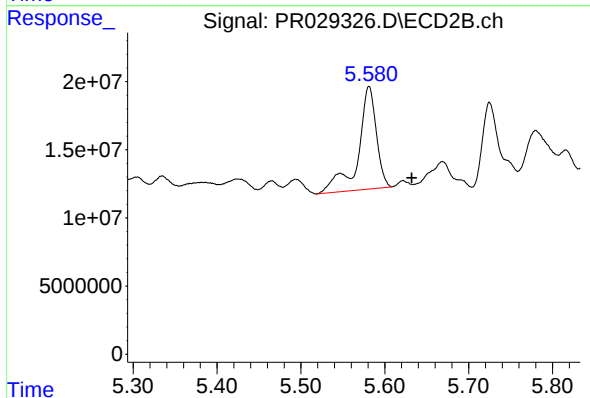
R.T.: 5.581 min
Delta R.T.: -0.010 min
Response: 113826951
Conc: 162.72 ng/ml



#15 AR-1232-5

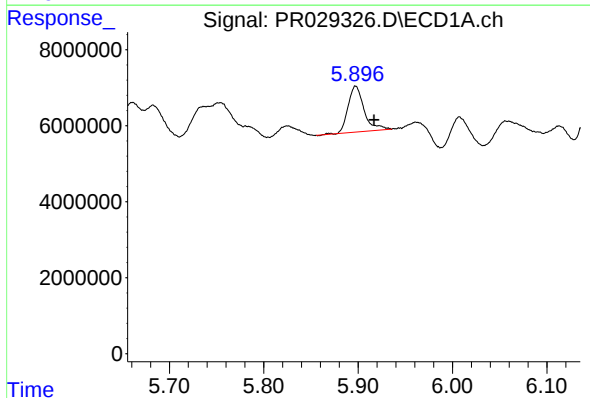
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



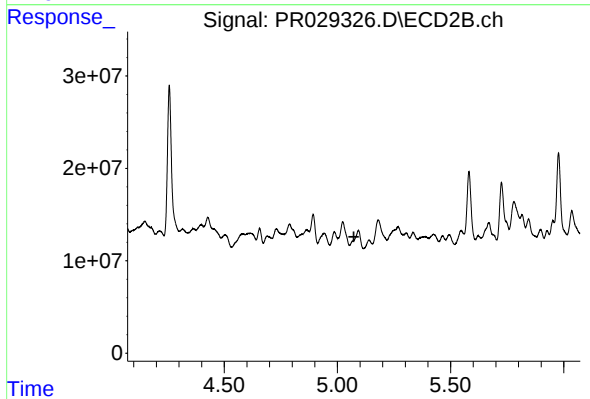
#15 AR-1232-5

R.T.: 5.581 min
Delta R.T.: -0.051 min
Response: 113826951
Conc: 191.59 ng/ml



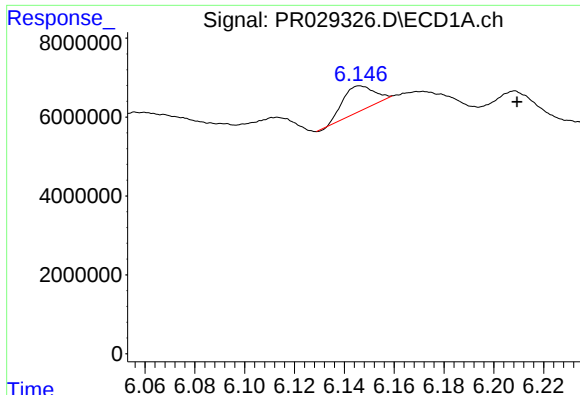
#19 AR-1242-4

R.T.: 5.897 min
Delta R.T.: -0.019 min
Response: 14350199
Conc: 29.53 ng/ml



#19 AR-1242-4

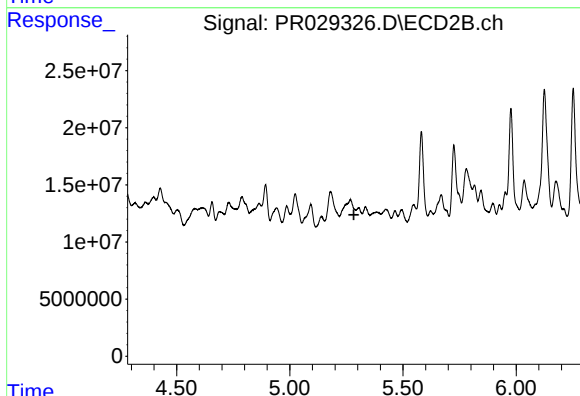
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.



#20 AR-1242-5

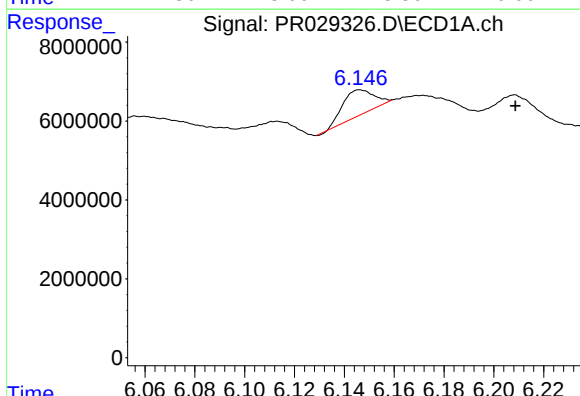
R.T.: 6.147 min
Delta R.T.: -0.063 min
Response: 5470353
Conc: 10.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



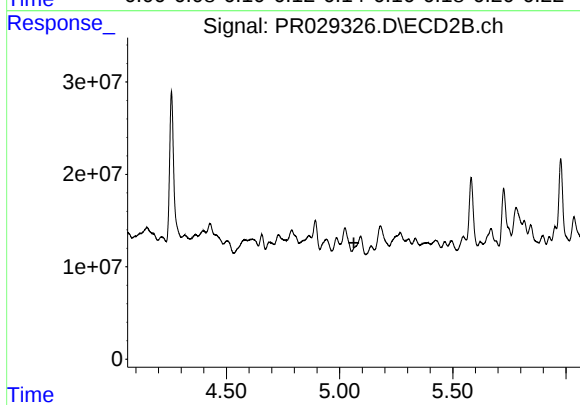
#20 AR-1242-5

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



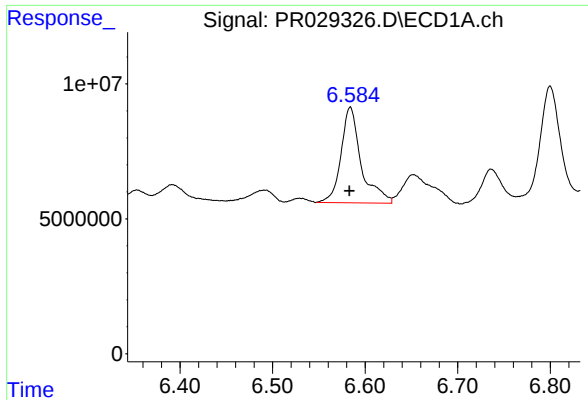
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: -0.062 min
Response: 5470353
Conc: 6.26 ng/ml



#22 AR-1248-2

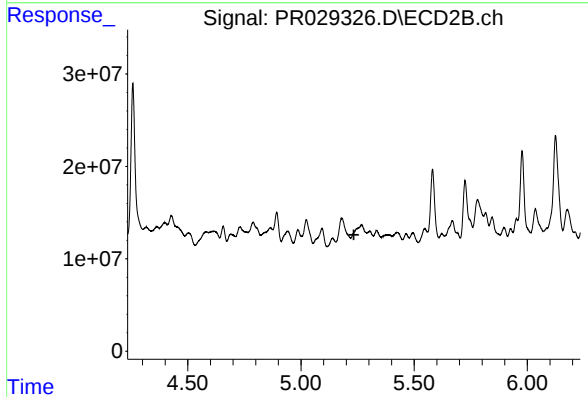
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#23 AR-1248-3

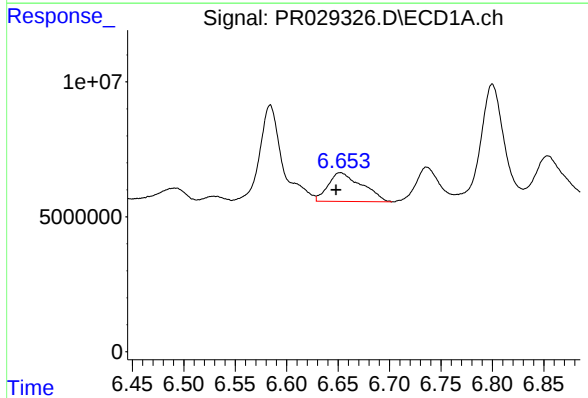
R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 53772758
Conc: 63.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



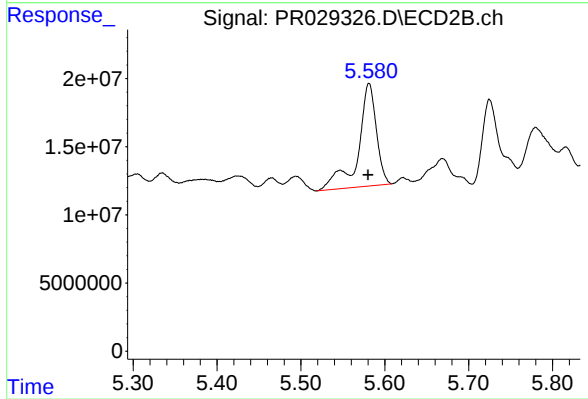
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



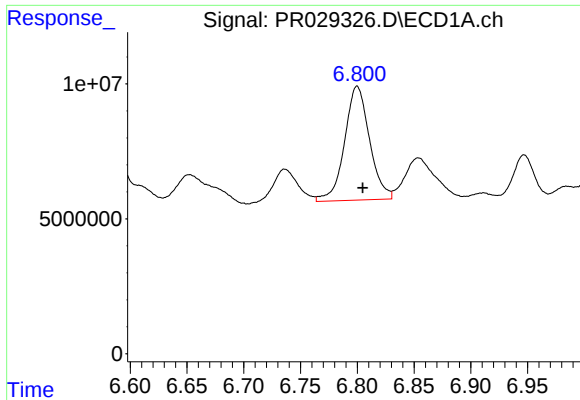
#24 AR-1248-4

R.T.: 6.652 min
Delta R.T.: 0.004 min
Response: 24288993
Conc: 23.65 ng/ml



#24 AR-1248-4

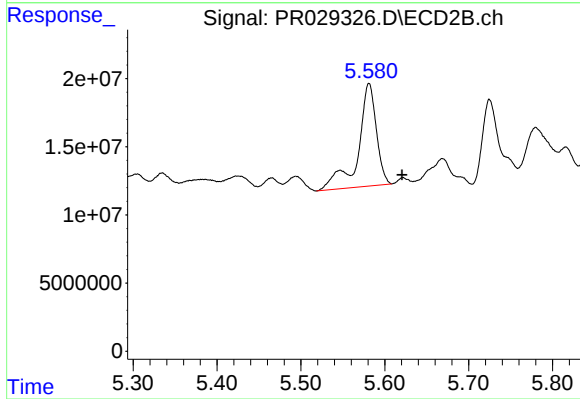
R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 113826951
Conc: 39.95 ng/ml



#25 AR-1248-5

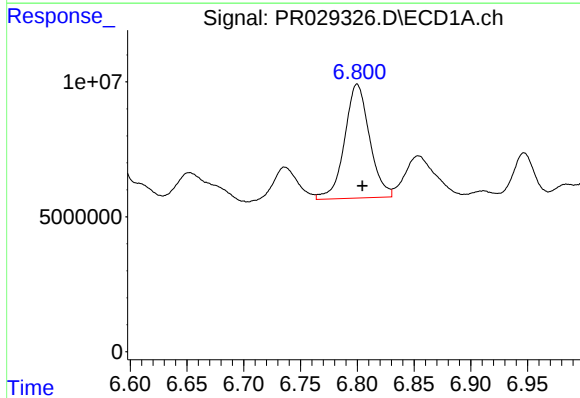
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 64603102
Conc: 63.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



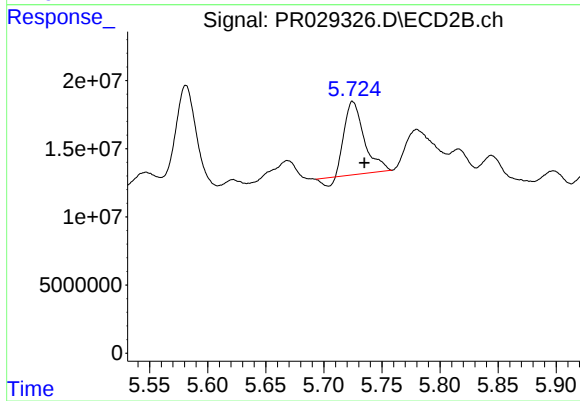
#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: -0.039 min
Response: 113826951
Conc: 55.86 ng/ml



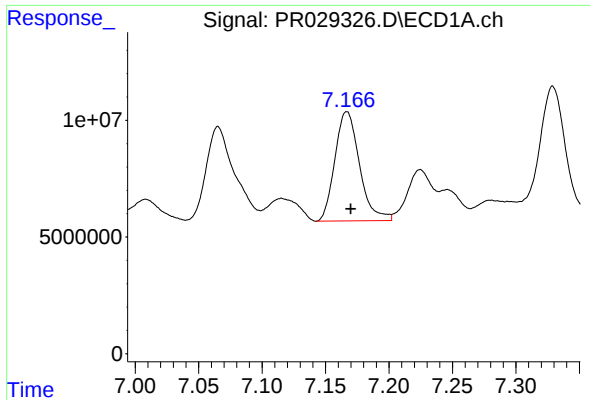
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 64603102
Conc: 38.57 ng/ml



#27 AR-1254-2

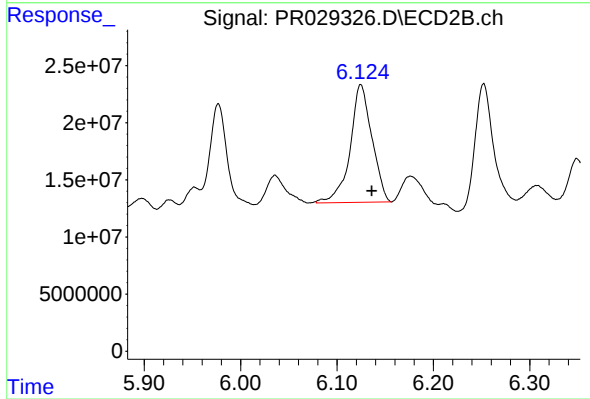
R.T.: 5.725 min
Delta R.T.: -0.010 min
Response: 61264095
Conc: 20.13 ng/ml



#28 AR-1254-3

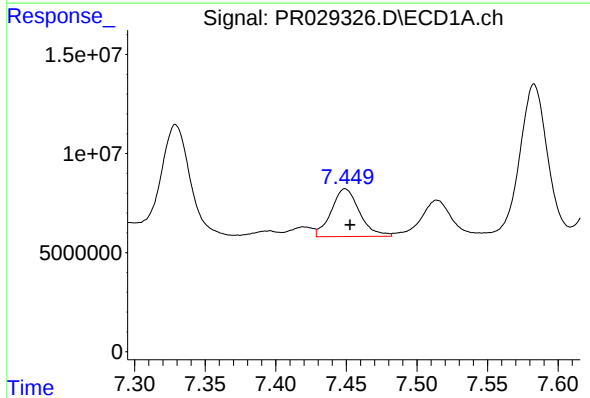
R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 63220612
Conc: 33.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



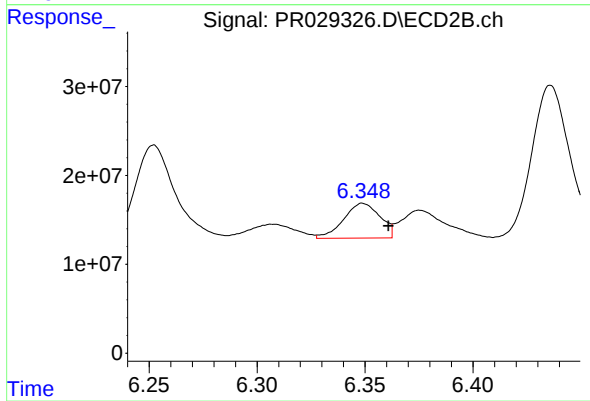
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.011 min
Response: 161826917
Conc: 32.47 ng/ml



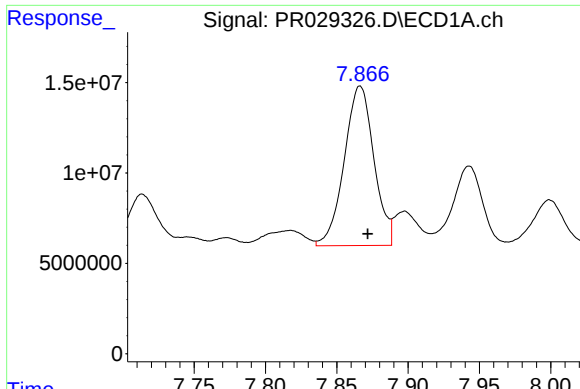
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.003 min
Response: 33624896
Conc: 22.68 ng/ml



#29 AR-1254-4

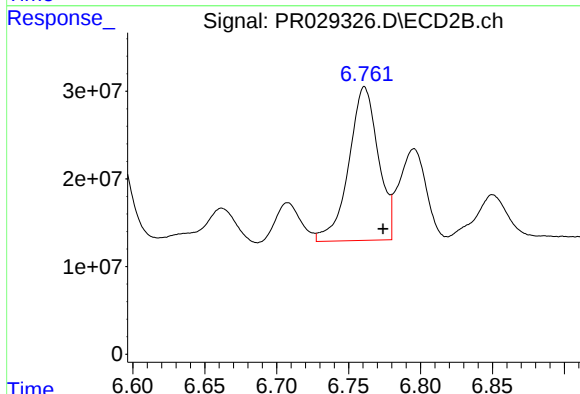
R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 45931387
Conc: 11.46 ng/ml



#30 AR-1254-5

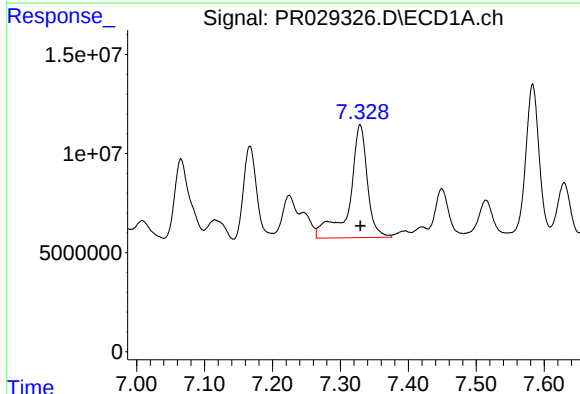
R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 127777837
Conc: 81.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



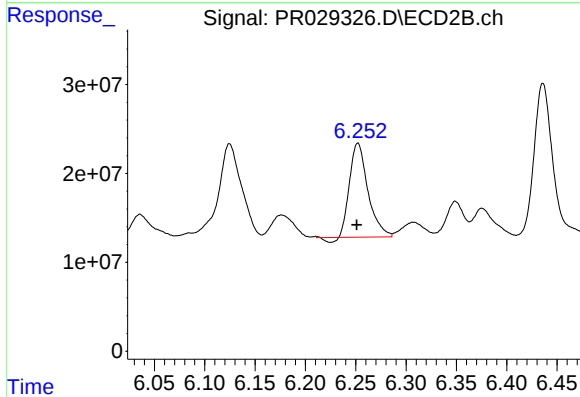
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 250315761
Conc: 58.63 ng/ml



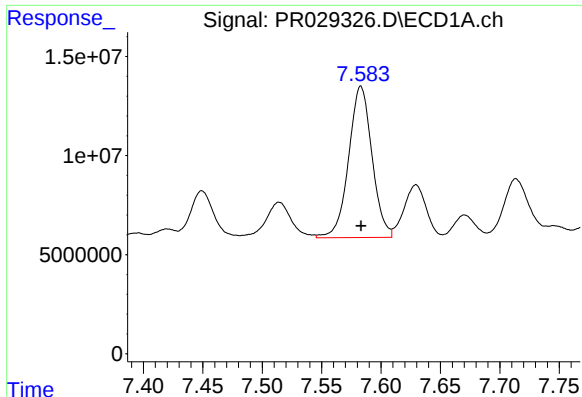
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 103187971
Conc: 79.48 ng/ml



#31 AR-1260-1

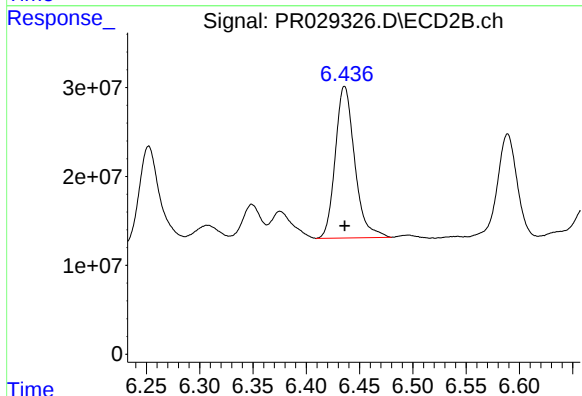
R.T.: 6.252 min
Delta R.T.: 0.001 min
Response: 132045037
Conc: 46.75 ng/ml



#32 AR-1260-2

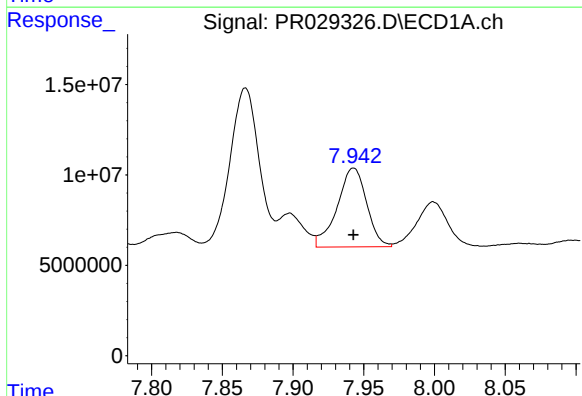
R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 104451712
Conc: 64.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



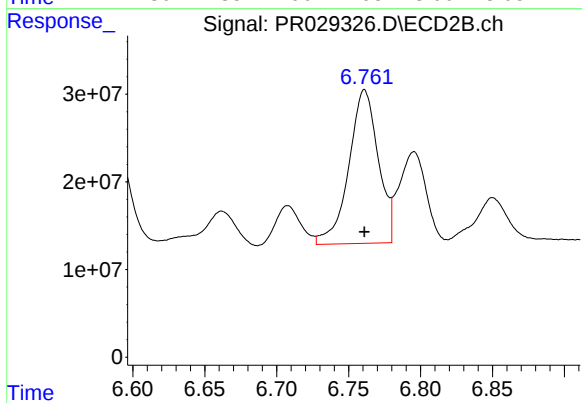
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 216304889
Conc: 59.59 ng/ml



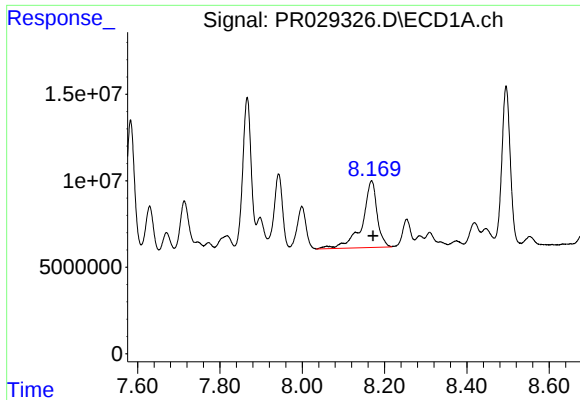
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 63297904
Conc: 50.52 ng/ml



#33 AR-1260-3

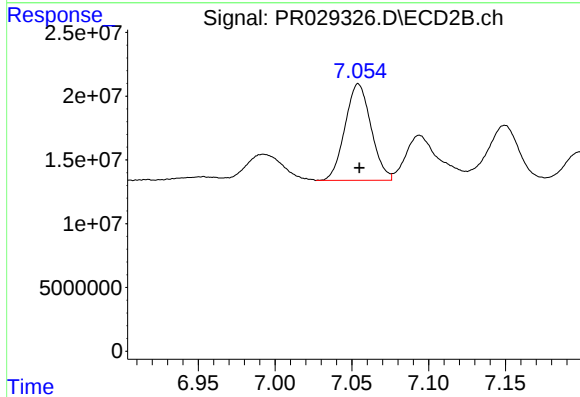
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 250315761
Conc: 65.85 ng/ml



#34 AR-1260-4

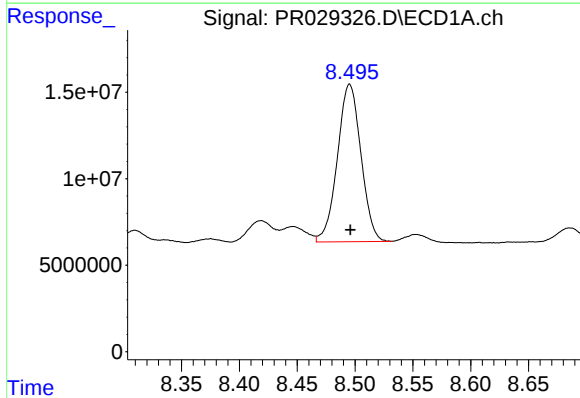
R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 96622948
Conc: 69.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



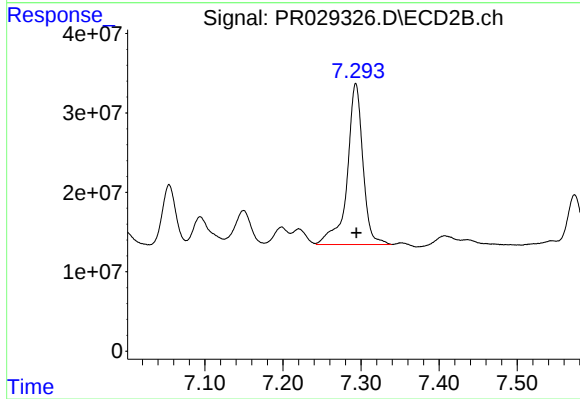
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 89315407
Conc: 34.55 ng/ml



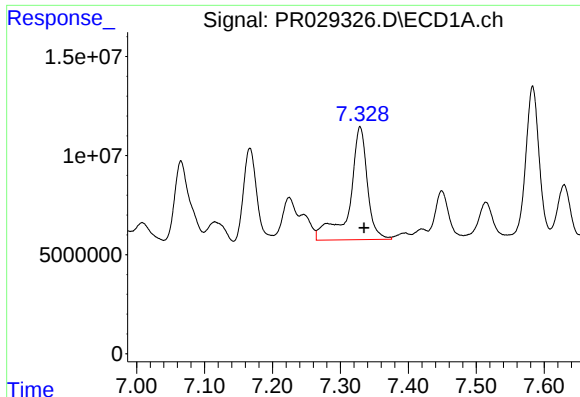
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 128998455
Conc: 41.98 ng/ml



#35 AR-1260-5

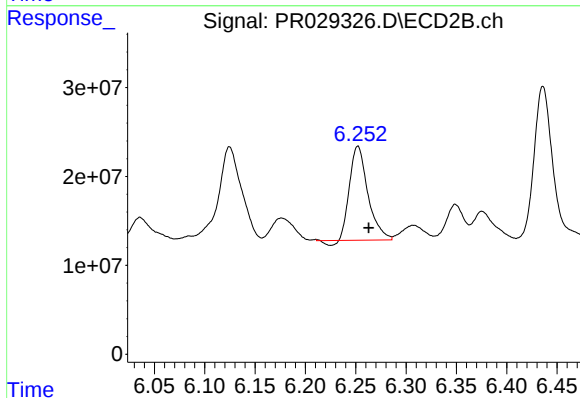
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 284265104
Conc: 40.84 ng/ml



#36 AR-1262-1

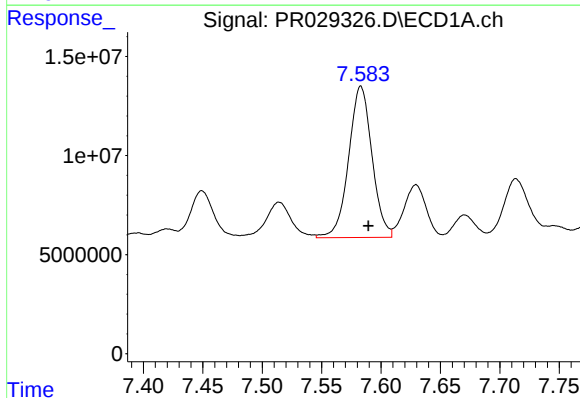
R.T.: 7.329 min
Delta R.T.: -0.006 min
Response: 103187971
Conc: 77.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



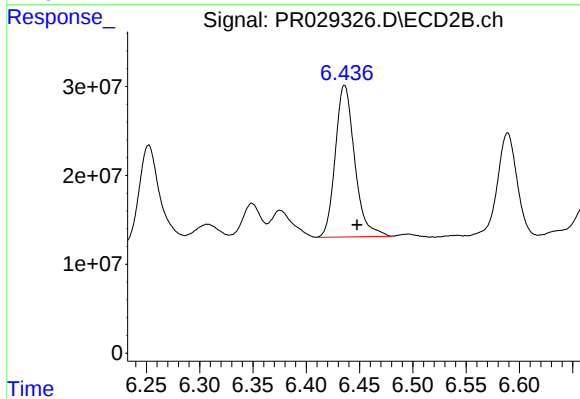
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 132045037
Conc: 47.95 ng/ml



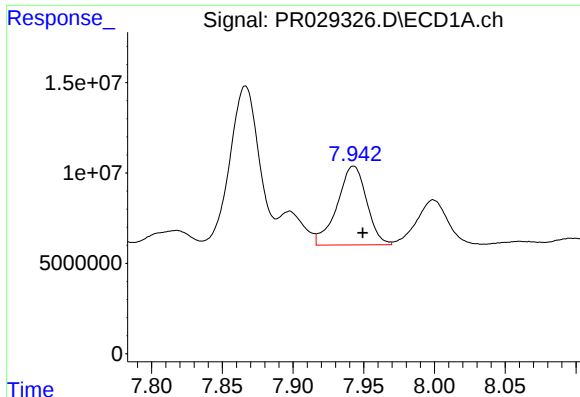
#37 AR-1262-2

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 104451712
Conc: 66.76 ng/ml



#37 AR-1262-2

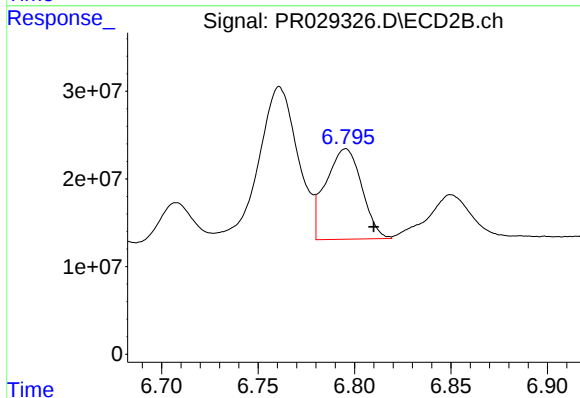
R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 216304889
Conc: 61.96 ng/ml



#38 AR-1262-3

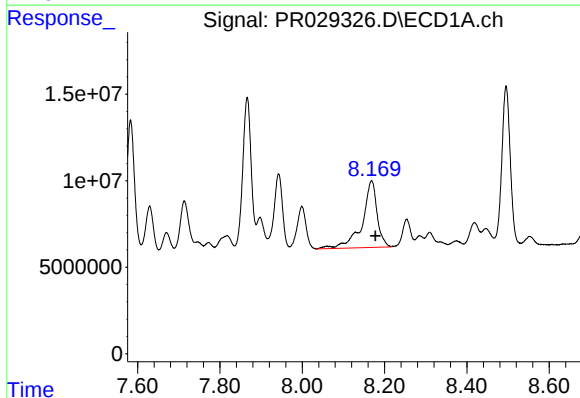
R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 63297904
Conc: 29.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



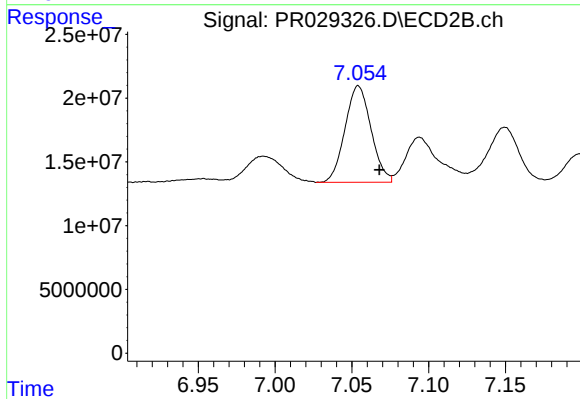
#38 AR-1262-3

R.T.: 6.795 min
Delta R.T.: -0.015 min
Response: 134172975
Conc: 26.07 ng/ml



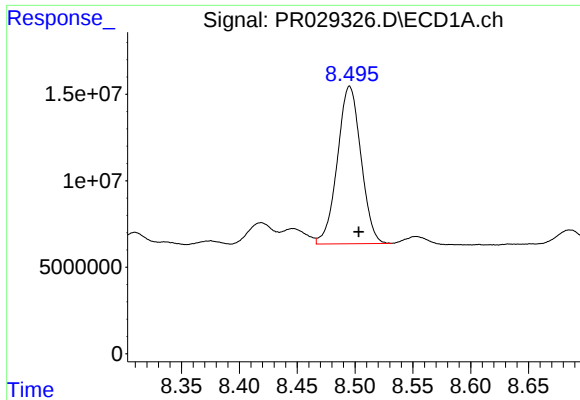
#39 AR-1262-4

R.T.: 8.168 min
Delta R.T.: -0.009 min
Response: 96622948
Conc: 51.36 ng/ml



#39 AR-1262-4

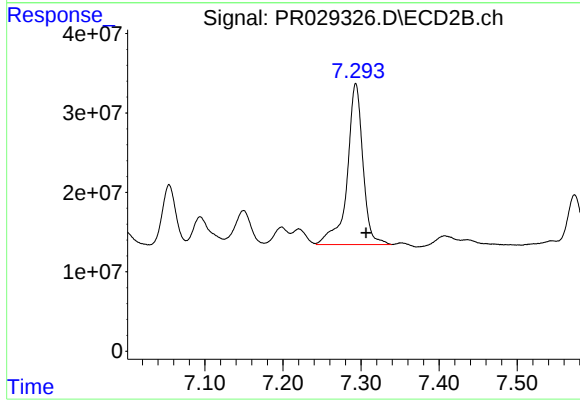
R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 89315407
Conc: 21.64 ng/ml



#40 AR-1262-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 128998455
Conc: 31.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.293 min
Delta R.T.: -0.013 min
Response: 284265104
Conc: 30.37 ng/ml