

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 22:09
 Operator : UA/SM
 Sample : AR1248 LOQ WATER 2
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ WATER 2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:57:20 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	436.0E6	682.1E6	17.666	13.988
2)	SA Decachlor...	10.349	8.669	506.1E6	797.3E6	23.800	13.983 #
Target Compounds							
3)	L1 AR-1016-1	5.467	0.000	14043570	0	25.234	N.D. #
4)	L1 AR-1016-2	5.817	4.987	22480573	38248010	31.227	27.232
5)	L1 AR-1016-3	5.915	5.066	23812188	91492791	39.562	65.968 #
6)	L1 AR-1016-4	6.209	5.236	57859390	115.9E6	100.371	75.367
7)	L1 AR-1016-5	6.349	5.583	48173464	153.4E6	76.346	103.165 #
12)	L3 AR-1232-2	5.467	4.987	14043570	38248010	57.154	65.528
13)	L3 AR-1232-3	5.817	5.025	22480573	89310048	72.342	205.921 #
14)	L3 AR-1232-4	5.915	5.583	23812188	153.4E6	93.948	251.838 #
15)	L3 AR-1232-5	6.349	5.624	48173464	98243331	192.066	219.379
16)	L4 AR-1242-1	5.467	0.000	14043570	0	35.788	N.D. #
17)	L4 AR-1242-2	5.732	4.811	38070895	58860479	68.084	28.252 #
18)	L4 AR-1242-3	5.817	5.025	22480573	89310048	45.391	115.840 #
19)	L4 AR-1242-4	5.915	5.066	23812188	91492791	57.468	93.967 #
20)	L4 AR-1242-5	6.209	5.276	57859390	38191978	143.279	86.569 #
21)	L5 AR-1248-1	6.004	5.025	51265551	89310048	83.769	61.079 #
22)	L5 AR-1248-2	6.209	5.097	57859390	30544584	85.120	54.012 #
23)	L5 AR-1248-3	6.583	5.236	53792975	115.9E6	93.233	64.873 #
24)	L5 AR-1248-4	6.648	5.583	67063050	153.4E6	89.408	59.930 #
25)	L5 AR-1248-5	6.804	5.624	68479733	98243331	89.585	54.880 #
26)	L6 AR-1254-1	6.004	5.025	51265551	89310048	119.674	84.122 #
27)	L6 AR-1254-2	6.804	5.727	68479733	47475477	56.729	19.797 #
28)	L6 AR-1254-3	7.166	6.127	40232693	89259499	29.944	22.254 #
29)	L6 AR-1254-4	7.449	6.352	27670636	51270579	27.669	16.819 #
31)	L7 AR-1260-1	7.290	6.272	12724774	40180303	11.747	13.279
36)	L8 AR-1262-1	7.290	6.272	12724774	40180303	17.022	18.606

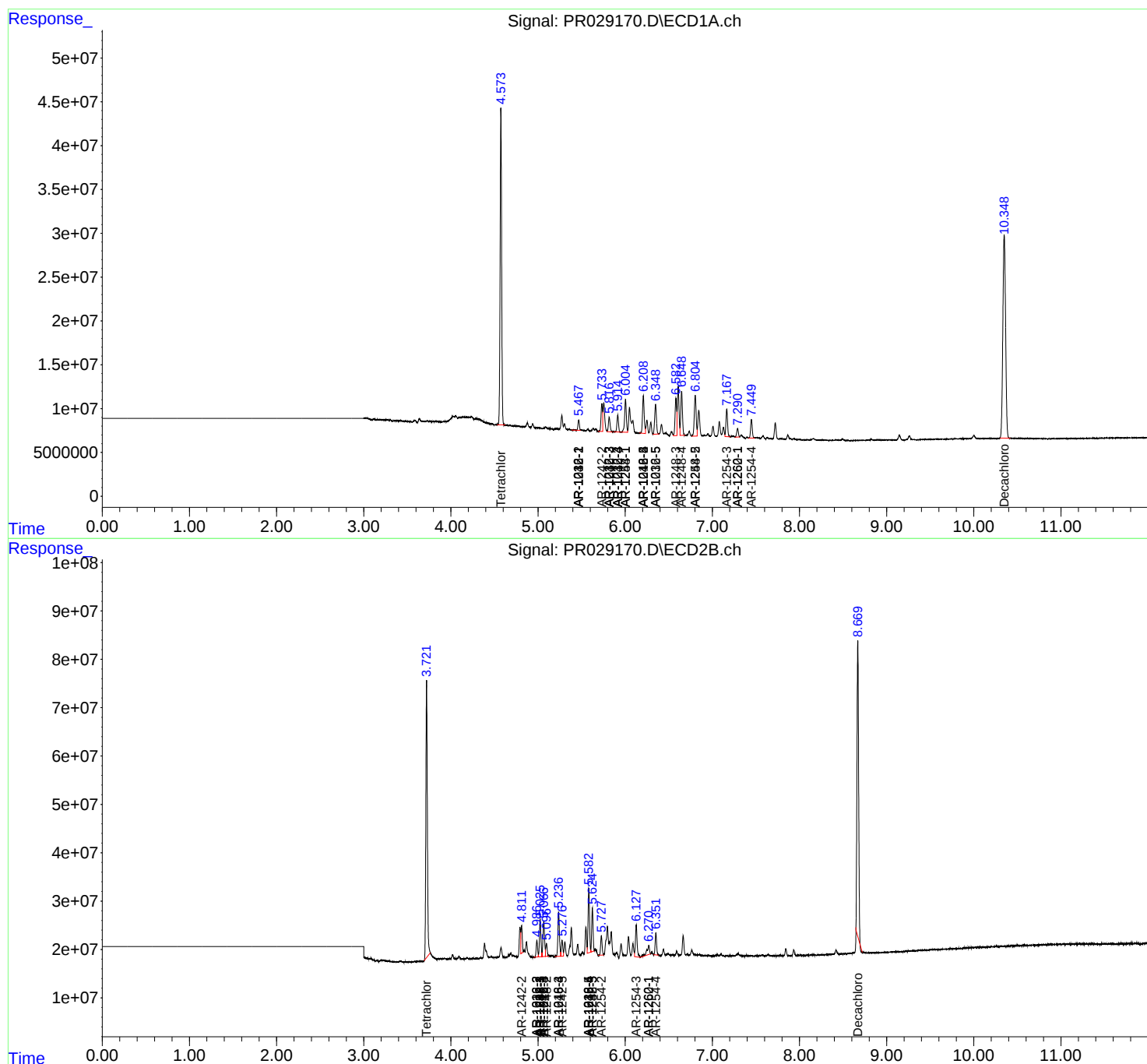
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

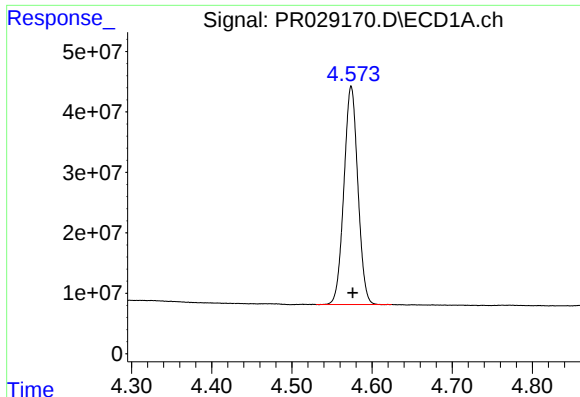
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 22:09
Operator : UA/SM
Sample : AR1248 LOQ WATER 2
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:57:20 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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

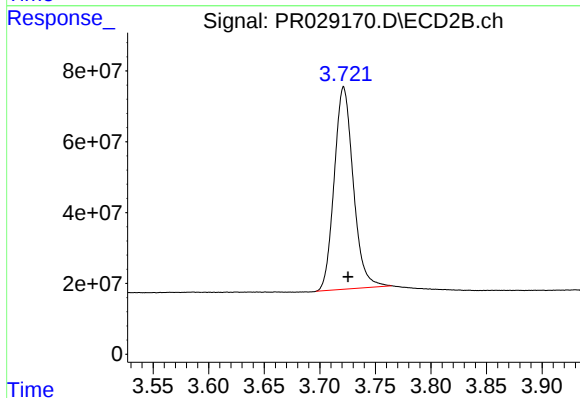




#1 Tetrachloro-m-xylene

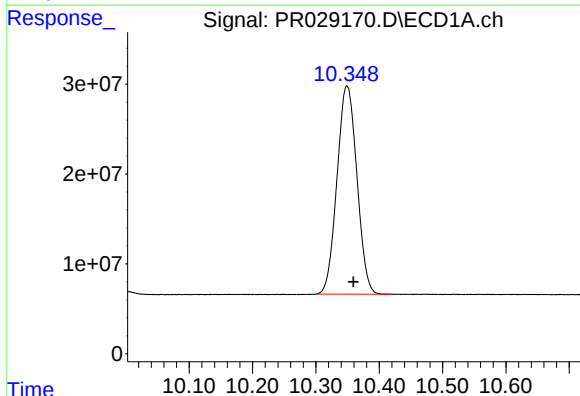
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 436003478
Conc: 17.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



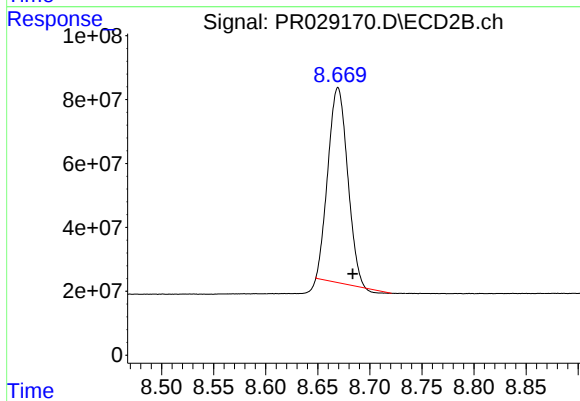
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 682062477
Conc: 13.99 ng/ml



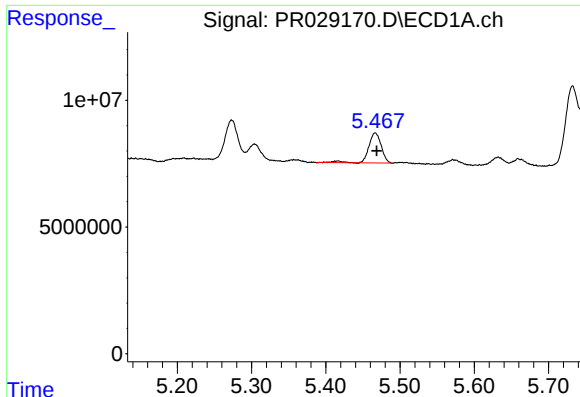
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.010 min
Response: 506099058
Conc: 23.80 ng/ml



#2 Decachlorobiphenyl

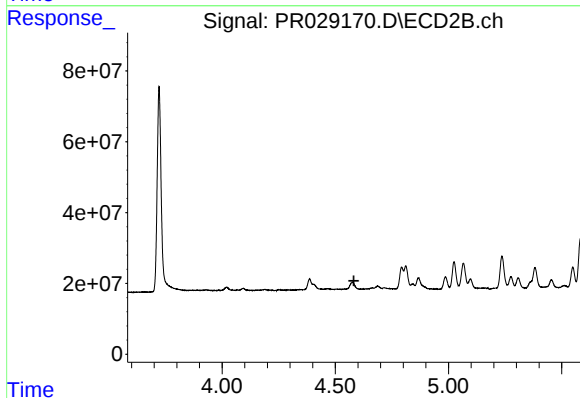
R.T.: 8.669 min
Delta R.T.: -0.014 min
Response: 797267338
Conc: 13.98 ng/ml



#3 AR-1016-1

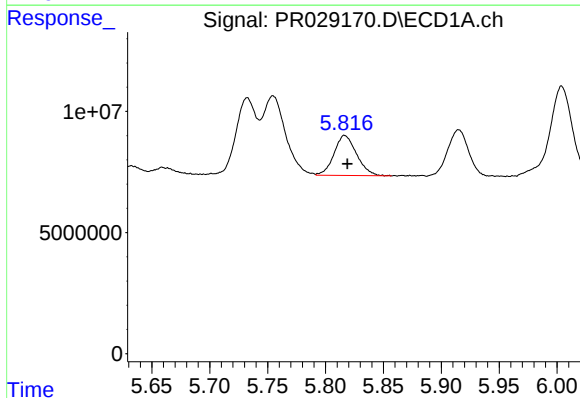
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 14043570
Conc: 25.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



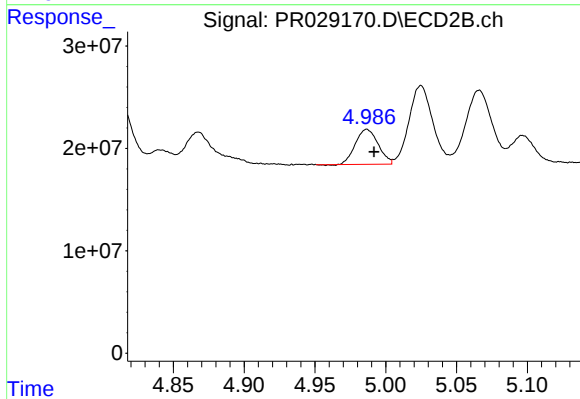
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



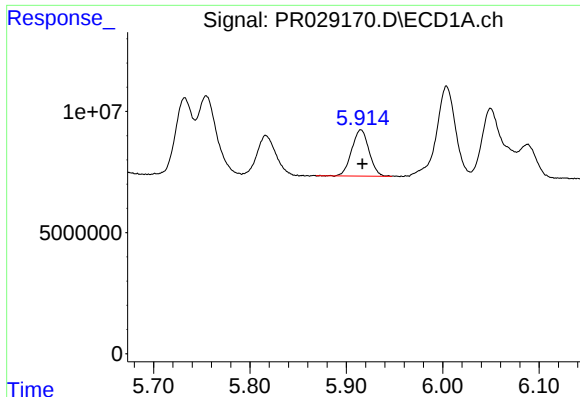
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 22480573
Conc: 31.23 ng/ml



#4 AR-1016-2

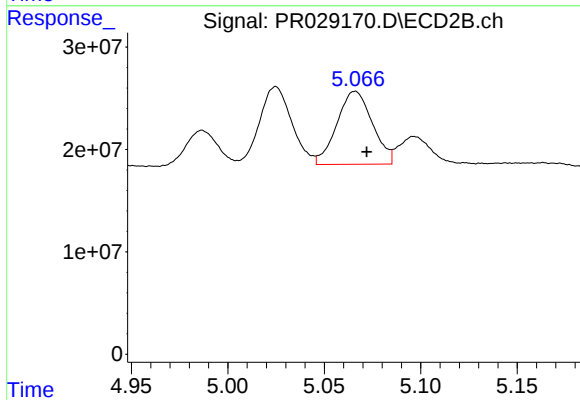
R.T.: 4.987 min
Delta R.T.: -0.005 min
Response: 38248010
Conc: 27.23 ng/ml



#5 AR-1016-3

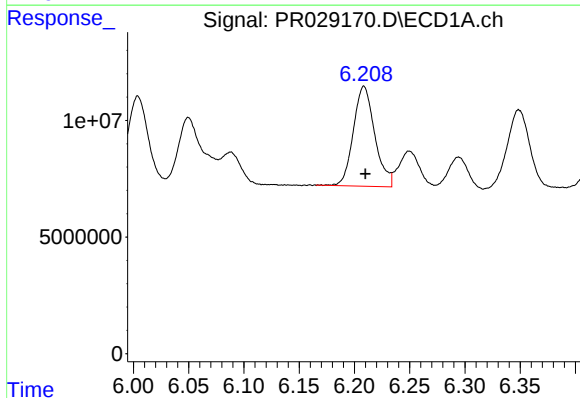
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 23812188
Conc: 39.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



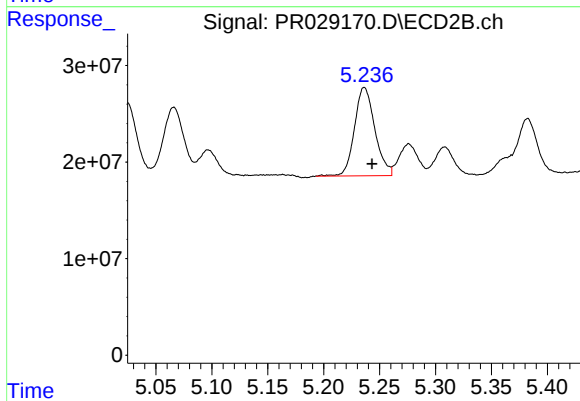
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 91492791
Conc: 65.97 ng/ml



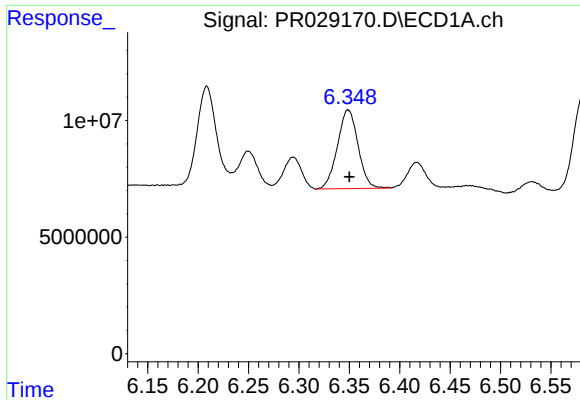
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 57859390
Conc: 100.37 ng/ml



#6 AR-1016-4

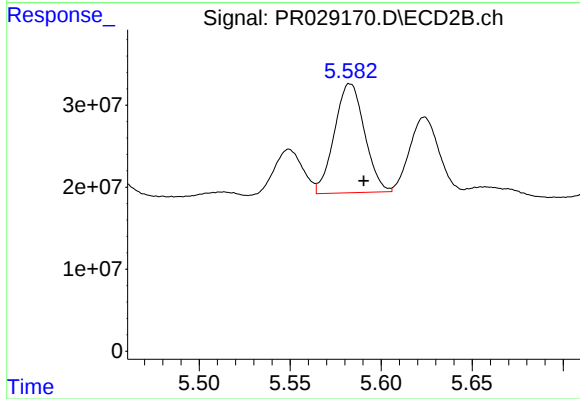
R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 115908663
Conc: 75.37 ng/ml



#7 AR-1016-5

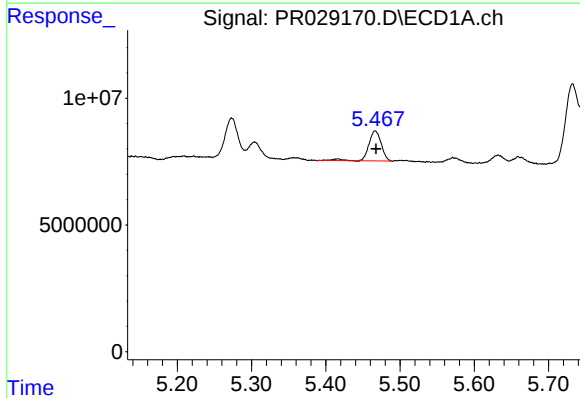
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 48173464
Conc: 76.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



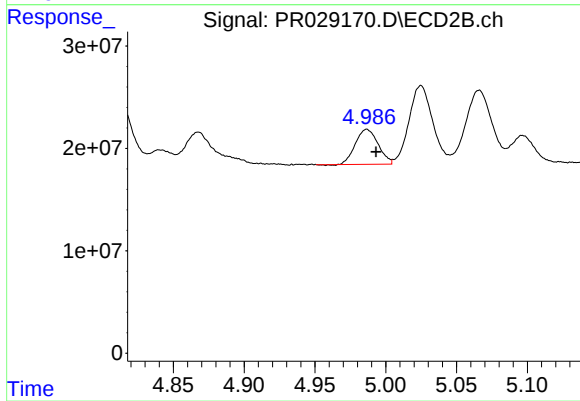
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 153423330
Conc: 103.17 ng/ml



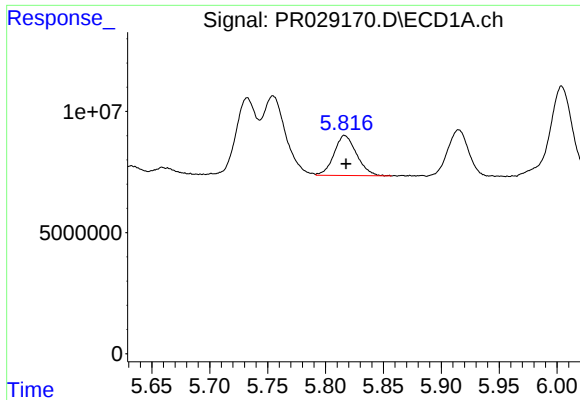
#12 AR-1232-2

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 14043570
Conc: 57.15 ng/ml



#12 AR-1232-2

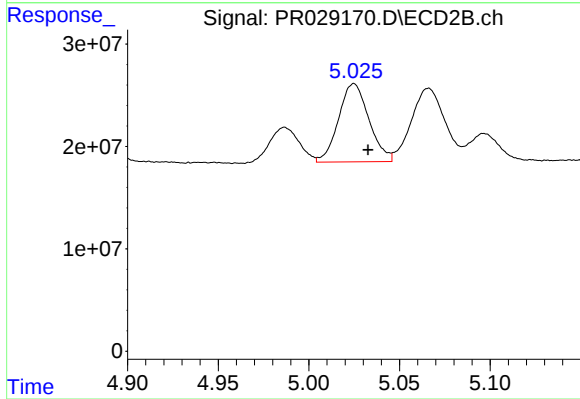
R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 38248010
Conc: 65.53 ng/ml



#13 AR-1232-3

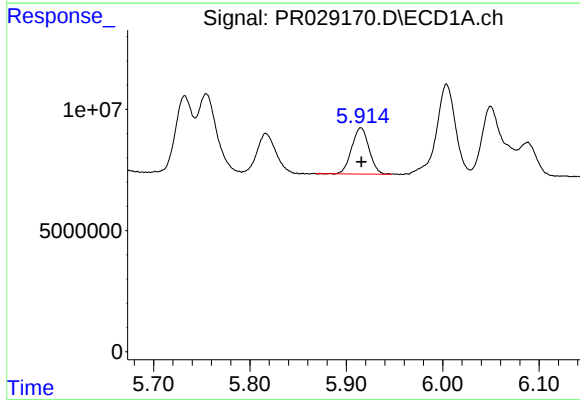
R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 22480573
Conc: 72.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



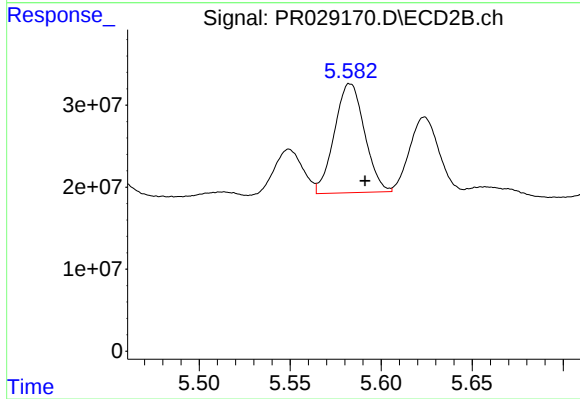
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 89310048
Conc: 205.92 ng/ml



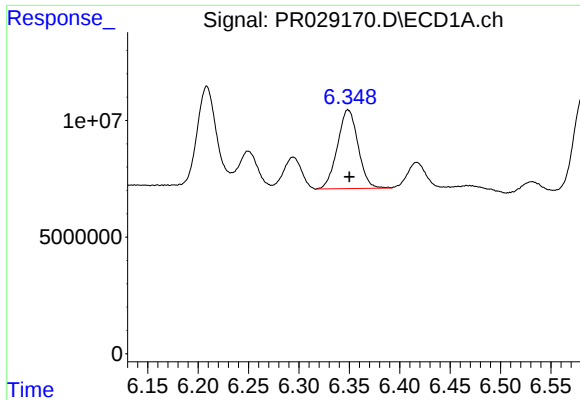
#14 AR-1232-4

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 23812188
Conc: 93.95 ng/ml



#14 AR-1232-4

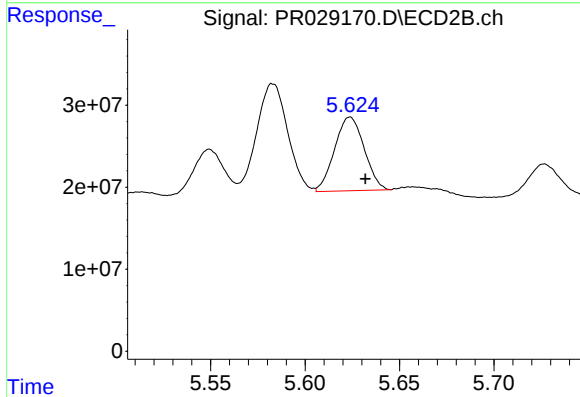
R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 153423330
Conc: 251.84 ng/ml



#15 AR-1232-5

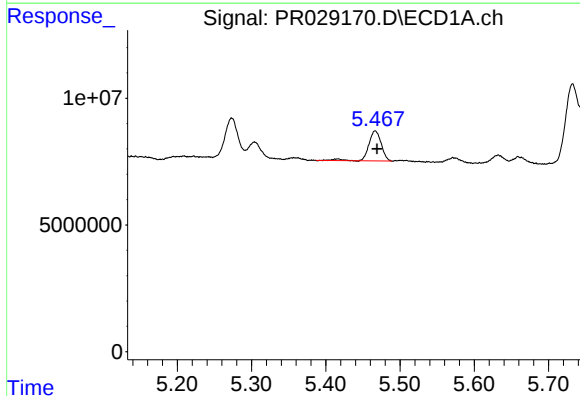
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 48173464
Conc: 192.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



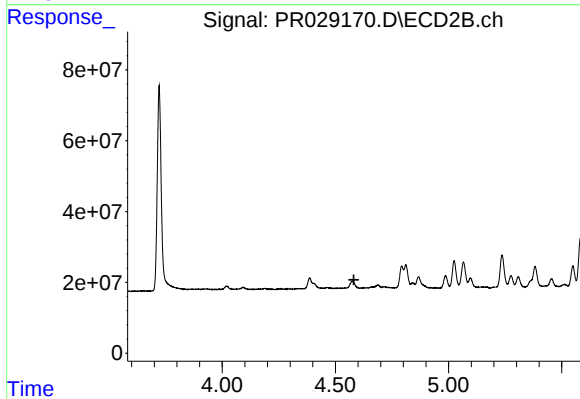
#15 AR-1232-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 98243331
Conc: 219.38 ng/ml



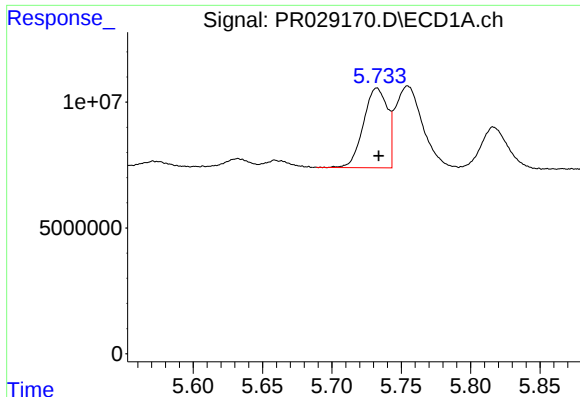
#16 AR-1242-1

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 14043570
Conc: 35.79 ng/ml



#16 AR-1242-1

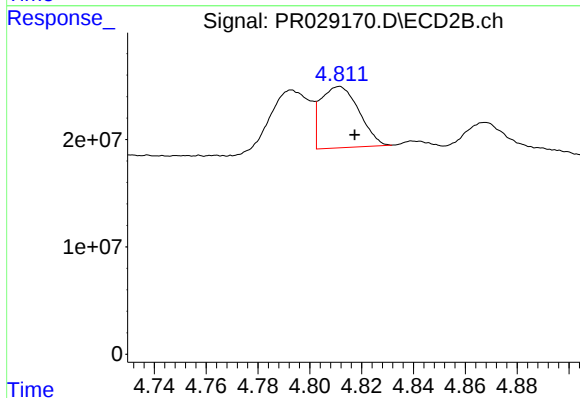
R.T.: 0.000 min
Exp R.T.: 4.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

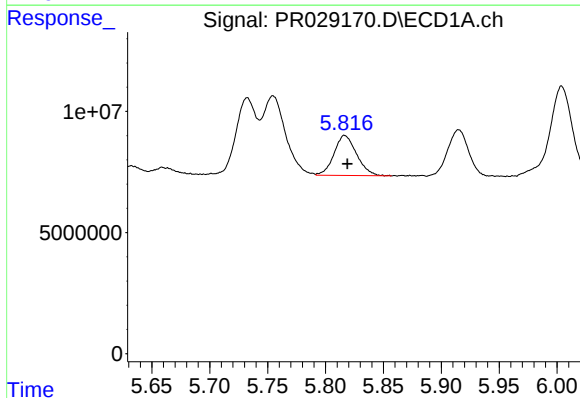
R.T.: 5.732 min
Delta R.T.: -0.001 min
Response: 38070895
Conc: 68.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



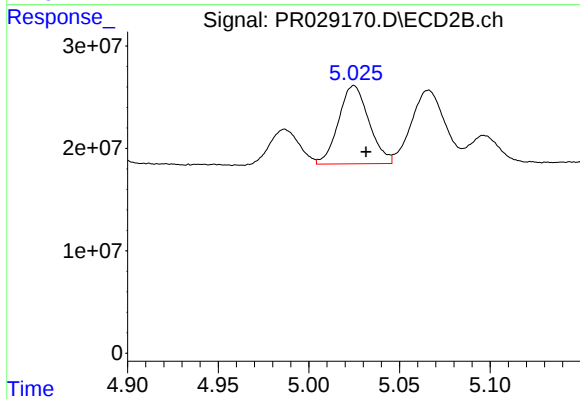
#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: -0.006 min
Response: 58860479
Conc: 28.25 ng/ml



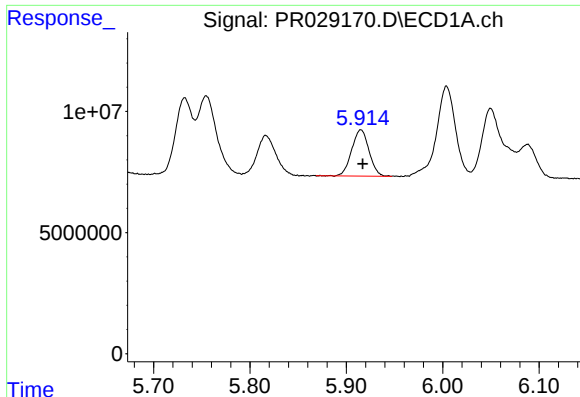
#18 AR-1242-3

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 22480573
Conc: 45.39 ng/ml



#18 AR-1242-3

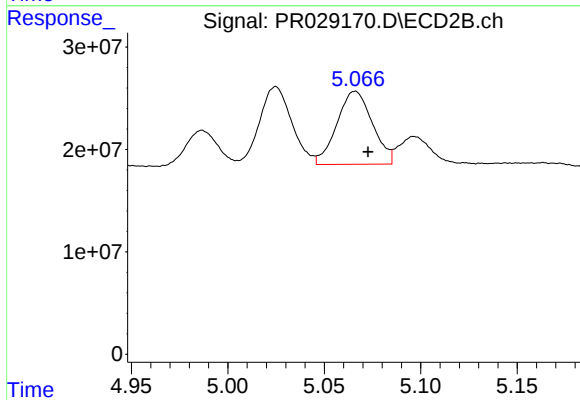
R.T.: 5.025 min
Delta R.T.: -0.007 min
Response: 89310048
Conc: 115.84 ng/ml



#19 AR-1242-4

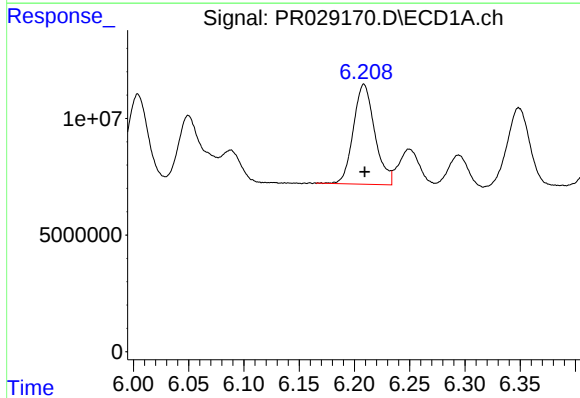
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 23812188
Conc: 57.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



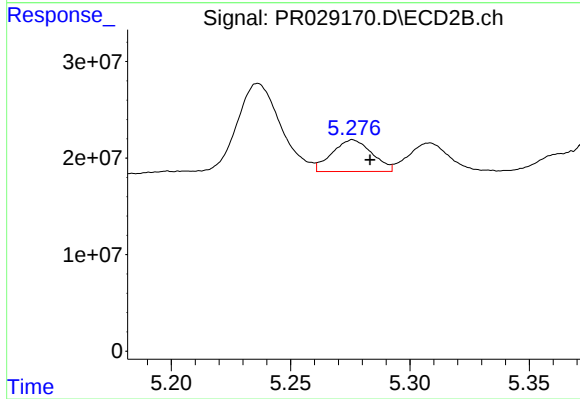
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 91492791
Conc: 93.97 ng/ml



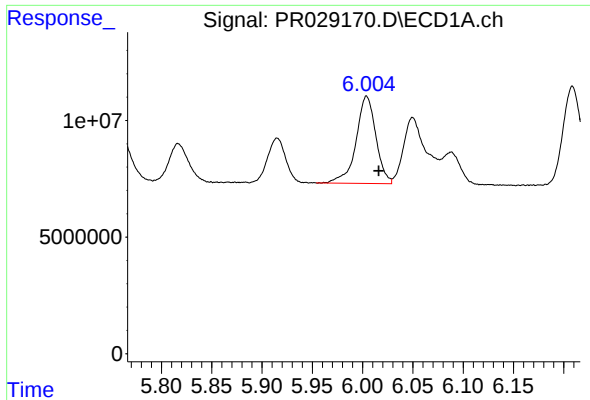
#20 AR-1242-5

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 57859390
Conc: 143.28 ng/ml



#20 AR-1242-5

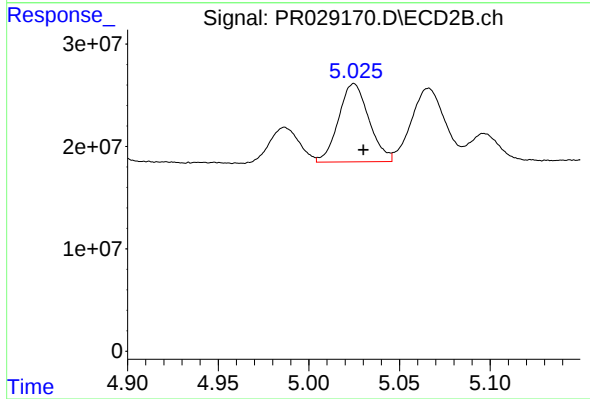
R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 38191978
Conc: 86.57 ng/ml



#21 AR-1248-1

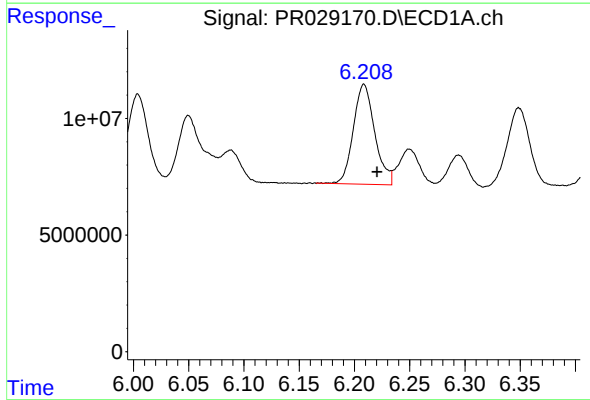
R.T.: 6.004 min
Delta R.T.: -0.012 min
Response: 51265551
Conc: 83.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



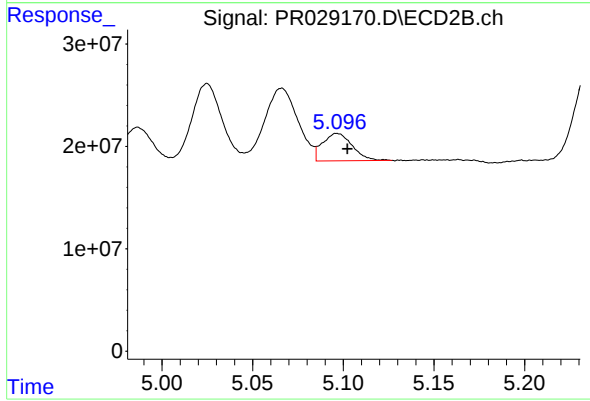
#21 AR-1248-1

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 89310048
Conc: 61.08 ng/ml



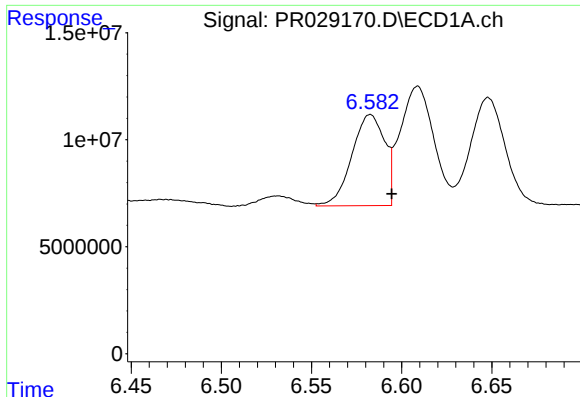
#22 AR-1248-2

R.T.: 6.209 min
Delta R.T.: -0.012 min
Response: 57859390
Conc: 85.12 ng/ml



#22 AR-1248-2

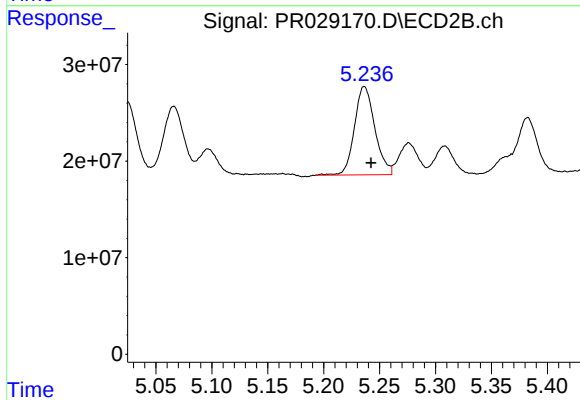
R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 30544584
Conc: 54.01 ng/ml



#23 AR-1248-3

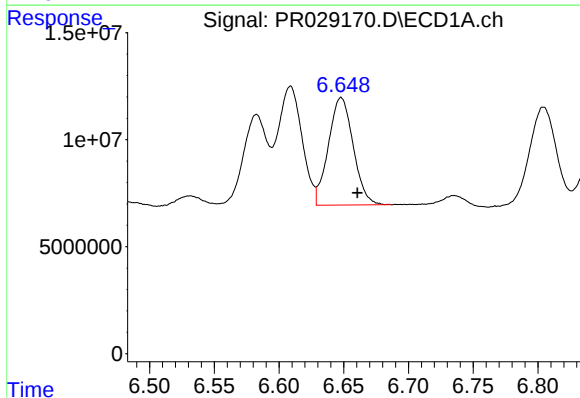
R.T.: 6.583 min
Delta R.T.: -0.012 min
Response: 53792975
Conc: 93.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



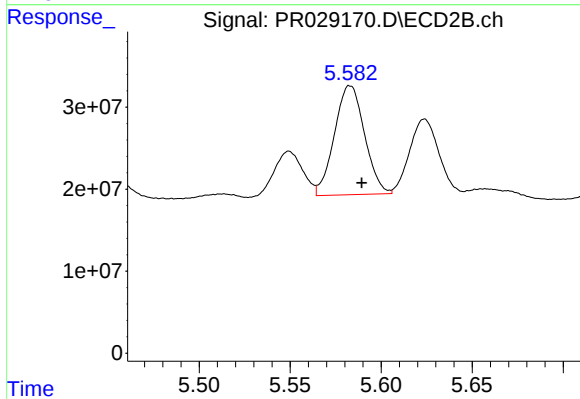
#23 AR-1248-3

R.T.: 5.236 min
Delta R.T.: -0.006 min
Response: 115908663
Conc: 64.87 ng/ml



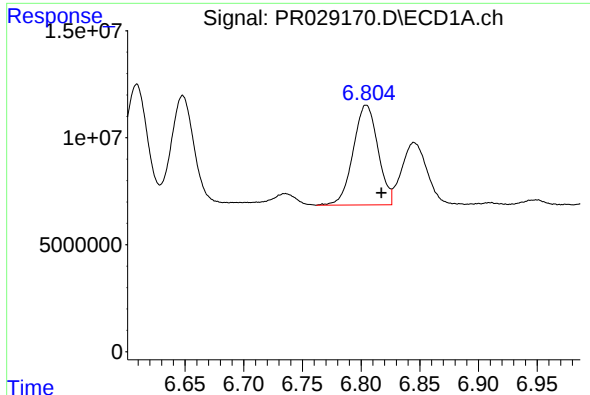
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: -0.013 min
Response: 67063050
Conc: 89.41 ng/ml



#24 AR-1248-4

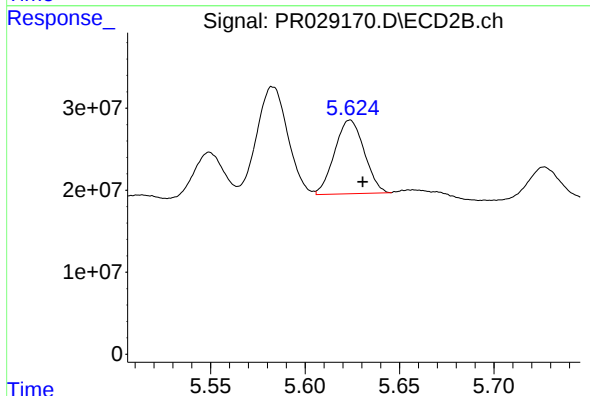
R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 153423330
Conc: 59.93 ng/ml



#25 AR-1248-5

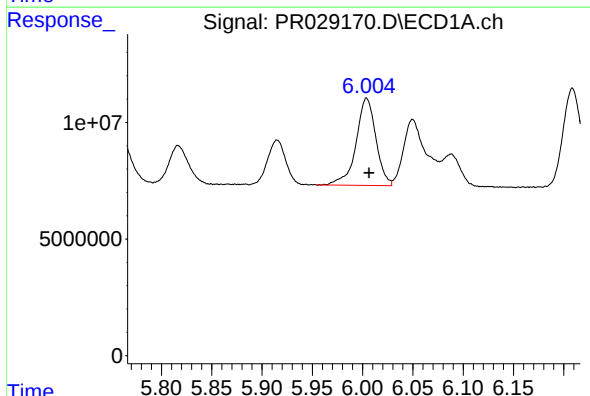
R.T.: 6.804 min
Delta R.T.: -0.013 min
Response: 68479733
Conc: 89.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



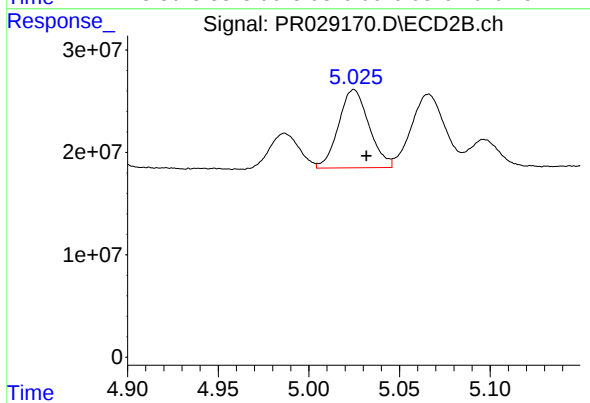
#25 AR-1248-5

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 98243331
Conc: 54.88 ng/ml



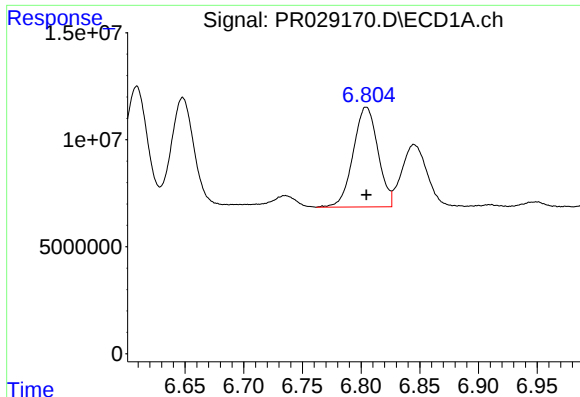
#26 AR-1254-1

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 51265551
Conc: 119.67 ng/ml



#26 AR-1254-1

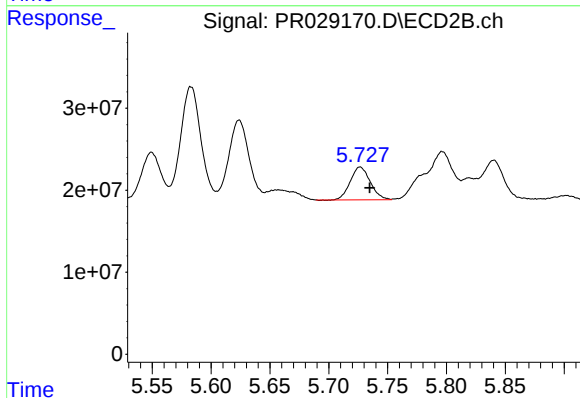
R.T.: 5.025 min
Delta R.T.: -0.007 min
Response: 89310048
Conc: 84.12 ng/ml



#27 AR-1254-2

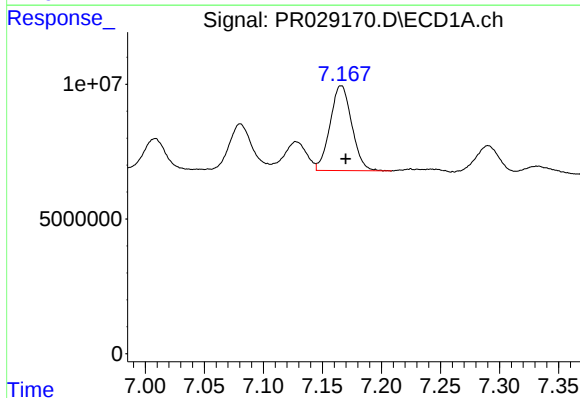
R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 68479733
Conc: 56.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



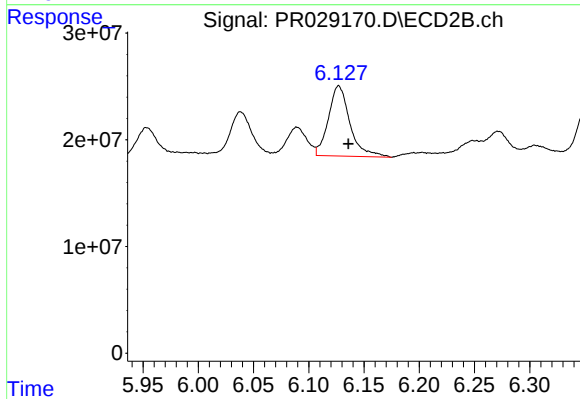
#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.008 min
Response: 47475477
Conc: 19.80 ng/ml



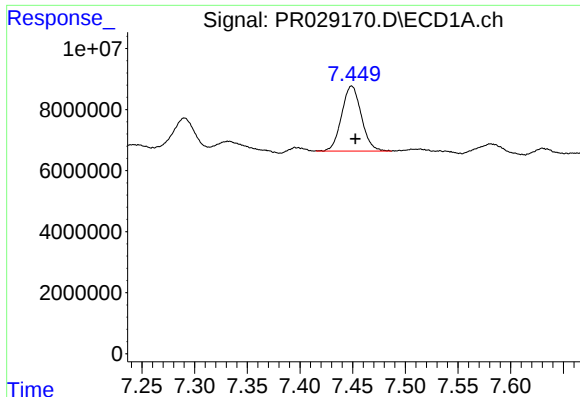
#28 AR-1254-3

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 40232693
Conc: 29.94 ng/ml



#28 AR-1254-3

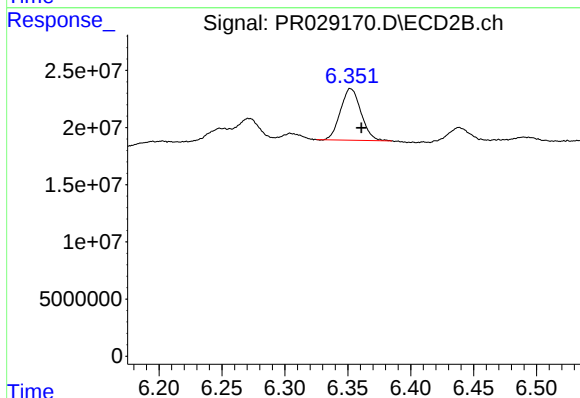
R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 89259499
Conc: 22.25 ng/ml



#29 AR-1254-4

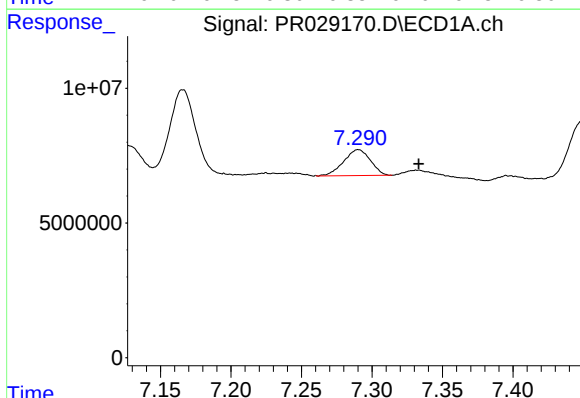
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 27670636
Conc: 27.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



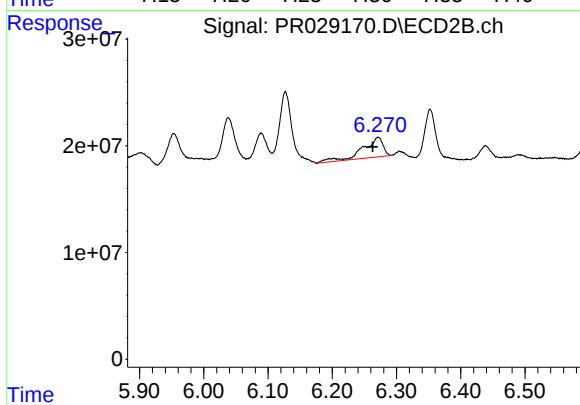
#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.008 min
Response: 51270579
Conc: 16.82 ng/ml



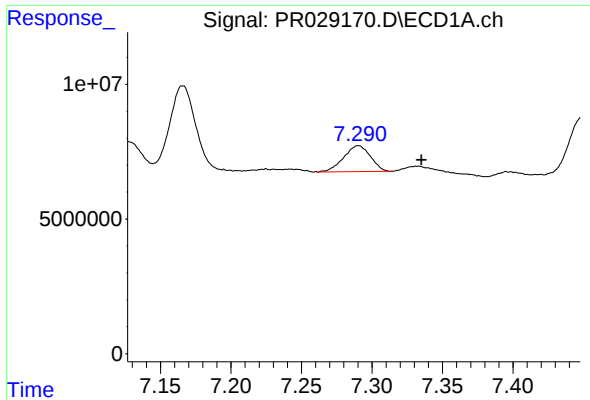
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.043 min
Response: 12724774
Conc: 11.75 ng/ml



#31 AR-1260-1

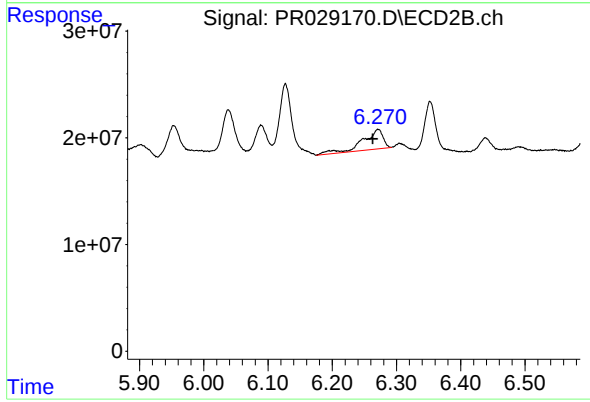
R.T.: 6.272 min
Delta R.T.: 0.009 min
Response: 40180303
Conc: 13.28 ng/ml



#36 AR-1262-1

R.T.: 7.290 min
Delta R.T.: -0.045 min
Response: 12724774
Conc: 17.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ WATER 2



#36 AR-1262-1

R.T.: 6.272 min
Delta R.T.: 0.009 min
Response: 40180303
Conc: 18.61 ng/ml