

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 00:40
 Operator : SM\AJ
 Sample : K3888-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-11-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:42:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 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...	3.759	4.605	27566754	113.3E6	17.798	17.521
2)	SA Decachlor...	8.695	10.338	41789046	164.8E6	17.090	19.253
Target Compounds							
7)	L1 AR-1016-5	0.000	6.232	0	4724446	N.D.	25.740 #
20)	L4 AR-1242-5	5.612	6.669	7203857	12264252	115.285	65.043 #
23)	L5 AR-1248-3	0.000	6.232	0	4724446	N.D.	17.095 #
24)	L5 AR-1248-4	0.000	6.630	0	13374458	N.D.	39.855 #
25)	L5 AR-1248-5	5.612	6.669	7203857	12264252	82.450	38.205 #
26)	L6 AR-1254-1	5.612	6.602	7203857	22995177	54.469	71.815 #
27)	L6 AR-1254-2	5.757	6.817	8476912	55714222	72.366	108.875 #
28)	L6 AR-1254-3	6.154	7.183	29702706	62282872	143.746	103.787 #
29)	L6 AR-1254-4	6.378	7.464	21881305	76941884	142.927	177.790
30)	L6 AR-1254-5	6.789	7.878	46122229	172.3E6	247.571	366.680 #
31)	L7 AR-1260-1	6.281	7.342	17412350	48496764	151.937	133.552
32)	L7 AR-1260-2	6.466	7.592	23732034	103.3E6	157.362	236.246 #
33)	L7 AR-1260-3	6.617	7.947	16373134	31132120	121.658	91.732
34)	L7 AR-1260-4	7.082	8.172	7935281	79735700	66.298	196.212 #
35)	L7 AR-1260-5	7.320	8.503	25580487	61874394	85.117	72.355
36)	L8 AR-1262-1	6.877	7.947	5332030	31132120	56.248	44.830
37)	L8 AR-1262-2	7.320	8.503	25580487	61874394	52.580	45.140
38)	L8 AR-1262-3	7.599	8.839	3719957	58529943	20.483	64.976 #
39)	L8 AR-1262-4	7.663	8.892	14737860	25698798	41.424	38.277
40)	L8 AR-1262-5	8.154	9.580	4461441	15810531	27.358	32.298
41)	L9 AR-1268-1	7.599	8.839	3719957	58529943	6.890	37.145 #
42)	L9 AR-1268-2	7.663	8.892	14737860	25698798	29.754	17.519 #
44)	L9 AR-1268-4	8.154	9.580	4461441	15810531	24.973	29.842
45)	L9 AR-1268-5	0.000	9.997	0	8165462	N.D.	1.904 #

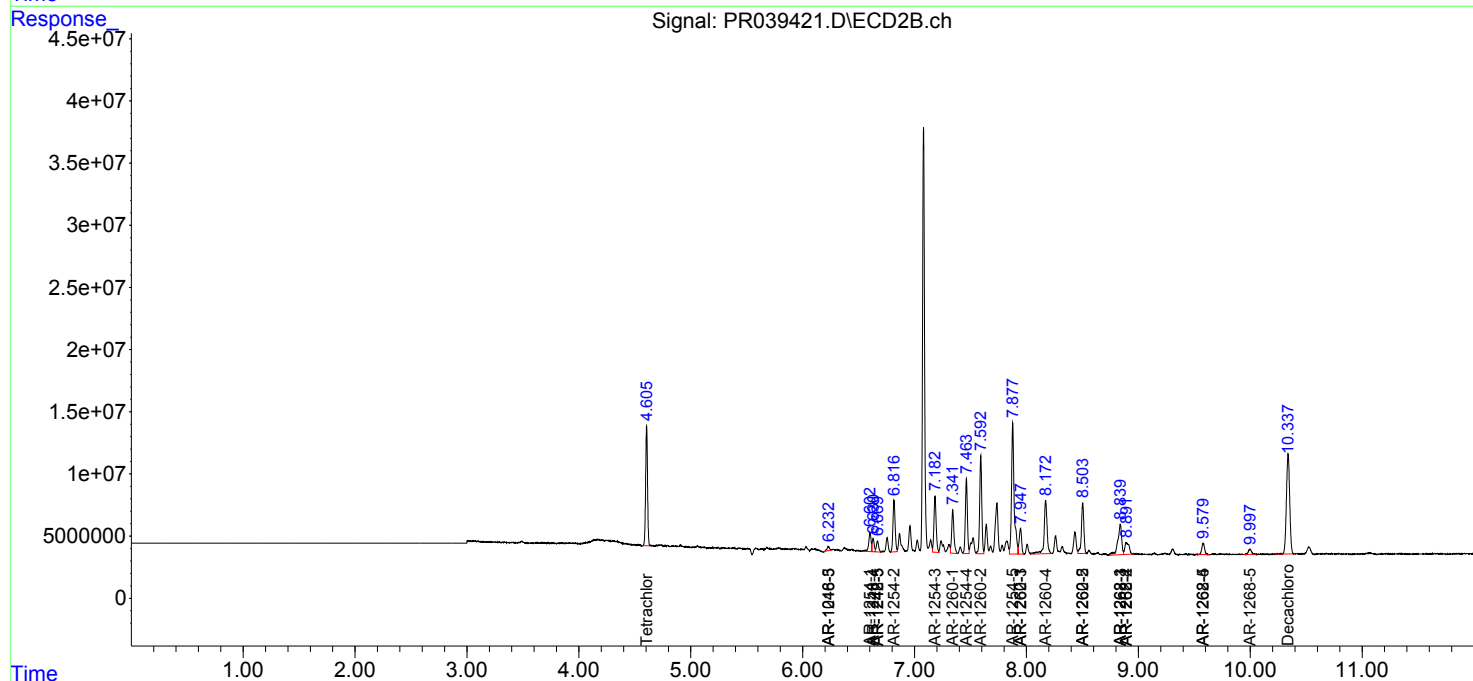
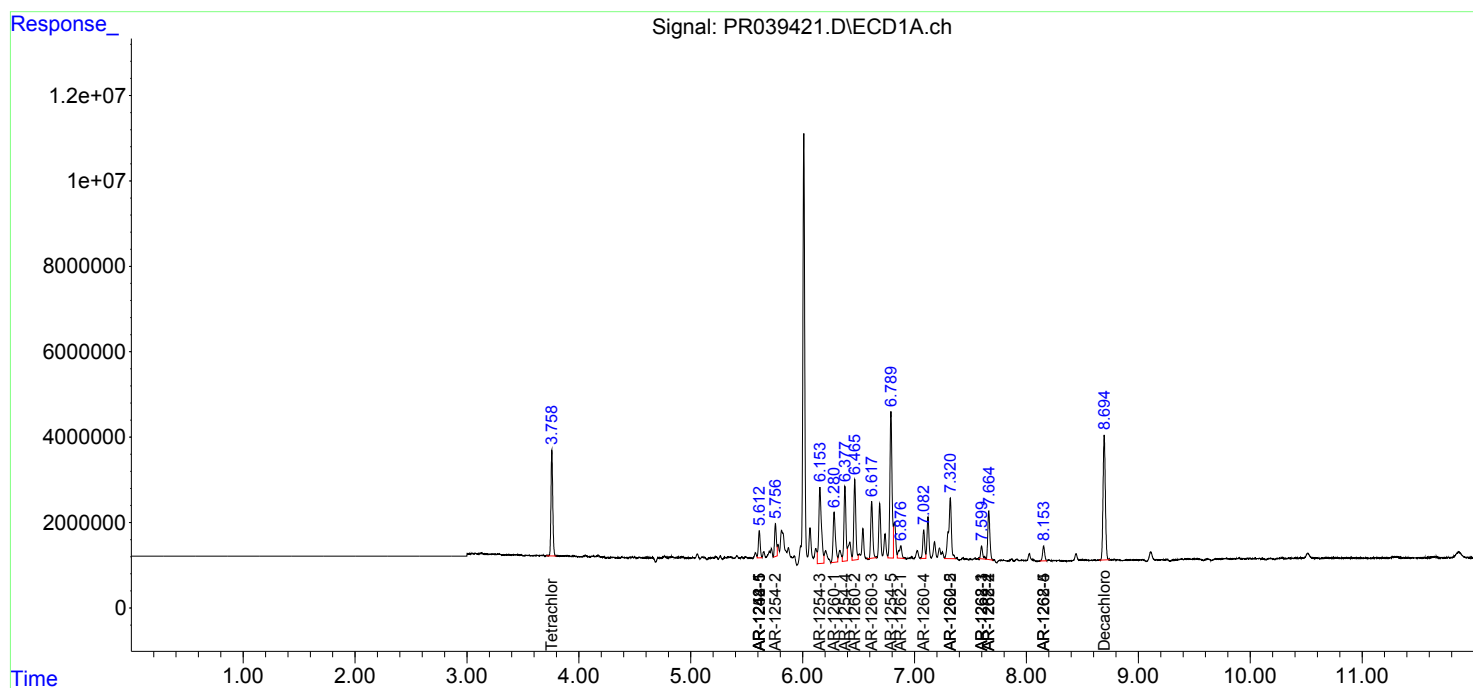
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

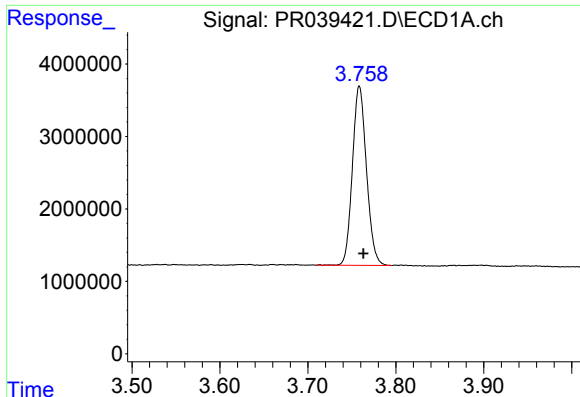
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 00:40
Operator : SM\AJ
Sample : K3888-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S14-11-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:42:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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

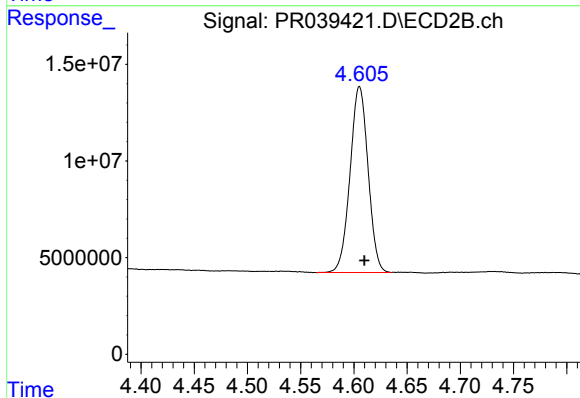




#1 Tetrachloro-m-xylene

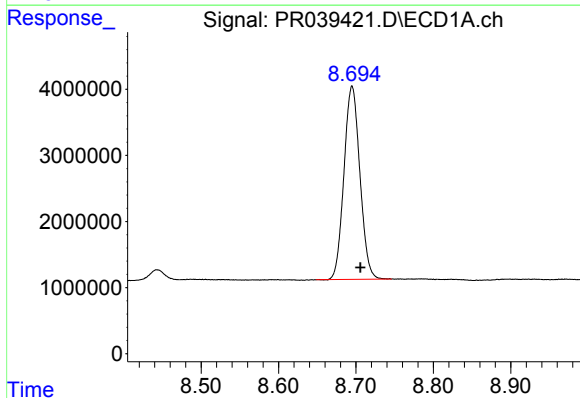
R.T.: 3.759 min
Delta R.T.: -0.004 min
Response: 27566754
Conc: 17.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



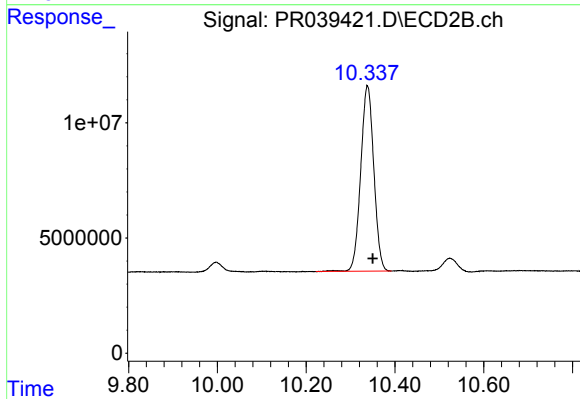
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 113314180
Conc: 17.52 ng/ml



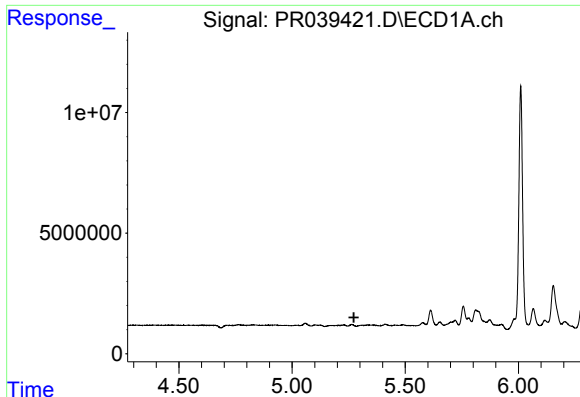
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 41789046
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

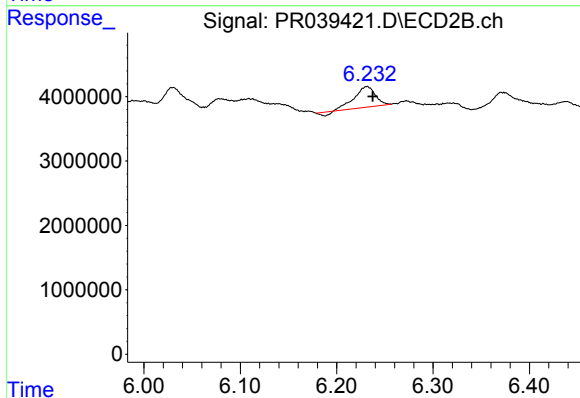
R.T.: 10.338 min
Delta R.T.: -0.011 min
Response: 164760913
Conc: 19.25 ng/ml



#7 AR-1016-5

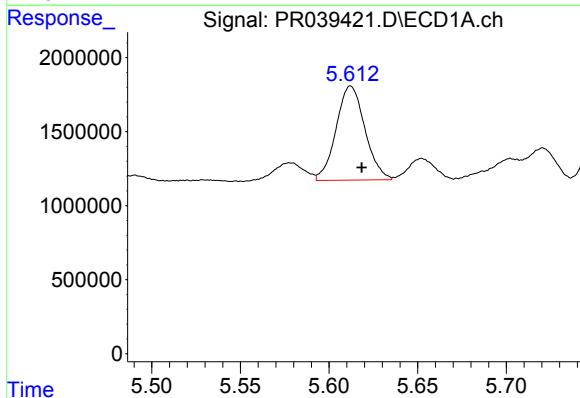
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S14-11-B



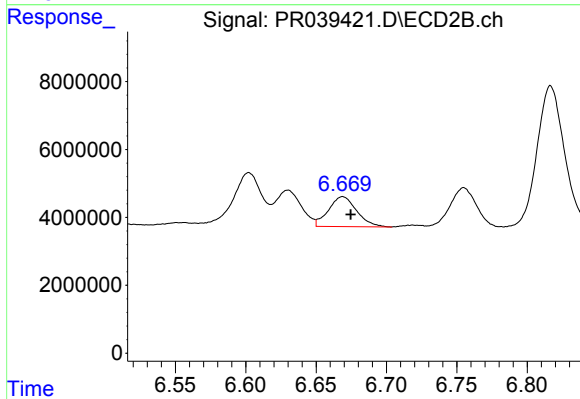
#7 AR-1016-5

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 4724446
Conc: 25.74 ng/ml



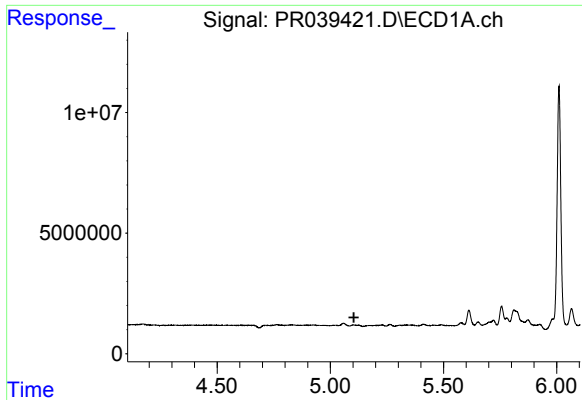
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 7203857
Conc: 115.29 ng/ml



#20 AR-1242-5

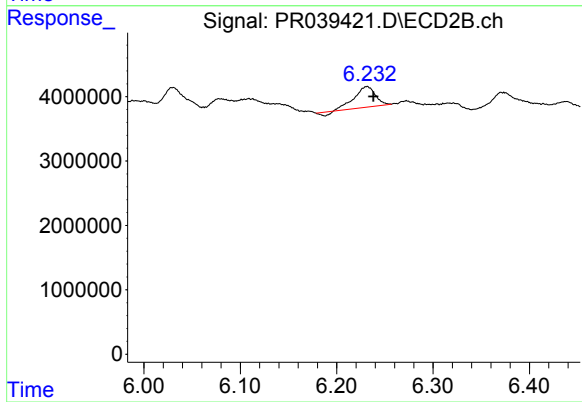
R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 12264252
Conc: 65.04 ng/ml



#23 AR-1248-3

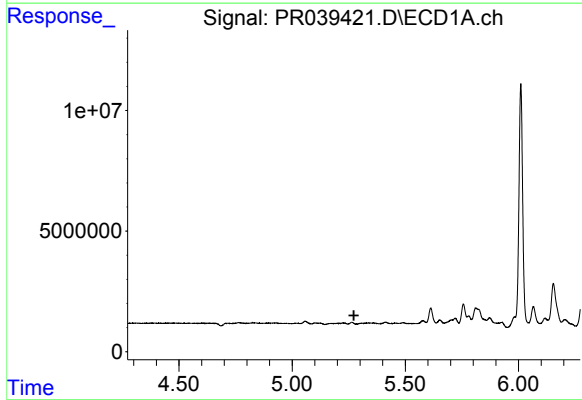
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S14-11-B



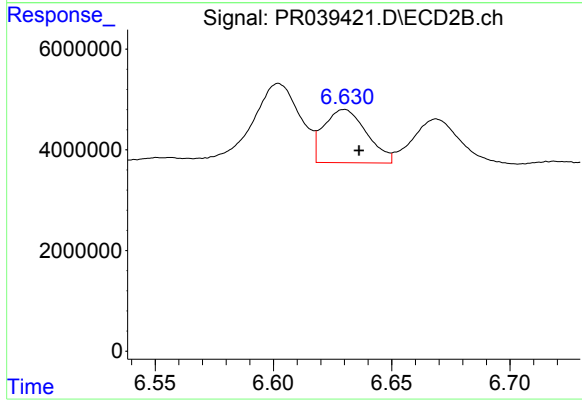
#23 AR-1248-3

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 4724446
Conc: 17.09 ng/ml



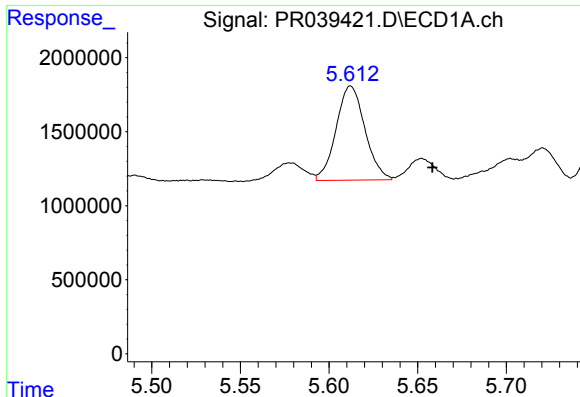
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#24 AR-1248-4

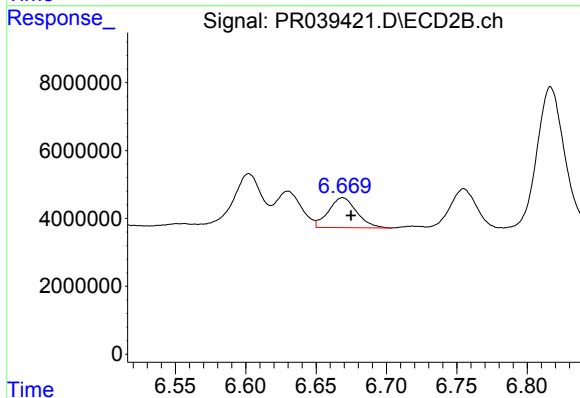
R.T.: 6.630 min
Delta R.T.: -0.006 min
Response: 13374458
Conc: 39.85 ng/ml



#25 AR-1248-5

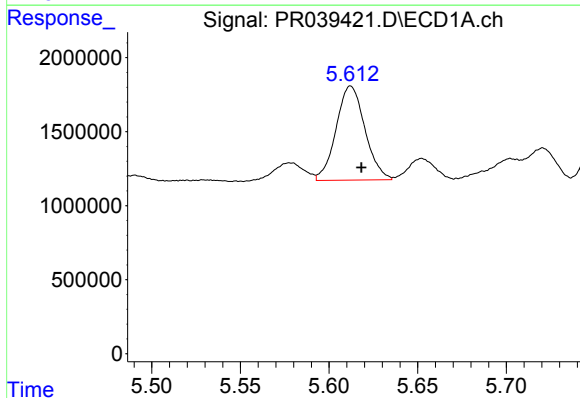
R.T.: 5.612 min
Delta R.T.: -0.046 min
Response: 7203857
Conc: 82.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



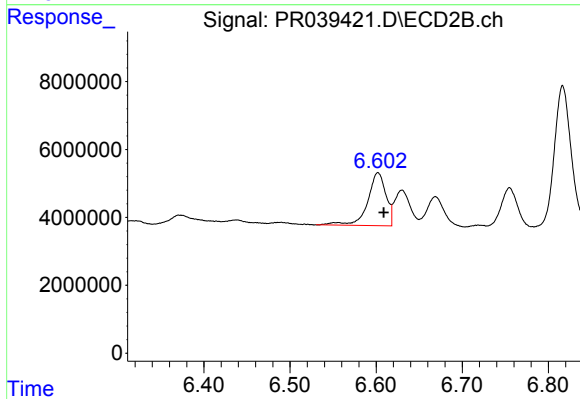
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 12264252
Conc: 38.20 ng/ml



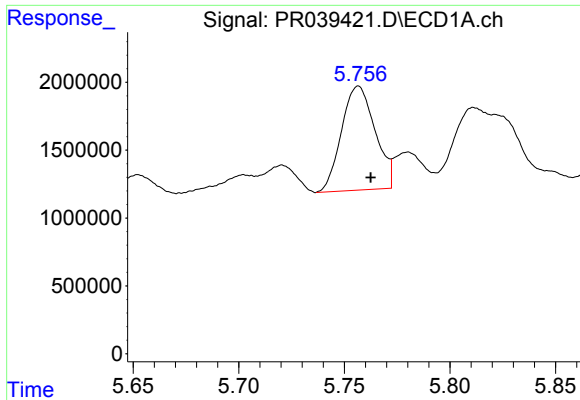
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 7203857
Conc: 54.47 ng/ml



#26 AR-1254-1

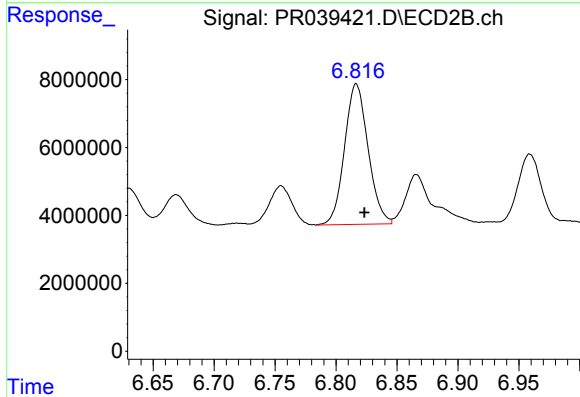
R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 22995177
Conc: 71.81 ng/ml



#27 AR-1254-2

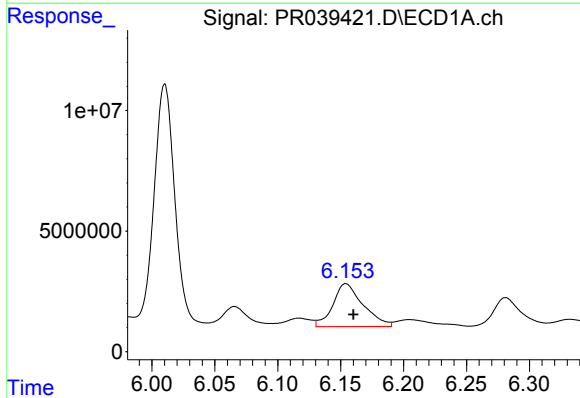
R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 8476912
Conc: 72.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



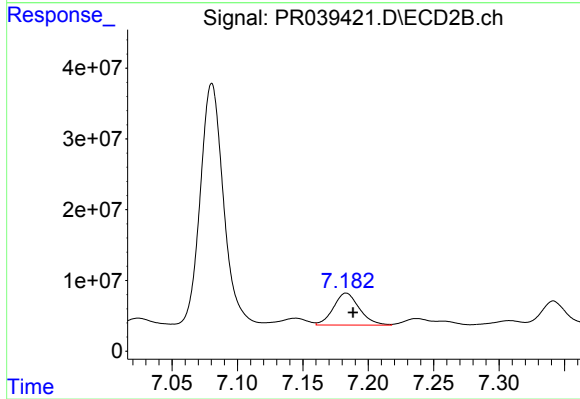
#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.007 min
Response: 55714222
Conc: 108.87 ng/ml



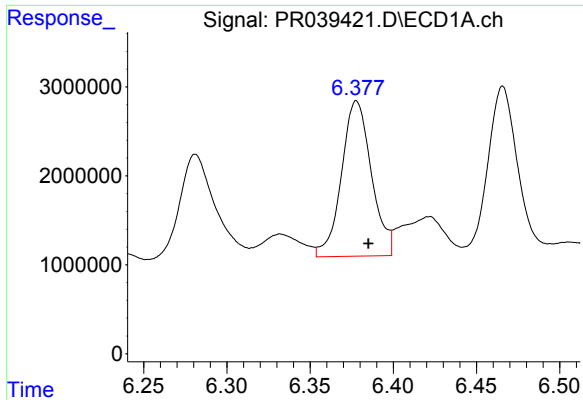
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 29702706
Conc: 143.75 ng/ml



#28 AR-1254-3

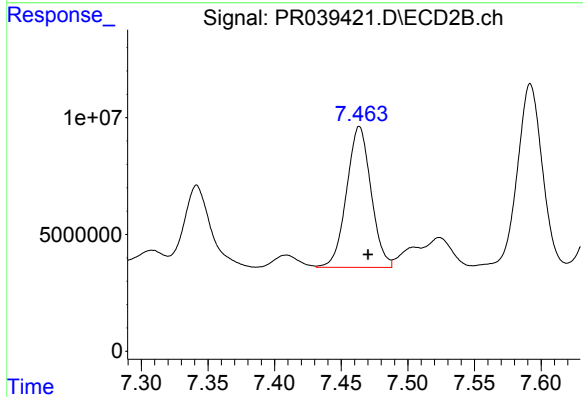
R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 62282872
Conc: 103.79 ng/ml



#29 AR-1254-4

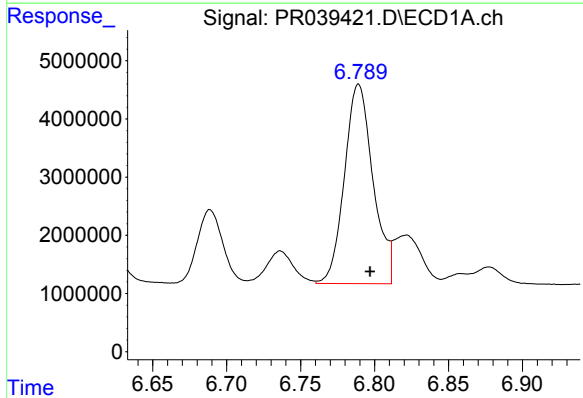
R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 21881305
Conc: 142.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



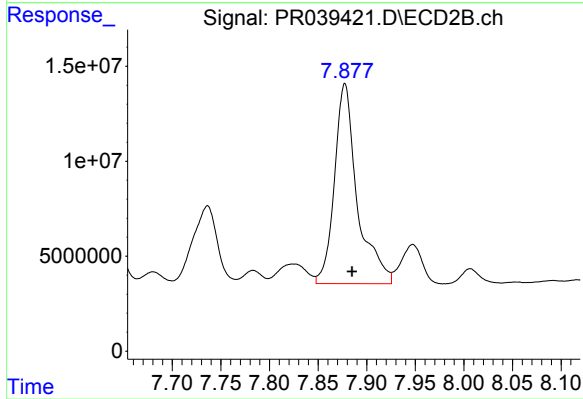
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 76941884
Conc: 177.79 ng/ml



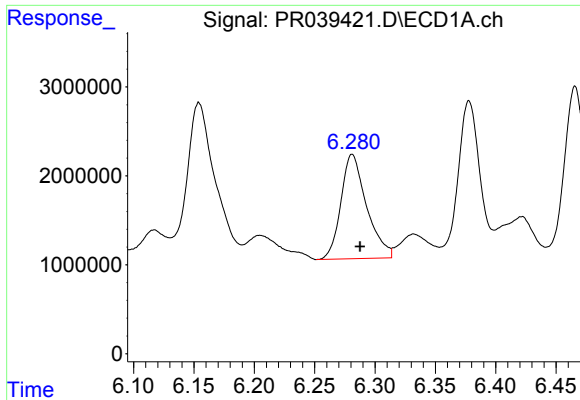
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 46122229
Conc: 247.57 ng/ml



#30 AR-1254-5

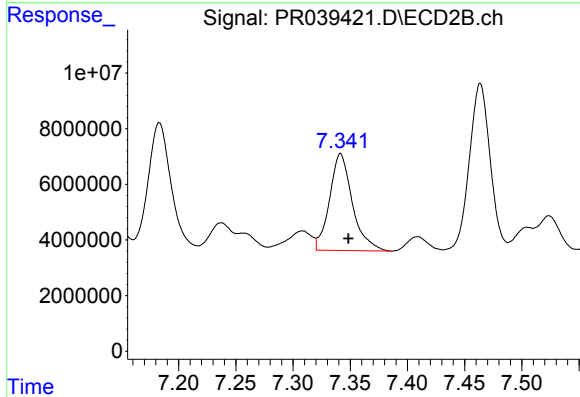
R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 172329850
Conc: 366.68 ng/ml



#31 AR-1260-1

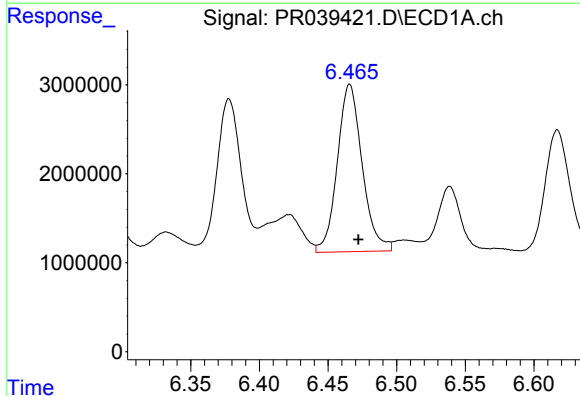
R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 17412350
Conc: 151.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



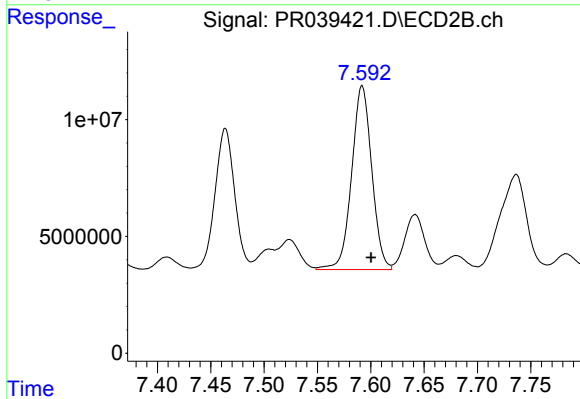
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 48496764
Conc: 133.55 ng/ml



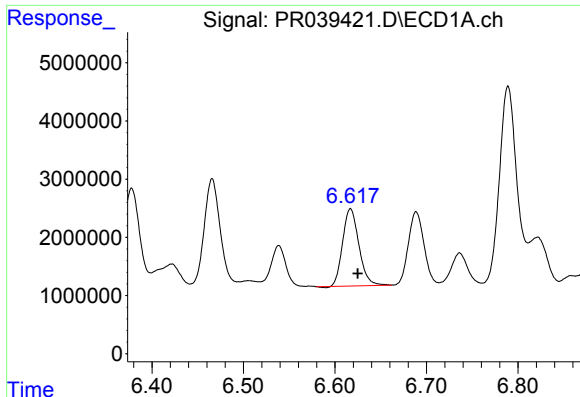
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 23732034
Conc: 157.36 ng/ml



#32 AR-1260-2

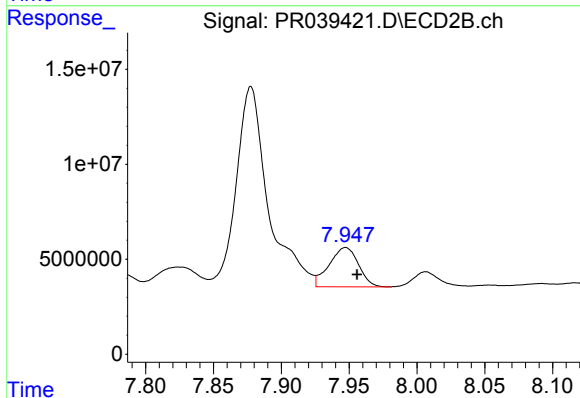
R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 103335101
Conc: 236.25 ng/ml



#33 AR-1260-3

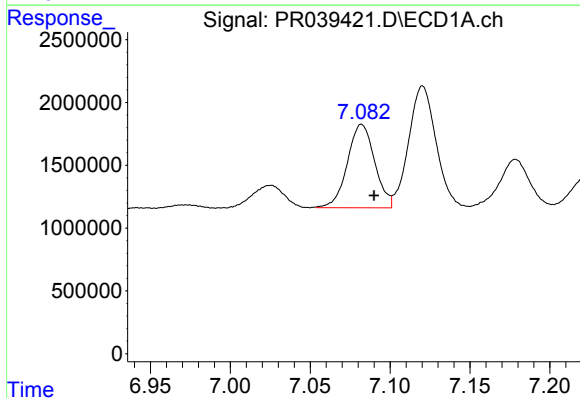
R.T.: 6.617 min
Delta R.T.: -0.008 min
Response: 16373134
Conc: 121.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



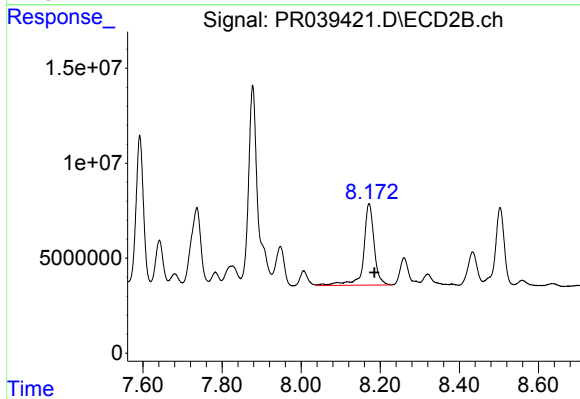
#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.009 min
Response: 31132120
Conc: 91.73 ng/ml



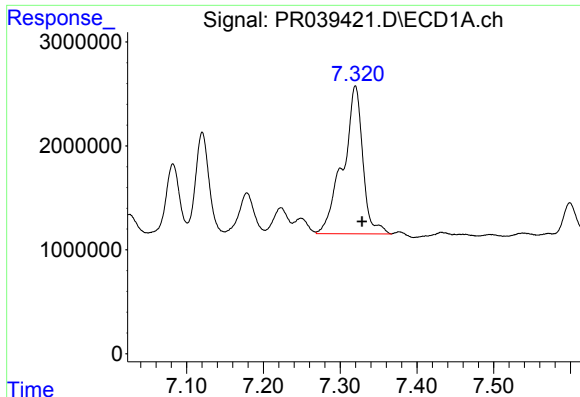
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 7935281
Conc: 66.30 ng/ml



#34 AR-1260-4

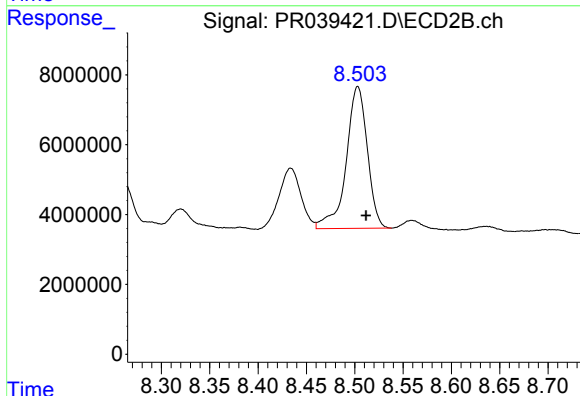
R.T.: 8.172 min
Delta R.T.: -0.014 min
Response: 79735700
Conc: 196.21 ng/ml



#35 AR-1260-5

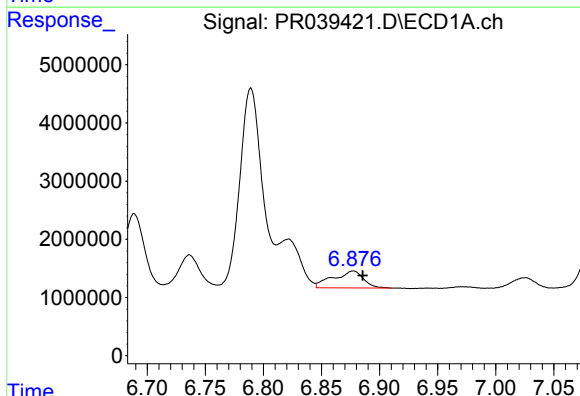
R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 25580487
Conc: 85.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



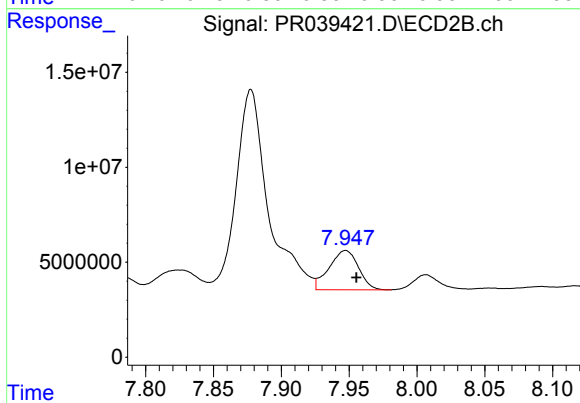
#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.009 min
Response: 61874394
Conc: 72.36 ng/ml



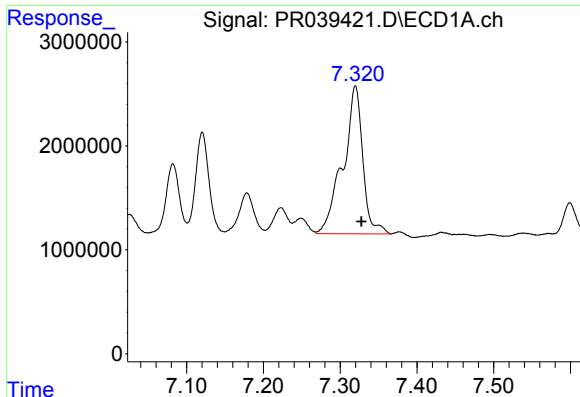
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: -0.008 min
Response: 5332030
Conc: 56.25 ng/ml



#36 AR-1262-1

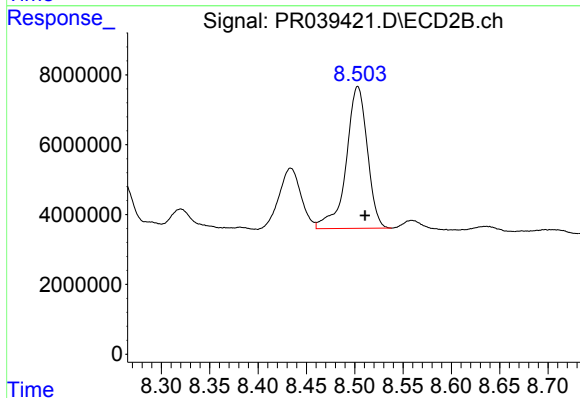
R.T.: 7.947 min
Delta R.T.: -0.008 min
Response: 31132120
Conc: 44.83 ng/ml



#37 AR-1262-2

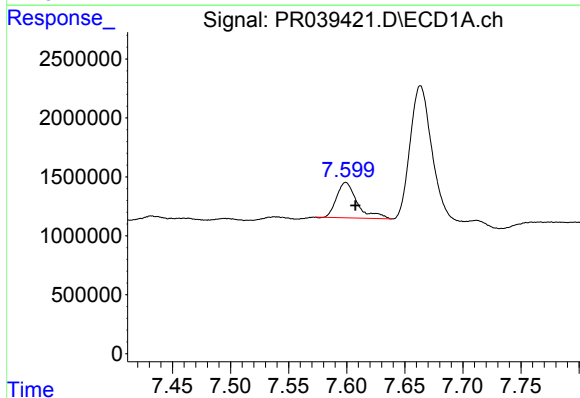
R.T.: 7.320 min
Delta R.T.: -0.008 min
Response: 25580487
Conc: 52.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



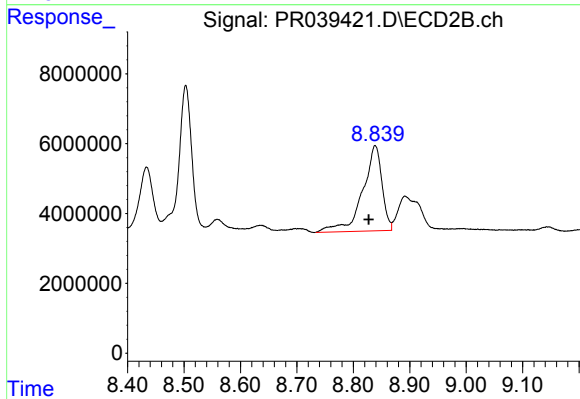
#37 AR-1262-2

R.T.: 8.503 min
Delta R.T.: -0.008 min
Response: 61874394
Conc: 45.14 ng/ml



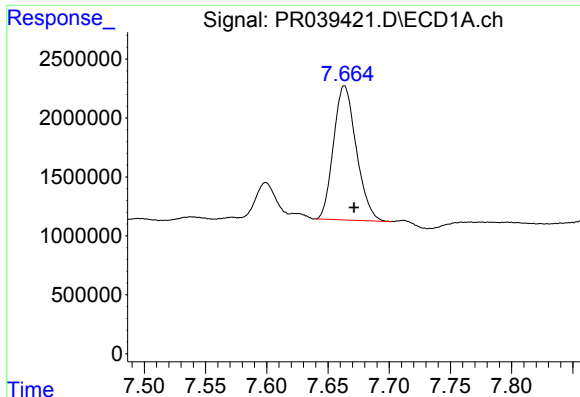
#38 AR-1262-3

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 3719957
Conc: 20.48 ng/ml



#38 AR-1262-3

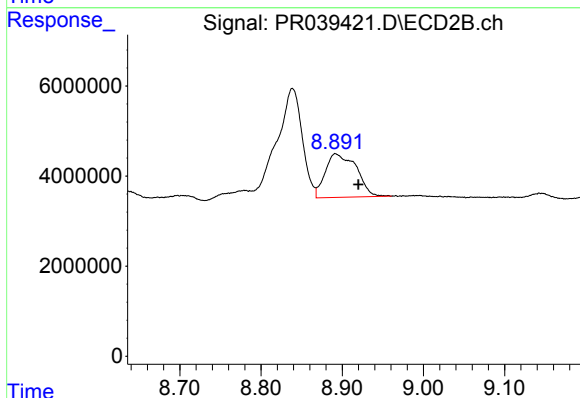
R.T.: 8.839 min
Delta R.T.: 0.012 min
Response: 58529943
Conc: 64.98 ng/ml



#39 AR-1262-4

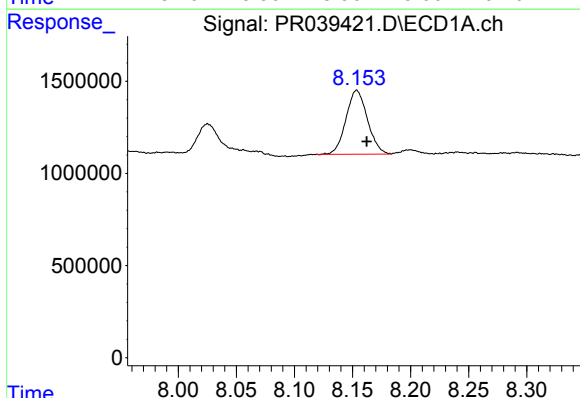
R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 14737860
Conc: 41.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



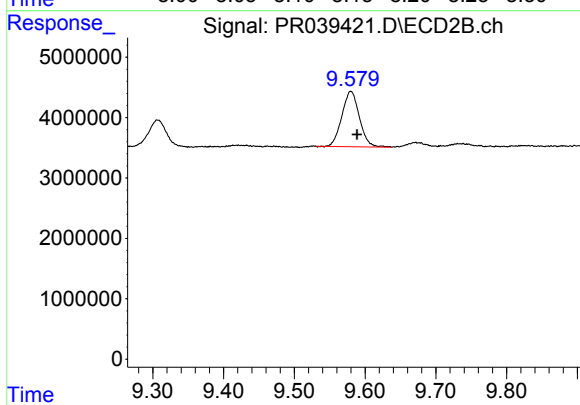
#39 AR-1262-4

R.T.: 8.892 min
Delta R.T.: -0.028 min
Response: 25698798
Conc: 38.28 ng/ml



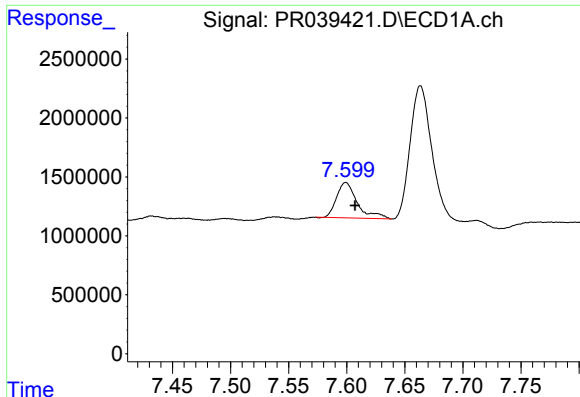
#40 AR-1262-5

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 4461441
Conc: 27.36 ng/ml



#40 AR-1262-5

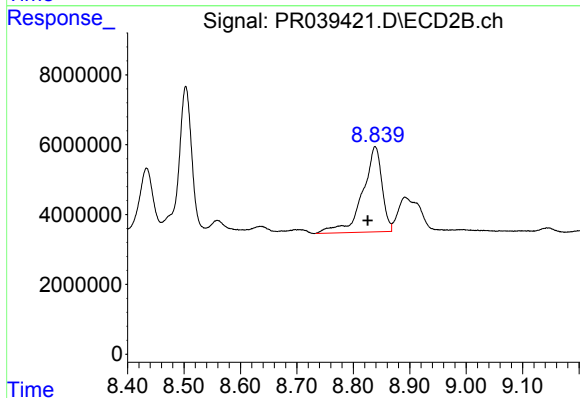
R.T.: 9.580 min
Delta R.T.: -0.009 min
Response: 15810531
Conc: 32.30 ng/ml



#41 AR-1268-1

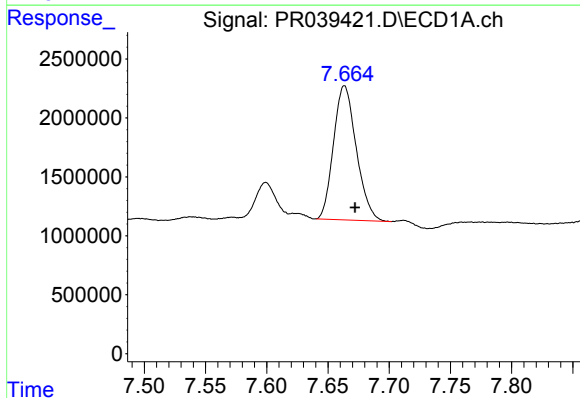
R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 3719957
Conc: 6.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



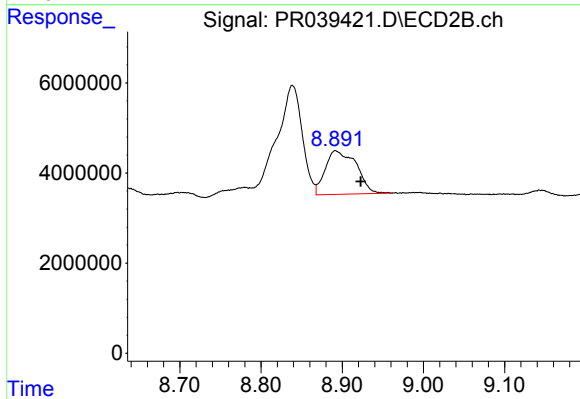
#41 AR-1268-1

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 58529943
Conc: 37.14 ng/ml



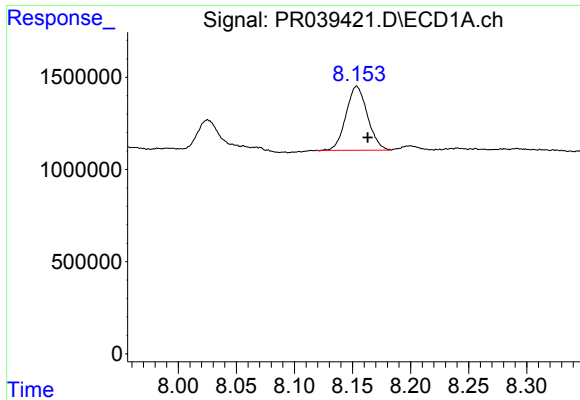
#42 AR-1268-2

R.T.: 7.663 min
Delta R.T.: -0.009 min
Response: 14737860
Conc: 29.75 ng/ml



#42 AR-1268-2

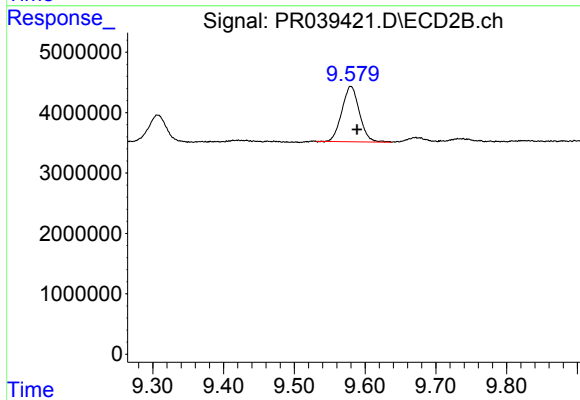
R.T.: 8.892 min
Delta R.T.: -0.031 min
Response: 25698798
Conc: 17.52 ng/ml



#44 AR-1268-4

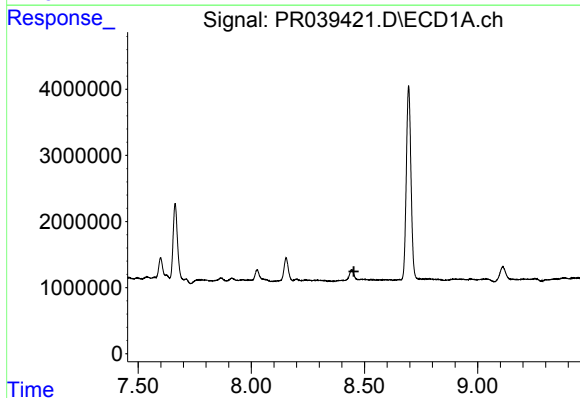
R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 4461441
Conc: 24.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B



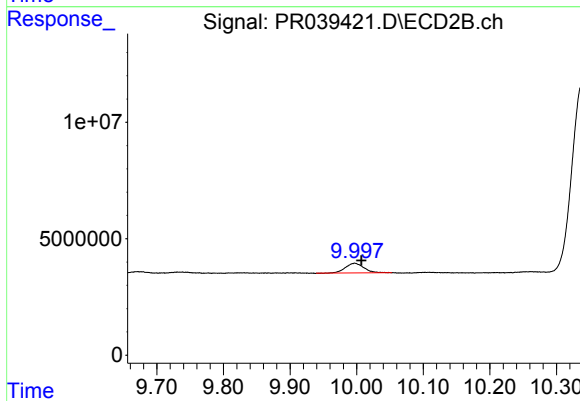
#44 AR-1268-4

R.T.: 9.580 min
Delta R.T.: -0.009 min
Response: 15810531
Conc: 29.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.453 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.997 min
Delta R.T.: -0.010 min
Response: 8165462
Conc: 1.90 ng/ml