

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070618\
 Data File : PR029871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 08:09 am
 Operator : UA/SM
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 08:39:12 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 08:36:13 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...	4.564	3.707	519.4E6	1010.2E6	20.116	23.416
2)	SA Decachlor...	10.334	8.636	637.6E6	514.2E6	24.643	24.786
Target Compounds							
3)	L1 AR-1016-1	0.000	4.547	0	112.3E6	N.D.	86.962 #
4)	L1 AR-1016-2	0.000	5.009	0	9122227	N.D.	6.383 #
5)	L1 AR-1016-3	5.903	5.009	150.0E6	9122227	225.828	6.356 #
6)	L1 AR-1016-4	0.000	5.223	0	75539510	N.D.	48.098 #
7)	L1 AR-1016-5	6.284	5.587	36995139	694.4E6	53.591	415.678 #
8)	L2 AR-1221-1	4.740	3.875	22125620	41439261	67.061	66.924
9)	L2 AR-1221-2	4.867	4.004	72719380	21349178	290.393	44.059 #
10)	L2 AR-1221-3	4.927	4.061	63423668	16439732	81.126	10.703 #
11)	L3 AR-1232-1	4.927	4.061	63423668	16439732	133.973	16.996 #
12)	L3 AR-1232-2	0.000	5.009	0	9122227	N.D.	15.002 #
13)	L3 AR-1232-3	0.000	5.009	0	9122227	N.D.	21.041 #
14)	L3 AR-1232-4	5.903	5.587	150.0E6	694.4E6	518.342	936.011 #
15)	L3 AR-1232-5	6.284	5.587	36995139	694.4E6	121.692	942.240 #
16)	L4 AR-1242-1	0.000	4.547	0	112.3E6	N.D.	109.079 #
17)	L4 AR-1242-2	5.729	4.773	131.6E6	31992522	185.815	13.779 #
18)	L4 AR-1242-3	0.000	4.773	0	31992522	N.D.	13.779 #
19)	L4 AR-1242-4	5.903	5.009	150.0E6	9122227	270.590	8.346 #
20)	L4 AR-1242-5	0.000	5.223	0	75539510	N.D.	62.114 #
21)	L5 AR-1248-1	0.000	5.009	0	9122227	N.D.	5.018 #
22)	L5 AR-1248-2	0.000	5.009	0	9122227	N.D.	4.844 #
23)	L5 AR-1248-3	6.574	5.223	669.7E6	75539510	330.118	30.396 #
24)	L5 AR-1248-4	6.693	5.587	159.8E6	694.4E6	111.120	202.755 #
25)	L5 AR-1248-5	6.796	5.587	181.2E6	694.4E6	129.213	151.720
31)	L7 AR-1260-1	7.266	6.231	100.9E6	134.3E6	79.219	47.140 #
32)	L7 AR-1260-2	7.574	6.414	10582803	621.9E6	6.579	178.539 #
33)	L7 AR-1260-3	7.934	6.741	37571855	34661120	30.487	11.006 #
34)	L7 AR-1260-4	8.150	7.031	76259981	11638822	58.269	6.277 #
35)	L7 AR-1260-5	0.000	7.271	0	13031174	N.D.	3.124 #

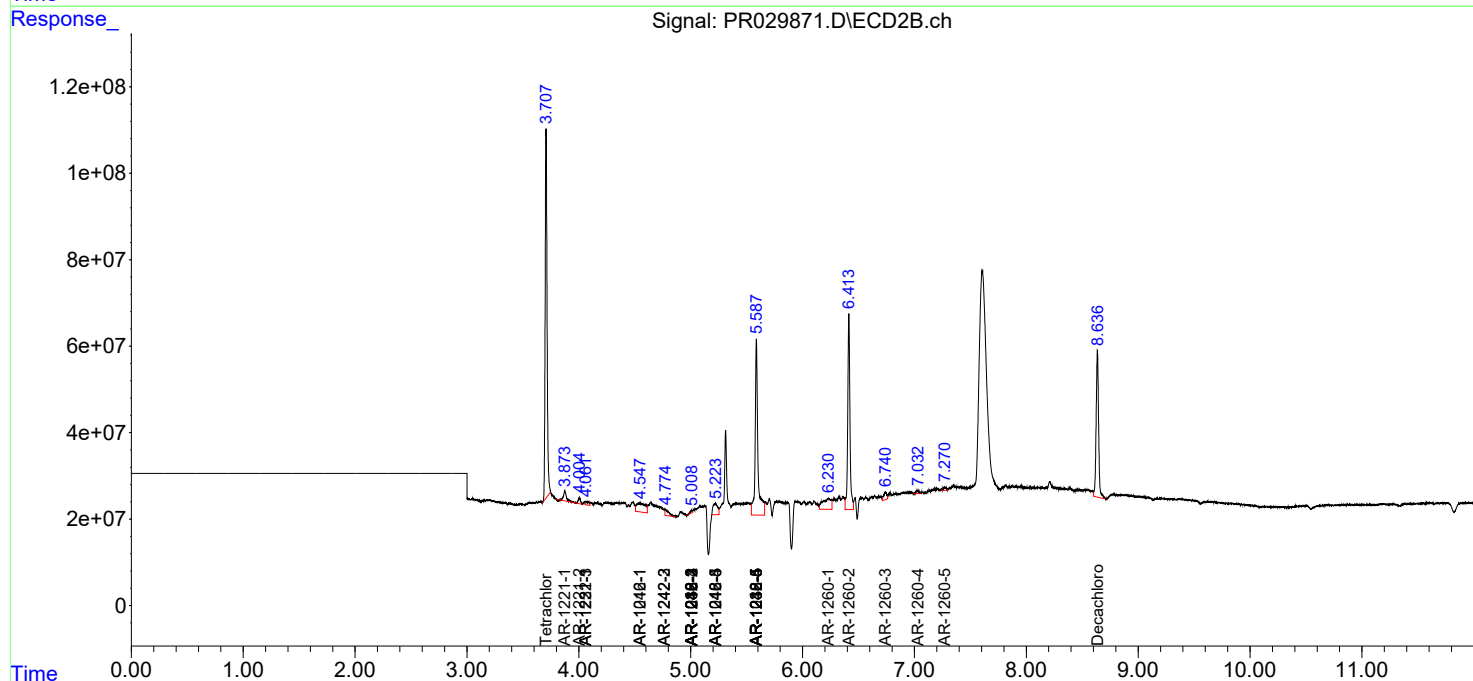
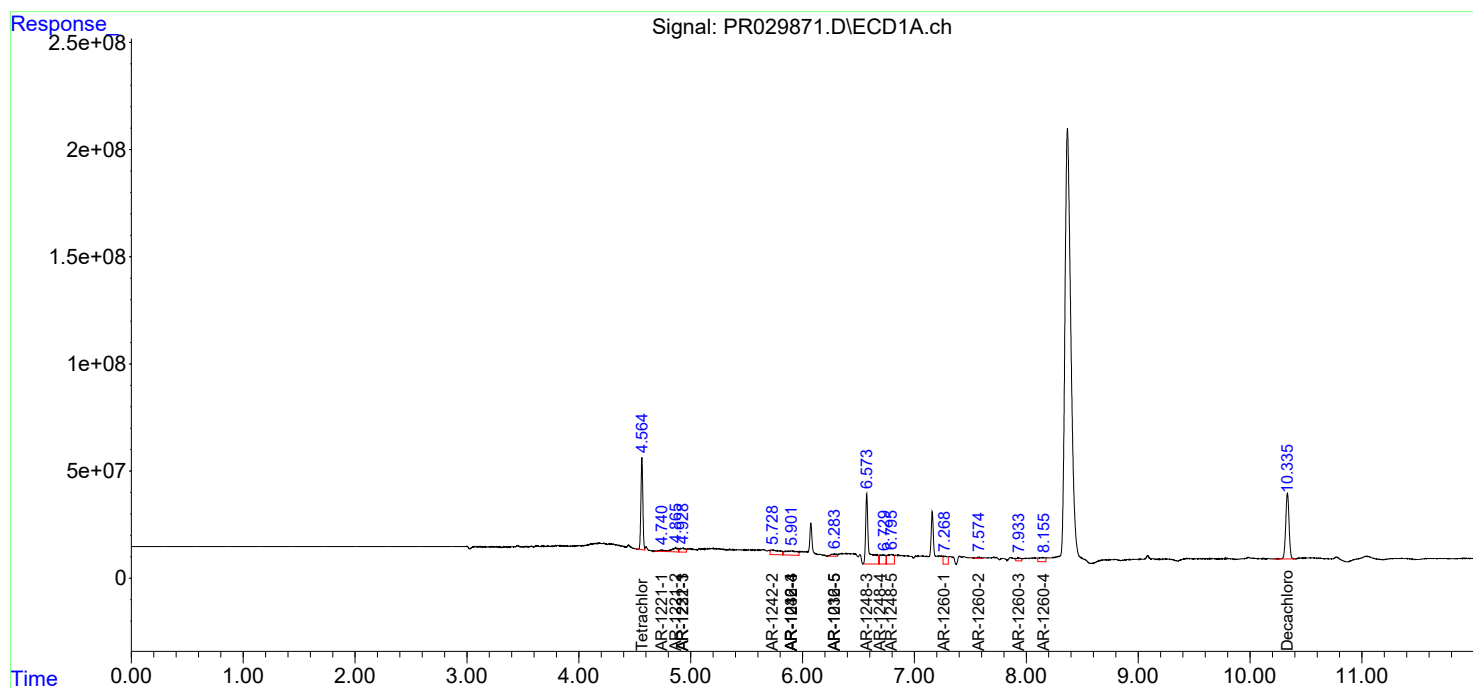
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

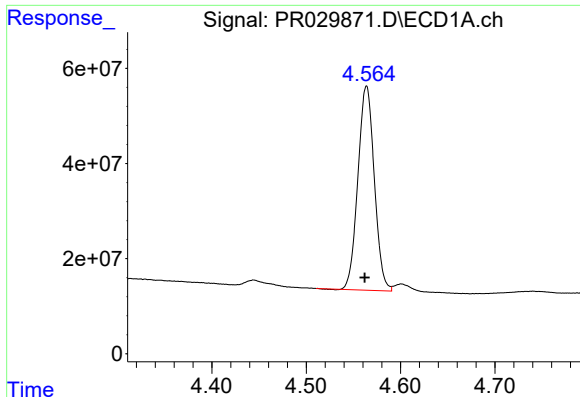
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070618\
Data File : PR029871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 08:09 am
Operator : UA/SM
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 08:39:12 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 08:36:13 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

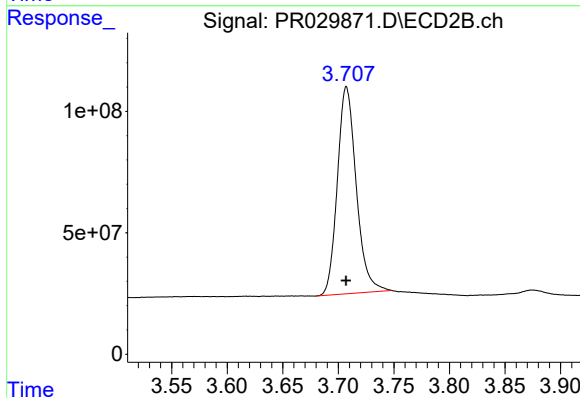




#1 Tetrachloro-m-xylene

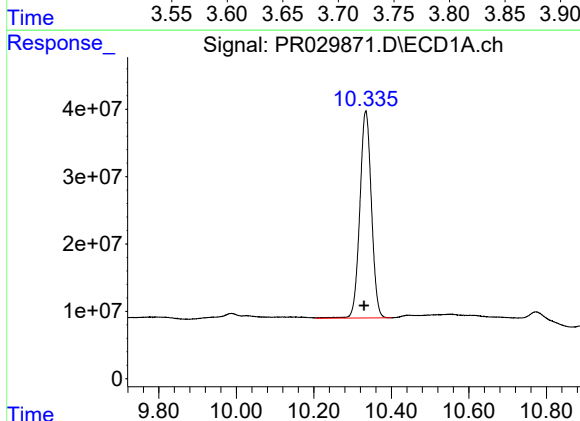
R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 519380901
Conc: 20.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



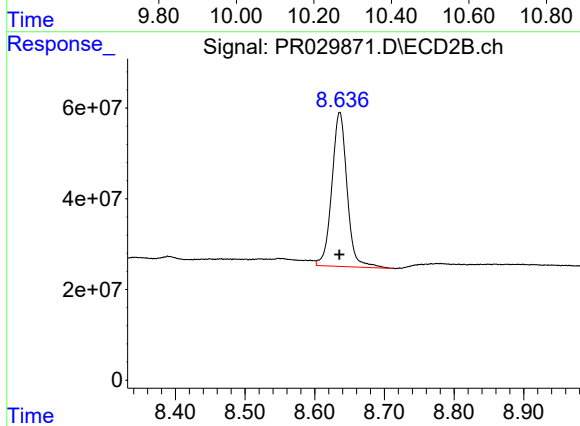
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 1010248732
Conc: 23.42 ng/ml



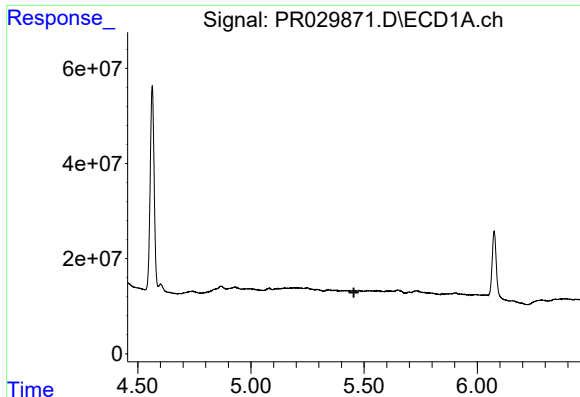
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.004 min
Response: 637580435
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

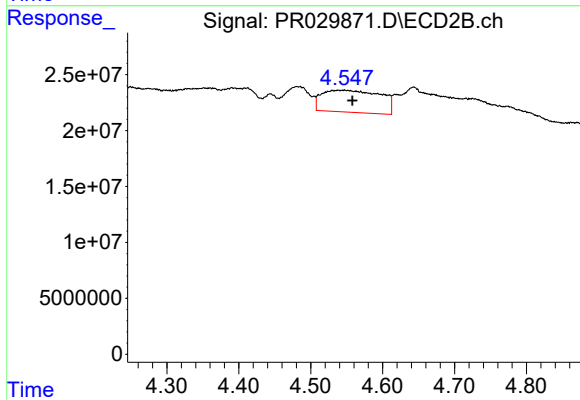
R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 514195240
Conc: 24.79 ng/ml



#3 AR-1016-1

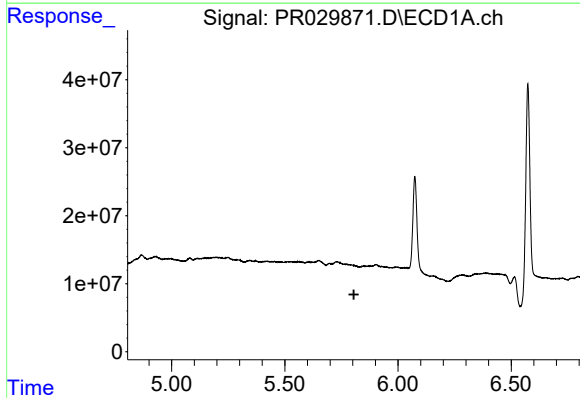
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



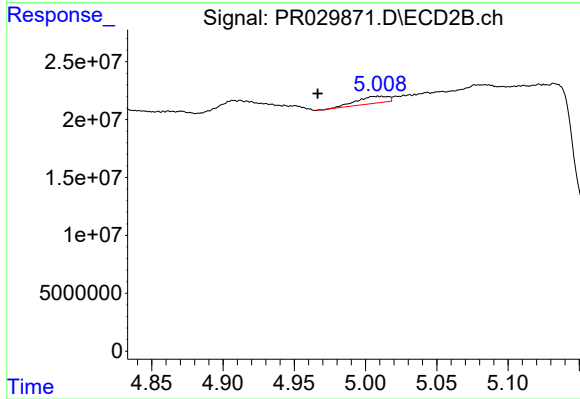
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 112294573
Conc: 86.96 ng/ml



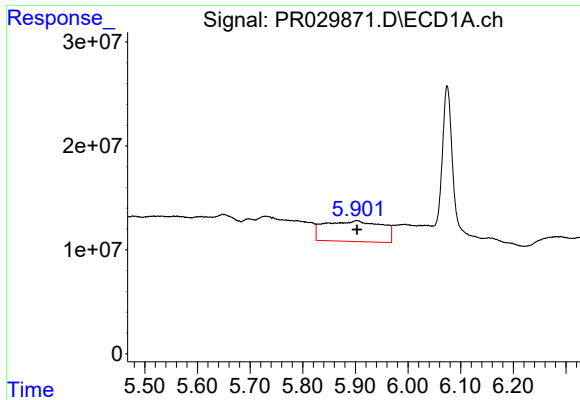
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#4 AR-1016-2

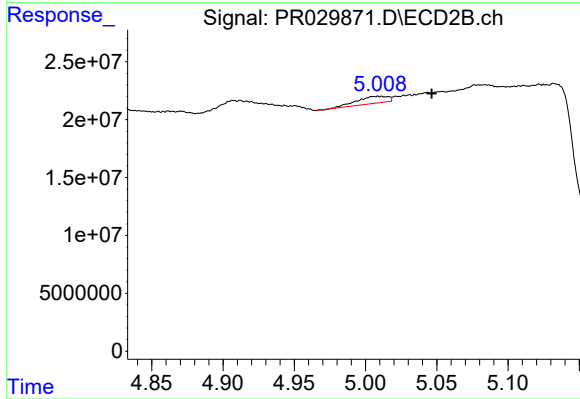
R.T.: 5.009 min
Delta R.T.: 0.043 min
Response: 9122227
Conc: 6.38 ng/ml



#5 AR-1016-3

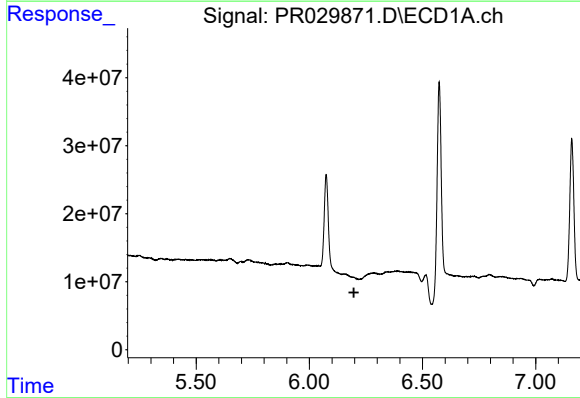
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 149989528
Conc: 225.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



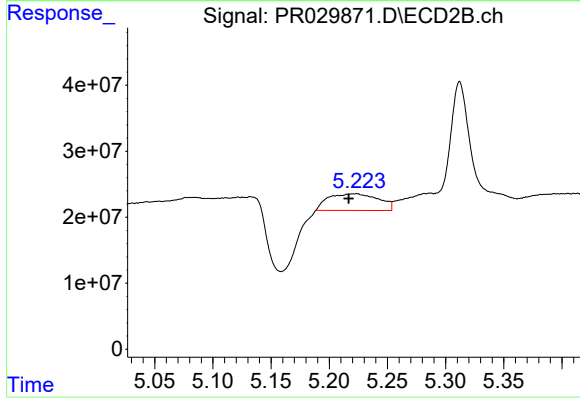
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.037 min
Response: 9122227
Conc: 6.36 ng/ml



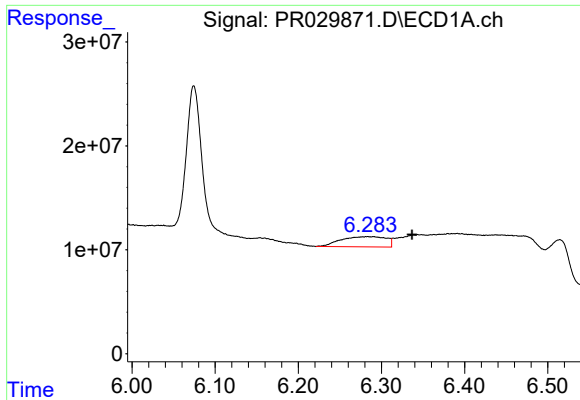
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#6 AR-1016-4

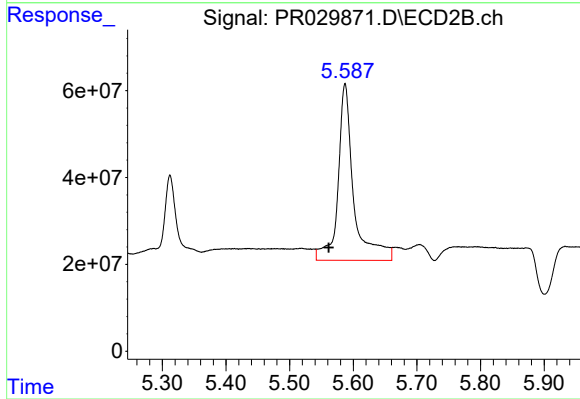
R.T.: 5.223 min
Delta R.T.: 0.007 min
Response: 75539510
Conc: 48.10 ng/ml



#7 AR-1016-5

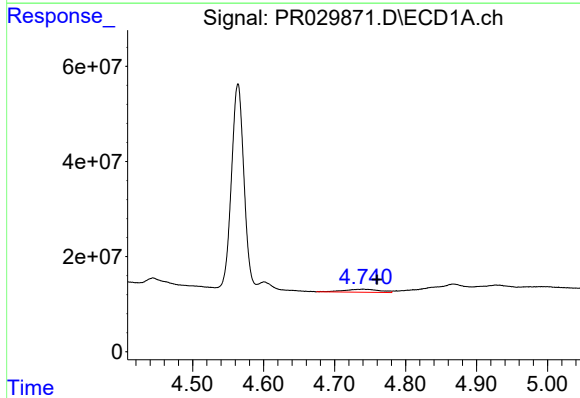
R.T.: 6.284 min
Delta R.T.: -0.053 min
Response: 36995139
Conc: 53.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



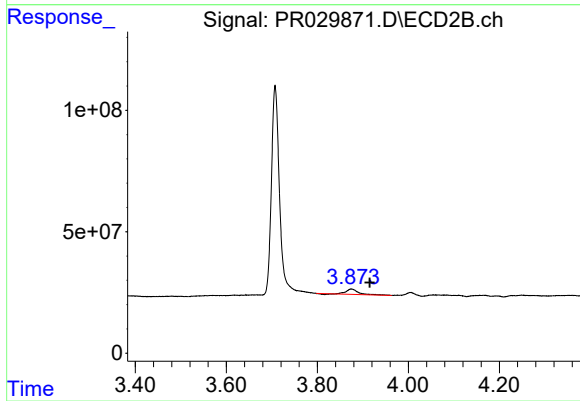
#7 AR-1016-5

R.T.: 5.587 min
Delta R.T.: 0.026 min
Response: 694428337
Conc: 415.68 ng/ml



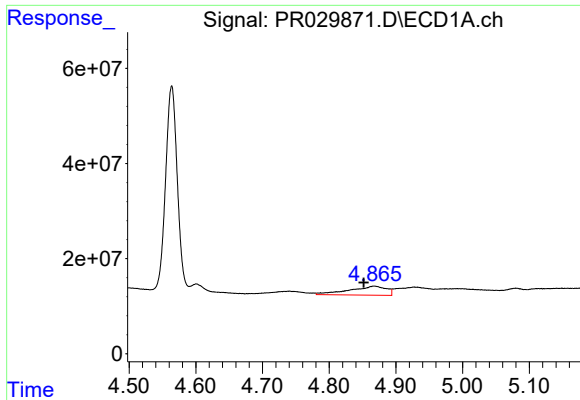
#8 AR-1221-1

R.T.: 4.740 min
Delta R.T.: -0.020 min
Response: 22125620
Conc: 67.06 ng/ml



#8 AR-1221-1

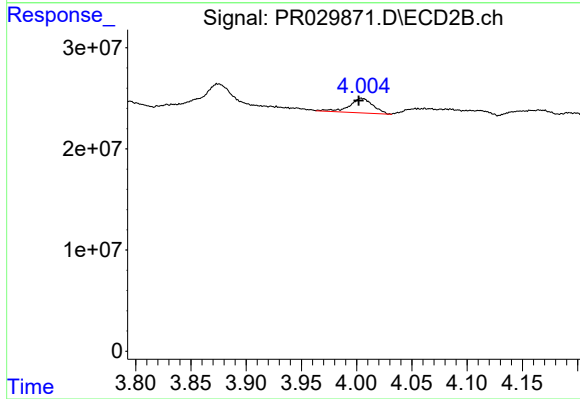
R.T.: 3.875 min
Delta R.T.: -0.040 min
Response: 41439261
Conc: 66.92 ng/ml



#9 AR-1221-2

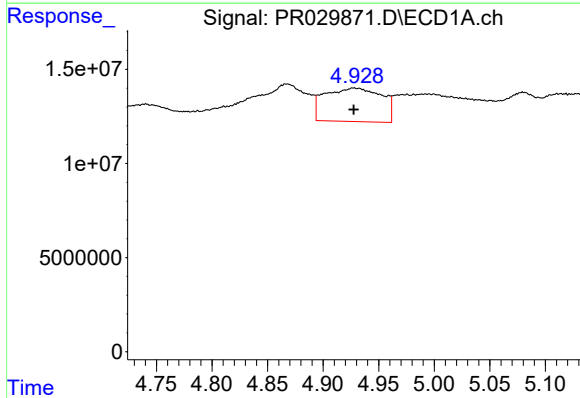
R.T.: 4.867 min
Delta R.T.: 0.016 min
Response: 72719380
Conc: 290.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



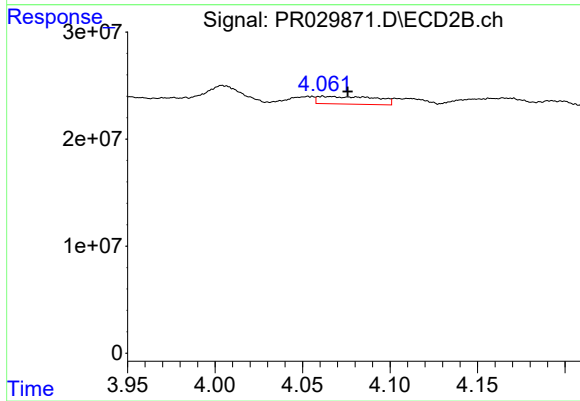
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.003 min
Response: 21349178
Conc: 44.06 ng/ml



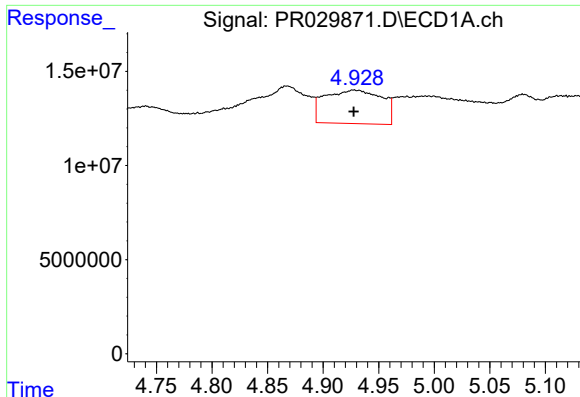
#10 AR-1221-3

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 63423668
Conc: 81.13 ng/ml



#10 AR-1221-3

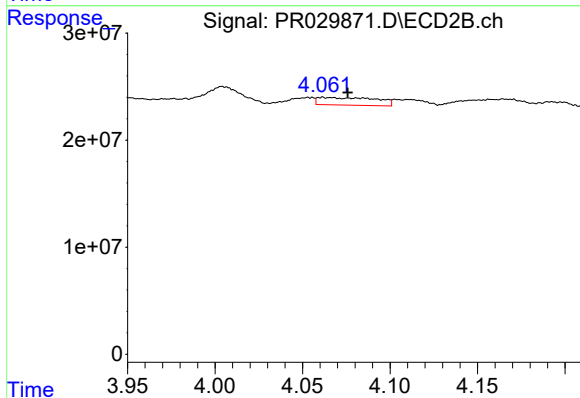
R.T.: 4.061 min
Delta R.T.: -0.014 min
Response: 16439732
Conc: 10.70 ng/ml



#11 AR-1232-1

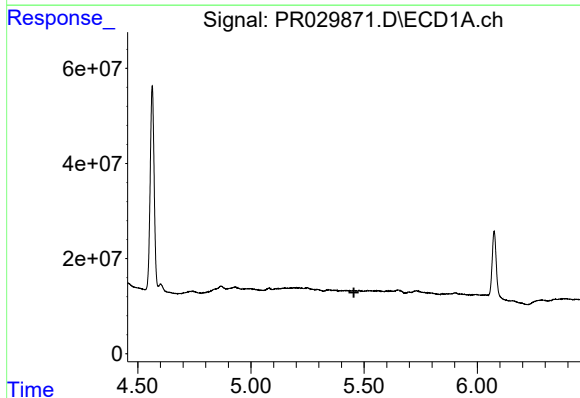
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 63423668
Conc: 133.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



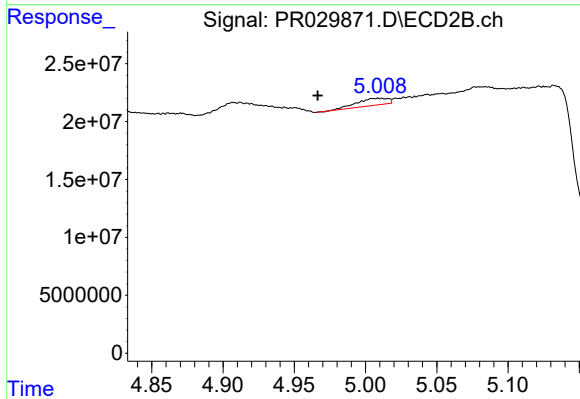
#11 AR-1232-1

R.T.: 4.061 min
Delta R.T.: -0.014 min
Response: 16439732
Conc: 17.00 ng/ml



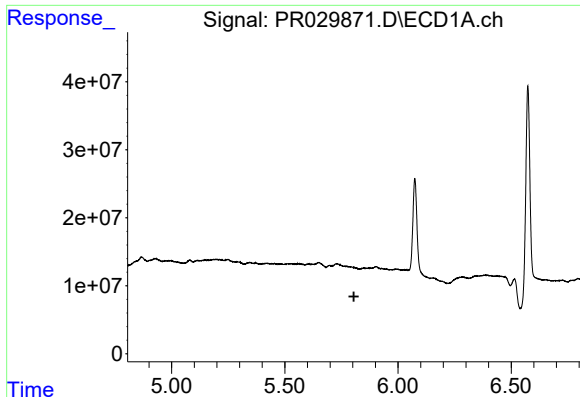
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#12 AR-1232-2

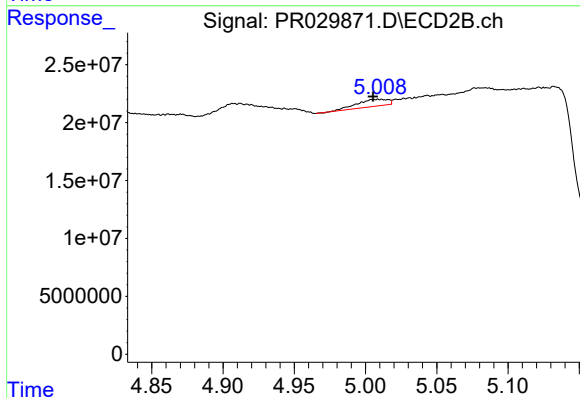
R.T.: 5.009 min
Delta R.T.: 0.043 min
Response: 9122227
Conc: 15.00 ng/ml



#13 AR-1232-3

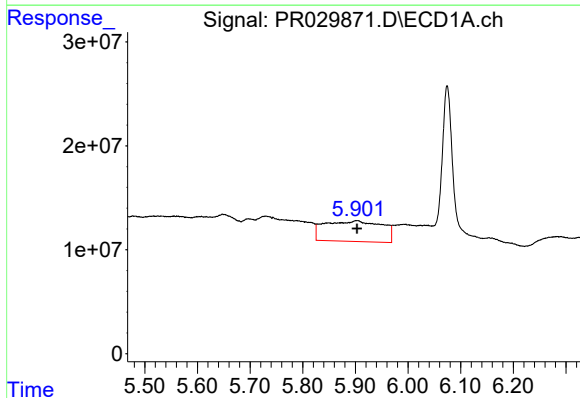
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



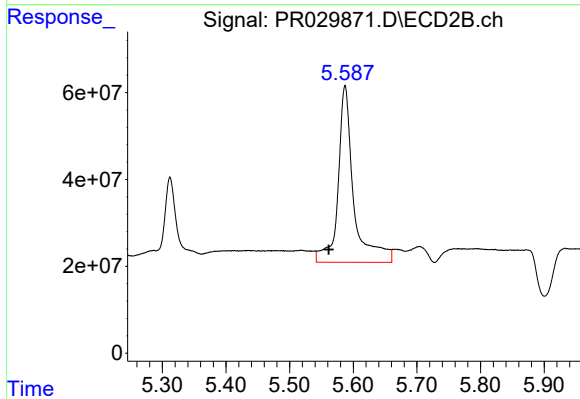
#13 AR-1232-3

R.T.: 5.009 min
Delta R.T.: 0.004 min
Response: 9122227
Conc: 21.04 ng/ml



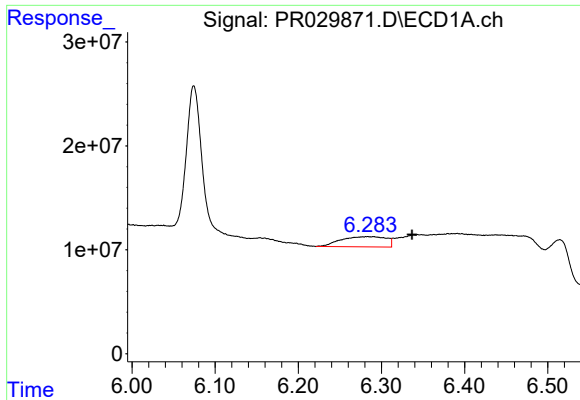
#14 AR-1232-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 149989528
Conc: 518.34 ng/ml



#14 AR-1232-4

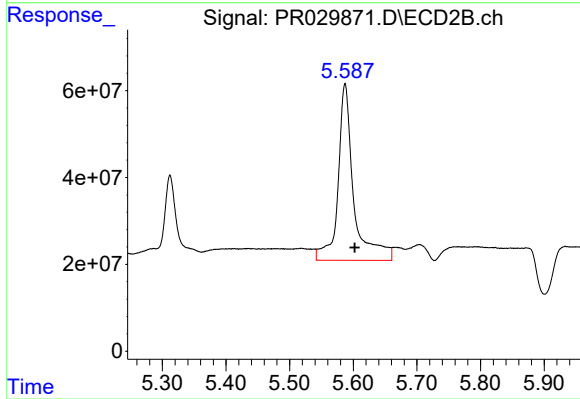
R.T.: 5.587 min
Delta R.T.: 0.026 min
Response: 694428337
Conc: 936.01 ng/ml



#15 AR-1232-5

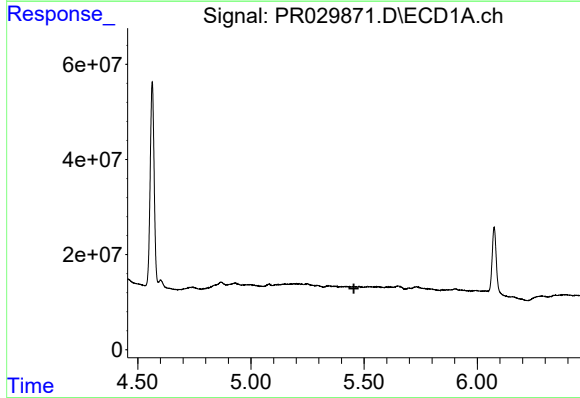
R.T.: 6.284 min
Delta R.T.: -0.053 min
Response: 36995139
Conc: 121.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



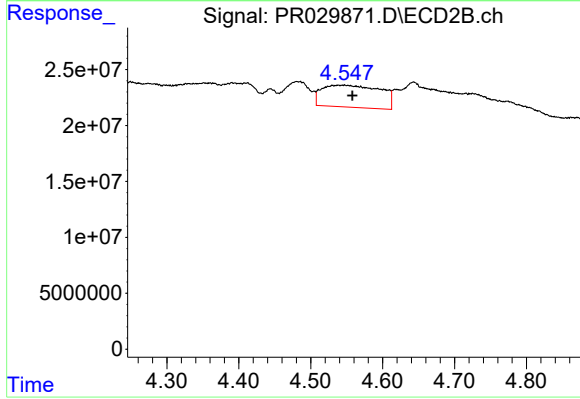
#15 AR-1232-5

R.T.: 5.587 min
Delta R.T.: -0.015 min
Response: 694428337
Conc: 942.24 ng/ml



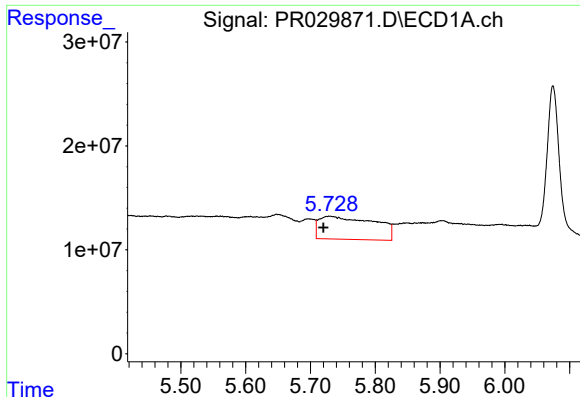
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#16 AR-1242-1

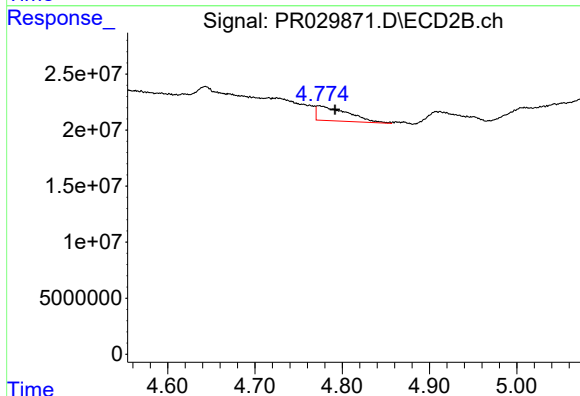
R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 112294573
Conc: 109.08 ng/ml



#17 AR-1242-2

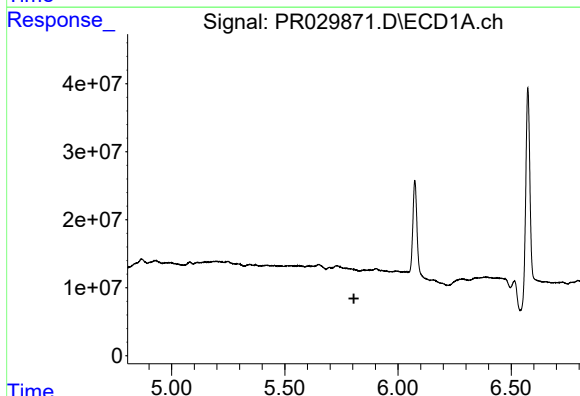
R.T.: 5.729 min
Delta R.T.: 0.009 min
Response: 131617843
Conc: 185.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



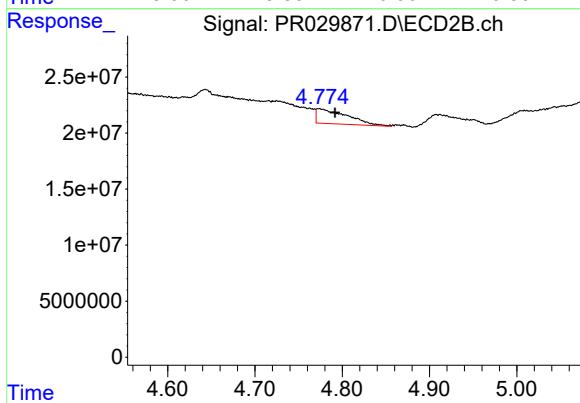
#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 31992522
Conc: 13.78 ng/ml



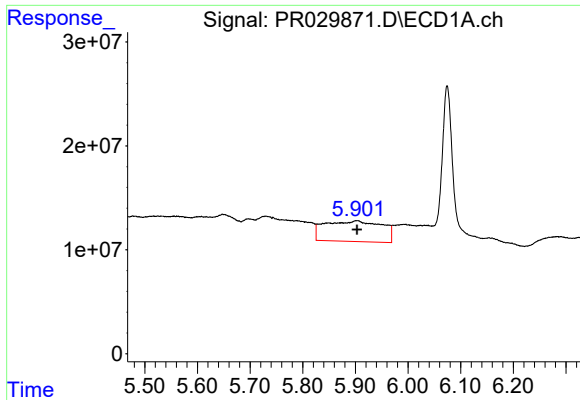
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#18 AR-1242-3

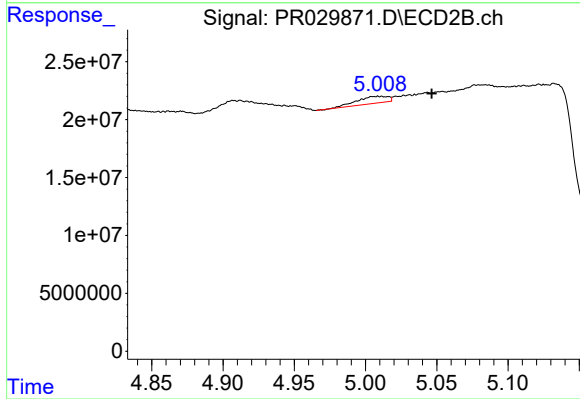
R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 31992522
Conc: 13.78 ng/ml



#19 AR-1242-4

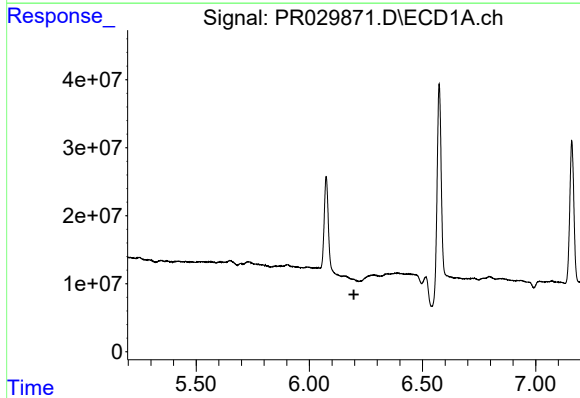
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 149989528
Conc: 270.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



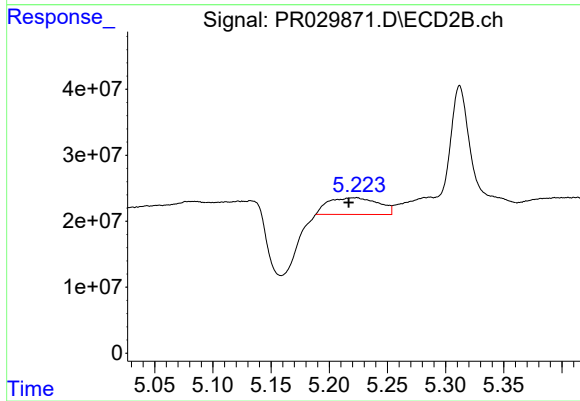
#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.037 min
Response: 9122227
Conc: 8.35 ng/ml



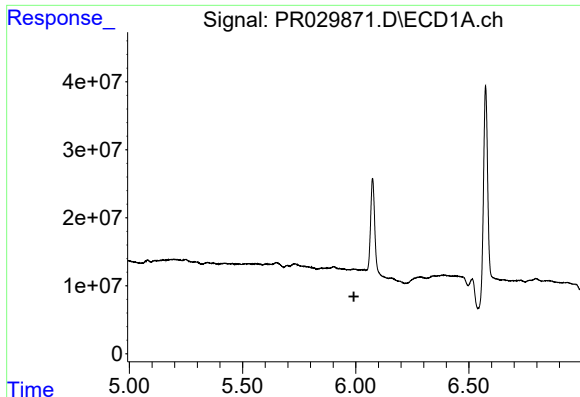
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#20 AR-1242-5

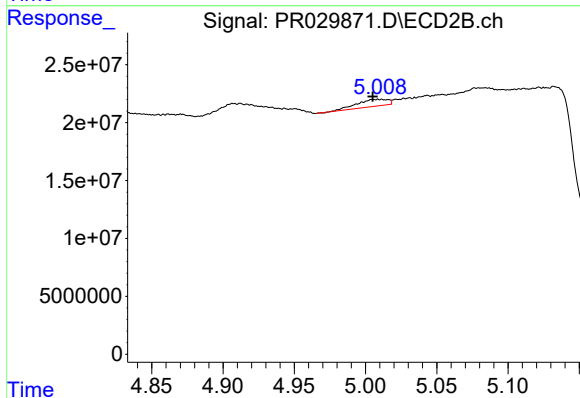
R.T.: 5.223 min
Delta R.T.: 0.007 min
Response: 75539510
Conc: 62.11 ng/ml



#21 AR-1248-1

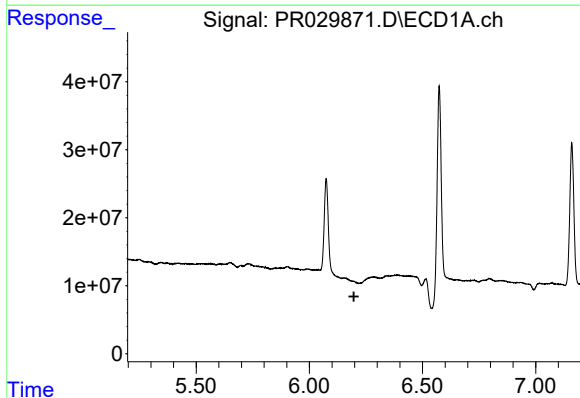
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



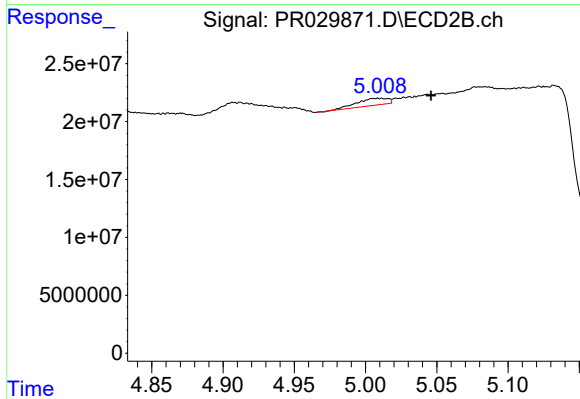
#21 AR-1248-1

R.T.: 5.009 min
Delta R.T.: 0.004 min
Response: 9122227
Conc: 5.02 ng/ml



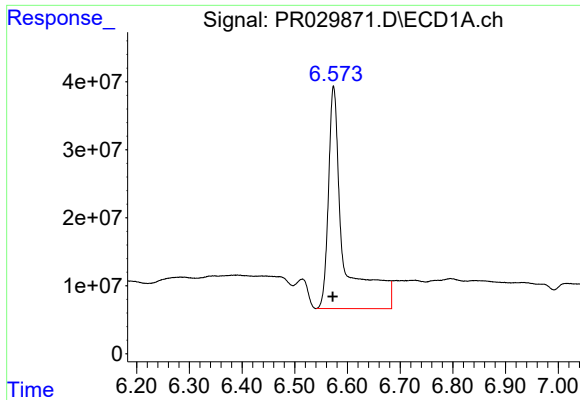
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#22 AR-1248-2

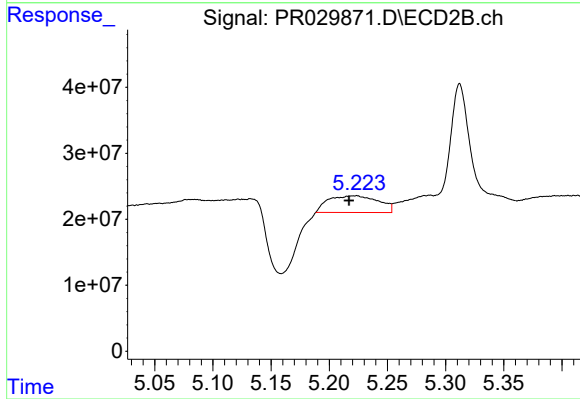
R.T.: 5.009 min
Delta R.T.: -0.037 min
Response: 9122227
Conc: 4.84 ng/ml



#23 AR-1248-3

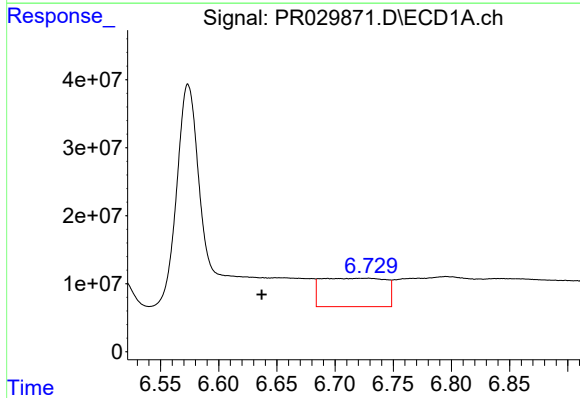
R.T.: 6.574 min
Delta R.T.: 0.002 min
Response: 669710684
Conc: 330.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



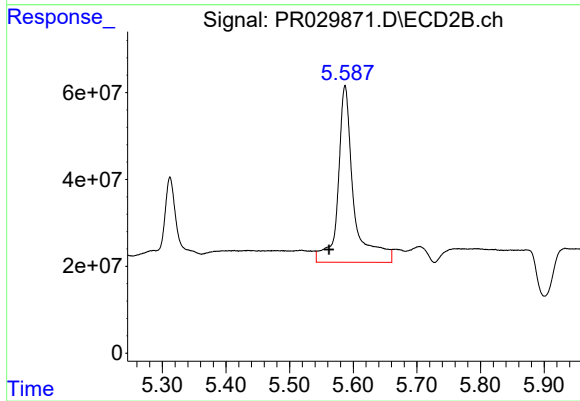
#23 AR-1248-3

R.T.: 5.223 min
Delta R.T.: 0.006 min
Response: 75539510
Conc: 30.40 ng/ml



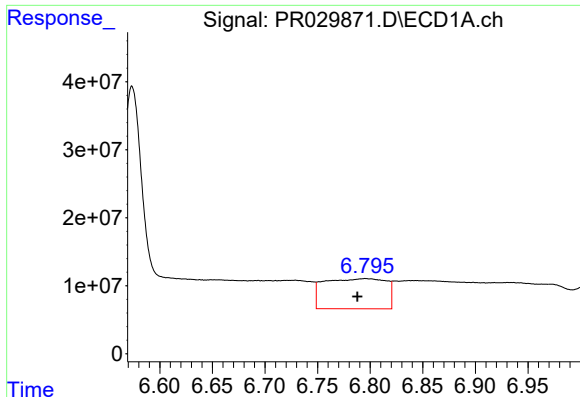
#24 AR-1248-4

R.T.: 6.693 min
Delta R.T.: 0.056 min
Response: 159792449
Conc: 111.12 ng/ml



#24 AR-1248-4

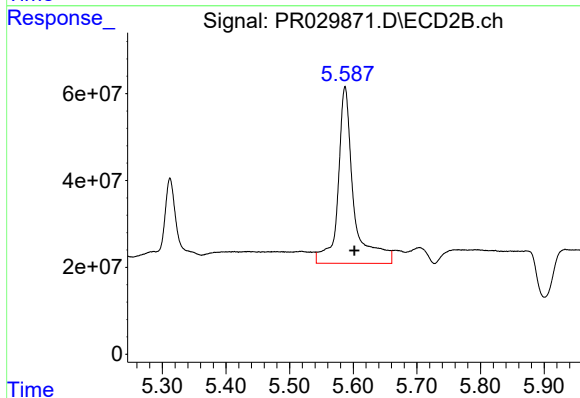
R.T.: 5.587 min
Delta R.T.: 0.025 min
Response: 694428337
Conc: 202.75 ng/ml



#25 AR-1248-5

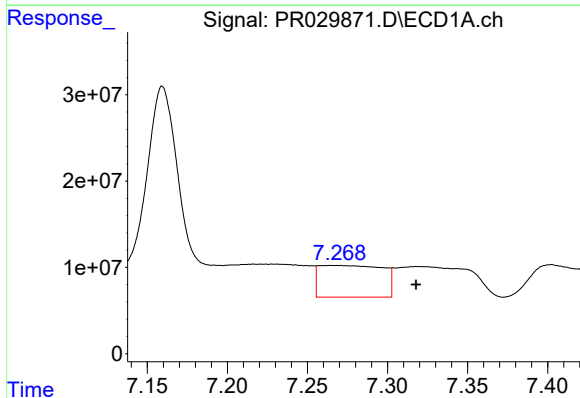
R.T.: 6.796 min
Delta R.T.: 0.008 min
Response: 181211353
Conc: 129.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



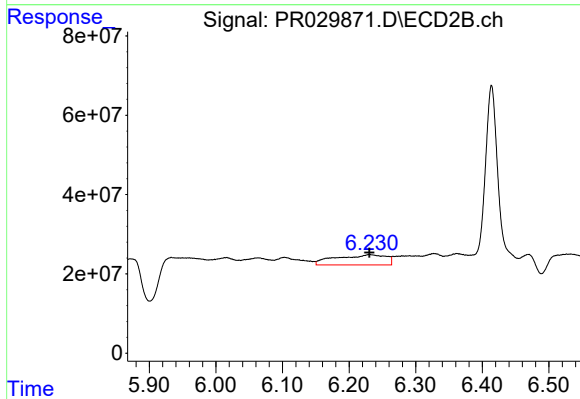
#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: -0.015 min
Response: 694428337
Conc: 151.72 ng/ml



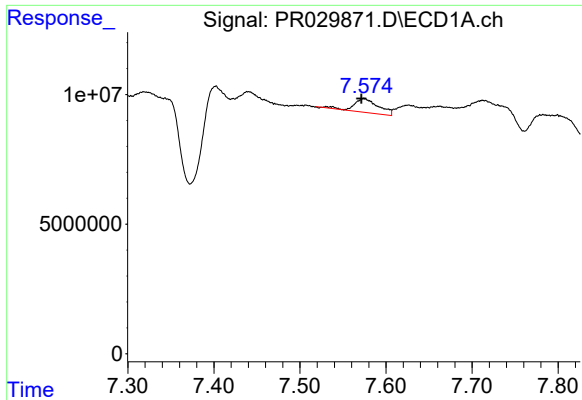
#31 AR-1260-1

R.T.: 7.266 min
Delta R.T.: -0.052 min
Response: 100947783
Conc: 79.22 ng/ml



#31 AR-1260-1

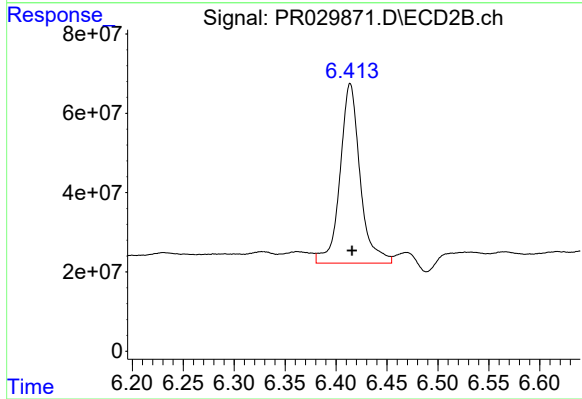
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 134299202
Conc: 47.14 ng/ml



#32 AR-1260-2

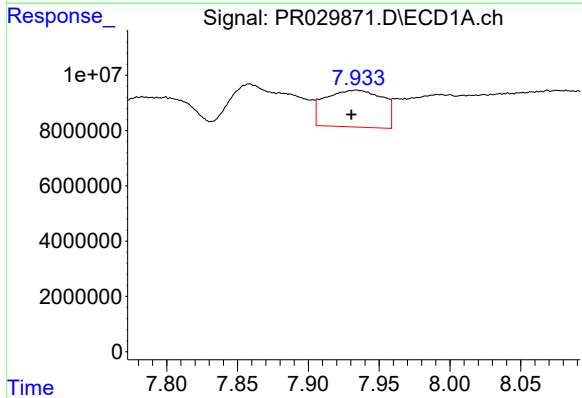
R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 10582803
Conc: 6.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



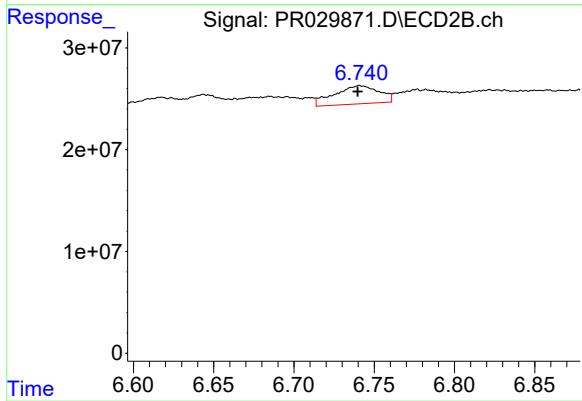
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 621920858
Conc: 178.54 ng/ml



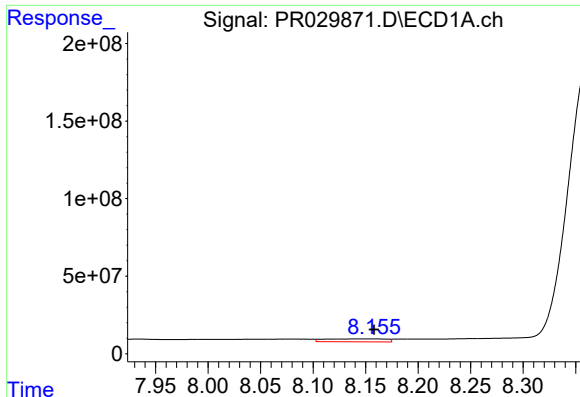
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: 0.003 min
Response: 37571855
Conc: 30.49 ng/ml



#33 AR-1260-3

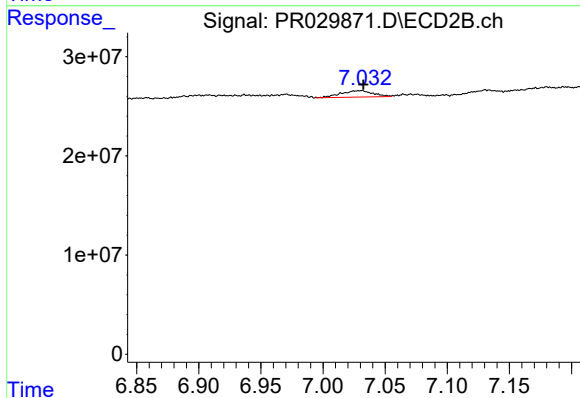
R.T.: 6.741 min
Delta R.T.: 0.001 min
Response: 34661120
Conc: 11.01 ng/ml



#34 AR-1260-4

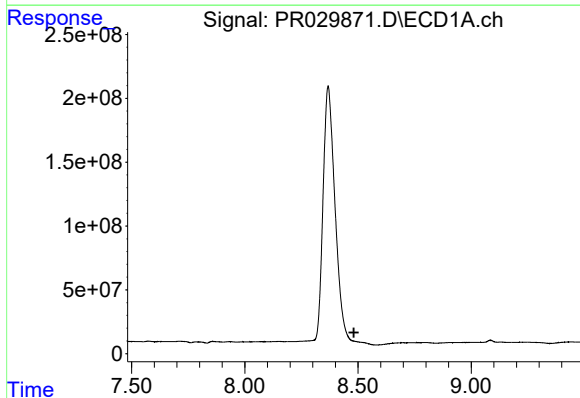
R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 76259981
Conc: 58.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



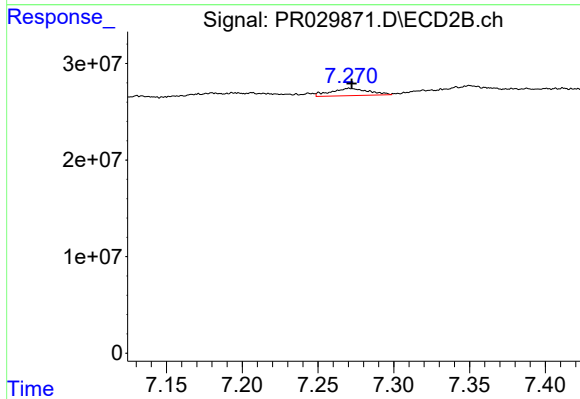
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 11638822
Conc: 6.28 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 13031174
Conc: 3.12 ng/ml