

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 09:24
 Operator : SM\AJ
 Sample : K6156-20
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CG47-1218-01

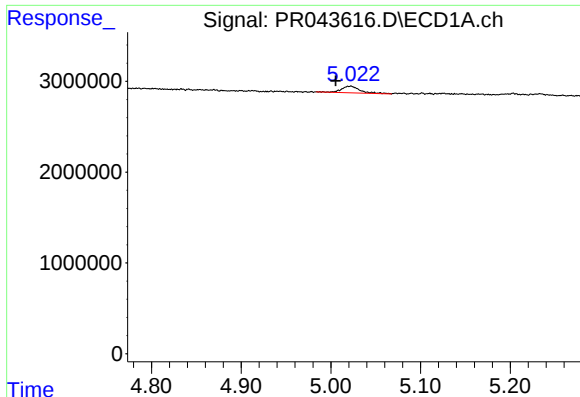
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:54:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.710	3.970	78904798	110.2E6	14.196	14.337
2)	SA Decachlor...	10.619	9.059	151.1E6	352.2E6	40.147	35.587
Target Compounds							
9)	L2 AR-1221-2	5.022	0.000	1053460	0	25.935	N.D. #
10)	L2 AR-1221-3	5.022f	0.000	1053460	0	7.770	N.D. #
11)	L3 AR-1232-1	5.022f	0.000	1053460	0	9.949	N.D. #
20)	L4 AR-1242-5	6.743f	0.000	613790	0	4.855	N.D. #
24)	L5 AR-1248-4	6.743	0.000	613790	0	2.940	N.D. #
25)	L5 AR-1248-5	6.743f	0.000	613790	0	3.108	N.D. #
26)	L6 AR-1254-1	6.743	0.000	613790	0	2.813	N.D. #
27)	L6 AR-1254-2	6.958	0.000	963506	0	2.858	N.D. #
28)	L6 AR-1254-3	7.331	6.422	1642519	6468401	4.696	6.390 #
29)	L6 AR-1254-4	7.615	0.000	1392788	0	5.577	N.D. #
30)	L6 AR-1254-5	8.035	7.068	3841384	14746615	14.915	17.311
31)	L7 AR-1260-1	7.493	6.552	2054189	6012817	8.216	8.954
32)	L7 AR-1260-2	7.748	6.738	3082952	10037158	10.412	10.362
33)	L7 AR-1260-3	8.070f	6.892	467382	4206689	2.123	5.396 #
34)	L7 AR-1260-4	8.339	0.000	1965427	0	7.884	N.D. #
35)	L7 AR-1260-5	8.685	7.604	1241854	4452891	2.578	2.626
36)	L8 AR-1262-1	0.000	7.068	0	14746615	N.D.	29.822 #
37)	L8 AR-1262-2	8.685	7.604	1241854	4452891	2.181	2.340
38)	L8 AR-1262-3	9.038	0.000	512637	0	1.416	N.D. #
41)	L9 AR-1268-1	9.038	0.000	512637	0	0.801	N.D. #
43)	L9 AR-1268-3	9.355	0.000	867757	0	1.845	N.D. #
45)	L9 AR-1268-5	10.259	8.785	1158021	2818152	0.741	0.666

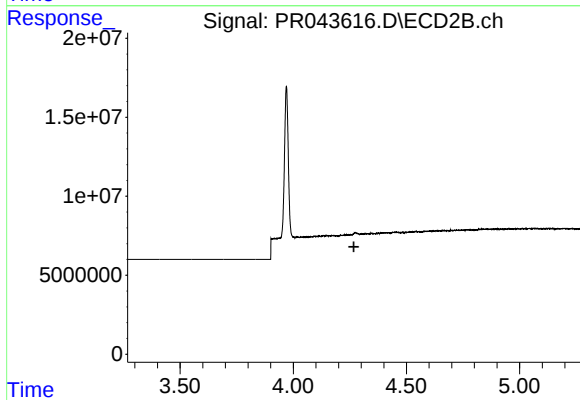
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#9 AR-1221-2

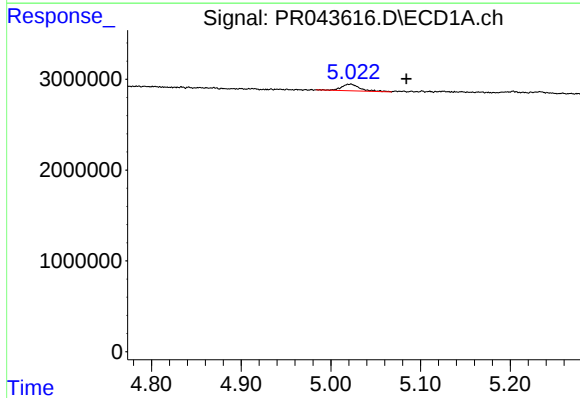
R.T.: 5.022 min
Delta R.T.: 0.017 min
Response: 1053460
Conc: 25.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



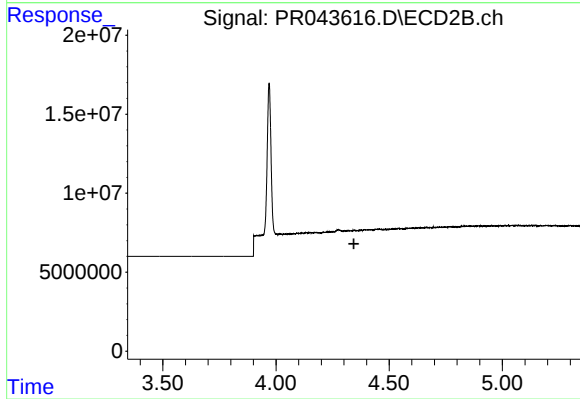
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



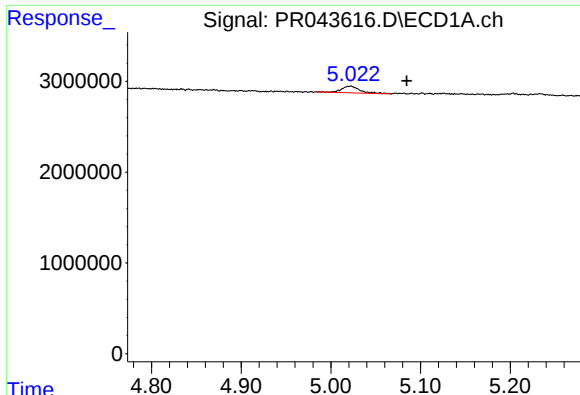
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1053460
Conc: 7.77 ng/ml



#10 AR-1221-3

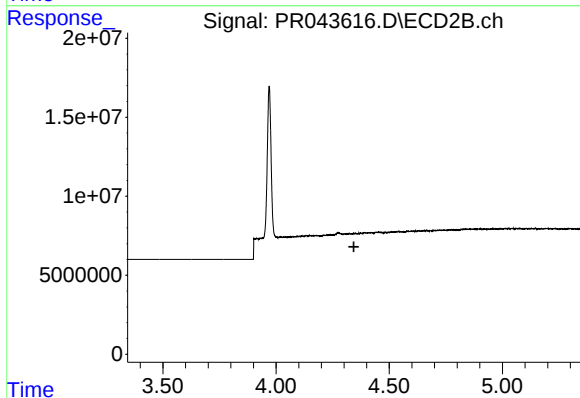
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

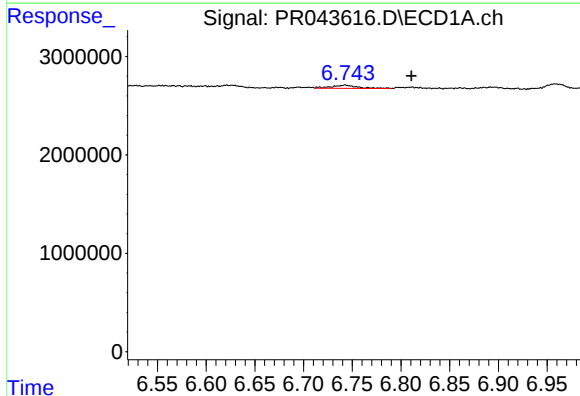
R.T.: 5.022 min
Delta R.T.: -0.063 min
Response: 1053460
Conc: 9.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



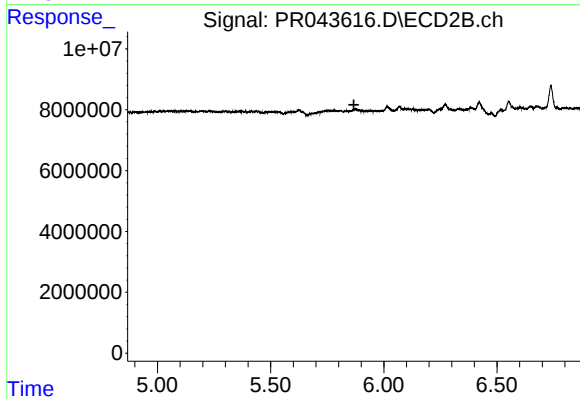
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



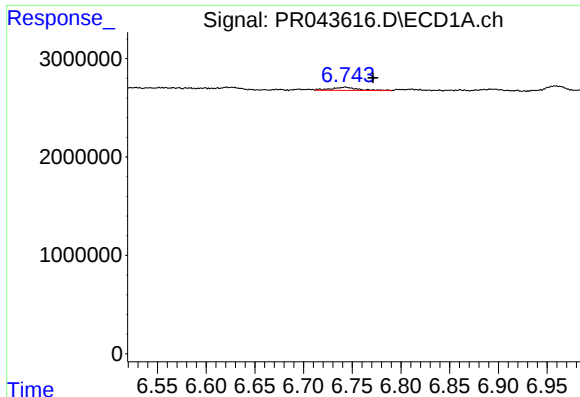
#20 AR-1242-5

R.T.: 6.743 min
Delta R.T.: -0.068 min
Response: 613790
Conc: 4.85 ng/ml



#20 AR-1242-5

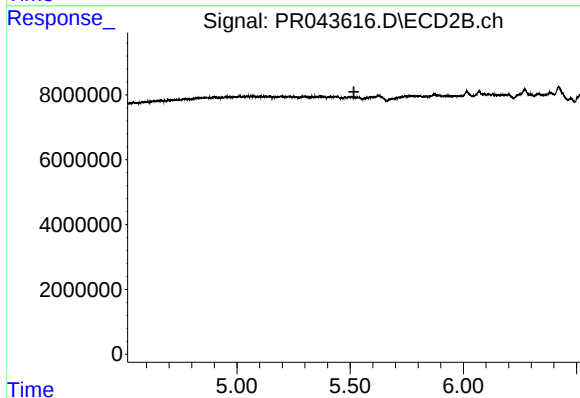
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#24 AR-1248-4

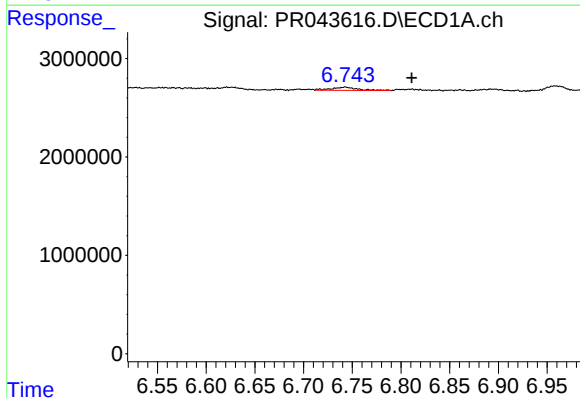
R.T.: 6.743 min
Delta R.T.: -0.028 min
Response: 613790
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



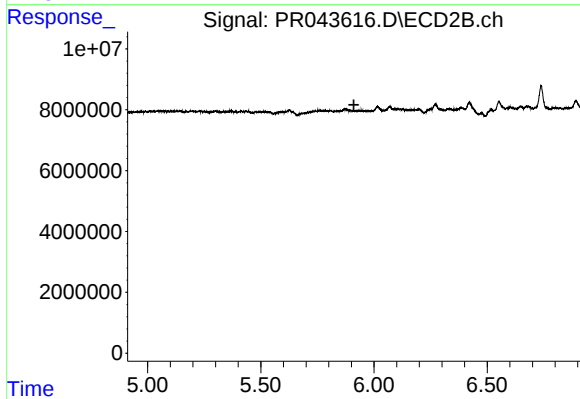
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



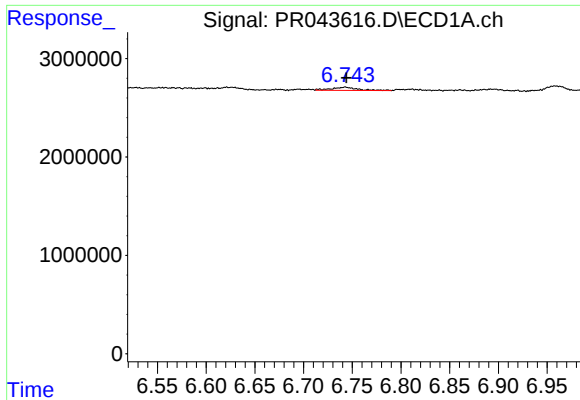
#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: -0.068 min
Response: 613790
Conc: 3.11 ng/ml



#25 AR-1248-5

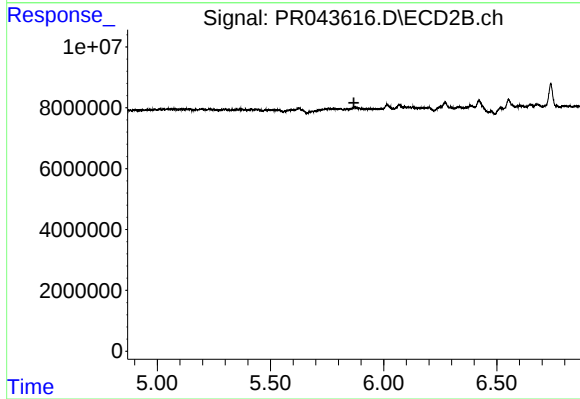
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

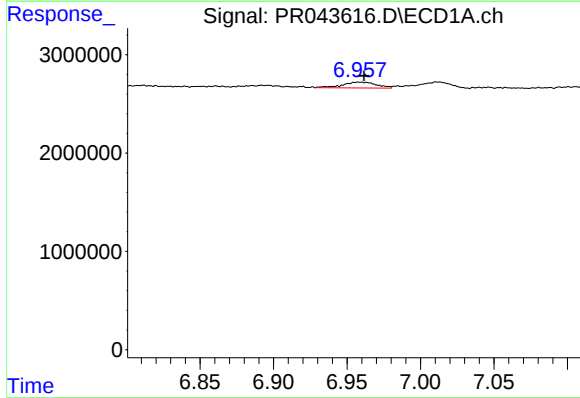
R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 613790
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



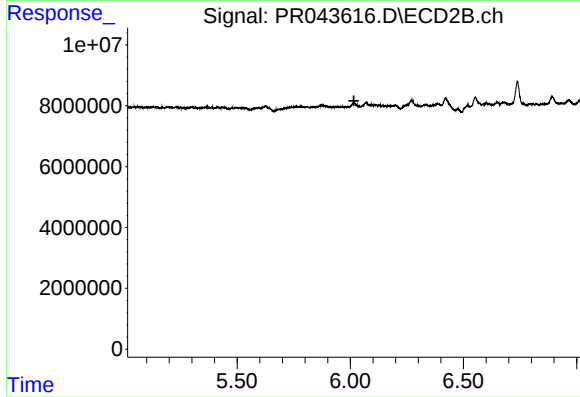
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



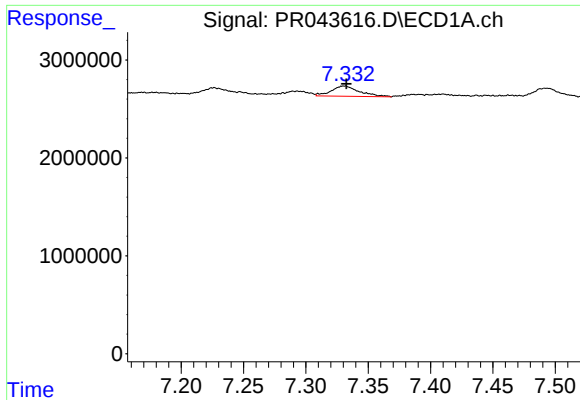
#27 AR-1254-2

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 963506
Conc: 2.86 ng/ml



#27 AR-1254-2

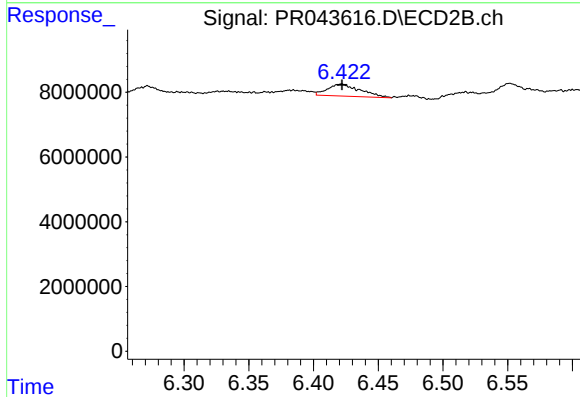
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

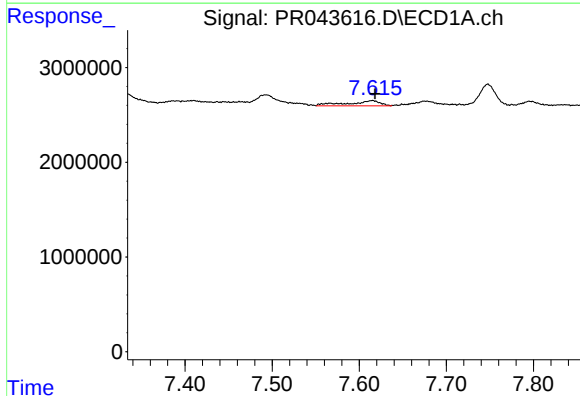
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 1642519
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



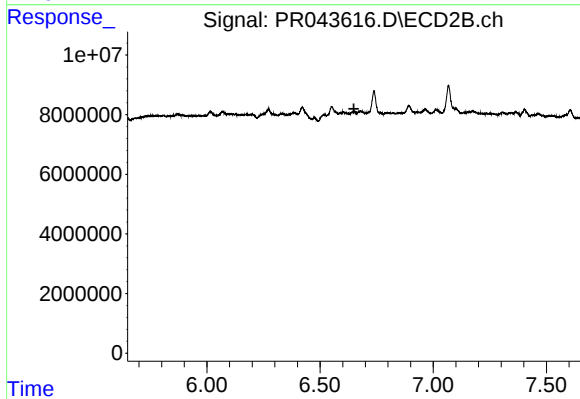
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 6468401
Conc: 6.39 ng/ml



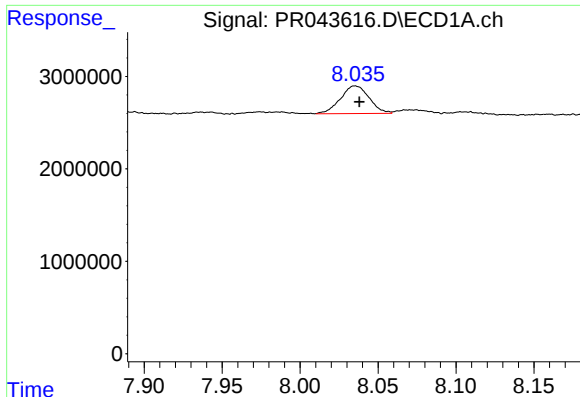
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 1392788
Conc: 5.58 ng/ml



#29 AR-1254-4

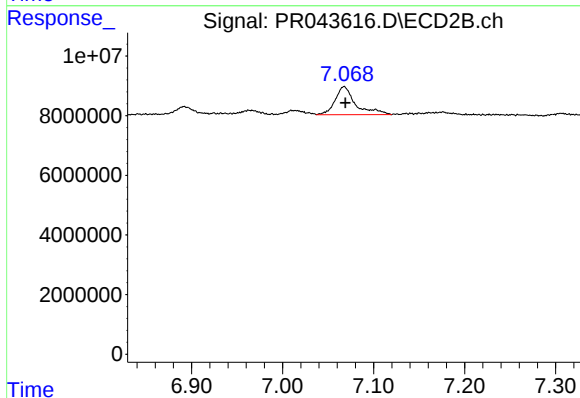
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

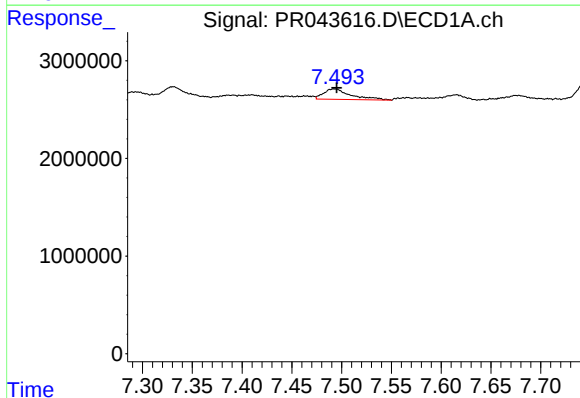
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 3841384
Conc: 14.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



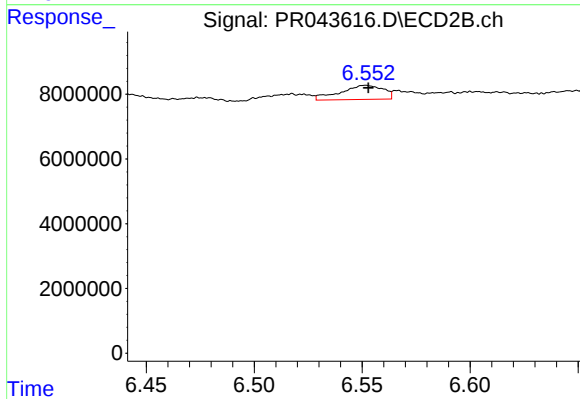
#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 14746615
Conc: 17.31 ng/ml



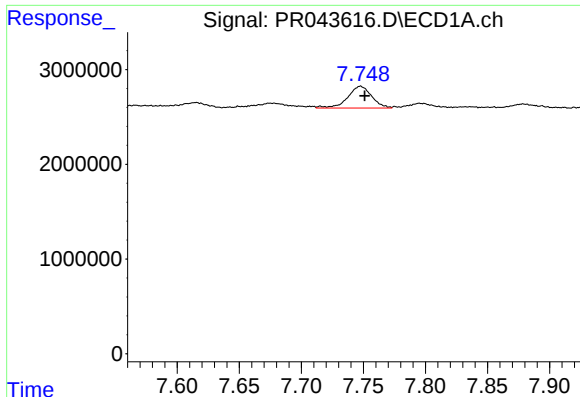
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 2054189
Conc: 8.22 ng/ml



#31 AR-1260-1

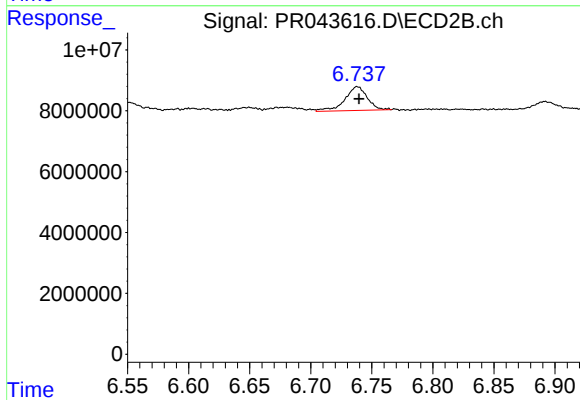
R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 6012817
Conc: 8.95 ng/ml



#32 AR-1260-2

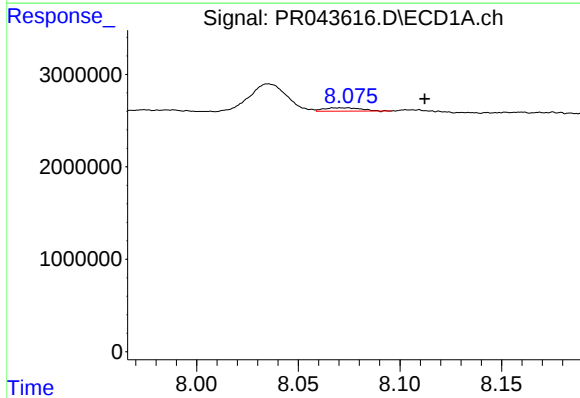
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 3082952
Conc: 10.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



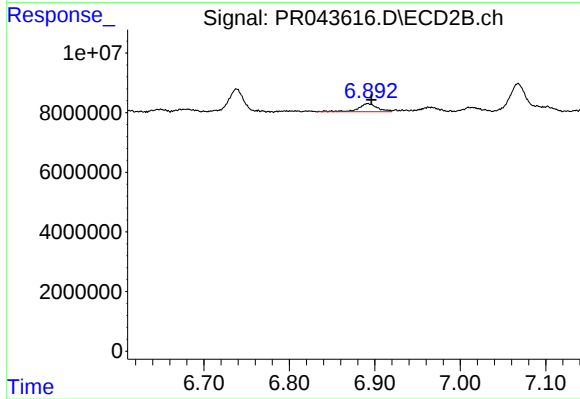
#32 AR-1260-2

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 10037158
Conc: 10.36 ng/ml



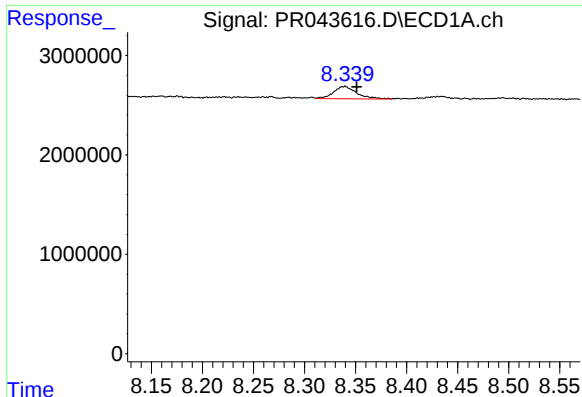
#33 AR-1260-3

R.T.: 8.070 min
Delta R.T.: -0.042 min
Response: 467382
Conc: 2.12 ng/ml



#33 AR-1260-3

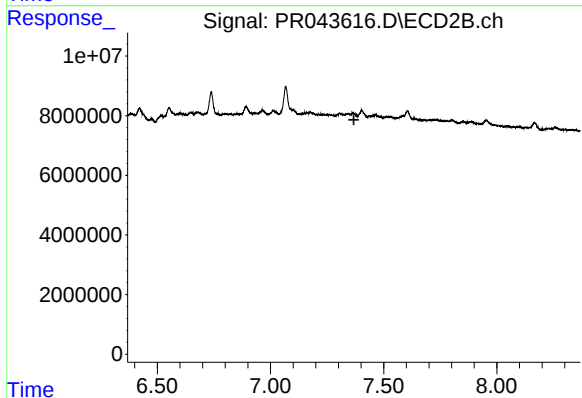
R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 4206689
Conc: 5.40 ng/ml



#34 AR-1260-4

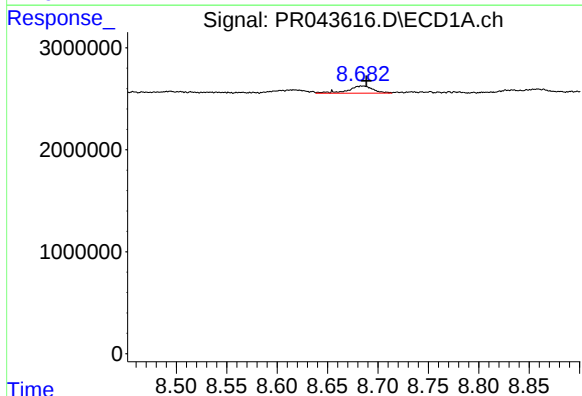
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1965427
Conc: 7.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



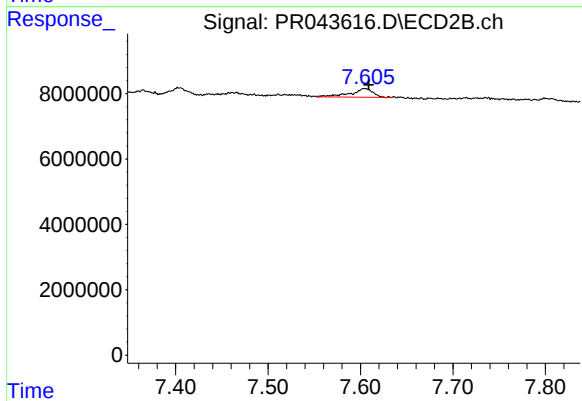
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



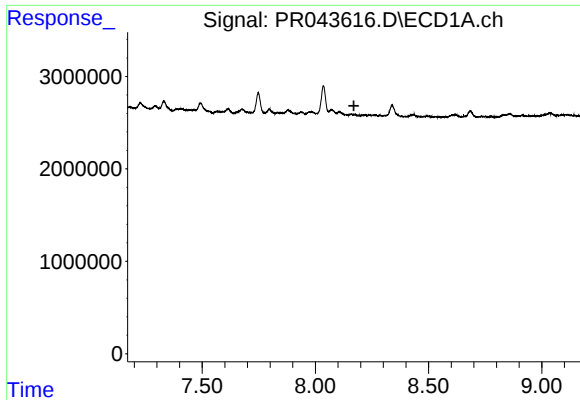
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 1241854
Conc: 2.58 ng/ml



#35 AR-1260-5

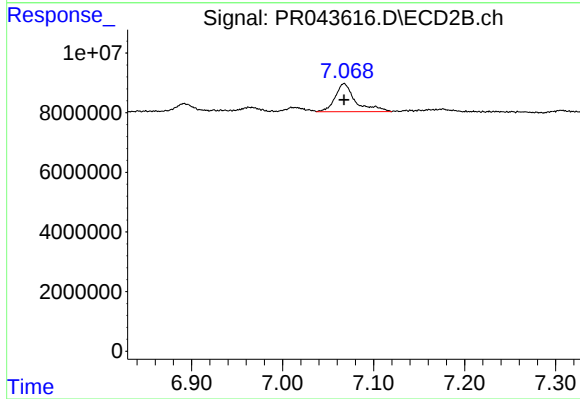
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 4452891
Conc: 2.63 ng/ml



#36 AR-1262-1

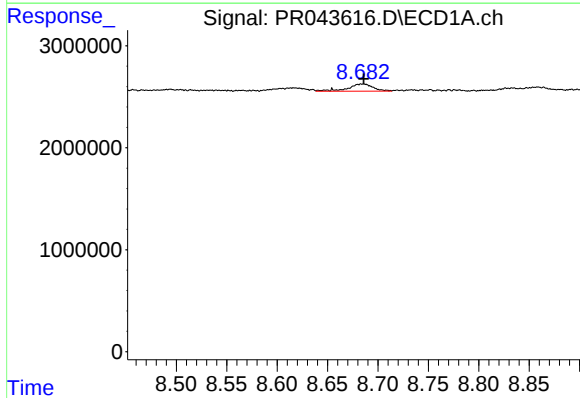
R.T.: 0.000 min
Exp R.T.: 8.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



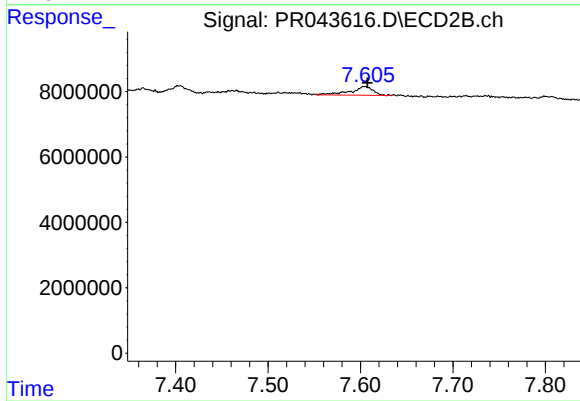
#36 AR-1262-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 14746615
Conc: 29.82 ng/ml



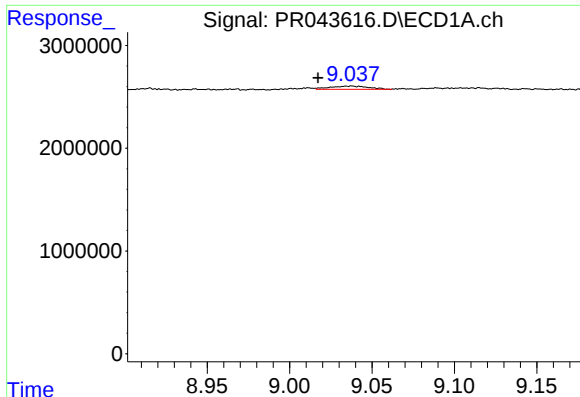
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 1241854
Conc: 2.18 ng/ml



#37 AR-1262-2

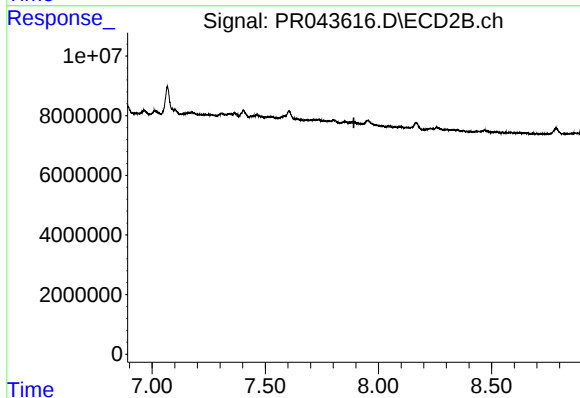
R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 4452891
Conc: 2.34 ng/ml



#38 AR-1262-3

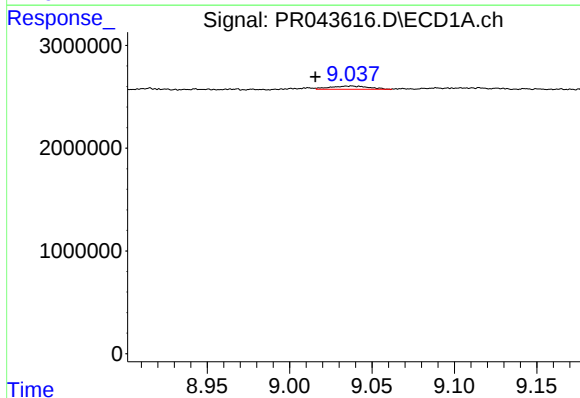
R.T.: 9.038 min
Delta R.T.: 0.020 min
Response: 512637
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



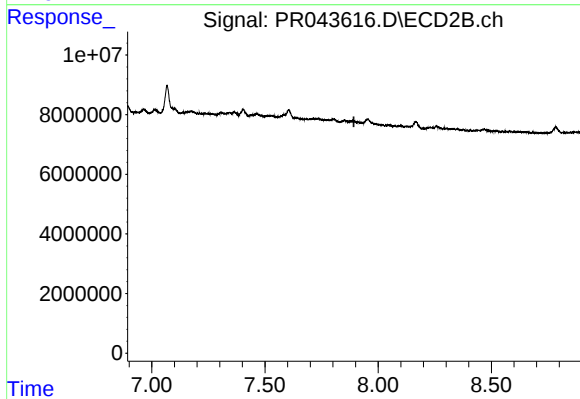
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



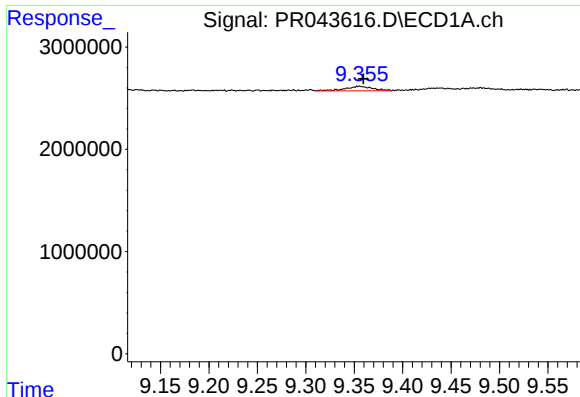
#41 AR-1268-1

R.T.: 9.038 min
Delta R.T.: 0.022 min
Response: 512637
Conc: 0.80 ng/ml



#41 AR-1268-1

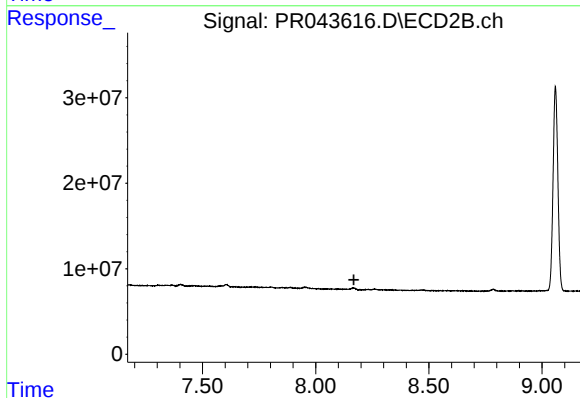
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#43 AR-1268-3

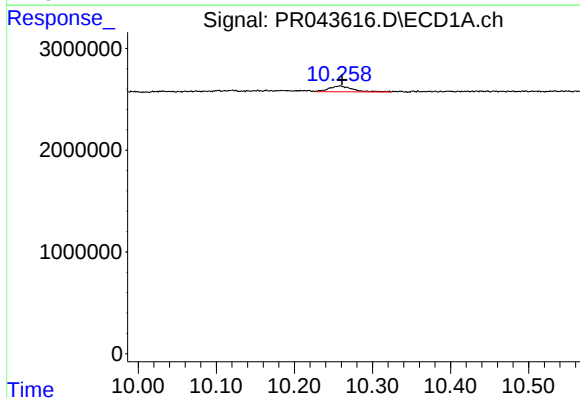
R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 867757
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CG47-1218-01



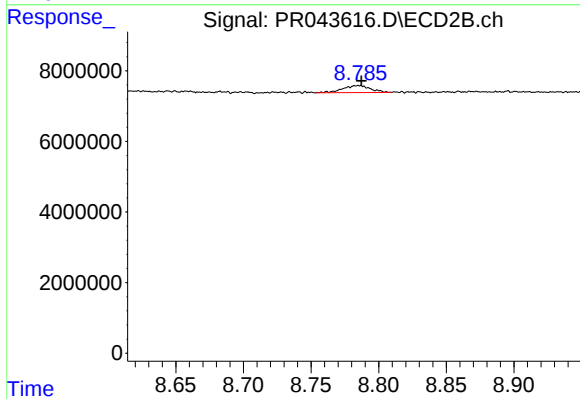
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.003 min
Response: 1158021
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 2818152
Conc: 0.67 ng/ml