

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 12:10
 Operator : SM\AJ
 Sample : K5501-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 187-88-(0-2)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:39:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	126.5E6	484.8E6	26.557	28.475
2)	SA Decachlor...	10.644	9.090	93430791	274.8E6	26.722	27.072
Target Compounds							
9)	L2 AR-1221-2	0.000	4.292	0	5908442	N.D.	46.736 #
10)	L2 AR-1221-3	0.000	4.292	0	5908442	N.D.	14.679 #
27)	L6 AR-1254-2	0.000	6.058	0	10774648	N.D.	19.697 #
28)	L6 AR-1254-3	0.000	6.442	0	15489132	N.D.	16.109 #
29)	L6 AR-1254-4	0.000	6.629	0	2071531	N.D.	3.156 #
30)	L6 AR-1254-5	8.051	7.088	4755784	19956519	20.507	24.301
32)	L7 AR-1260-2	0.000	6.759	0	8375759	N.D.	10.610 #
33)	L7 AR-1260-3	0.000	6.916	0	9820595	N.D.	14.440 #
34)	L7 AR-1260-4	0.000	7.387	0	5202743	N.D.	9.495 #
35)	L7 AR-1260-5	8.701	7.628	3481256	16730096	8.286	11.354 #
36)	L8 AR-1262-1	0.000	7.126	0	8599583	N.D.	21.089 #
37)	L8 AR-1262-2	8.701	7.628	3481256	16730096	6.401	9.036 #
38)	L8 AR-1262-3	0.000	7.912	0	3678148	N.D.	5.296 #
39)	L8 AR-1262-4	0.000	7.979	0	5617305	N.D.	4.603 #
41)	L9 AR-1268-1	0.000	7.912	0	3678148	N.D.	1.959 #
42)	L9 AR-1268-2	0.000	7.979	0	5617305	N.D.	3.366 #
43)	L9 AR-1268-3	0.000	8.191	0	10615017	N.D.	7.550 #
45)	L9 AR-1268-5	10.278	8.809	6300749	18746036	5.156	4.907

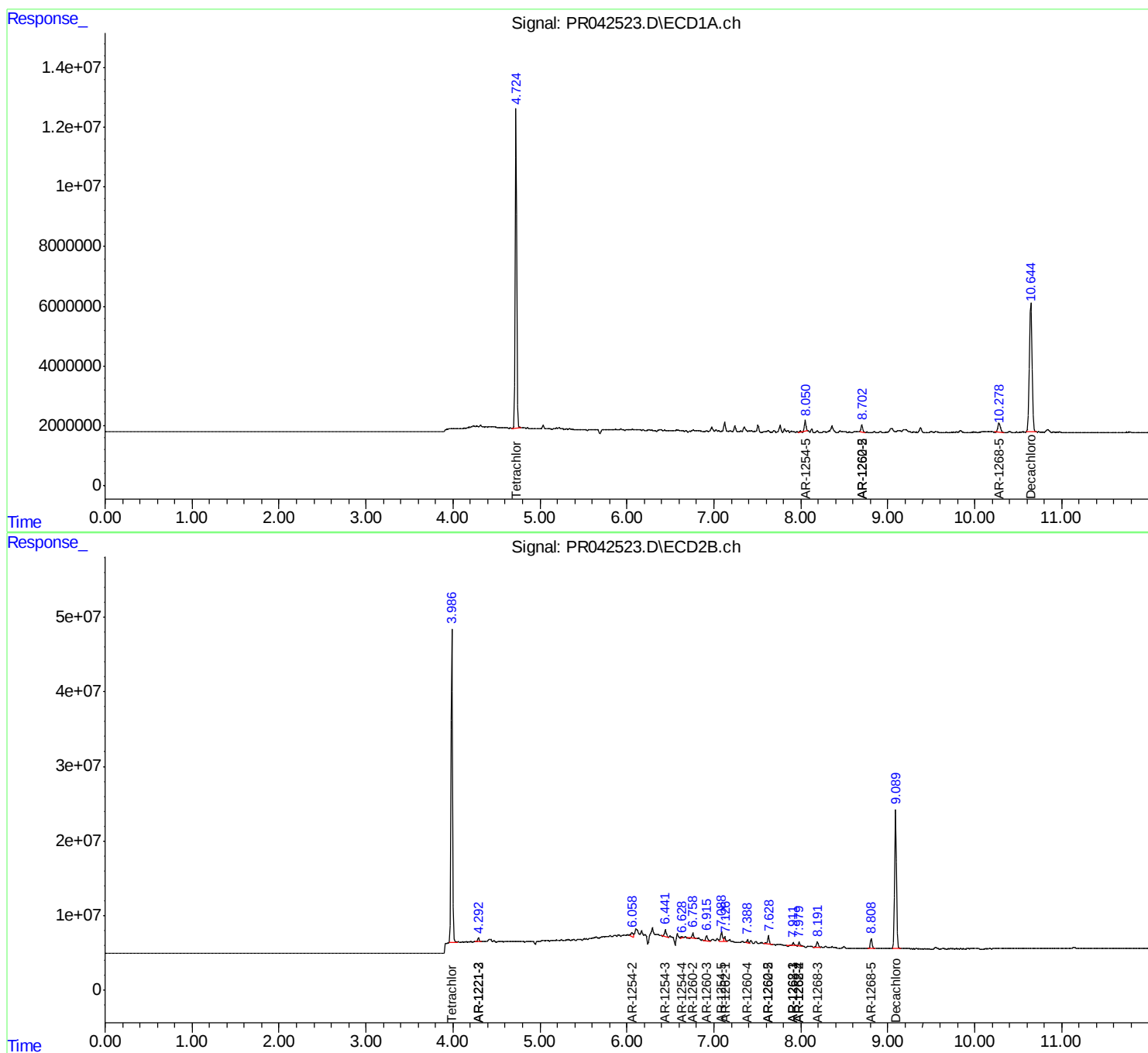
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

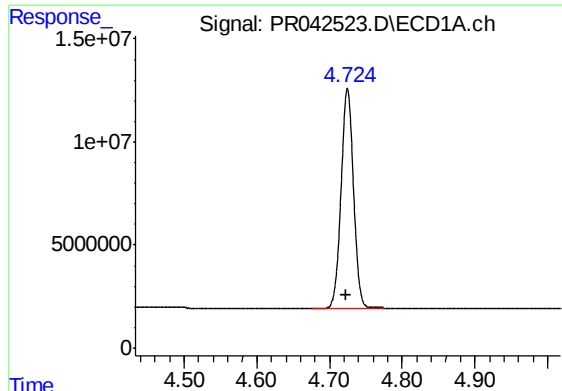
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
Data File : PR042523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 12:10
Operator : SM\AJ
Sample : K5501-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
187-88-(0-2)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:39:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 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

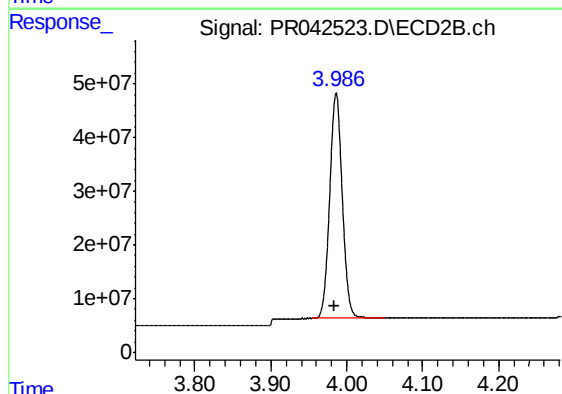




#1 Tetrachloro-m-xylene

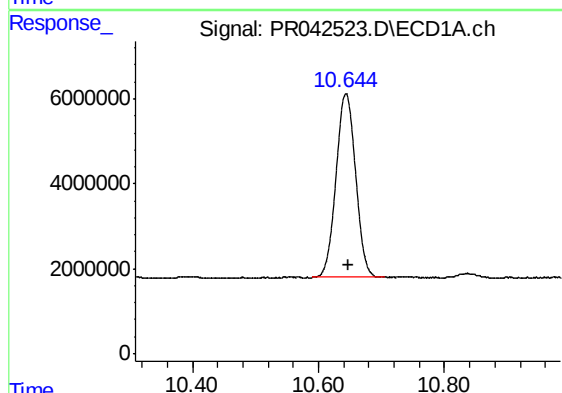
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 126475494
Conc: 26.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



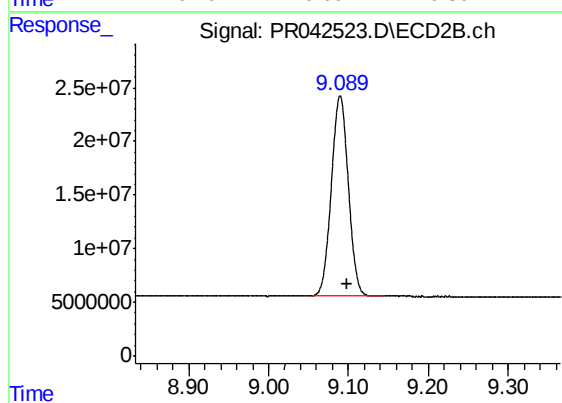
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 484805786
Conc: 28.47 ng/ml



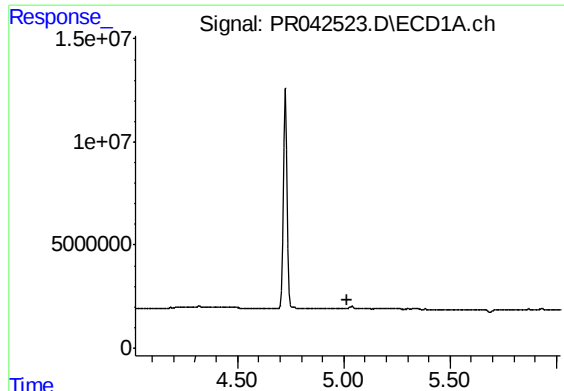
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 93430791
Conc: 26.72 ng/ml



#2 Decachlorobiphenyl

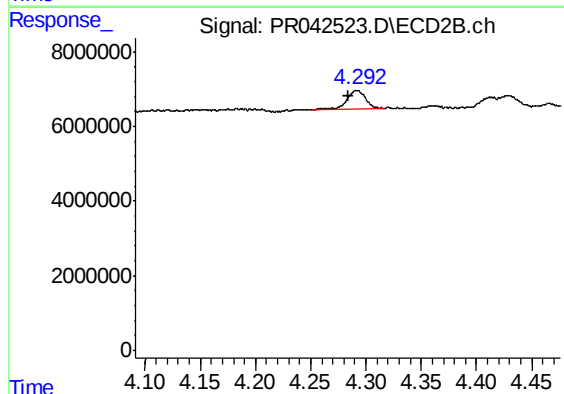
R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 274801608
Conc: 27.07 ng/ml



#9 AR-1221-2

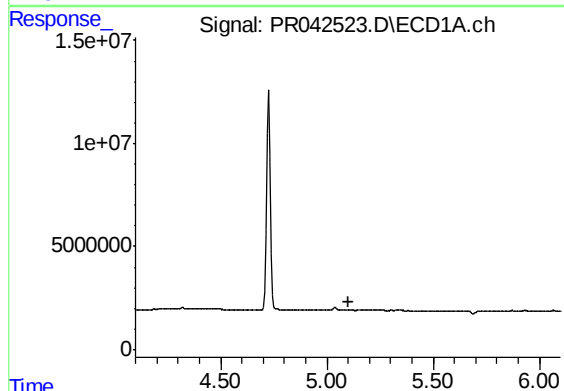
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



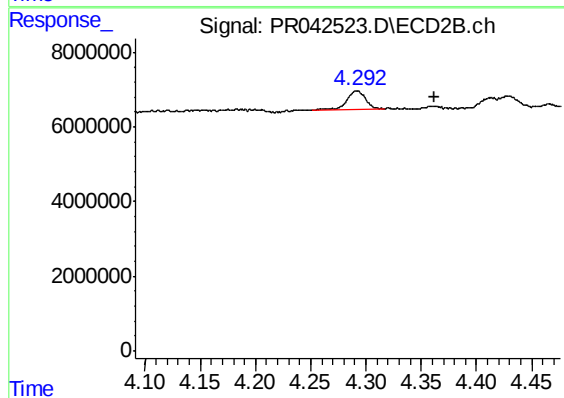
#9 AR-1221-2

R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 5908442
Conc: 46.74 ng/ml



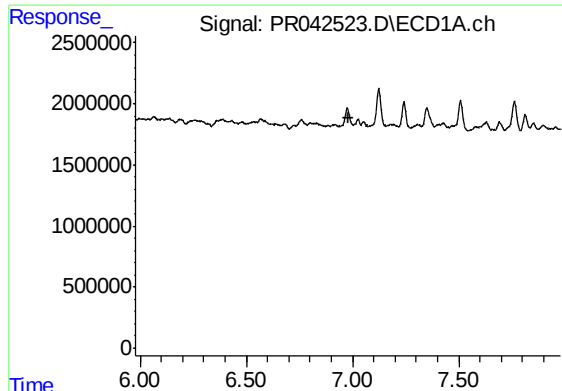
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#10 AR-1221-3

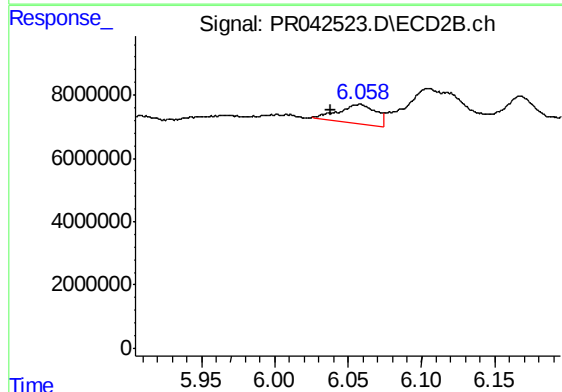
R.T.: 4.292 min
Delta R.T.: -0.070 min
Response: 5908442
Conc: 14.68 ng/ml



#27 AR-1254-2

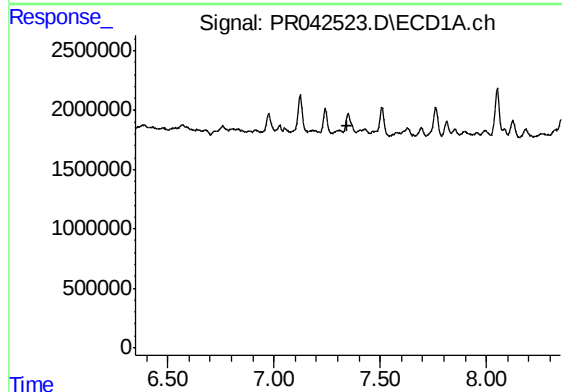
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



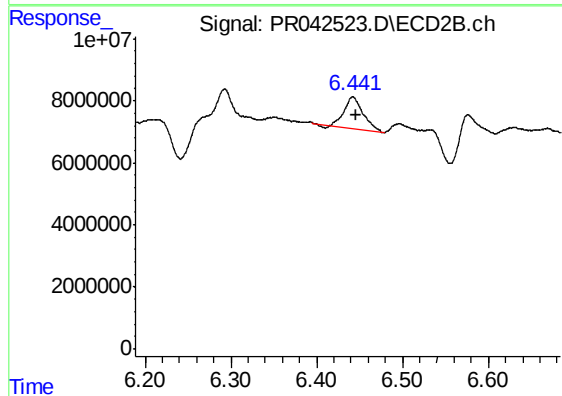
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.020 min
Response: 10774648
Conc: 19.70 ng/ml



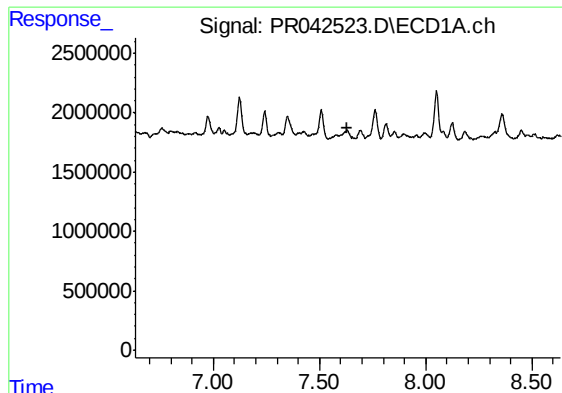
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



#28 AR-1254-3

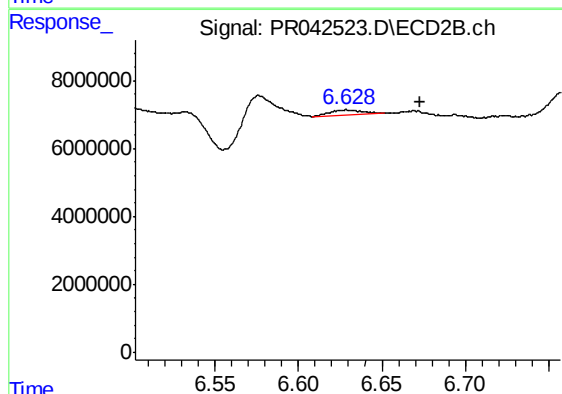
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 15489132
Conc: 16.11 ng/ml



#29 AR-1254-4

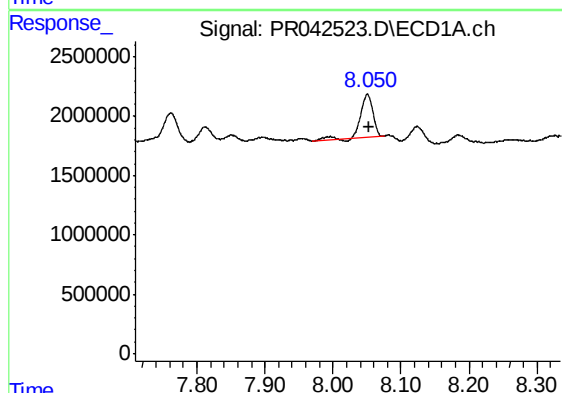
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



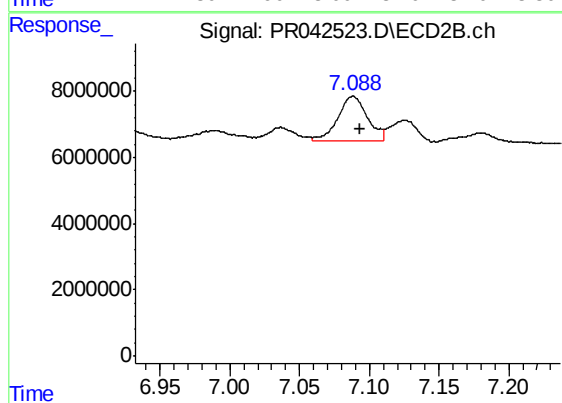
#29 AR-1254-4

R.T.: 6.629 min
Delta R.T.: -0.044 min
Response: 2071531
Conc: 3.16 ng/ml



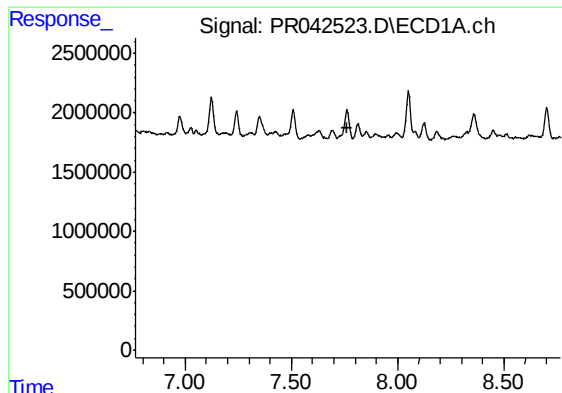
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 4755784
Conc: 20.51 ng/ml



#30 AR-1254-5

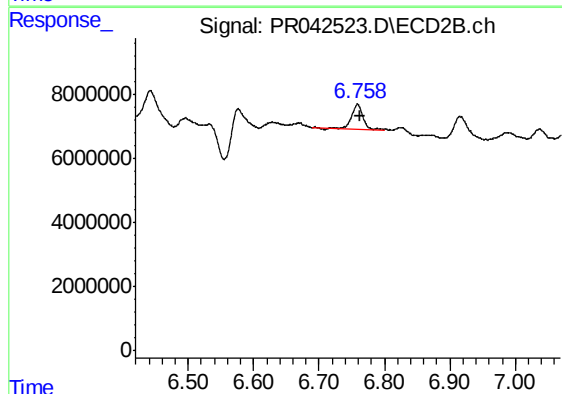
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 19956519
Conc: 24.30 ng/ml



#32 AR-1260-2

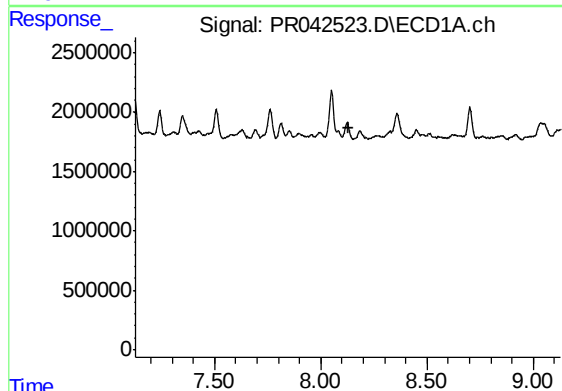
R.T.: 0.000 min
Exp R.T.: 7.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



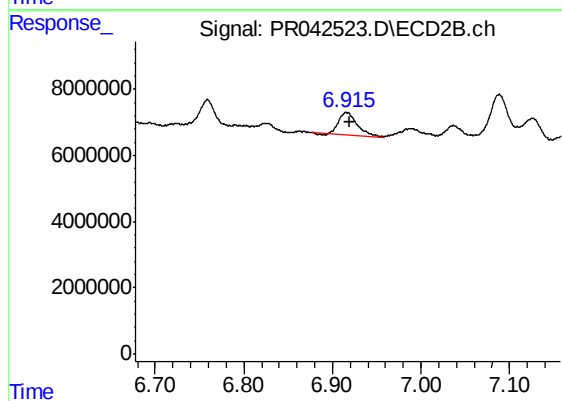
#32 AR-1260-2

R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 8375759
Conc: 10.61 ng/ml



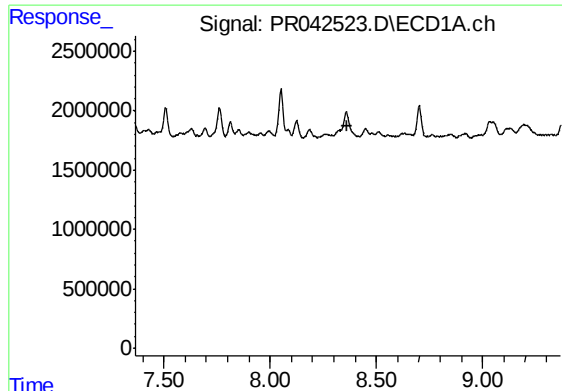
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#33 AR-1260-3

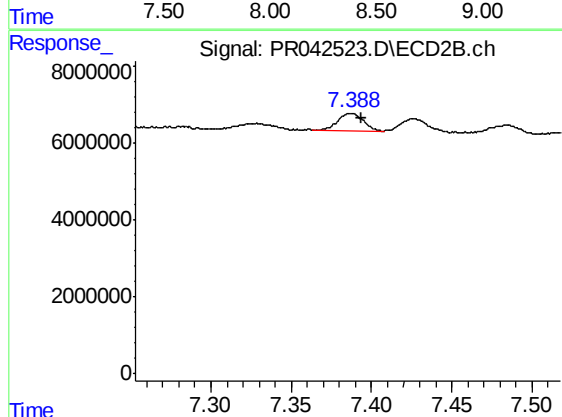
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 9820595
Conc: 14.44 ng/ml



#34 AR-1260-4

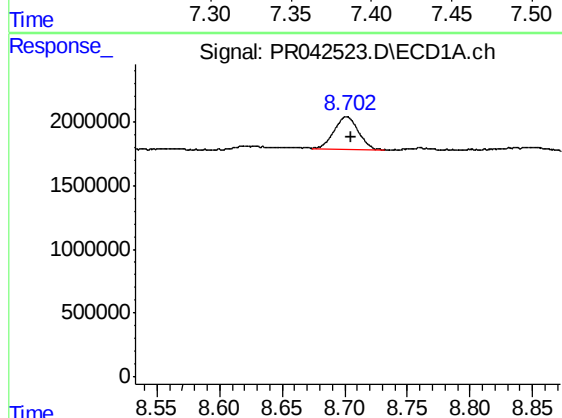
R.T.: 0.000 min
Exp R.T.: 8.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



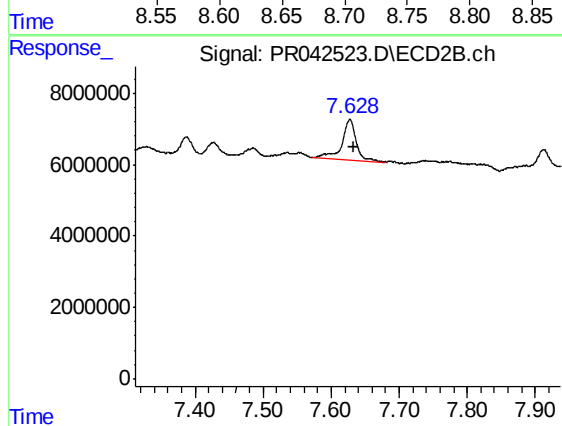
#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 5202743
Conc: 9.50 ng/ml



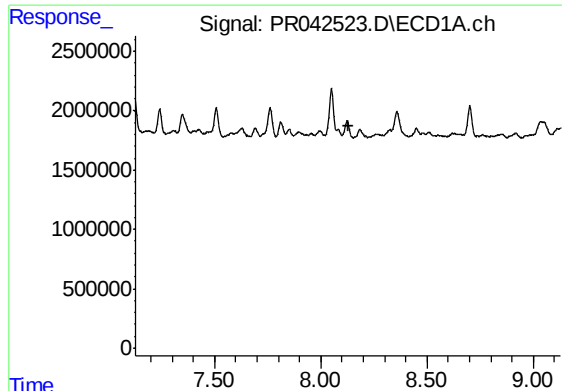
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 3481256
Conc: 8.29 ng/ml



#35 AR-1260-5

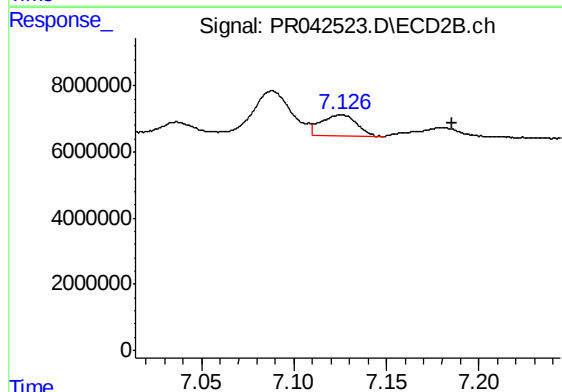
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 16730096
Conc: 11.35 ng/ml



#36 AR-1262-1

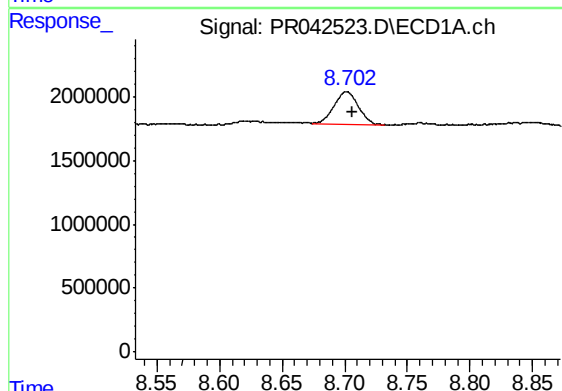
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



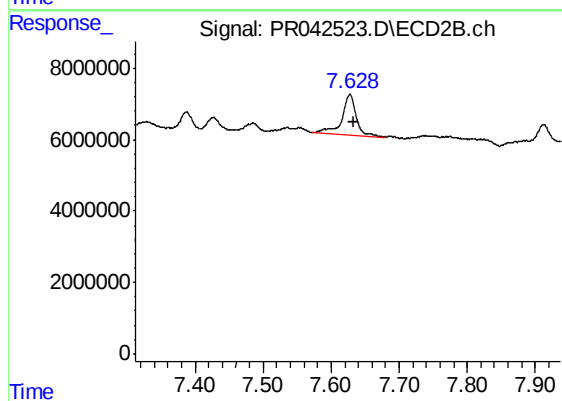
#36 AR-1262-1

R.T.: 7.126 min
Delta R.T.: -0.060 min
Response: 8599583
Conc: 21.09 ng/ml



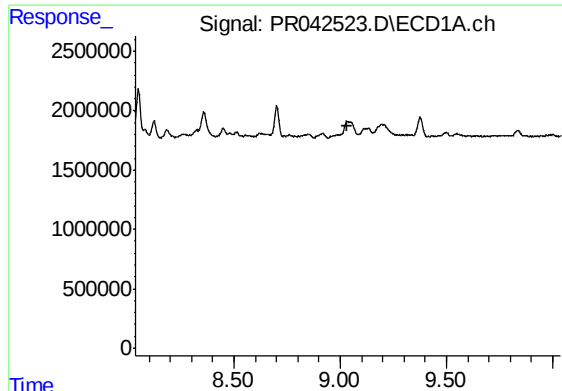
#37 AR-1262-2

R.T.: 8.701 min
Delta R.T.: -0.005 min
Response: 3481256
Conc: 6.40 ng/ml



#37 AR-1262-2

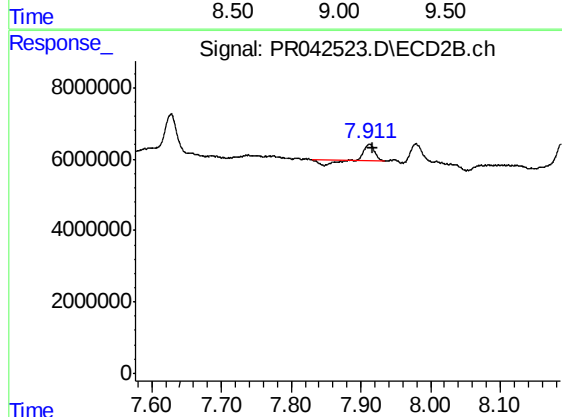
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 16730096
Conc: 9.04 ng/ml



#38 AR-1262-3

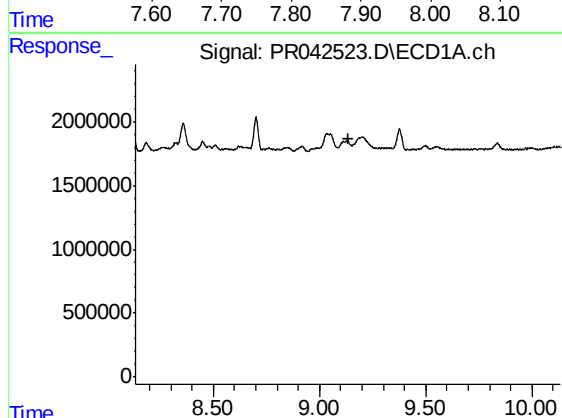
R.T.: 0.000 min
Exp R.T. : 9.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



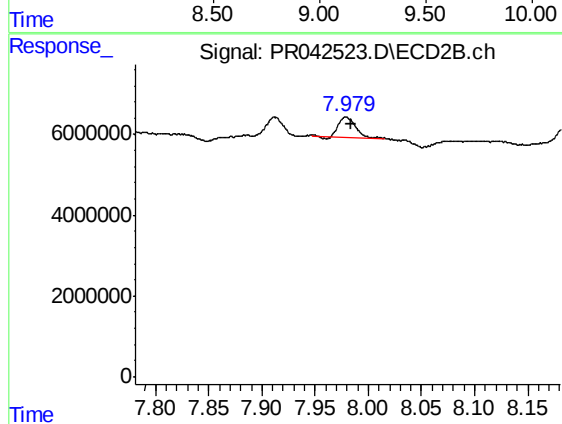
#38 AR-1262-3

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3678148
Conc: 5.30 ng/ml



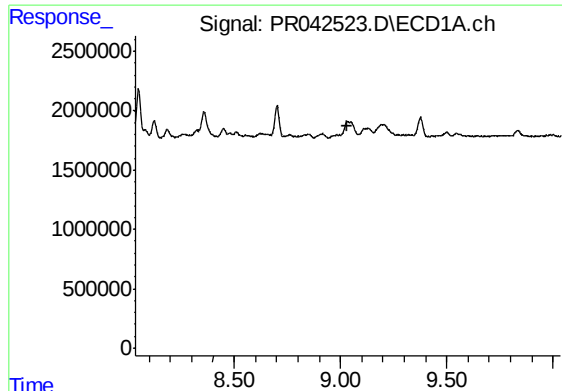
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#39 AR-1262-4

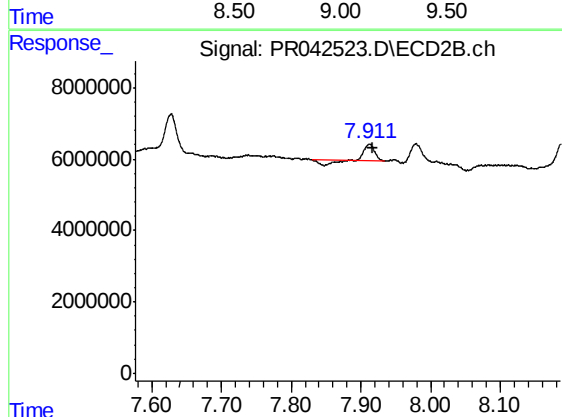
R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 5617305
Conc: 4.60 ng/ml



#41 AR-1268-1

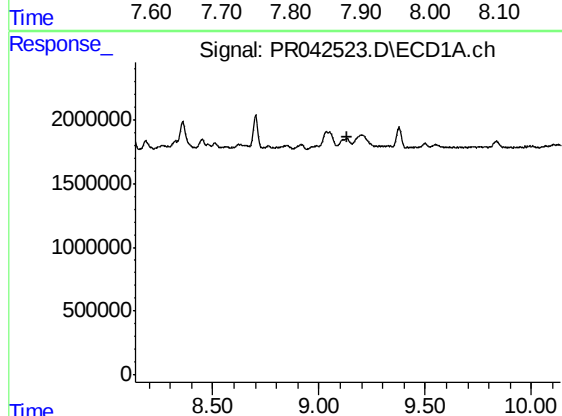
R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



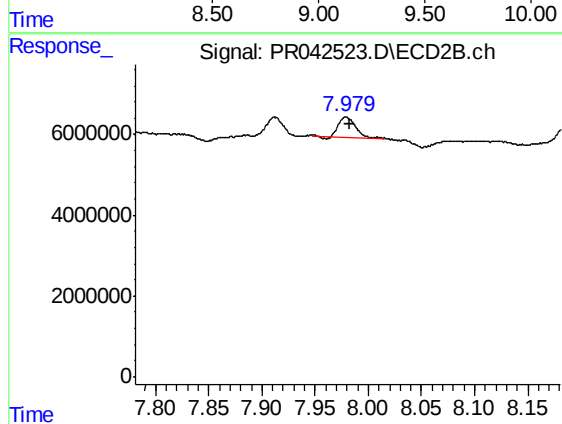
#41 AR-1268-1

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3678148
Conc: 1.96 ng/ml



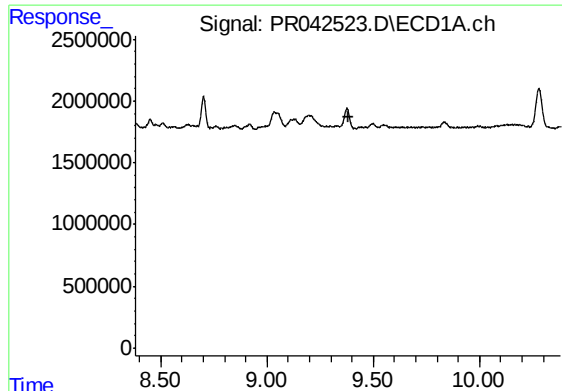
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#42 AR-1268-2

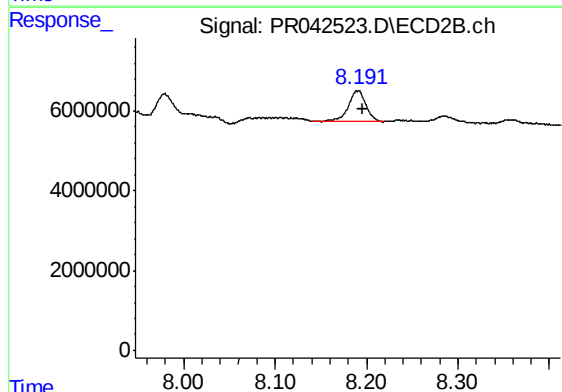
R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 5617305
Conc: 3.37 ng/ml



#43 AR-1268-3

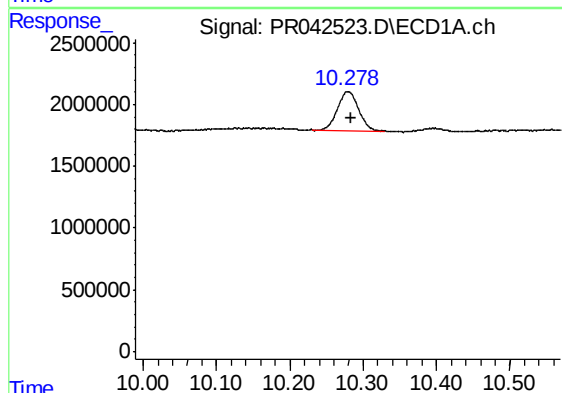
R.T.: 0.000 min
Exp R.T.: 9.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)RE



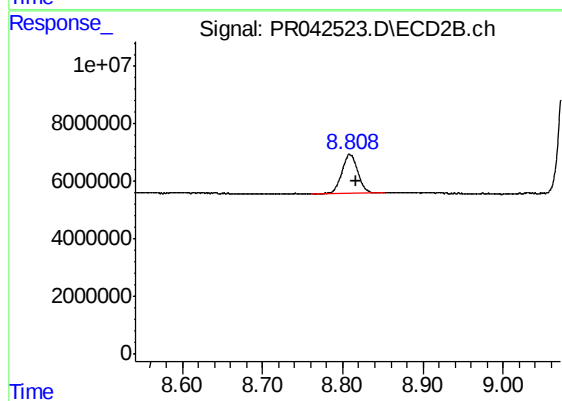
#43 AR-1268-3

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 10615017
Conc: 7.55 ng/ml



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: -0.006 min
Response: 6300749
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 18746036
Conc: 4.91 ng/ml