Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
Data File : PR050867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 11:10
Operator : DD\AJ
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: Jun 16 13:45:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 03:02:26 2021
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...	4.642	3.813	155.2E6	141.0E6	24.332	21.743	
2)	SA Decachlor...	10.530f	8.846	122.4E6	134.6E6	16.545	17.541	
	Target Compounds							
9)	L2 AR-1221-2	4.955f	4.114	1924590	1981668	36.728	38.460	
15)	L3 AR-1232-5	6.086	0.000	2945499	0	51.964	N.D.	#
22)	L5 AR-1248-2	6.086	0.000	2945499	0	14.033	N.D.	#
32)	L7 AR-1260-2	0.000	6.543f	0	185603	N.D.	0.394	#
35)	L7 AR-1260-5	0.000	7.425	0	904560	N.D.	0.967	#
37)	L8 AR-1262-2	0.000	7.425	0	904560	N.D.	0.849	#
39)	L8 AR-1262-4	0.000	7.753f	0	934414	N.D.	1.190	#
42)	L9 AR-1268-2	0.000	7.753f	0	934414	N.D.	0.855	#
45)	L9 AR-1268-5	0.000	8.583	0	971139	N.D.	0.335	#

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

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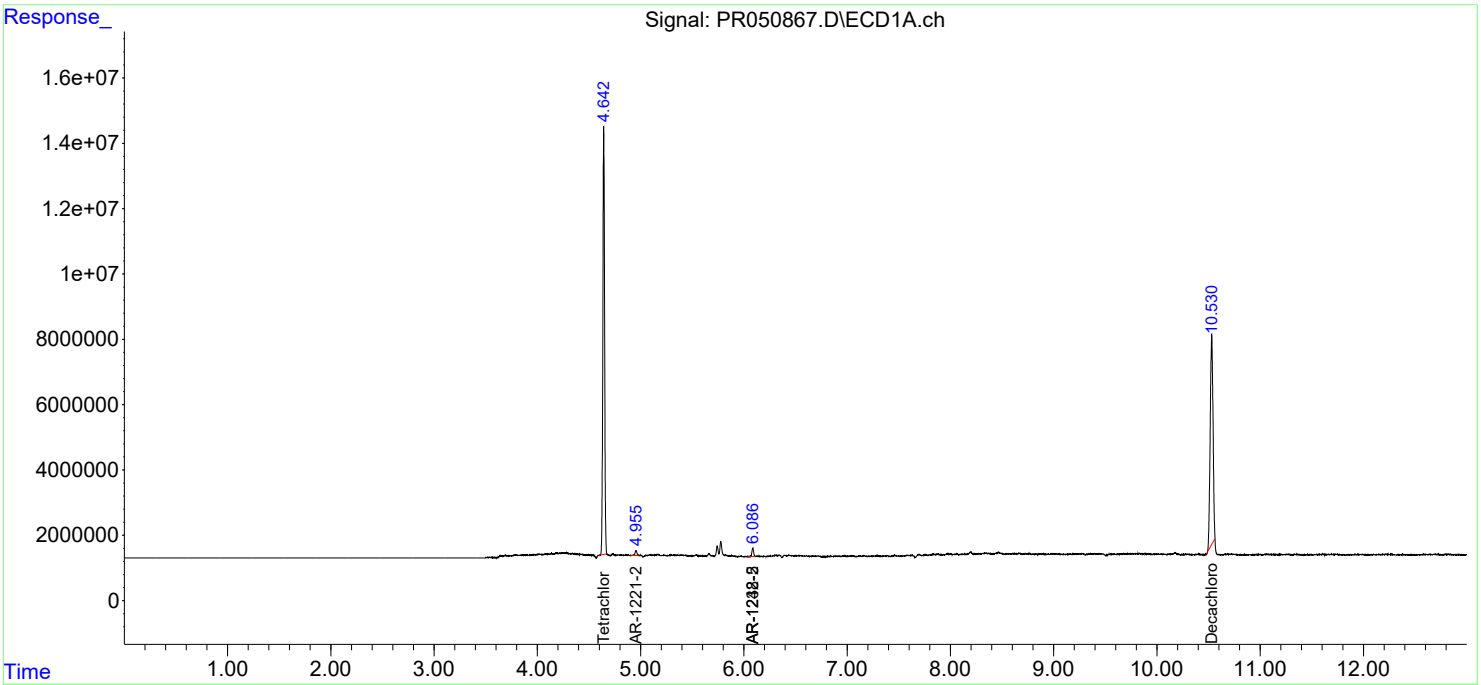
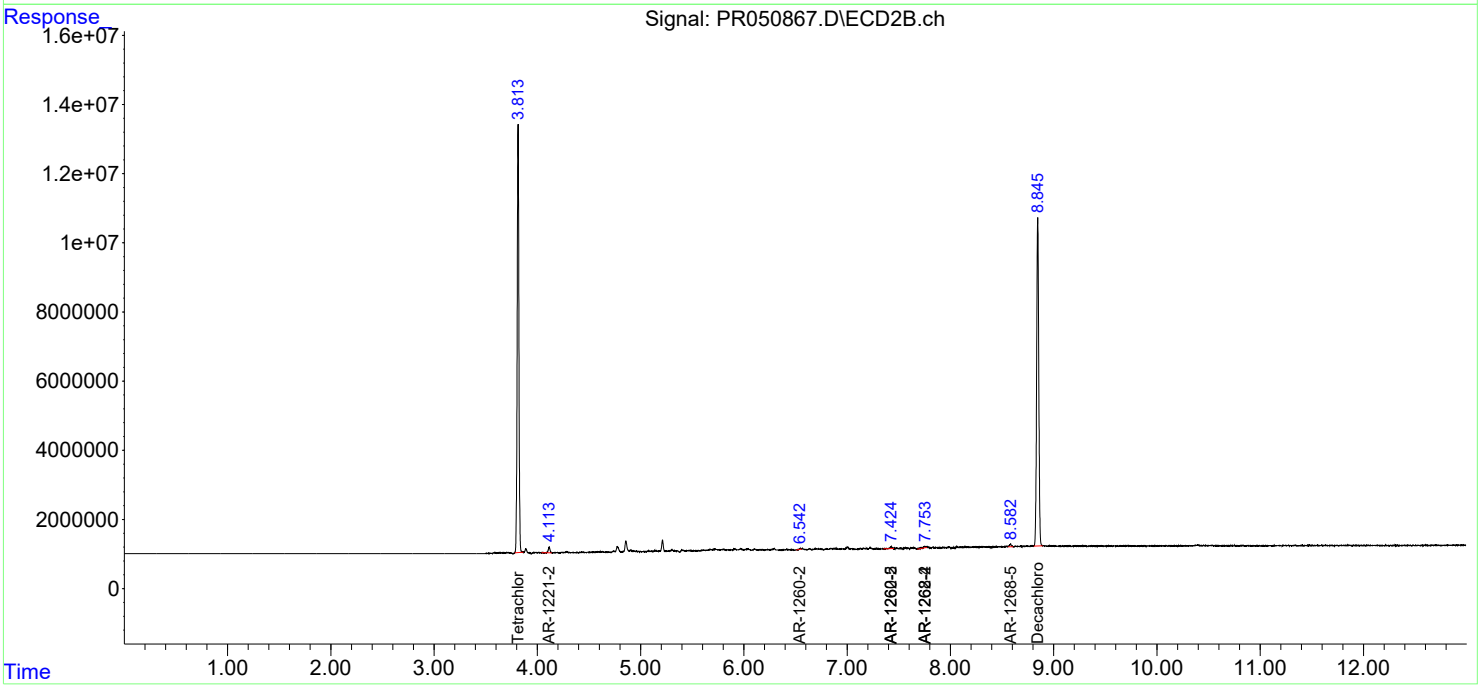
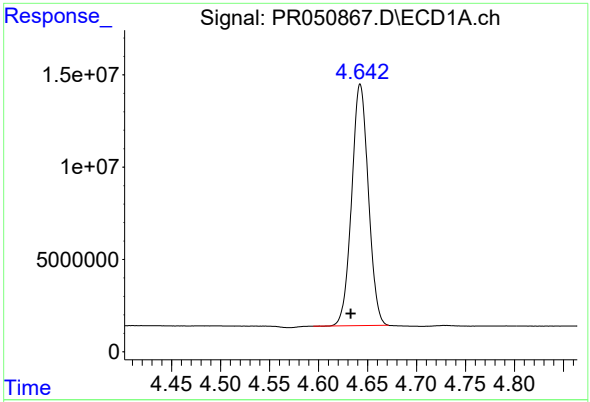


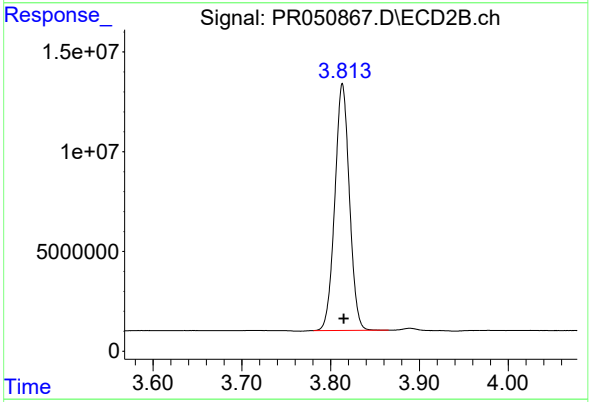




#1 Tetrachloro-m-xylene

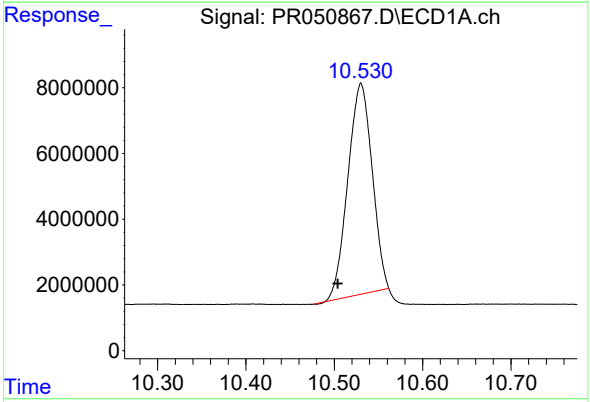
R.T.: 4.642 min
Delta R.T.: 0.009 min
Response: 155162829
Conc: 24.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



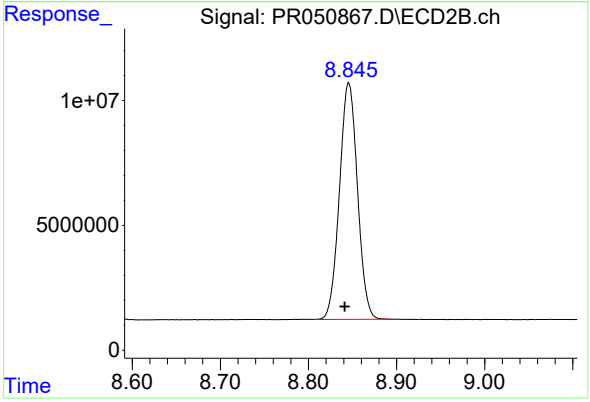
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.002 min
Response: 140987353
Conc: 21.74 ng/ml



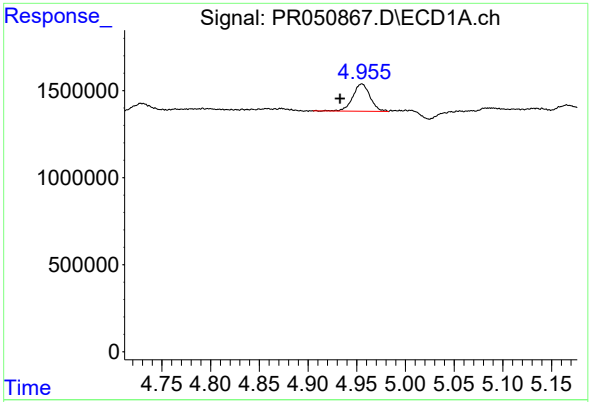
#2 Decachlorobiphenyl

R.T.: 10.530 min
Delta R.T.: 0.026 min
Response: 122397731
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

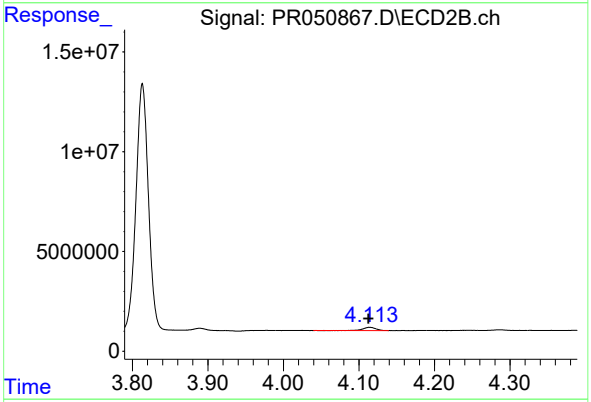
R.T.: 8.846 min
Delta R.T.: 0.004 min
Response: 134566643
Conc: 17.54 ng/ml



#9 AR-1221-2

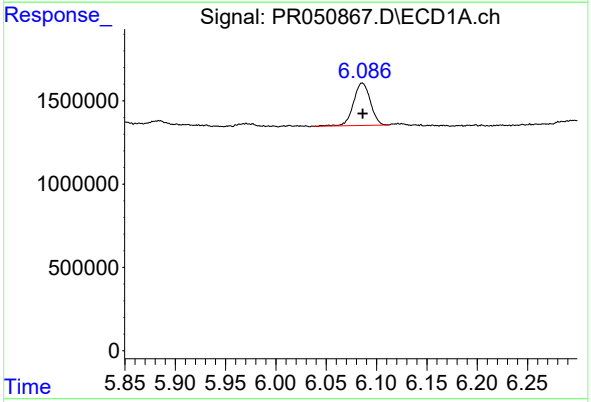
R.T.: 4.955 min
Delta R.T.: 0.022 min
Response: 1924590
Conc: 36.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



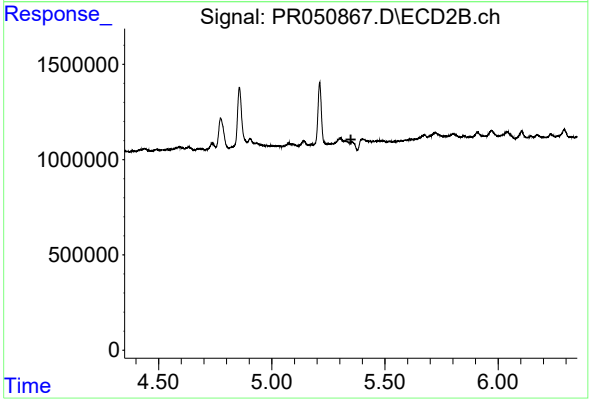
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: 0.001 min
Response: 1981668
Conc: 38.46 ng/ml



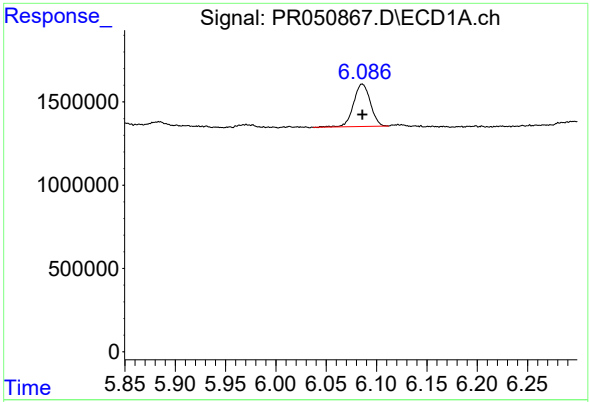
#15 AR-1232-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 2945499
Conc: 51.96 ng/ml



#15 AR-1232-5

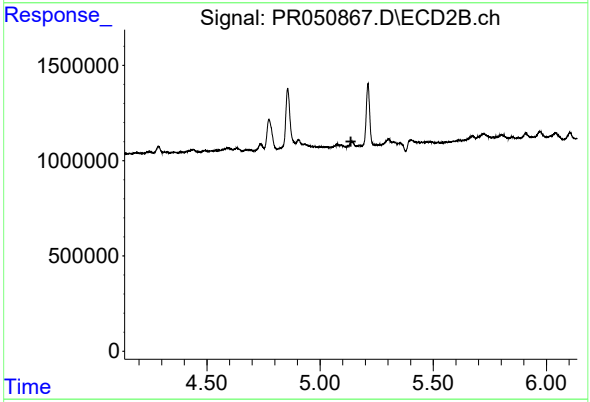
R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



#22 AR-1248-2

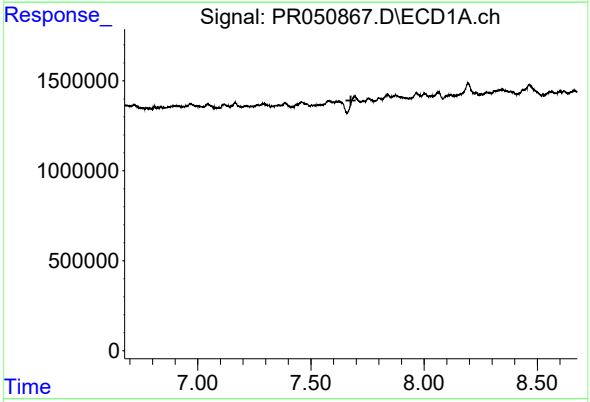
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 2945499
Conc: 14.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



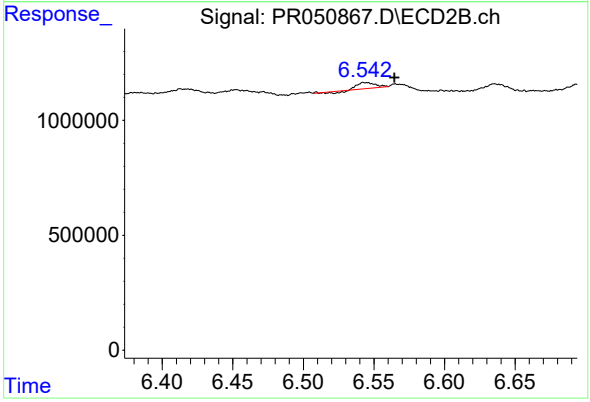
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



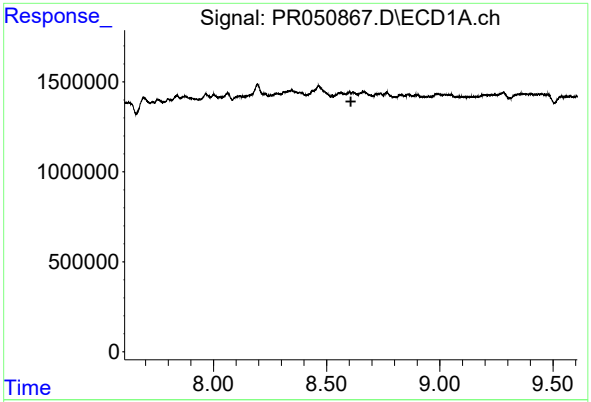
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



#32 AR-1260-2

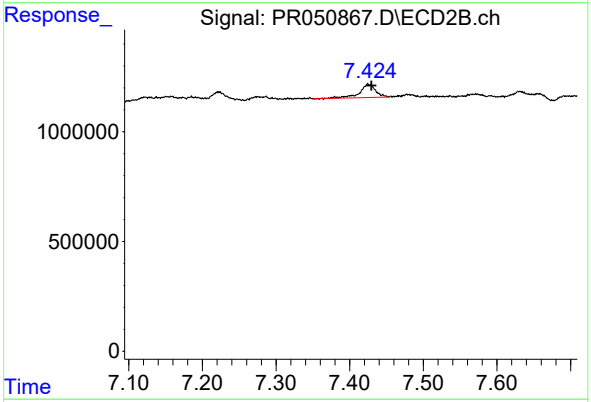
R.T.: 6.543 min
Delta R.T.: -0.022 min
Response: 185603
Conc: 0.39 ng/ml



#35 AR-1260-5

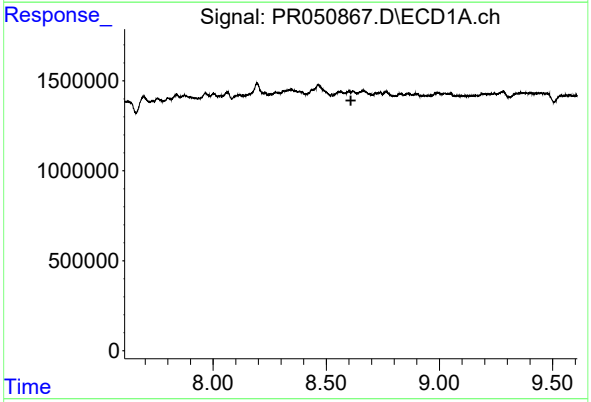
R.T.: 0.000 min
Exp R.T. : 8.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



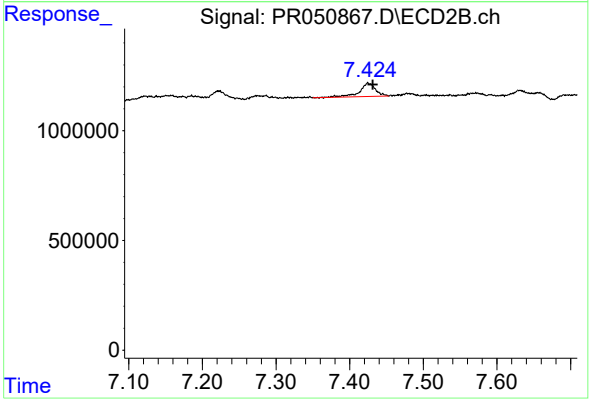
#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 904560
Conc: 0.97 ng/ml



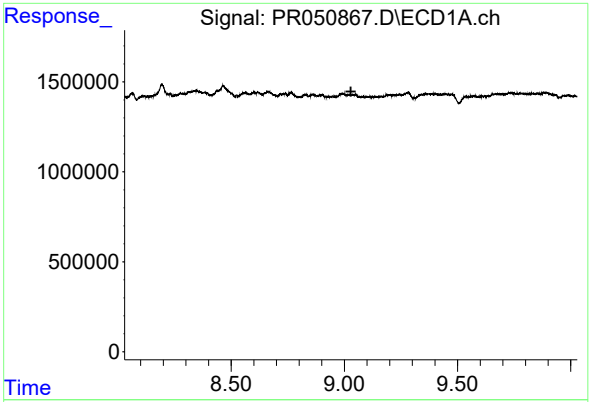
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

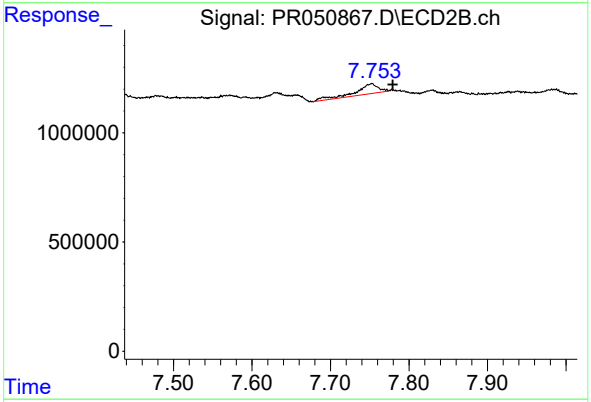
R.T.: 7.425 min
Delta R.T.: -0.007 min
Response: 904560
Conc: 0.85 ng/ml



#39 AR-1262-4

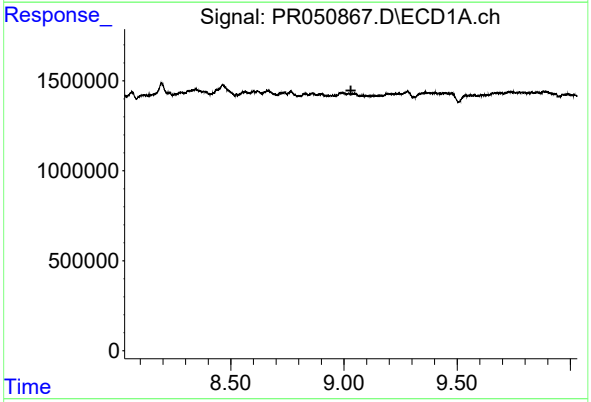
R.T.: 0.000 min
Exp R.T. : 9.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



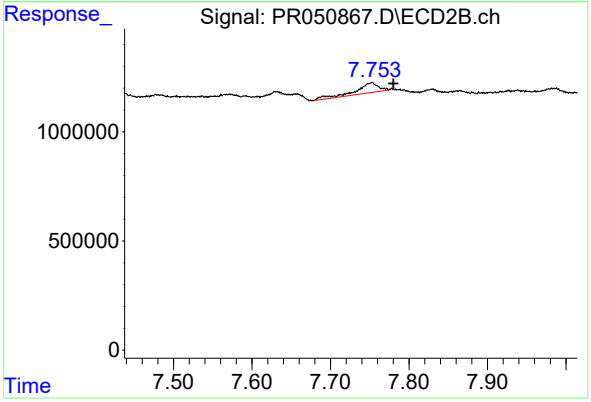
#39 AR-1262-4

R.T.: 7.753 min
Delta R.T.: -0.026 min
Response: 934414
Conc: 1.19 ng/ml



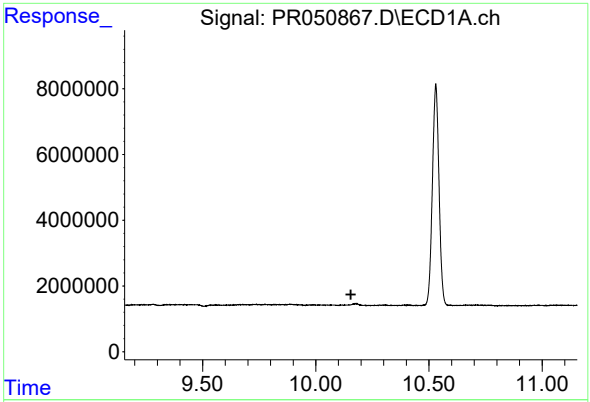
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.



#42 AR-1268-2

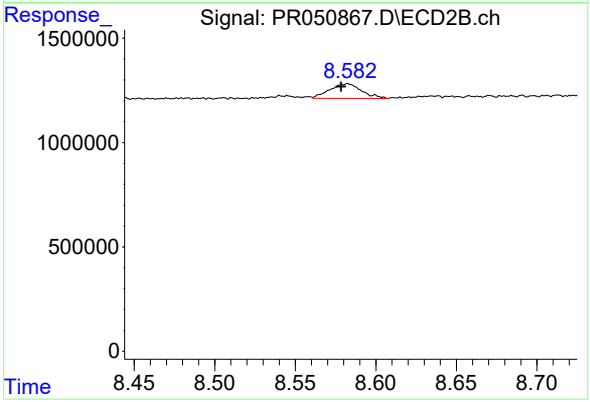
R.T.: 7.753 min
Delta R.T.: -0.027 min
Response: 934414
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.583 min
Delta R.T.: 0.004 min
Response: 971139
Conc: 0.33 ng/ml