

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111122\
 Data File : PO090516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 23:22
 Operator : YP/AJ
 Sample : PB148988BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:02:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.305	3.484	70772058	25131308	22.021	23.646
2)	SA Decachlor...	10.061	8.493	51970361	24061549	21.208	23.362
Target Compounds							
3)	L1 AR-1016-1	5.418f	0.000	2018140	0	18.973	N.D. #
8)	L2 AR-1221-1	4.512	0.000	318926	0	8.355	N.D. #
9)	L2 AR-1221-2	4.611	3.782	977791	399673	34.395	39.381
10)	L2 AR-1221-3	4.611f	0.000	977791	0	11.419	N.D. #
11)	L3 AR-1232-1	4.611f	0.000	977791	0	14.932	N.D. #
16)	L4 AR-1242-1	5.418f	0.000	2018140	0	24.391	N.D. #
21)	L5 AR-1248-1	5.418f	0.000	2018140	0	31.909	N.D. #
28)	L6 AR-1254-3	6.929	0.000	331097	0	1.907	N.D. #
29)	L6 AR-1254-4	0.000	6.229f	0	167608	N.D.	3.375 #
32)	L7 AR-1260-2	7.311f	6.229	90586	167608	0.560	2.320 #
34)	L7 AR-1260-4	7.942	0.000	464558	0	3.760	N.D. #
35)	L7 AR-1260-5	8.260	0.000	338760	0	1.489	N.D. #
37)	L8 AR-1262-2	8.260	0.000	338760	0	1.206	N.D. #
38)	L8 AR-1262-3	0.000	7.401	0	159883	N.D.	2.936 #
39)	L8 AR-1262-4	0.000	7.401f	0	159883	N.D.	1.646 #
41)	L9 AR-1268-1	0.000	7.401	0	159883	N.D.	1.015 #
42)	L9 AR-1268-2	0.000	7.401f	0	159883	N.D.	1.140 #
45)	L9 AR-1268-5	0.000	8.247	0	155391	N.D.	0.444 #

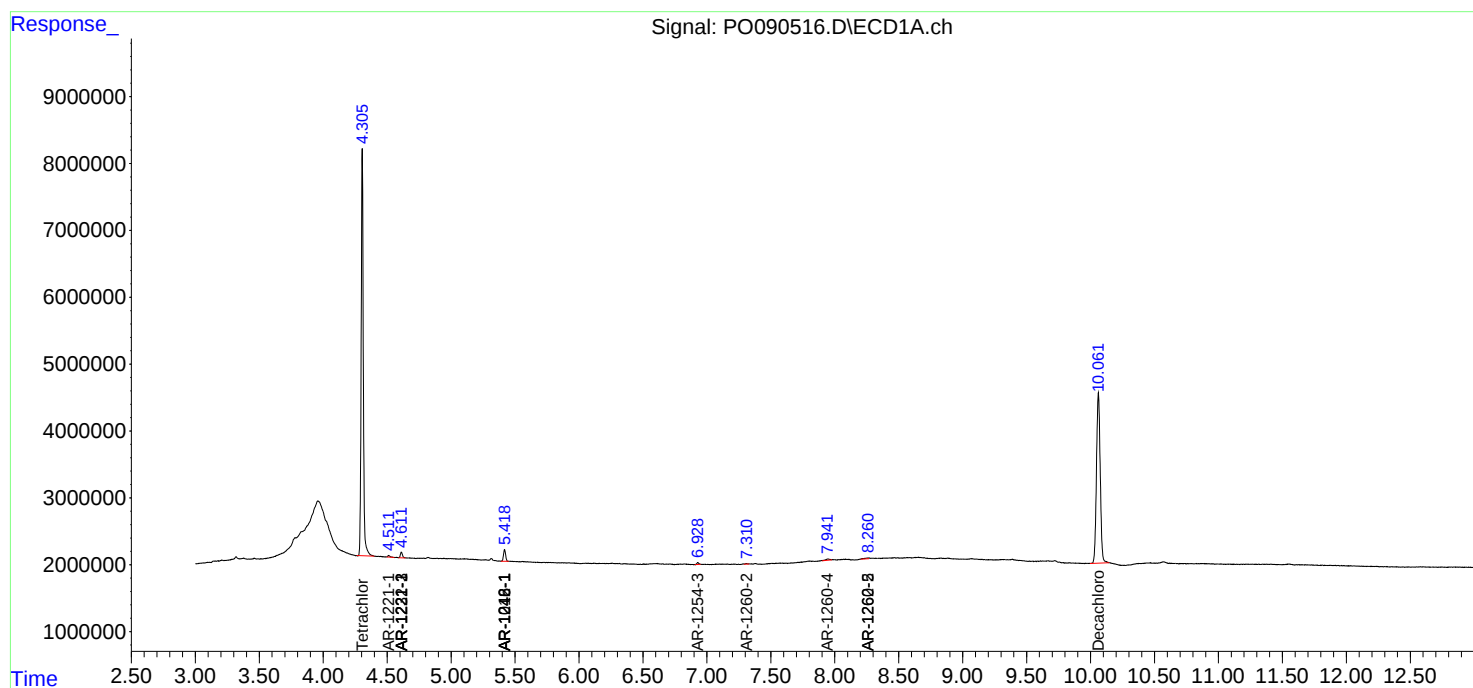
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

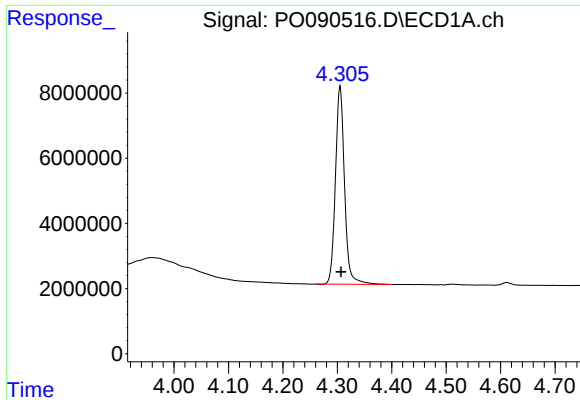
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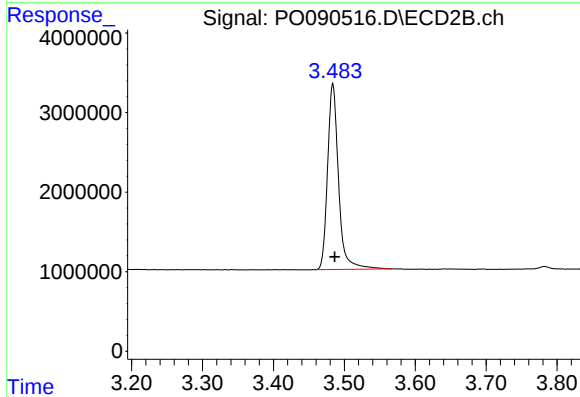




#1 Tetrachloro-m-xylene

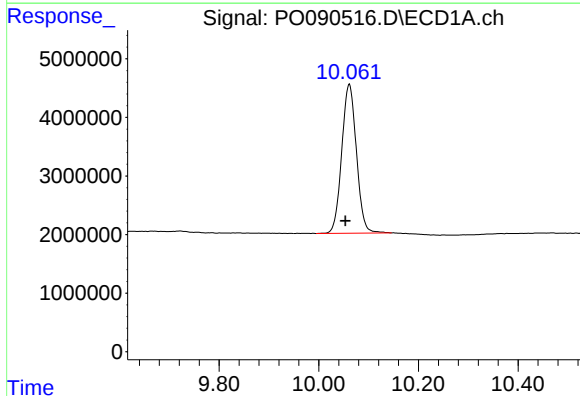
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 70772058
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



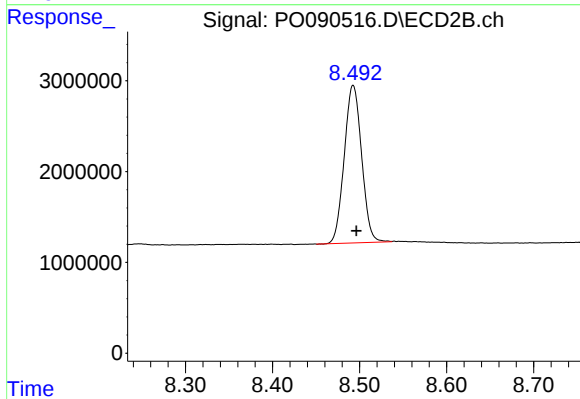
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 25131308
Conc: 23.65 ng/ml



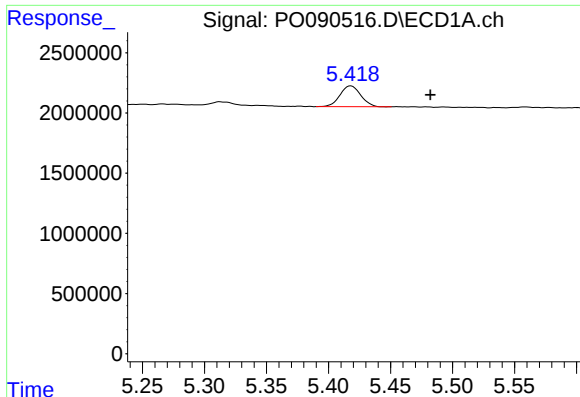
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.008 min
Response: 51970361
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

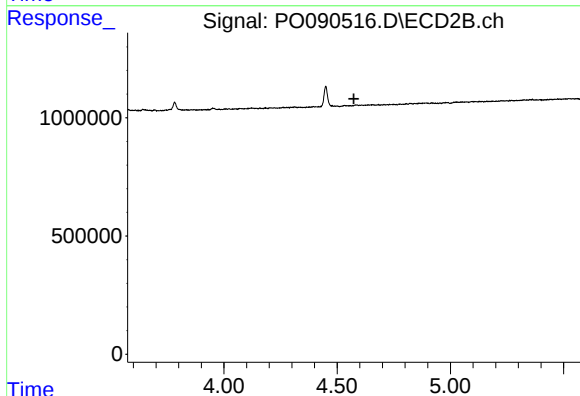
R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 24061549
Conc: 23.36 ng/ml



#3 AR-1016-1

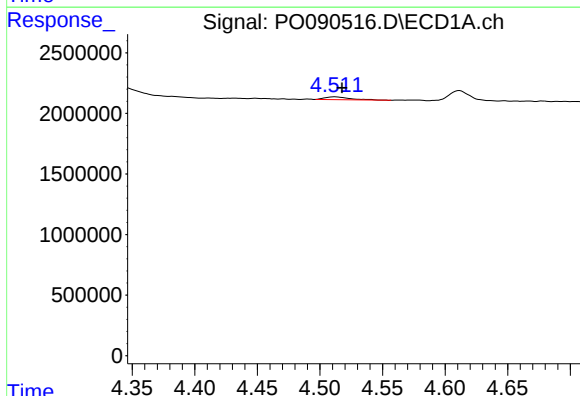
R.T.: 5.418 min
Delta R.T.: -0.064 min
Response: 2018140
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



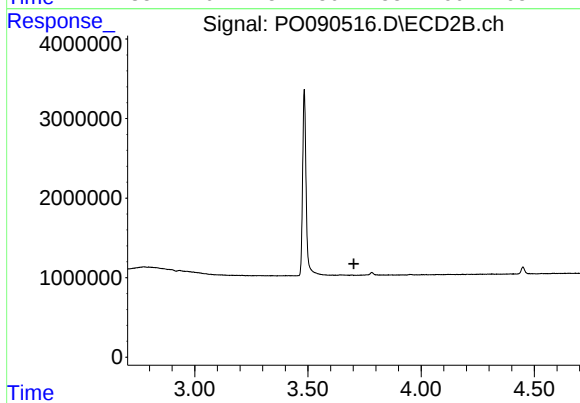
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



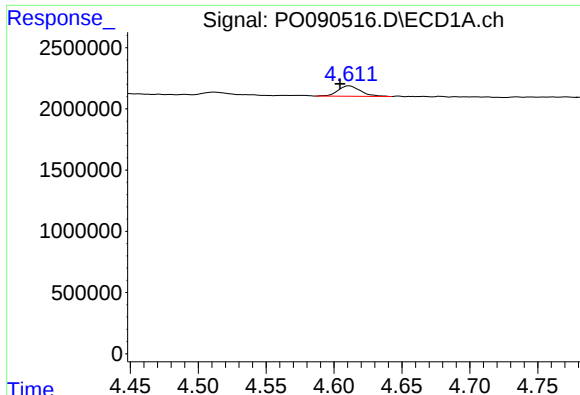
#8 AR-1221-1

R.T.: 4.512 min
Delta R.T.: -0.006 min
Response: 318926
Conc: 8.36 ng/ml



#8 AR-1221-1

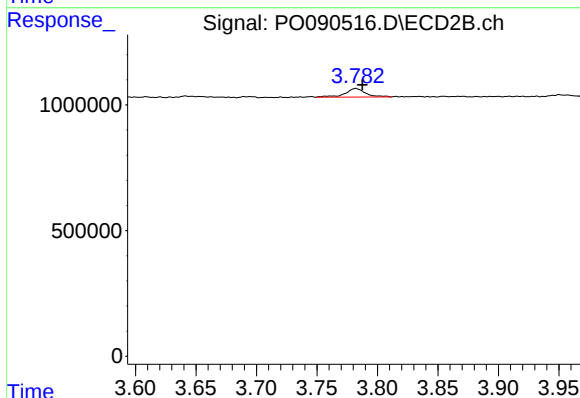
R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#9 AR-1221-2

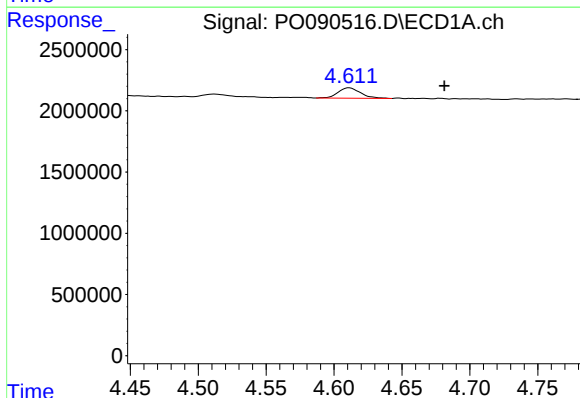
R.T.: 4.611 min
Delta R.T.: 0.007 min
Response: 977791
Conc: 34.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



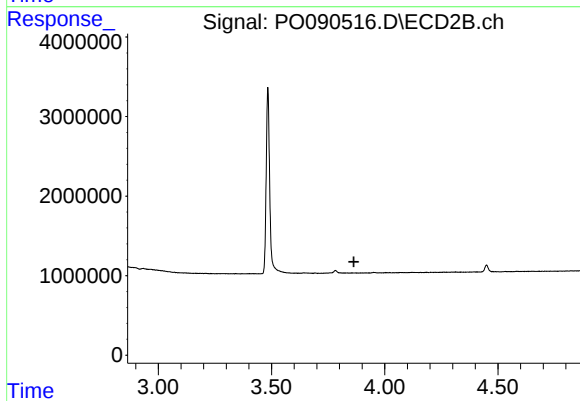
#9 AR-1221-2

R.T.: 3.782 min
Delta R.T.: -0.005 min
Response: 399673
Conc: 39.38 ng/ml



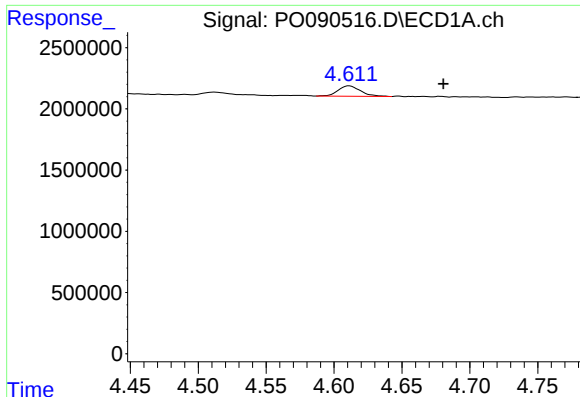
#10 AR-1221-3

R.T.: 4.611 min
Delta R.T.: -0.070 min
Response: 977791
Conc: 11.42 ng/ml



#10 AR-1221-3

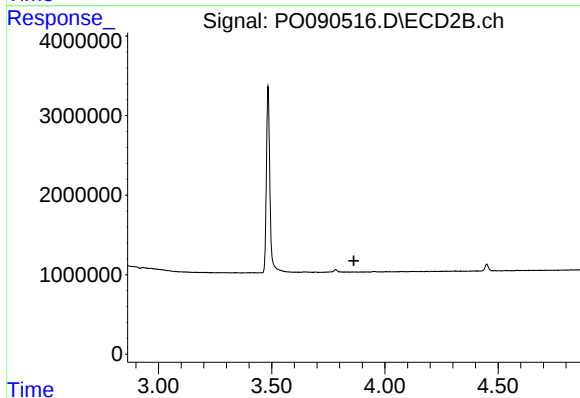
R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

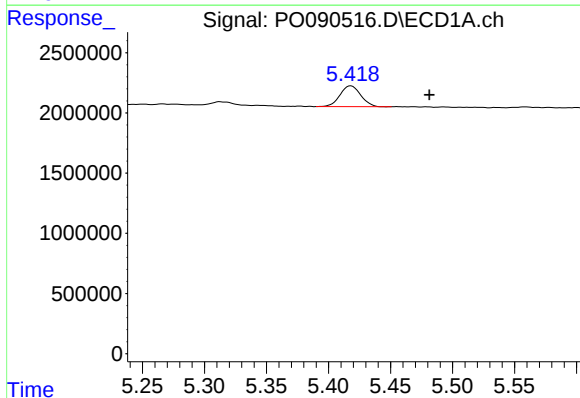
R.T.: 4.611 min
Delta R.T.: -0.069 min
Response: 977791
Conc: 14.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



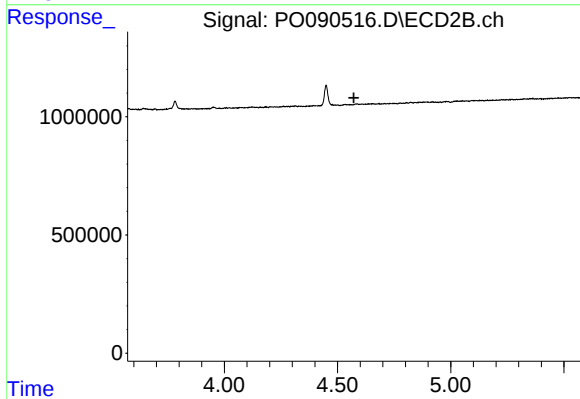
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



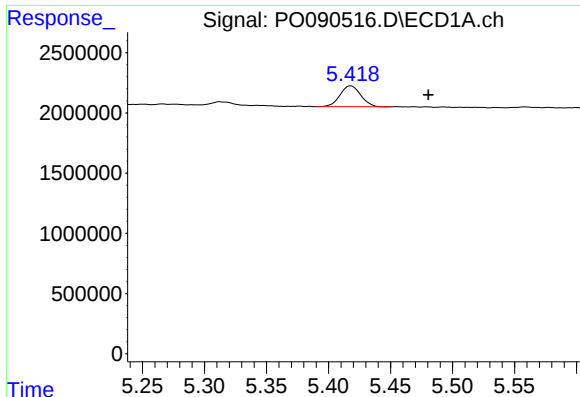
#16 AR-1242-1

R.T.: 5.418 min
Delta R.T.: -0.063 min
Response: 2018140
Conc: 24.39 ng/ml



#16 AR-1242-1

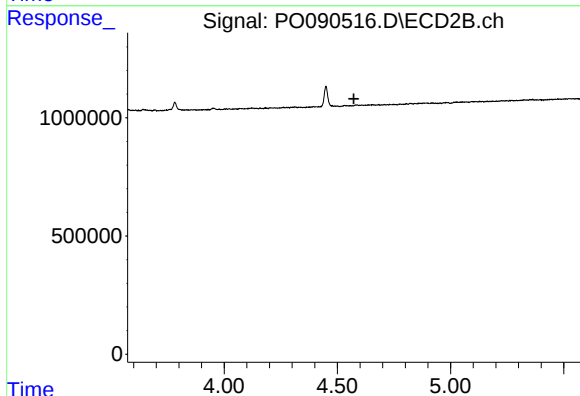
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#21 AR-1248-1

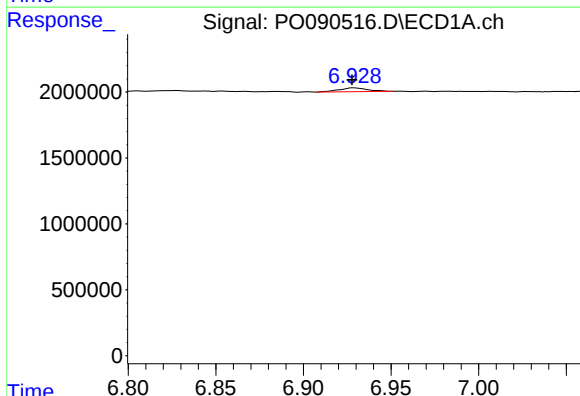
R.T.: 5.418 min
Delta R.T.: -0.062 min
Response: 2018140
Conc: 31.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



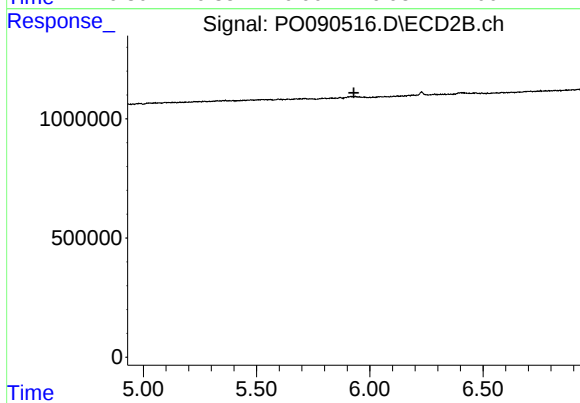
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



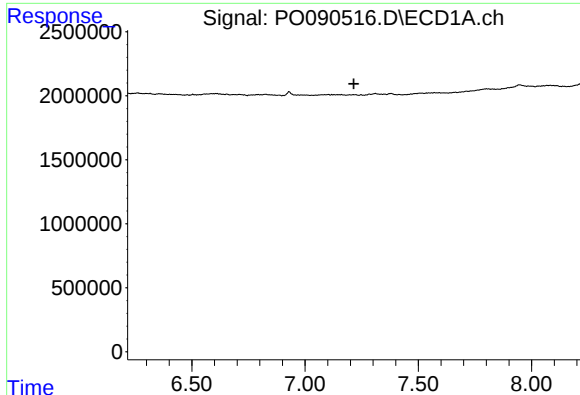
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 331097
Conc: 1.91 ng/ml



#28 AR-1254-3

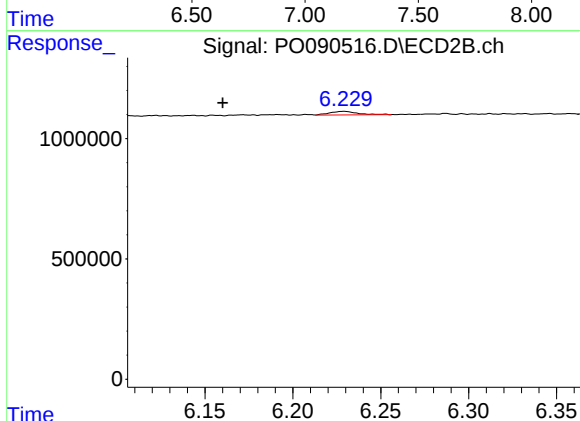
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

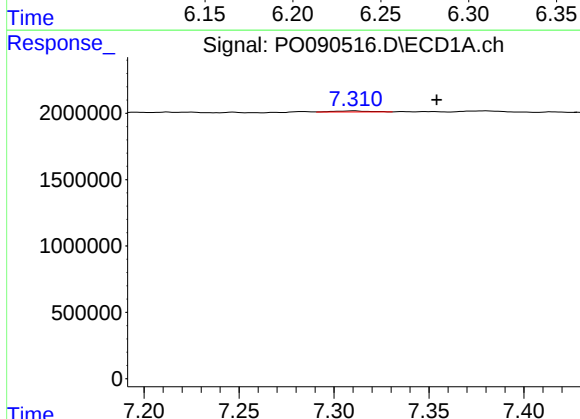
R.T.: 0.000 min
Exp R.T.: 7.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



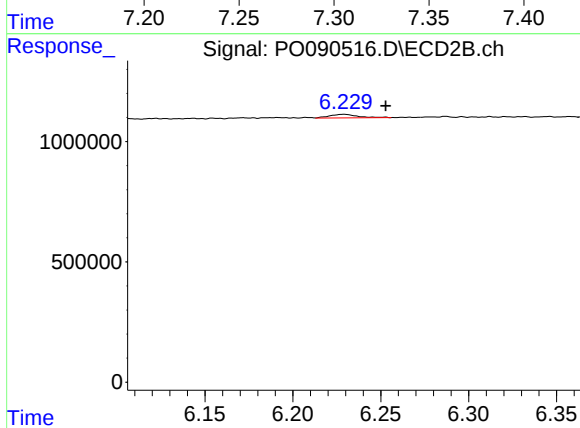
#29 AR-1254-4

R.T.: 6.229 min
Delta R.T.: 0.069 min
Response: 167608
Conc: 3.37 ng/ml



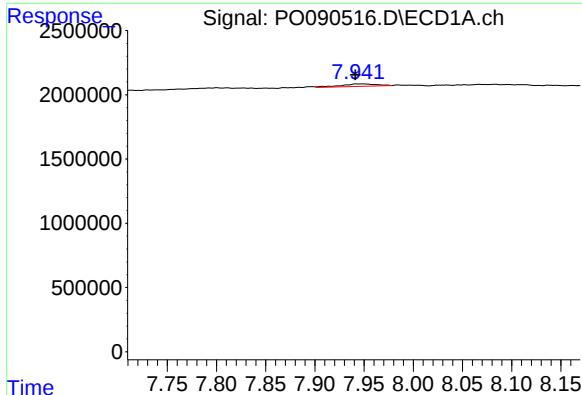
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.043 min
Response: 90586
Conc: 0.56 ng/ml



#32 AR-1260-2

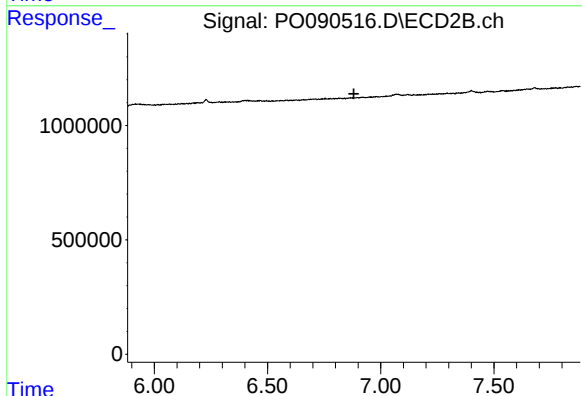
R.T.: 6.229 min
Delta R.T.: -0.024 min
Response: 167608
Conc: 2.32 ng/ml



#34 AR-1260-4

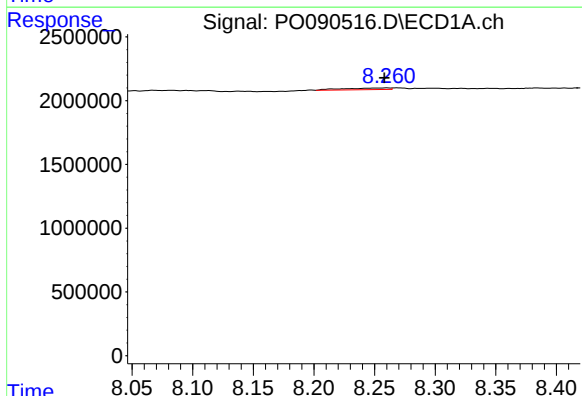
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 464558
Conc: 3.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



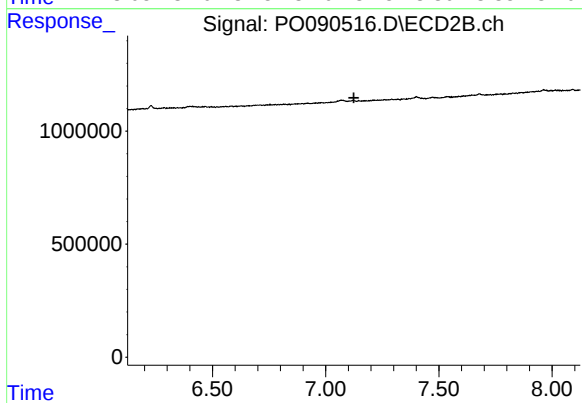
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



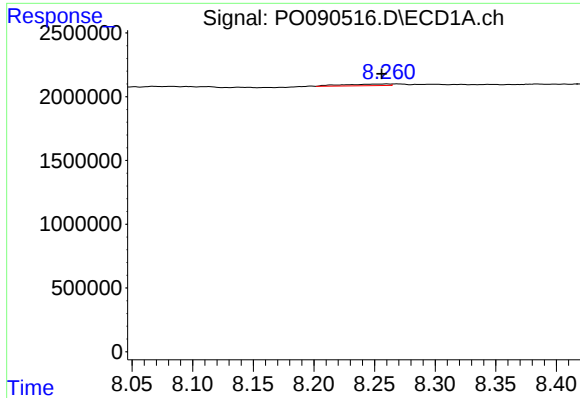
#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: 0.002 min
Response: 338760
Conc: 1.49 ng/ml



#35 AR-1260-5

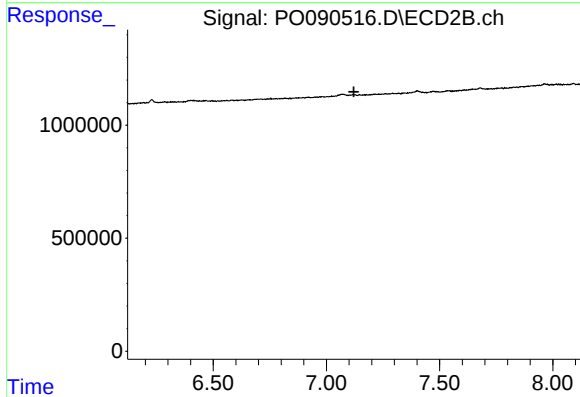
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#37 AR-1262-2

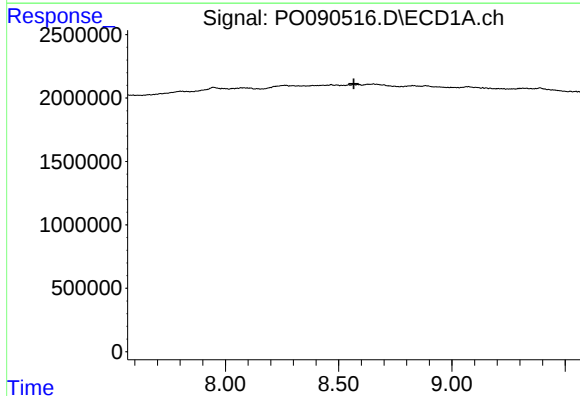
R.T.: 8.260 min
Delta R.T.: 0.004 min
Response: 338760
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



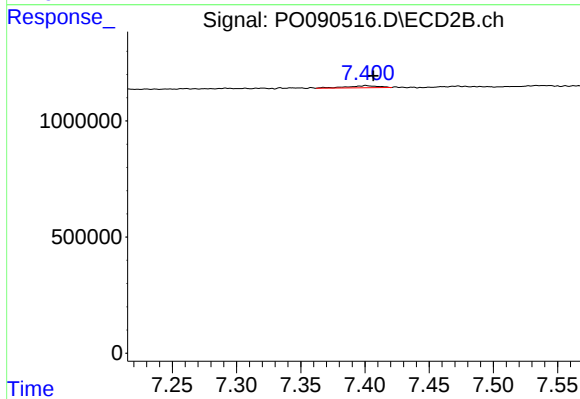
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



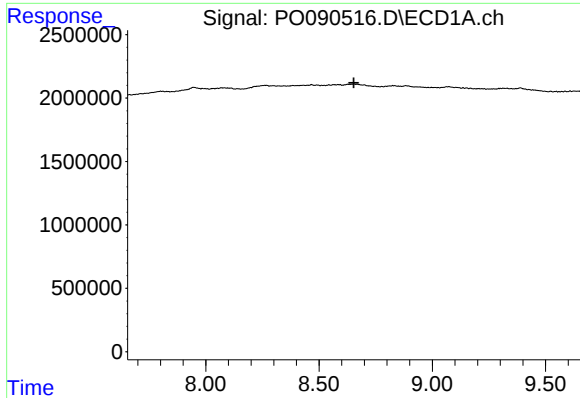
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.566 min
Response: 0
Conc: N.D.



#38 AR-1262-3

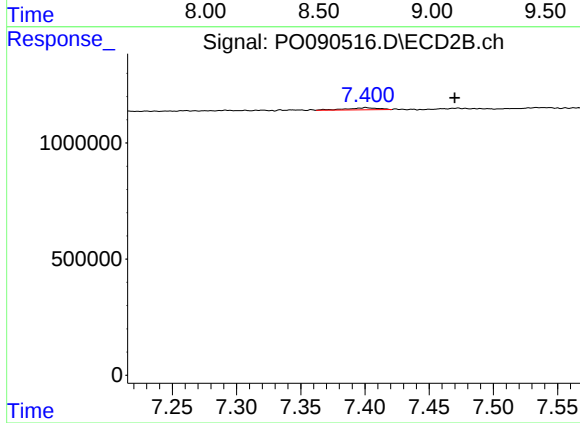
R.T.: 7.401 min
Delta R.T.: -0.006 min
Response: 159883
Conc: 2.94 ng/ml



#39 AR-1262-4

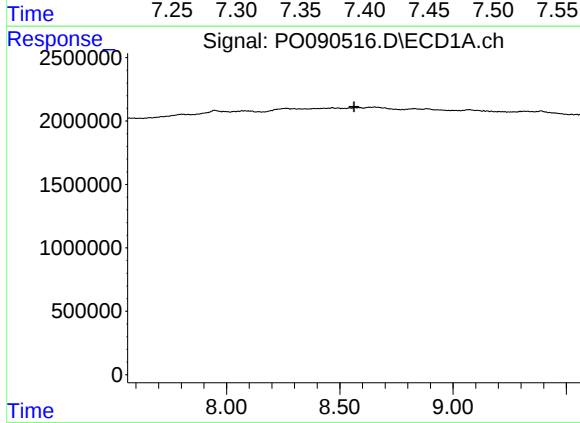
R.T.: 0.000 min
Exp R.T.: 8.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



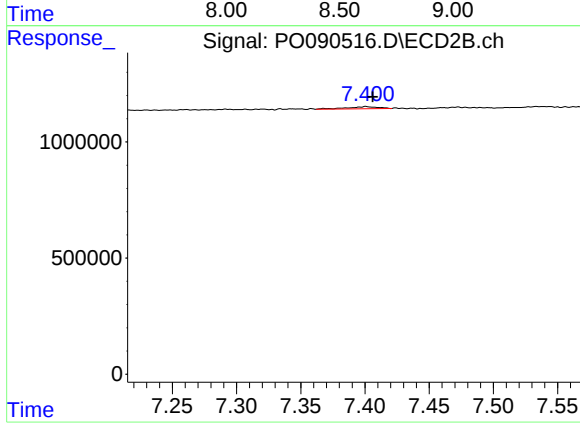
#39 AR-1262-4

R.T.: 7.401 min
Delta R.T.: -0.069 min
Response: 159883
Conc: 1.65 ng/ml



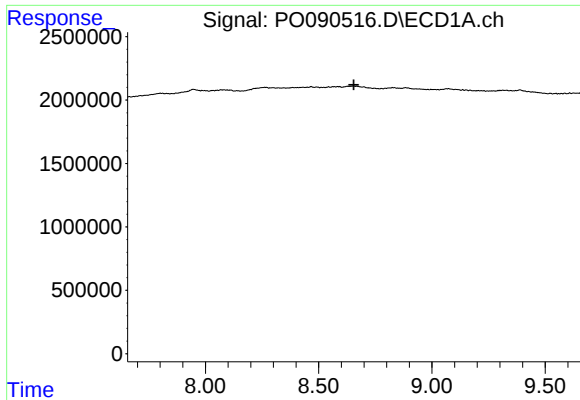
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.563 min
Response: 0
Conc: N.D.



#41 AR-1268-1

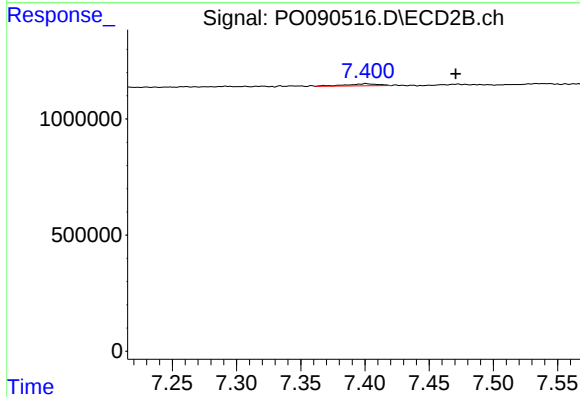
R.T.: 7.401 min
Delta R.T.: -0.005 min
Response: 159883
Conc: 1.01 ng/ml



#42 AR-1268-2

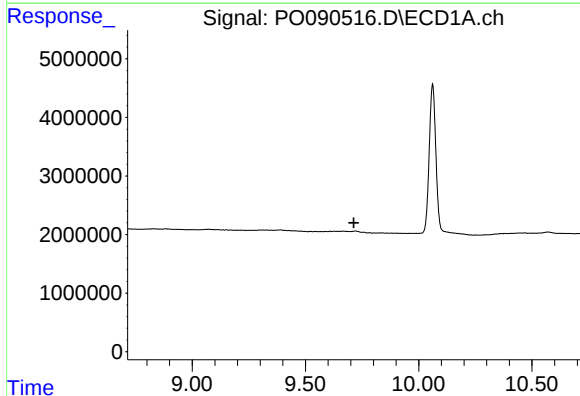
R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



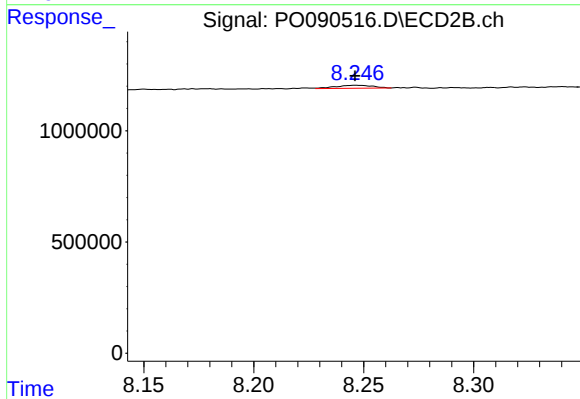
#42 AR-1268-2

R.T.: 7.401 min
Delta R.T.: -0.070 min
Response: 159883
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 155391
Conc: 0.44 ng/ml