

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110422\
 Data File : PO090182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 15:47
 Operator : YP/AJ
 Sample : PB148801BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:22:12 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...	4.306	3.484	60705346	20723656	18.888	19.499
2)	SA Decachlor...	10.052	8.492	49238169	19883736	20.093	19.306
Target Compounds							
3)	L1 AR-1016-1	5.419f	0.000	753625	0	7.085	N.D. #
9)	L2 AR-1221-2	4.612	3.782	769087	230231	27.054	22.685
10)	L2 AR-1221-3	4.612f	0.000	769087	0	8.982	N.D. #
11)	L3 AR-1232-1	4.612f	0.000	769087	0	11.745	N.D. #
16)	L4 AR-1242-1	5.419f	0.000	753625	0	9.108	N.D. #
21)	L5 AR-1248-1	5.419f	0.000	753625	0	11.916	N.D. #
28)	L6 AR-1254-3	6.929	0.000	663444	0	3.822	N.D. #
29)	L6 AR-1254-4	7.209	6.229f	86248	218500	0.677	4.400 #
30)	L6 AR-1254-5	7.631	0.000	45695	0	0.324	N.D. #
31)	L7 AR-1260-1	7.163f	0.000	199044	0	1.420	N.D. #
32)	L7 AR-1260-2	7.379	6.229	139086	218500	0.860	3.025 #
33)	L7 AR-1260-3	7.758f	0.000	242210	0	2.306	N.D. #
34)	L7 AR-1260-4	7.934	0.000	25205	0	0.204	N.D. #
36)	L8 AR-1262-1	7.758f	0.000	242210	0	1.461	N.D. #
40)	L8 AR-1262-5	0.000	7.999	0	59147	N.D.	1.246 #
44)	L9 AR-1268-4	0.000	7.999	0	59147	N.D.	1.089 #
45)	L9 AR-1268-5	0.000	8.248	0	201183	N.D.	0.575 #

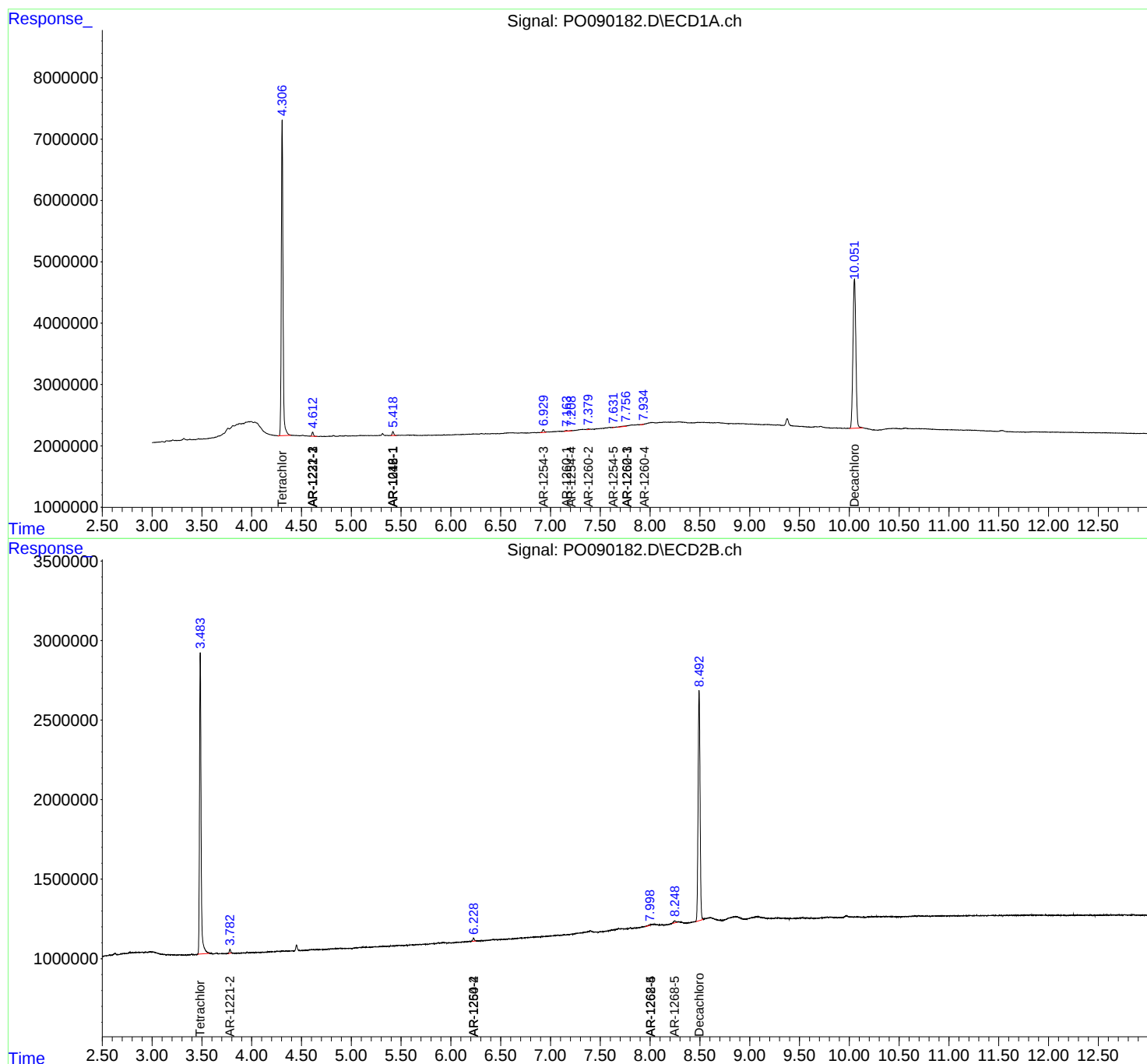
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

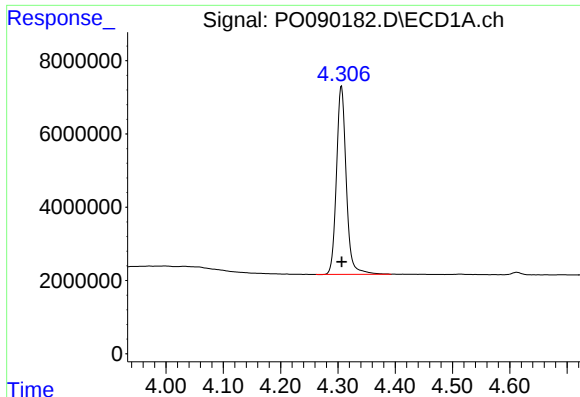
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

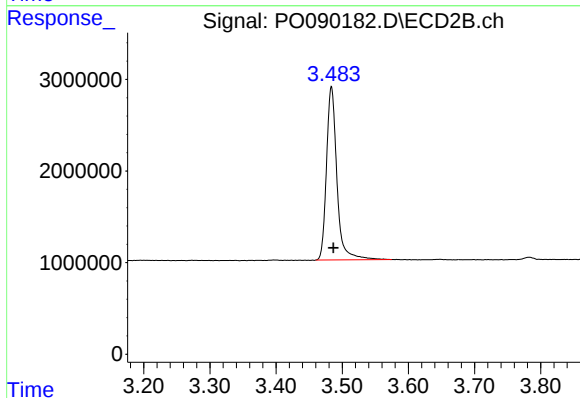




#1 Tetrachloro-m-xylene

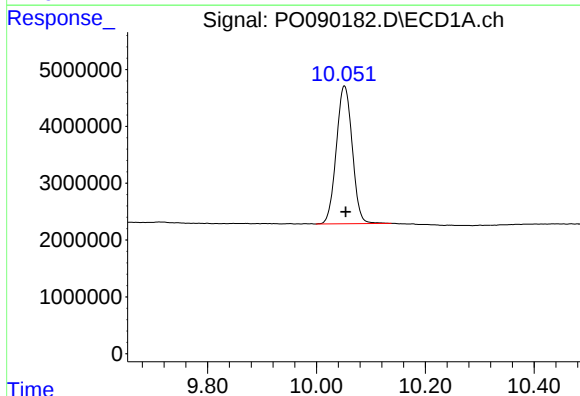
R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 60705346
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



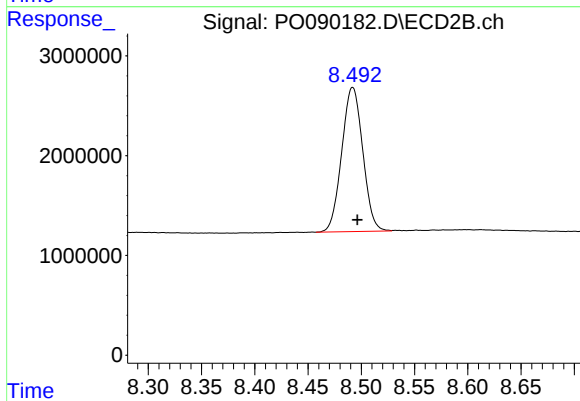
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 20723656
Conc: 19.50 ng/ml



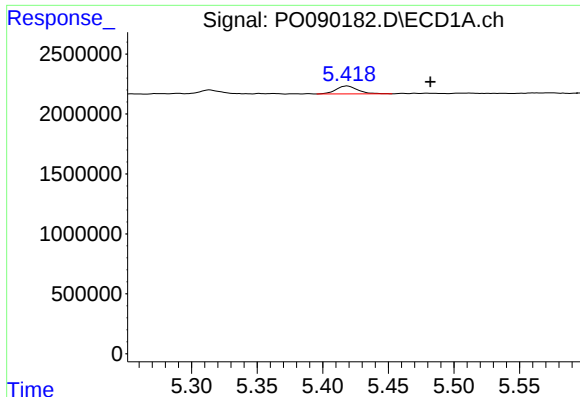
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 49238169
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

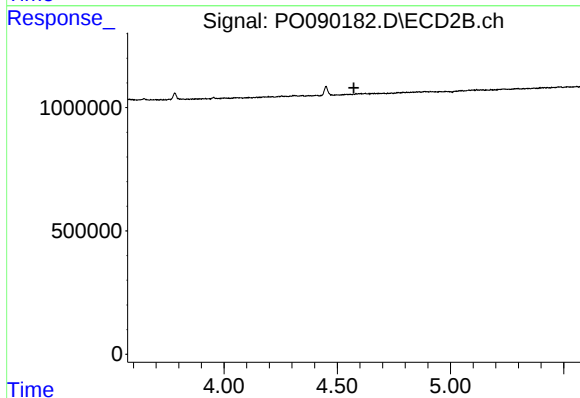
R.T.: 8.492 min
Delta R.T.: -0.004 min
Response: 19883736
Conc: 19.31 ng/ml



#3 AR-1016-1

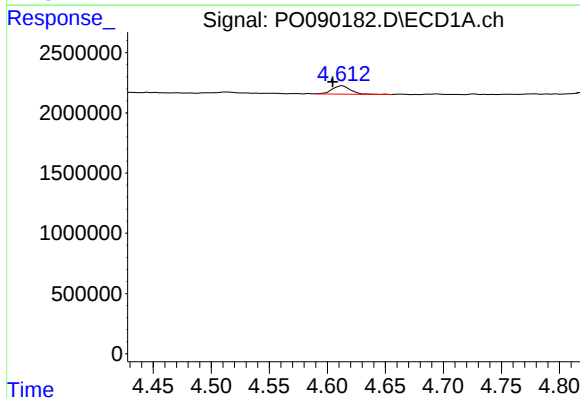
R.T.: 5.419 min
Delta R.T.: -0.063 min
Response: 753625
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



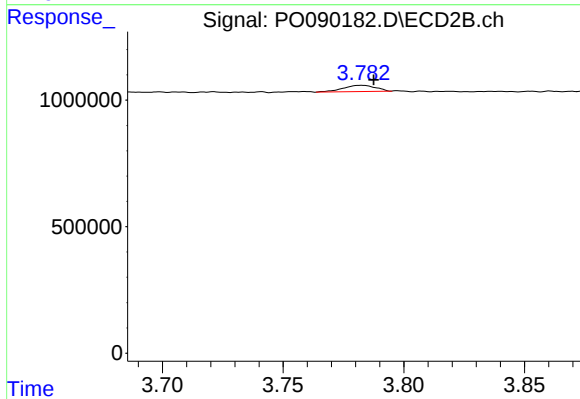
#3 AR-1016-1

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



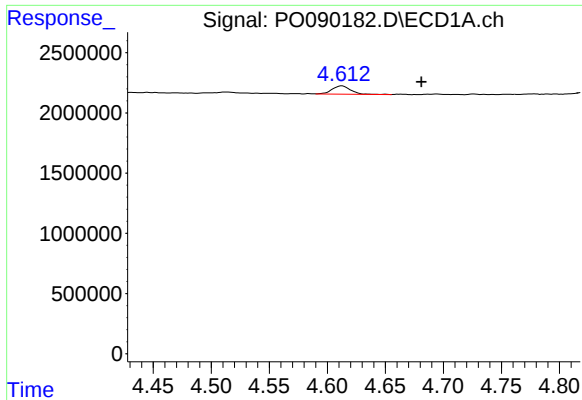
#9 AR-1221-2

R.T.: 4.612 min
Delta R.T.: 0.008 min
Response: 769087
Conc: 27.05 ng/ml



#9 AR-1221-2

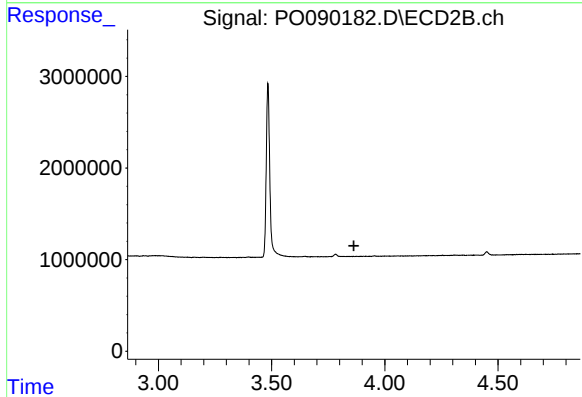
R.T.: 3.782 min
Delta R.T.: -0.005 min
Response: 230231
Conc: 22.69 ng/ml



#10 AR-1221-3

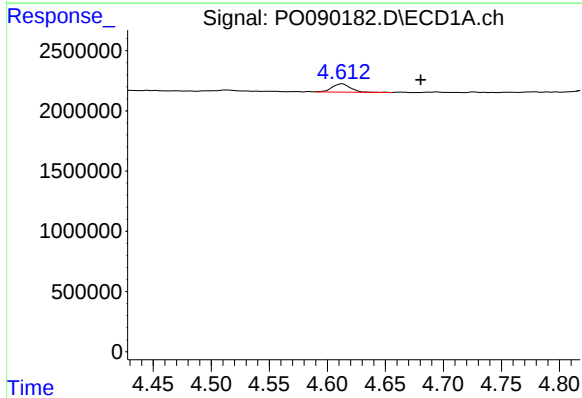
R.T.: 4.612 min
Delta R.T.: -0.069 min
Response: 769087
Conc: 8.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



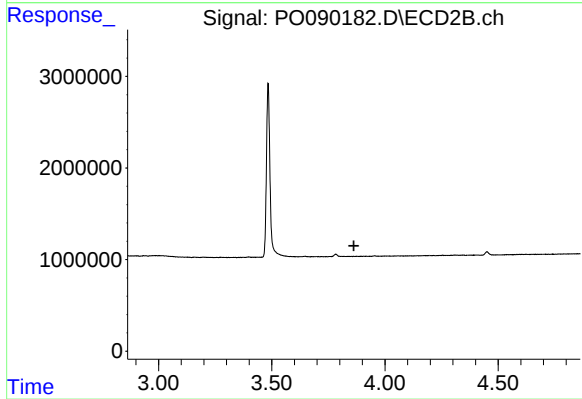
#10 AR-1221-3

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



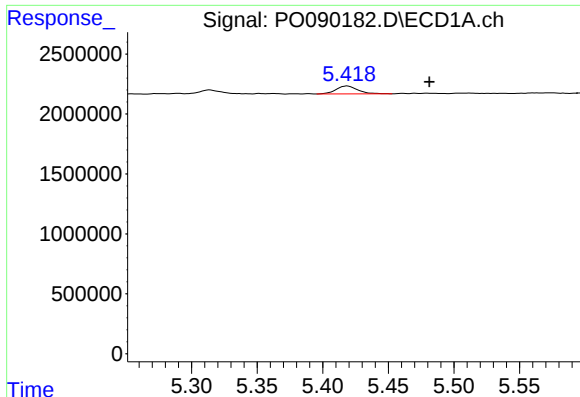
#11 AR-1232-1

R.T.: 4.612 min
Delta R.T.: -0.068 min
Response: 769087
Conc: 11.74 ng/ml



#11 AR-1232-1

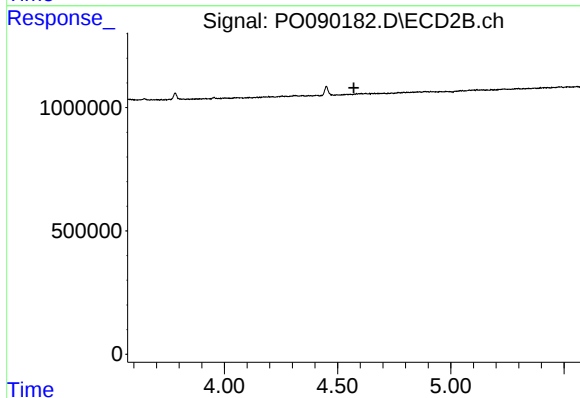
R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



#16 AR-1242-1

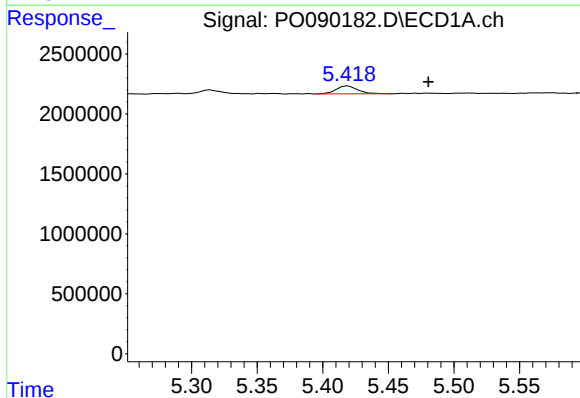
R.T.: 5.419 min
Delta R.T.: -0.063 min
Response: 753625
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



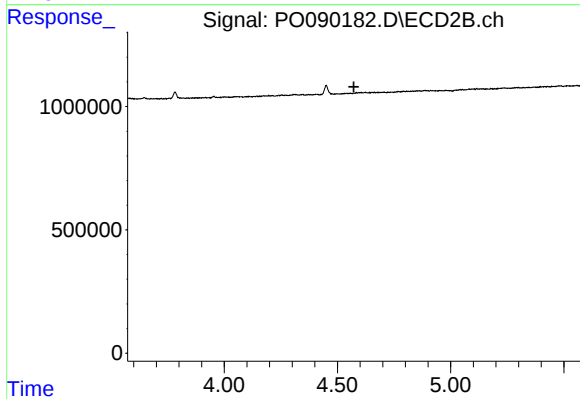
#16 AR-1242-1

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



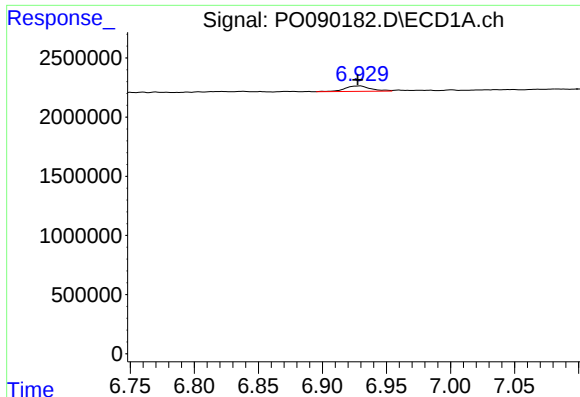
#21 AR-1248-1

R.T.: 5.419 min
Delta R.T.: -0.062 min
Response: 753625
Conc: 11.92 ng/ml



#21 AR-1248-1

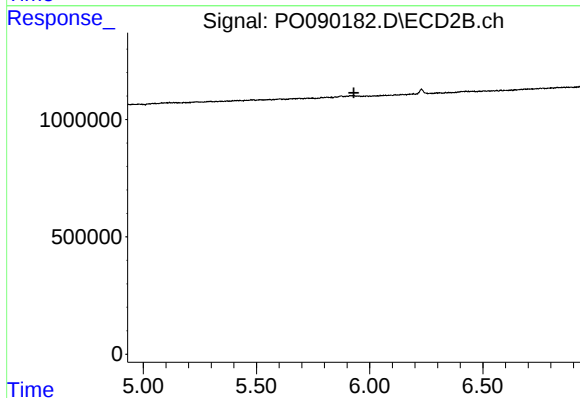
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#28 AR-1254-3

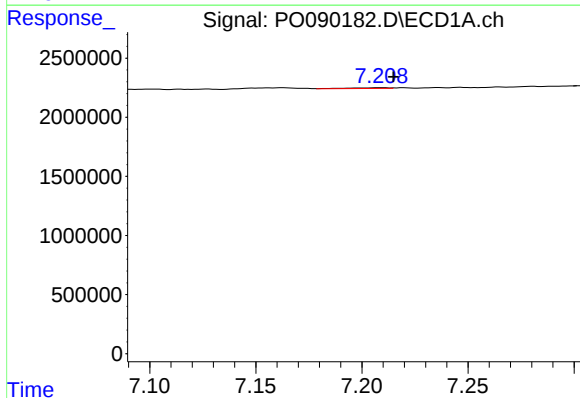
R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 663444
Conc: 3.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



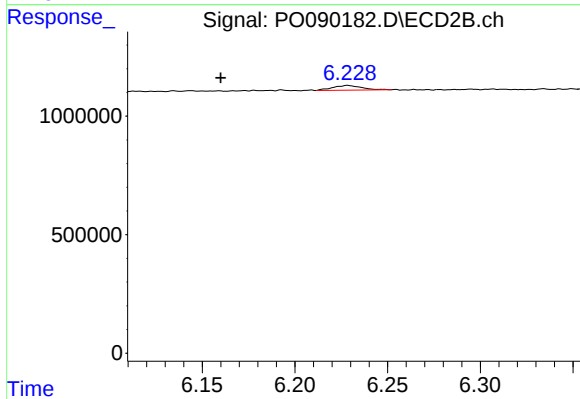
#28 AR-1254-3

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



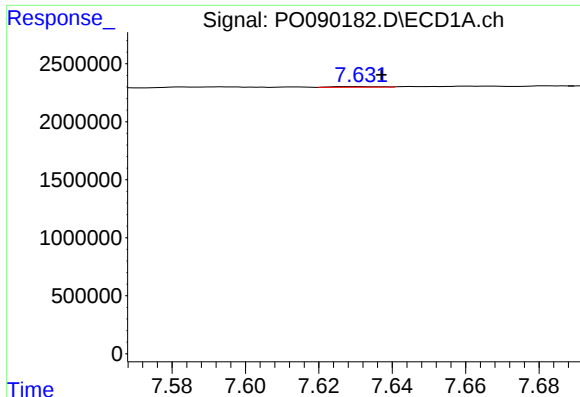
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 86248
Conc: 0.68 ng/ml



#29 AR-1254-4

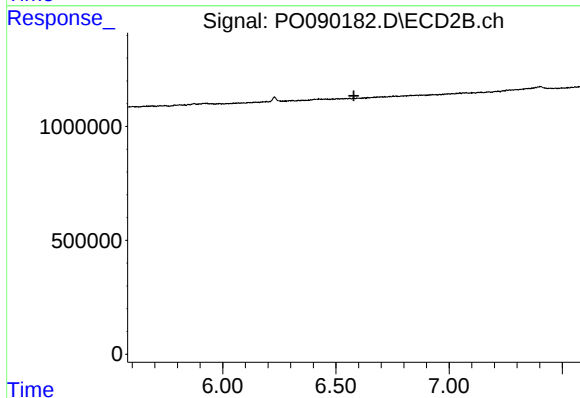
R.T.: 6.229 min
Delta R.T.: 0.068 min
Response: 218500
Conc: 4.40 ng/ml



#30 AR-1254-5

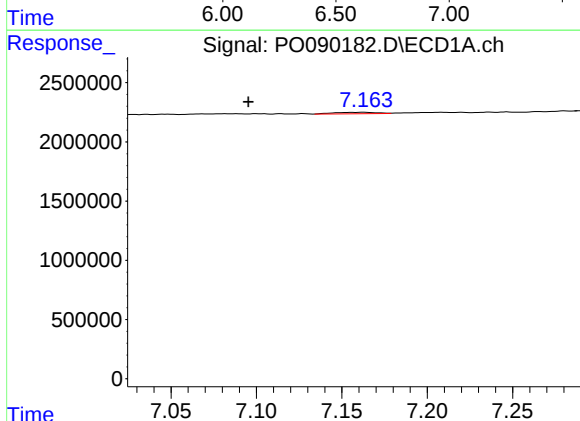
R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 45695
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



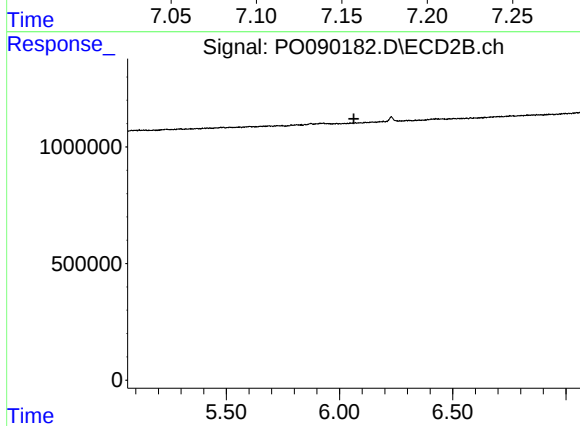
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



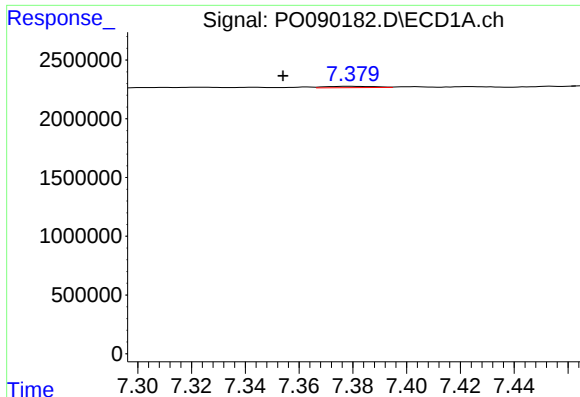
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.068 min
Response: 199044
Conc: 1.42 ng/ml



#31 AR-1260-1

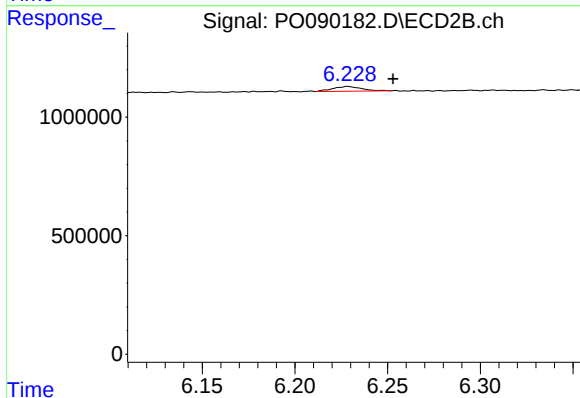
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

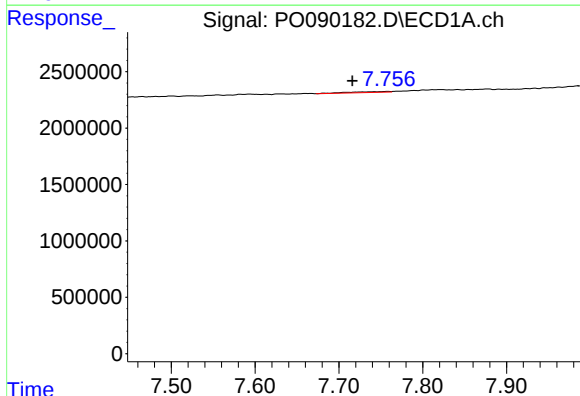
R.T.: 7.379 min
Delta R.T.: 0.025 min
Response: 139086
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



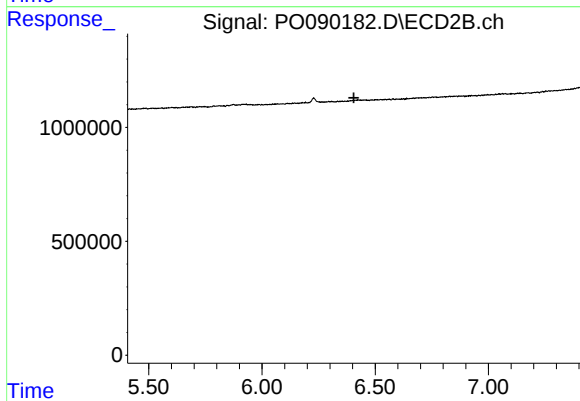
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.024 min
Response: 218500
Conc: 3.02 ng/ml



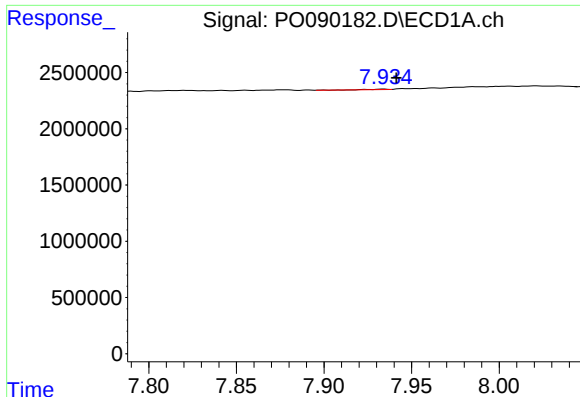
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.042 min
Response: 242210
Conc: 2.31 ng/ml



#33 AR-1260-3

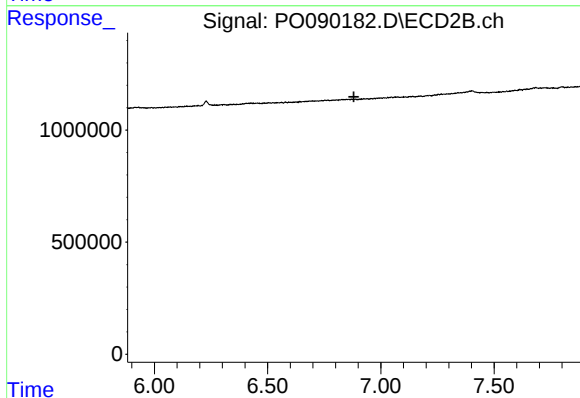
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

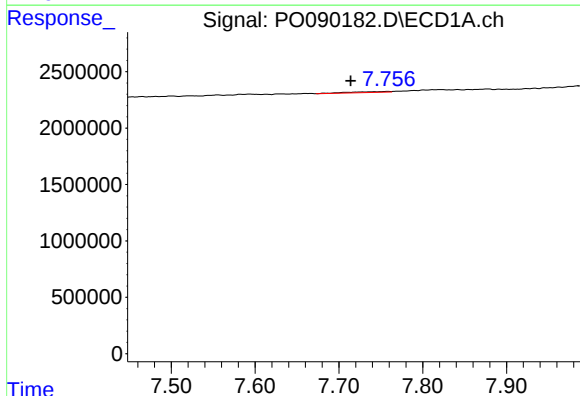
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 25205
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



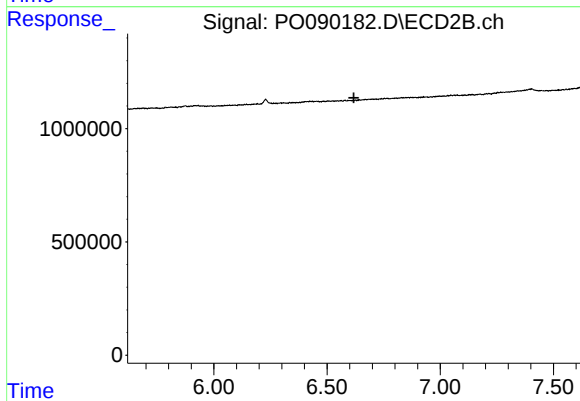
#34 AR-1260-4

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



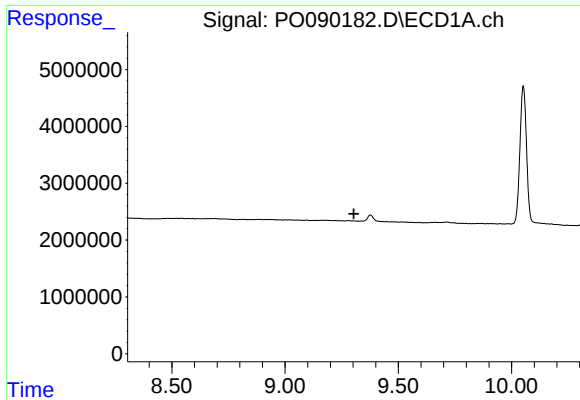
#36 AR-1262-1

R.T.: 7.758 min
Delta R.T.: 0.044 min
Response: 242210
Conc: 1.46 ng/ml



#36 AR-1262-1

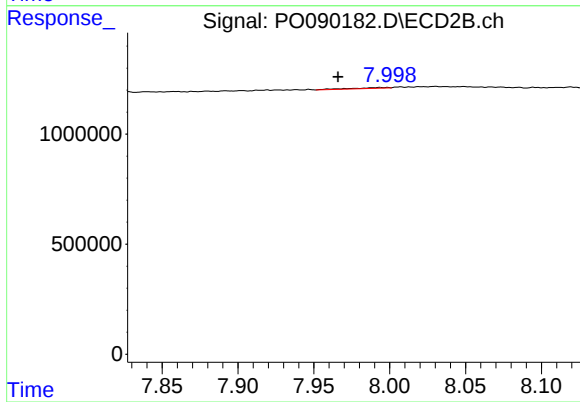
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#40 AR-1262-5

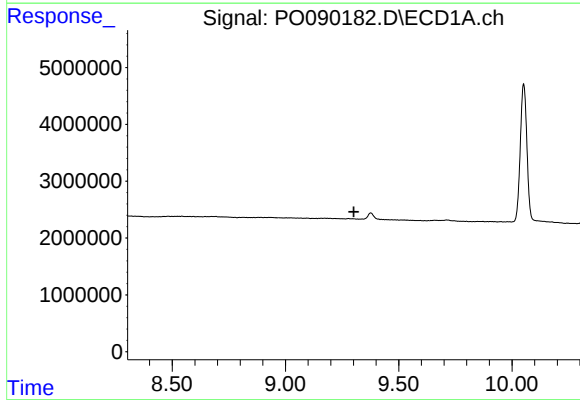
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



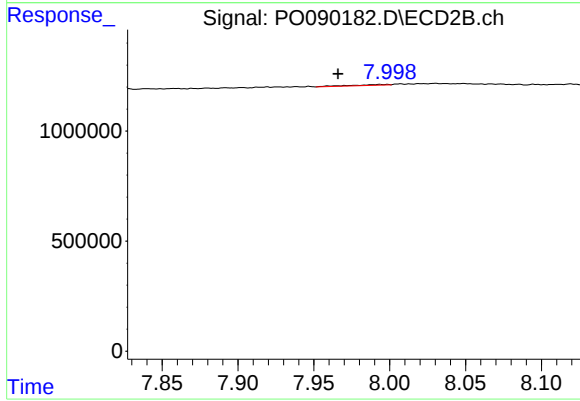
#40 AR-1262-5

R.T.: 7.999 min
Delta R.T.: 0.033 min
Response: 59147
Conc: 1.25 ng/ml



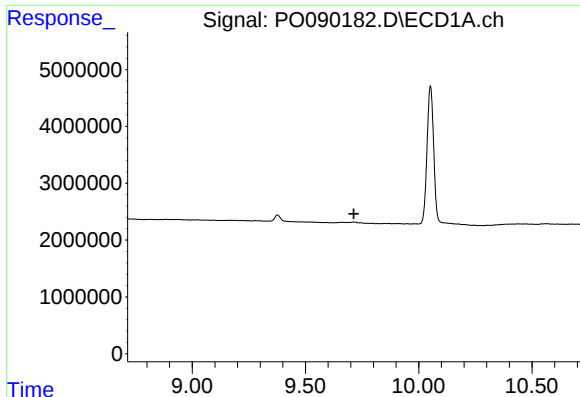
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.



#44 AR-1268-4

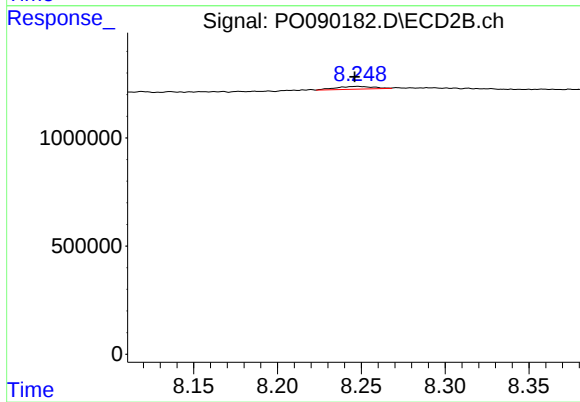
R.T.: 7.999 min
Delta R.T.: 0.033 min
Response: 59147
Conc: 1.09 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.248 min
Delta R.T.: 0.002 min
Response: 201183
Conc: 0.57 ng/ml