

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075540.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 23:23
 Operator : AJ/MA
 Sample : PB134442BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:20:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.922	3.994	2100148	1001538	20.752	20.834
2)	SA Decachlor...	10.936	9.242	2222704	1075385	23.037	22.154
Target Compounds							
8)	L2 AR-1221-1	5.177	0.000	88767	0	74.246	N.D. #
9)	L2 AR-1221-2	5.276	4.318f	27922	17173	31.628	36.920
10)	L2 AR-1221-3	5.380f	0.000	6544	0	2.370	N.D. #
11)	L3 AR-1232-1	5.380f	0.000	6544	0	2.913	N.D. #
26)	L6 AR-1254-1	7.156	0.000	2293	0	0.532	N.D. #
27)	L6 AR-1254-2	7.393	0.000	22280	0	3.305	N.D. #
28)	L6 AR-1254-3	7.759	0.000	1183	0	0.172	N.D. #
29)	L6 AR-1254-4	8.045f	0.000	2912	0	0.482	N.D. #
32)	L7 AR-1260-2	8.230f	0.000	37209	0	5.765	N.D. #
33)	L7 AR-1260-3	8.590f	0.000	240699	0	44.110	N.D. #
34)	L7 AR-1260-4	8.831f	0.000	157380	0	30.616	N.D. #
35)	L7 AR-1260-5	9.130	0.000	12128	0	1.028	N.D. #
36)	L8 AR-1262-1	8.590f	0.000	240699	0	27.583	N.D. #
37)	L8 AR-1262-2	9.130	0.000	12128	0	0.802	N.D. #
38)	L8 AR-1262-3	9.441	0.000	7184	0	0.688	N.D. #
39)	L8 AR-1262-4	9.536	0.000	13182	0	1.783	N.D. #
40)	L8 AR-1262-5	10.198	0.000	4275	0	0.824	N.D. #
41)	L9 AR-1268-1	9.441	0.000	7184	0	0.381	N.D. #
42)	L9 AR-1268-2	9.536	0.000	13182	0	0.831	N.D. #
43)	L9 AR-1268-3	9.753	0.000	2059	0	0.148	N.D. #
44)	L9 AR-1268-4	10.198	0.000	4275	0	0.726	N.D. #
45)	L9 AR-1268-5	10.607	9.004	4706	21460	0.113	1.012 #

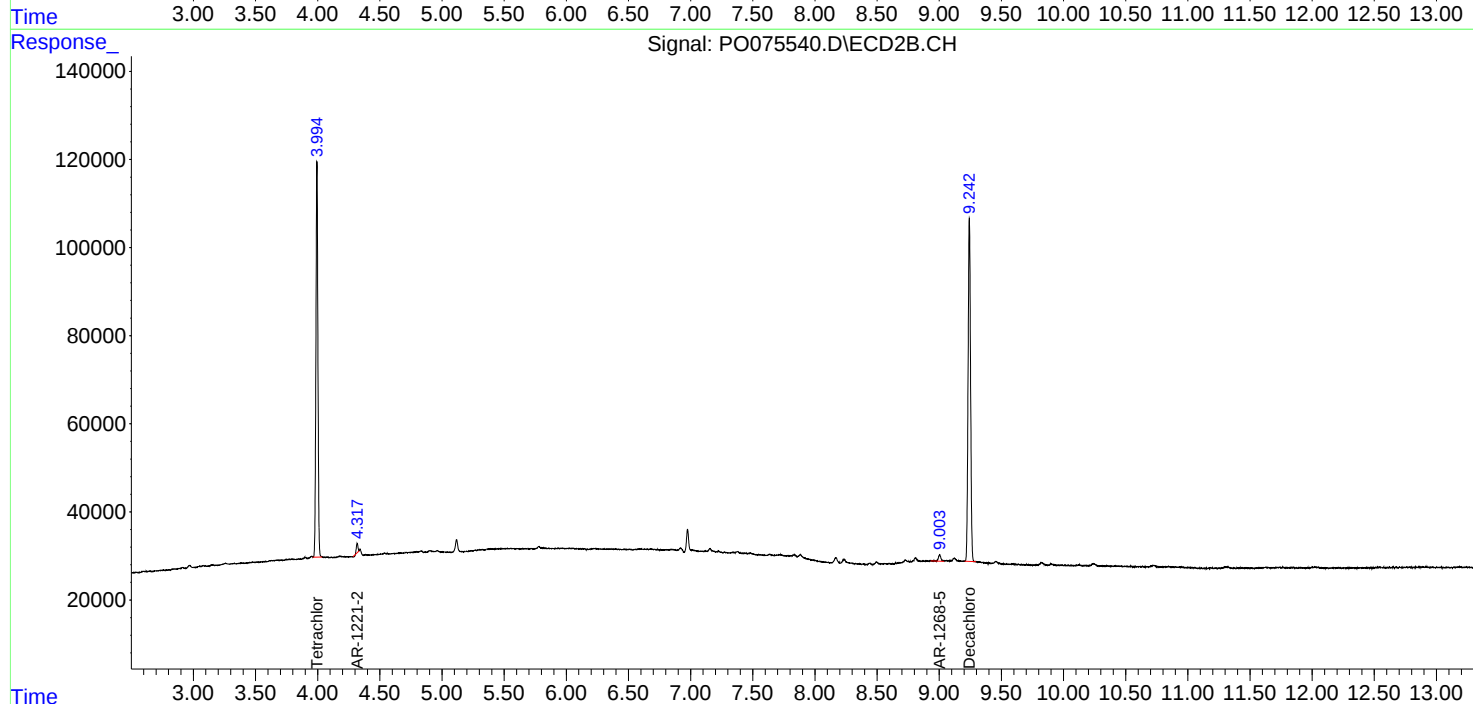
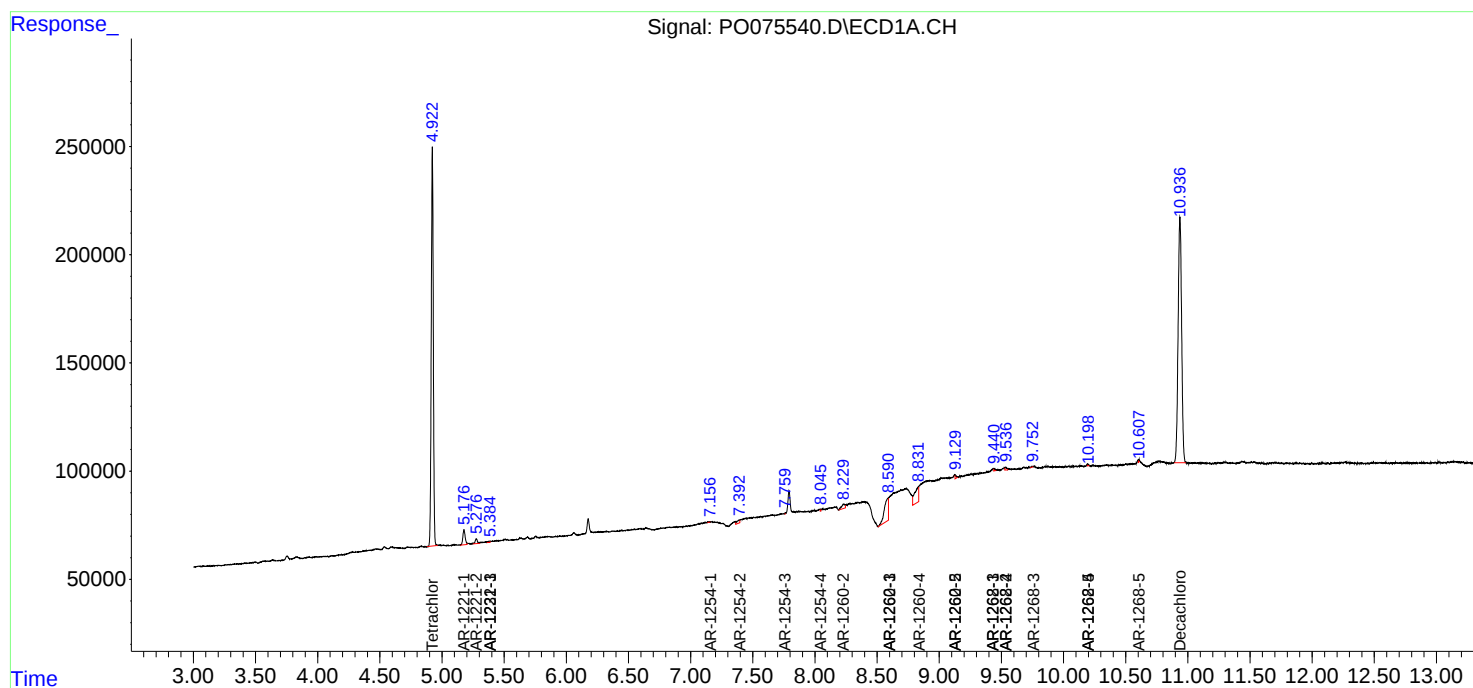
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

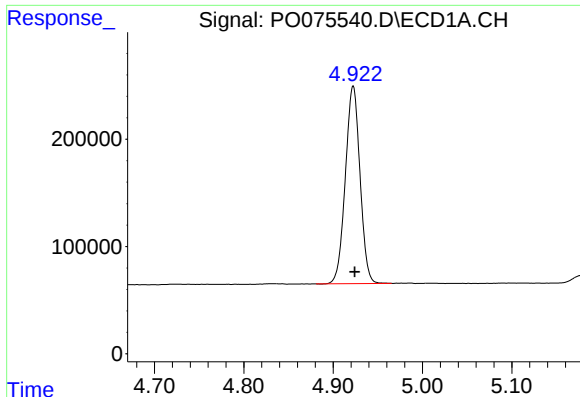
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020421\
Data File : PO075540.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 23:23
Operator : AJ/MA
Sample : PB134442BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:20:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

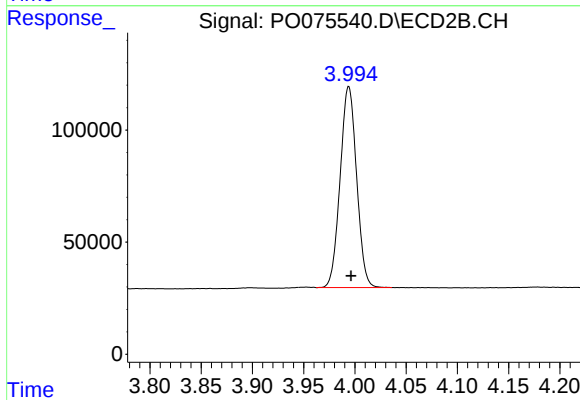




#1 Tetrachloro-m-xylene

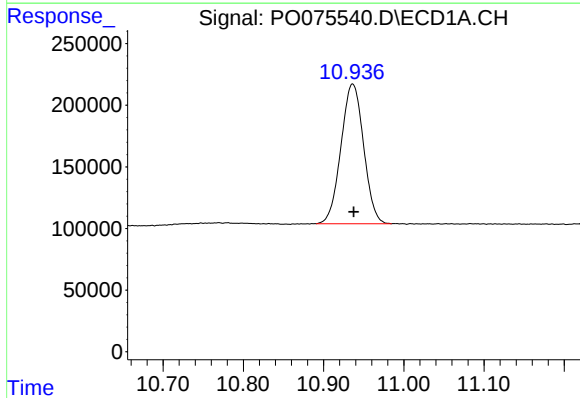
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2100148
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



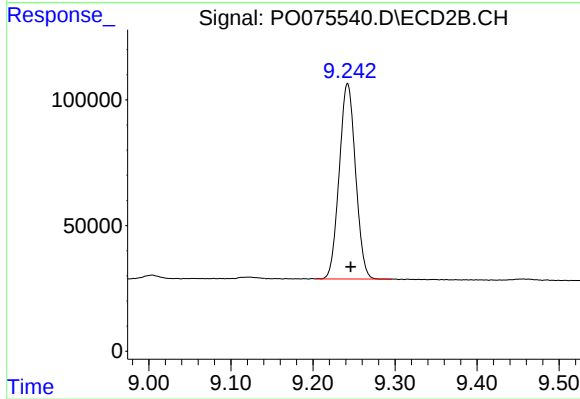
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1001538
Conc: 20.83 ng/ml



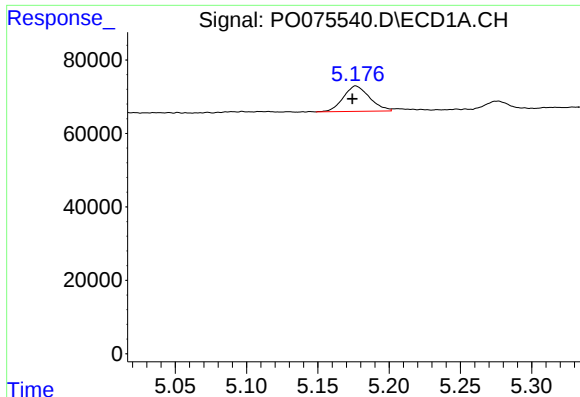
#2 Decachlorobiphenyl

R.T.: 10.936 min
Delta R.T.: -0.002 min
Response: 2222704
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

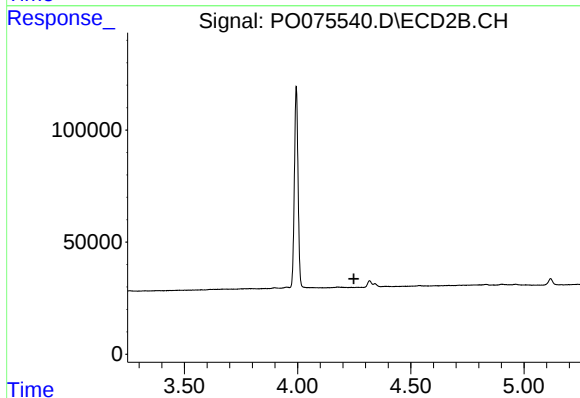
R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 1075385
Conc: 22.15 ng/ml



#8 AR-1221-1

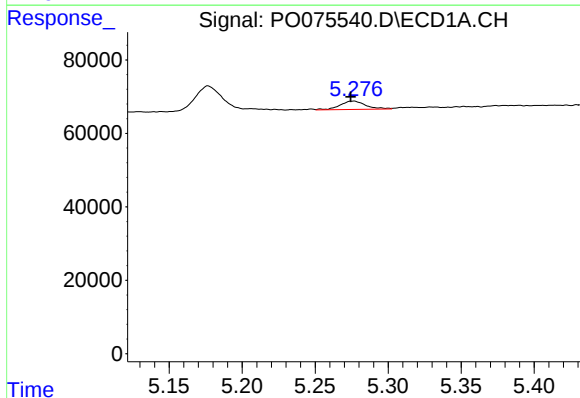
R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 88767
Conc: 74.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



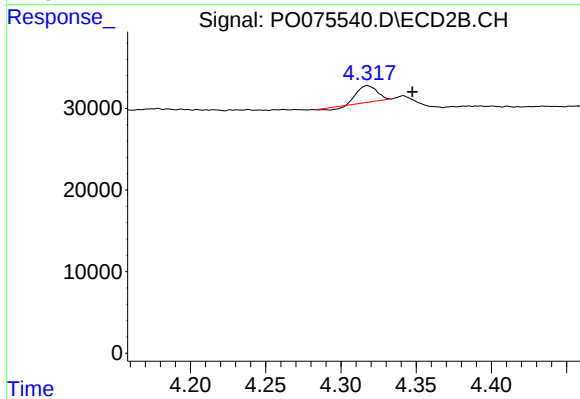
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



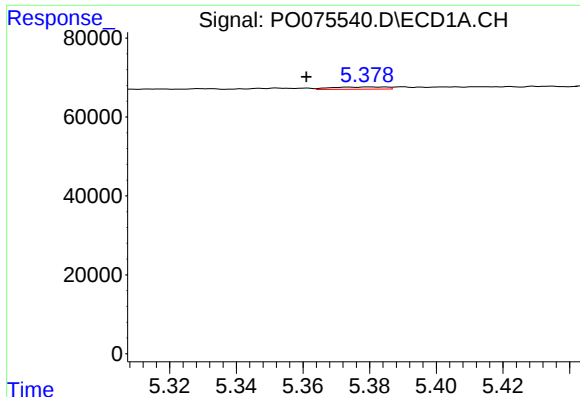
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 27922
Conc: 31.63 ng/ml



#9 AR-1221-2

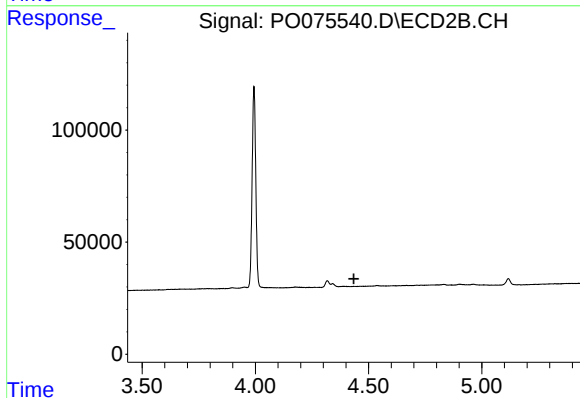
R.T.: 4.318 min
Delta R.T.: -0.030 min
Response: 17173
Conc: 36.92 ng/ml



#10 AR-1221-3

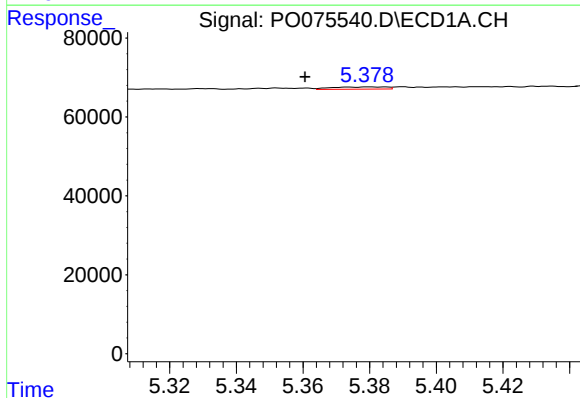
R.T.: 5.380 min
Delta R.T.: 0.019 min
Response: 6544
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



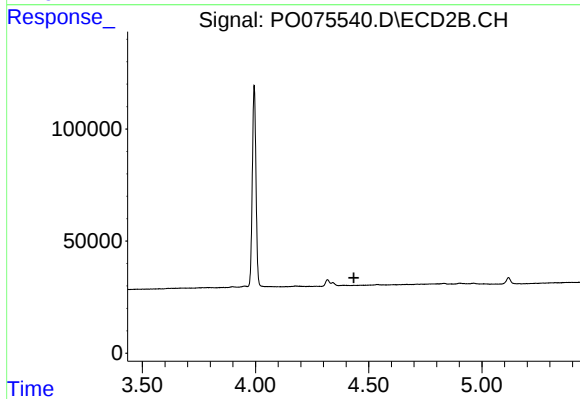
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



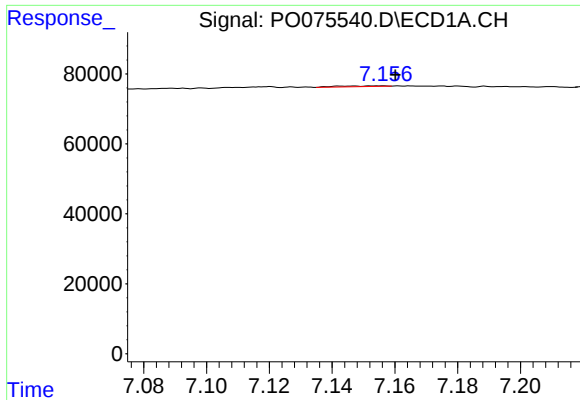
#11 AR-1232-1

R.T.: 5.380 min
Delta R.T.: 0.019 min
Response: 6544
Conc: 2.91 ng/ml



#11 AR-1232-1

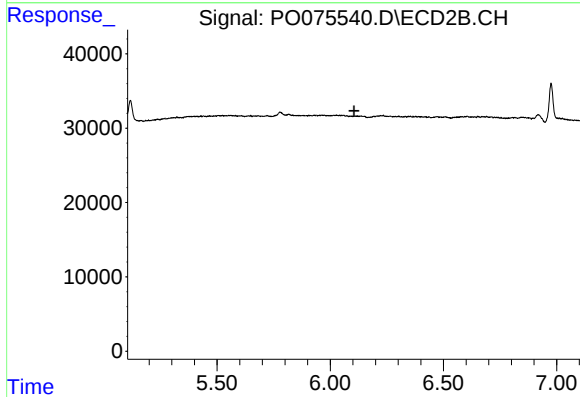
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#26 AR-1254-1

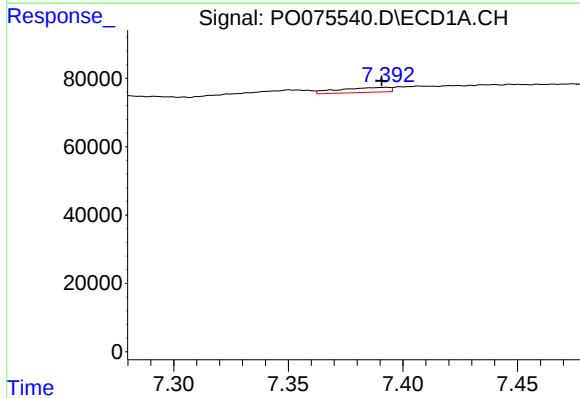
R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 2293
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



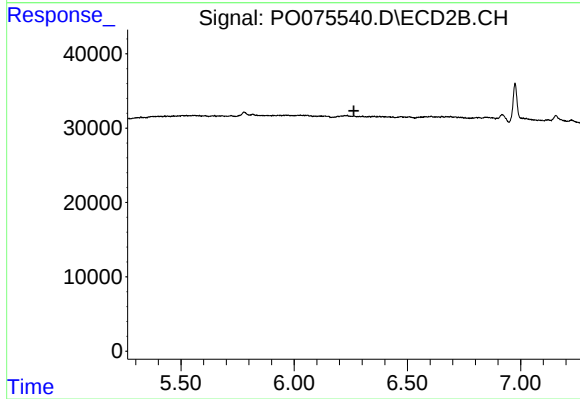
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



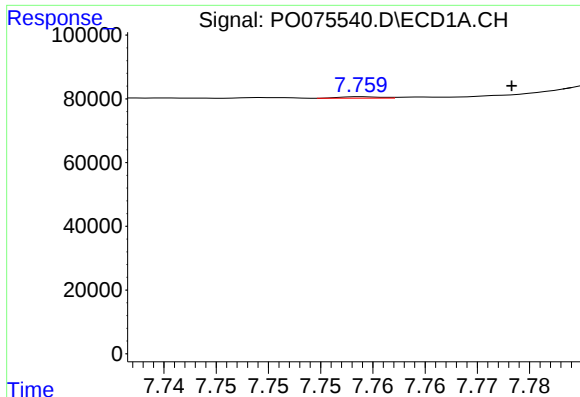
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 22280
Conc: 3.30 ng/ml



#27 AR-1254-2

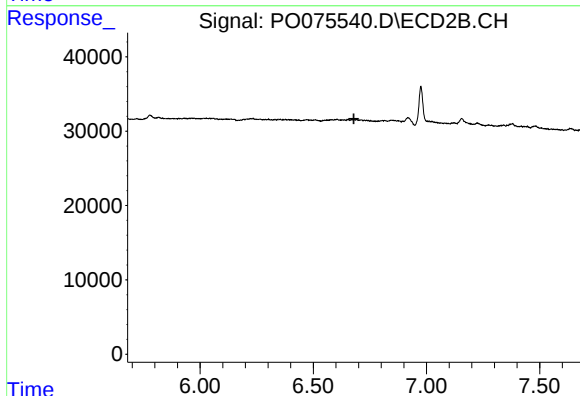
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

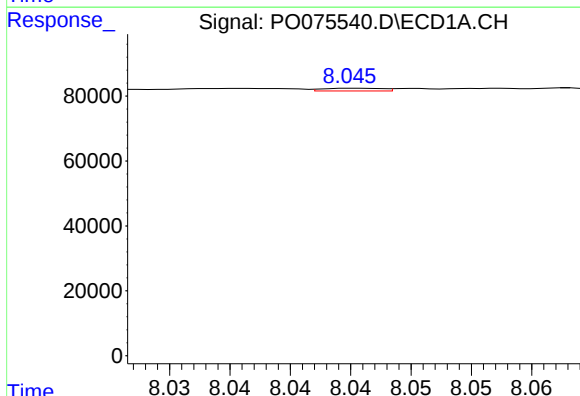
R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 1183
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



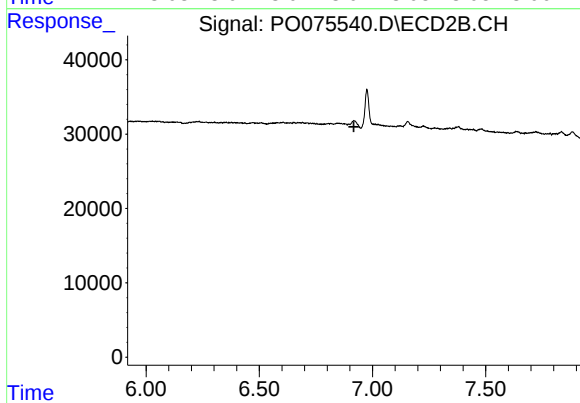
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



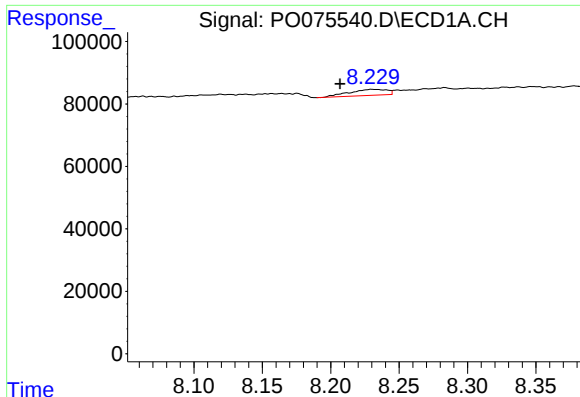
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: -0.025 min
Response: 2912
Conc: 0.48 ng/ml



#29 AR-1254-4

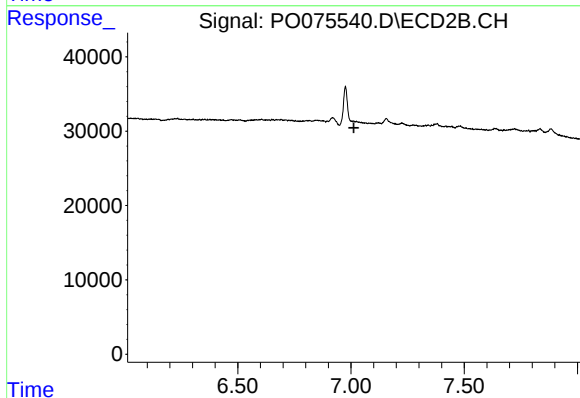
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#32 AR-1260-2

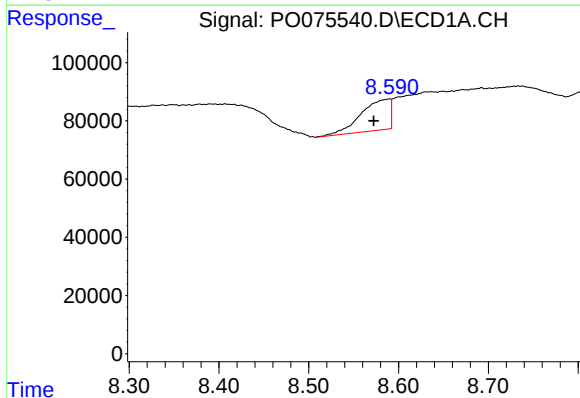
R.T.: 8.230 min
Delta R.T.: 0.023 min
Response: 37209
Conc: 5.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



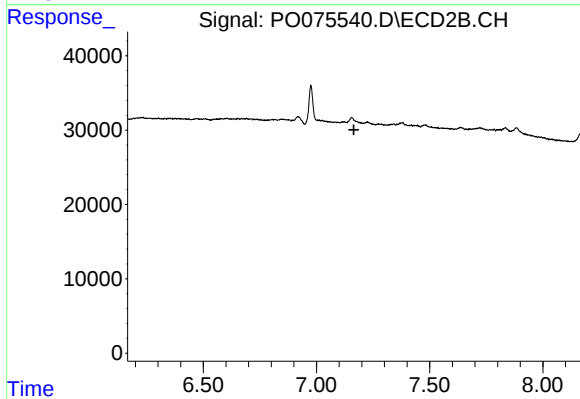
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



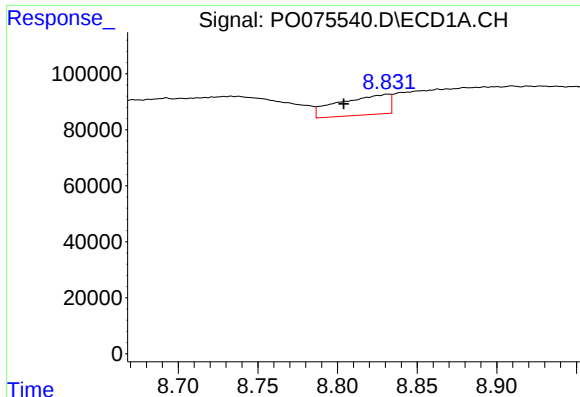
#33 AR-1260-3

R.T.: 8.590 min
Delta R.T.: 0.018 min
Response: 240699
Conc: 44.11 ng/ml



#33 AR-1260-3

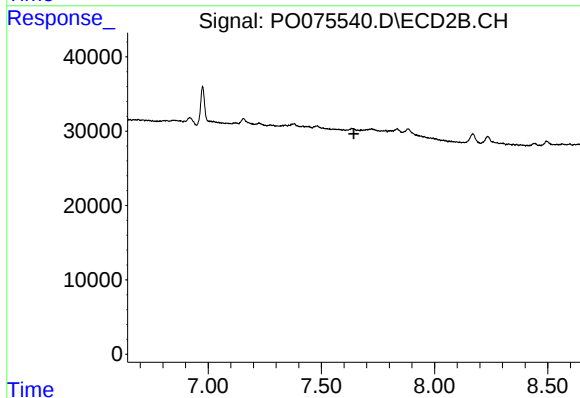
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

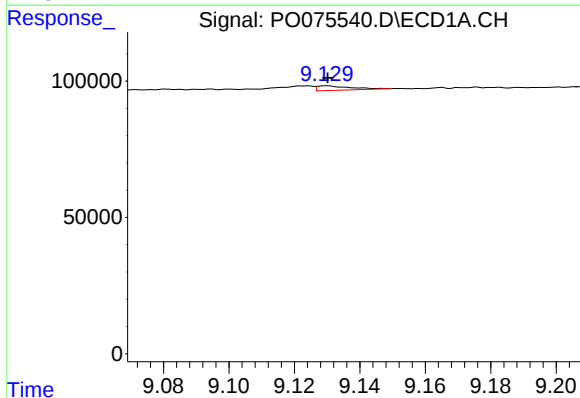
R.T.: 8.831 min
Delta R.T.: 0.027 min
Response: 157380
Conc: 30.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



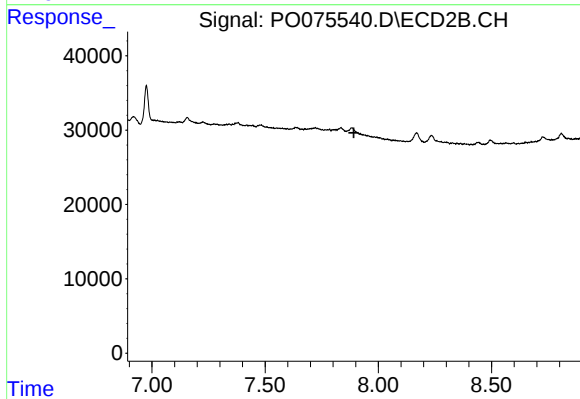
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



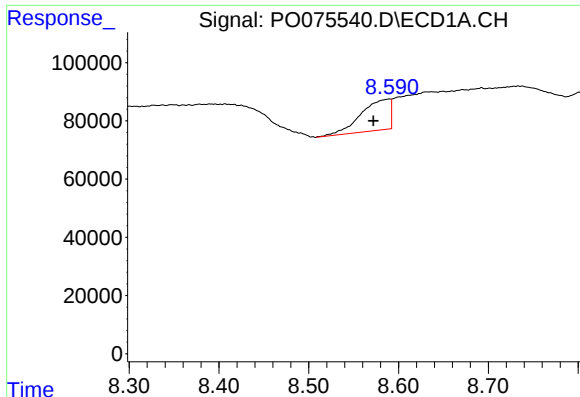
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 12128
Conc: 1.03 ng/ml



#35 AR-1260-5

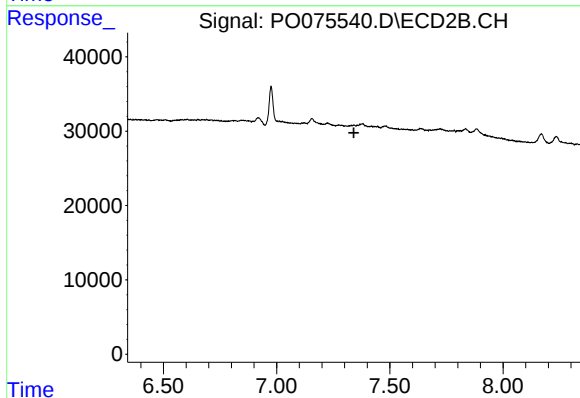
R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#36 AR-1262-1

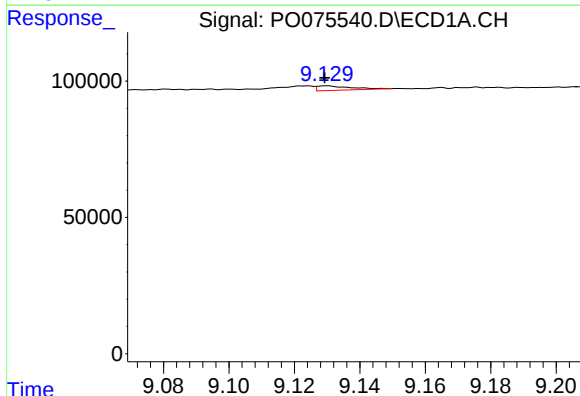
R.T.: 8.590 min
Delta R.T.: 0.018 min
Response: 240699
Conc: 27.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



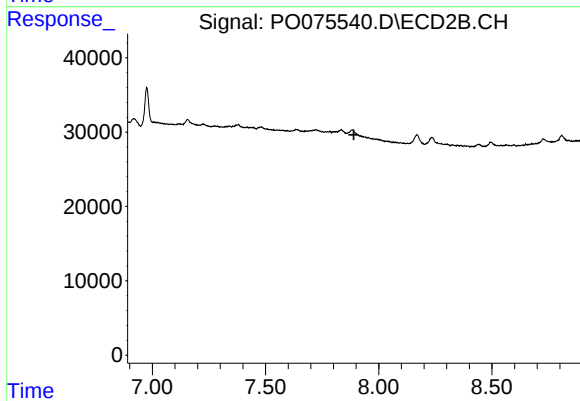
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



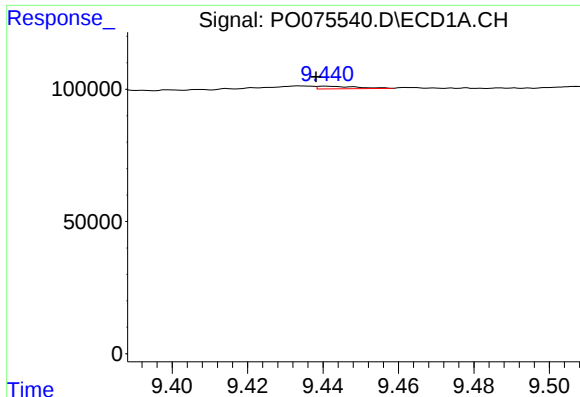
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 12128
Conc: 0.80 ng/ml



#37 AR-1262-2

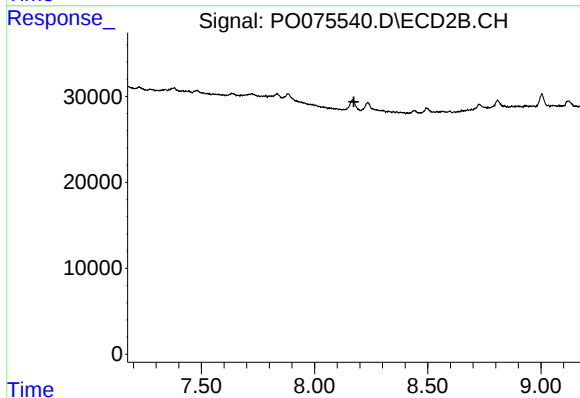
R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



#38 AR-1262-3

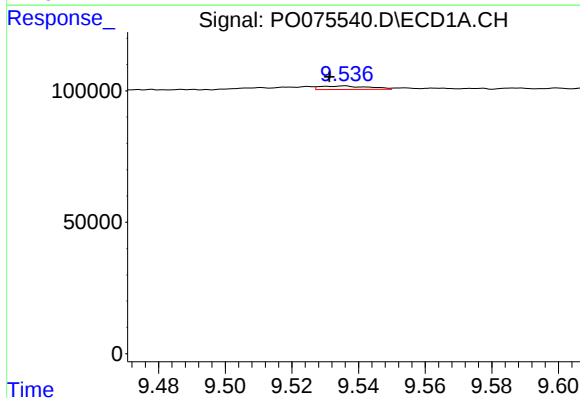
R.T.: 9.441 min
Delta R.T.: 0.002 min
Response: 7184
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



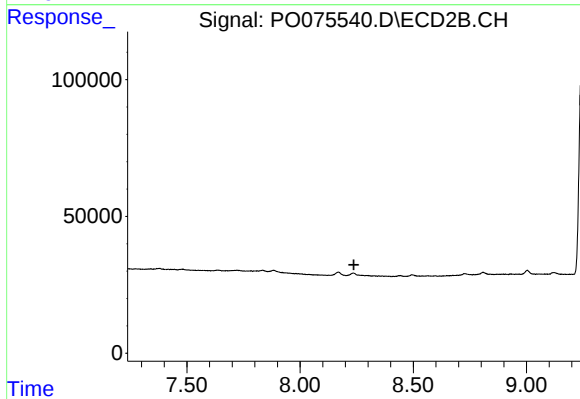
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



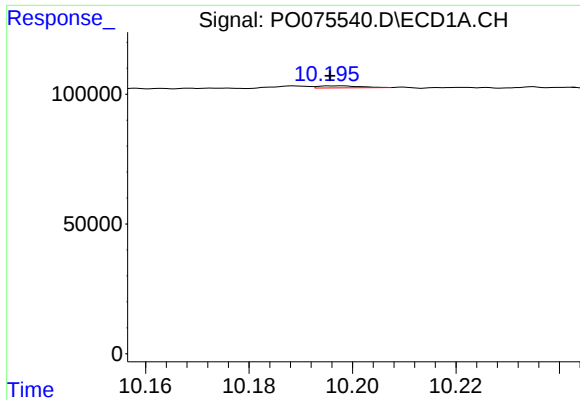
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 13182
Conc: 1.78 ng/ml



#39 AR-1262-4

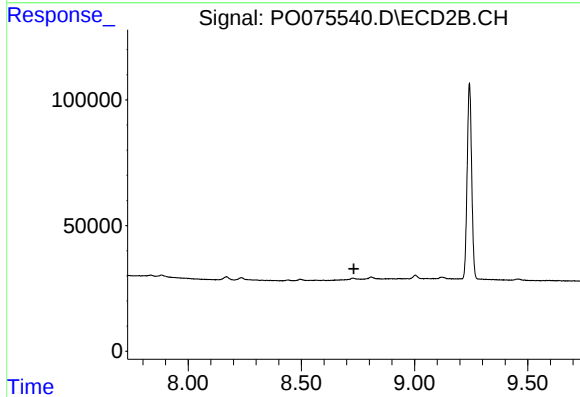
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#40 AR-1262-5

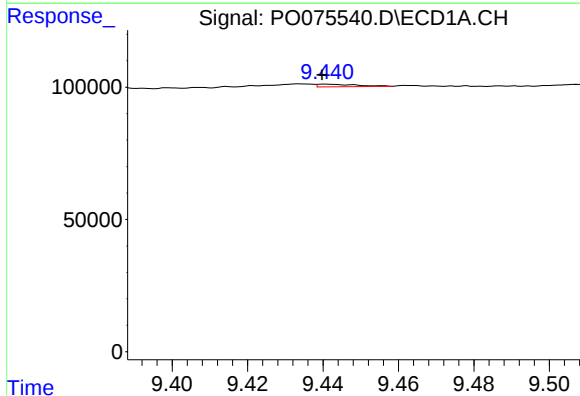
R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 4275
Conc: 0.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



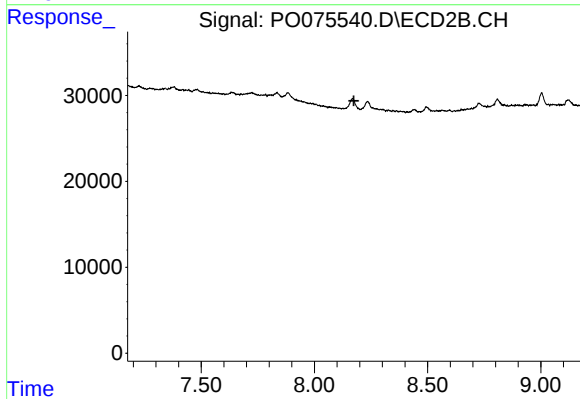
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



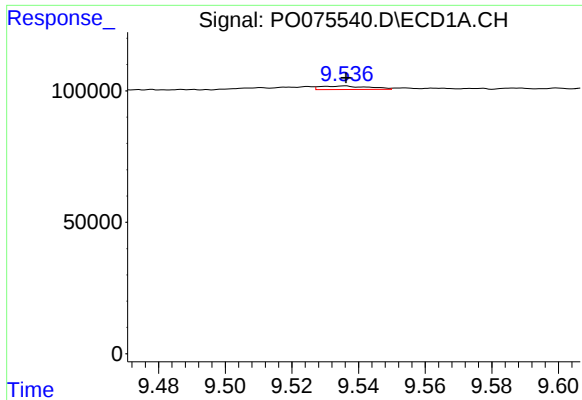
#41 AR-1268-1

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 7184
Conc: 0.38 ng/ml



#41 AR-1268-1

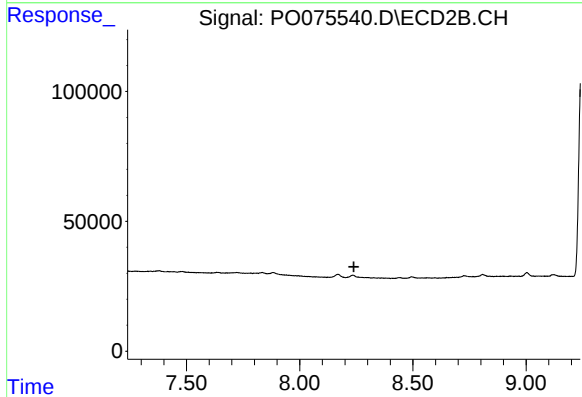
R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



#42 AR-1268-2

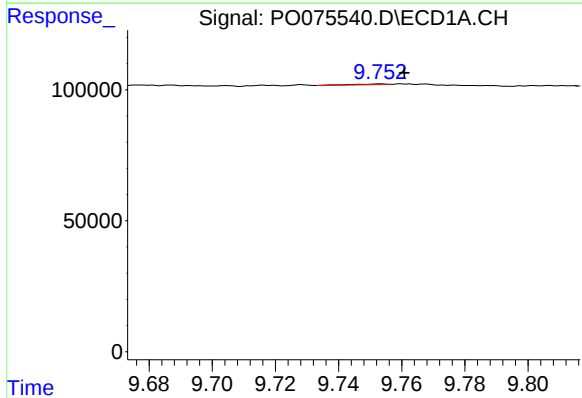
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 13182
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



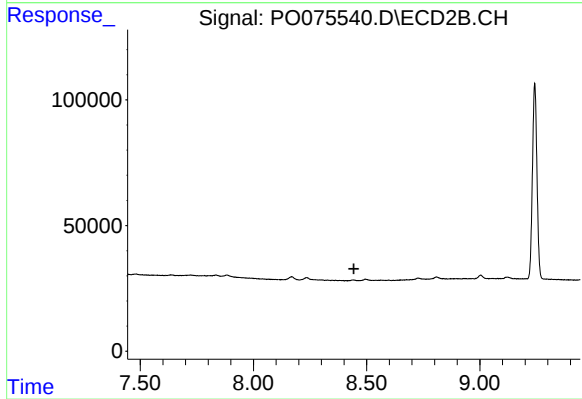
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



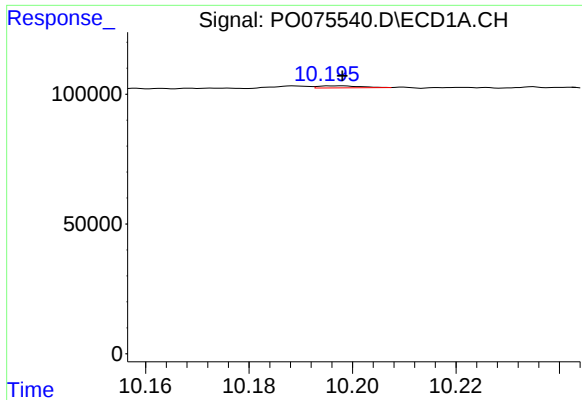
#43 AR-1268-3

R.T.: 9.753 min
Delta R.T.: -0.008 min
Response: 2059
Conc: 0.15 ng/ml



#43 AR-1268-3

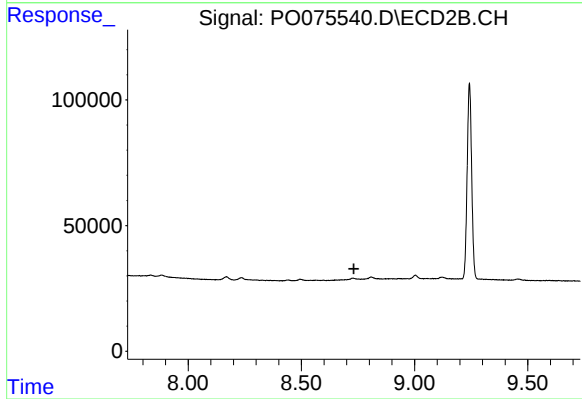
R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#44 AR-1268-4

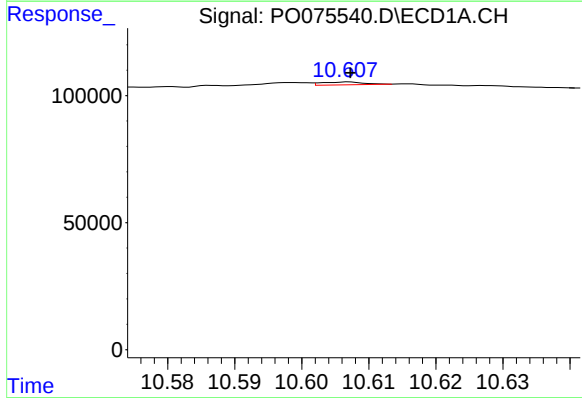
R.T.: 10.198 min
Delta R.T.: 0.000 min
Response: 4275
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



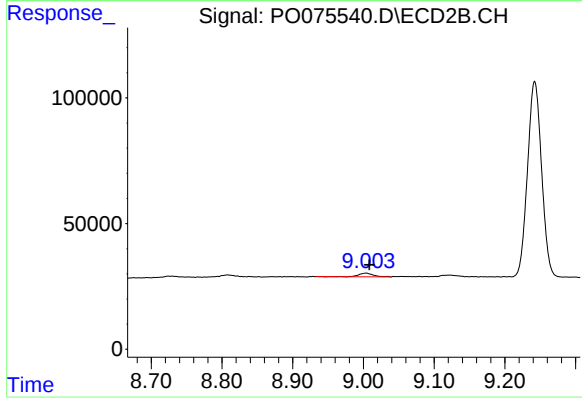
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 4706
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 9.004 min
Delta R.T.: -0.004 min
Response: 21460
Conc: 1.01 ng/ml