

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080221\
 Data File : P0080042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 8:56
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:09:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.011	4.117	24074	13964	0.400	0.610 #
2)	SA Decachlor...	11.126f	9.535	62070	31055	1.323	1.494
Target Compounds							
5)	L1 AR-1016-3	0.000	5.629	0	4721	N.D.	6.696 #
6)	L1 AR-1016-4	0.000	5.696f	0	7560	N.D.	12.511 #
7)	L1 AR-1016-5	0.000	5.902	0	3895	N.D.	5.289 #
8)	L2 AR-1221-1	5.252	4.358f	12964	9535	20.120	33.019 #
10)	L2 AR-1221-3	0.000	4.560f	0	7351	N.D.	11.323 #
11)	L3 AR-1232-1	0.000	4.560f	0	7351	N.D.	12.191 #
13)	L3 AR-1232-3	0.000	5.629	0	4721	N.D.	15.681 #
14)	L3 AR-1232-4	0.000	5.720	0	4043	N.D.	14.204 #
15)	L3 AR-1232-5	0.000	5.902	0	3895	N.D.	12.970 #
18)	L4 AR-1242-3	0.000	5.629	0	4721	N.D.	8.798 #
19)	L4 AR-1242-4	0.000	5.720	0	4043	N.D.	7.201 #
22)	L5 AR-1248-2	0.000	5.696f	0	7560	N.D.	9.176 #
23)	L5 AR-1248-3	0.000	5.720	0	4043	N.D.	4.872 #
24)	L5 AR-1248-4	0.000	5.902	0	3895	N.D.	4.122 #
27)	L6 AR-1254-2	0.000	6.458	0	8502	N.D.	7.091 #
28)	L6 AR-1254-3	7.886f	0.000	93448	0	27.140	N.D. #
32)	L7 AR-1260-2	0.000	7.191f	0	46820	N.D.	30.606 #
43)	L9 AR-1268-3	0.000	8.693f	0	25079	N.D.	10.819 #

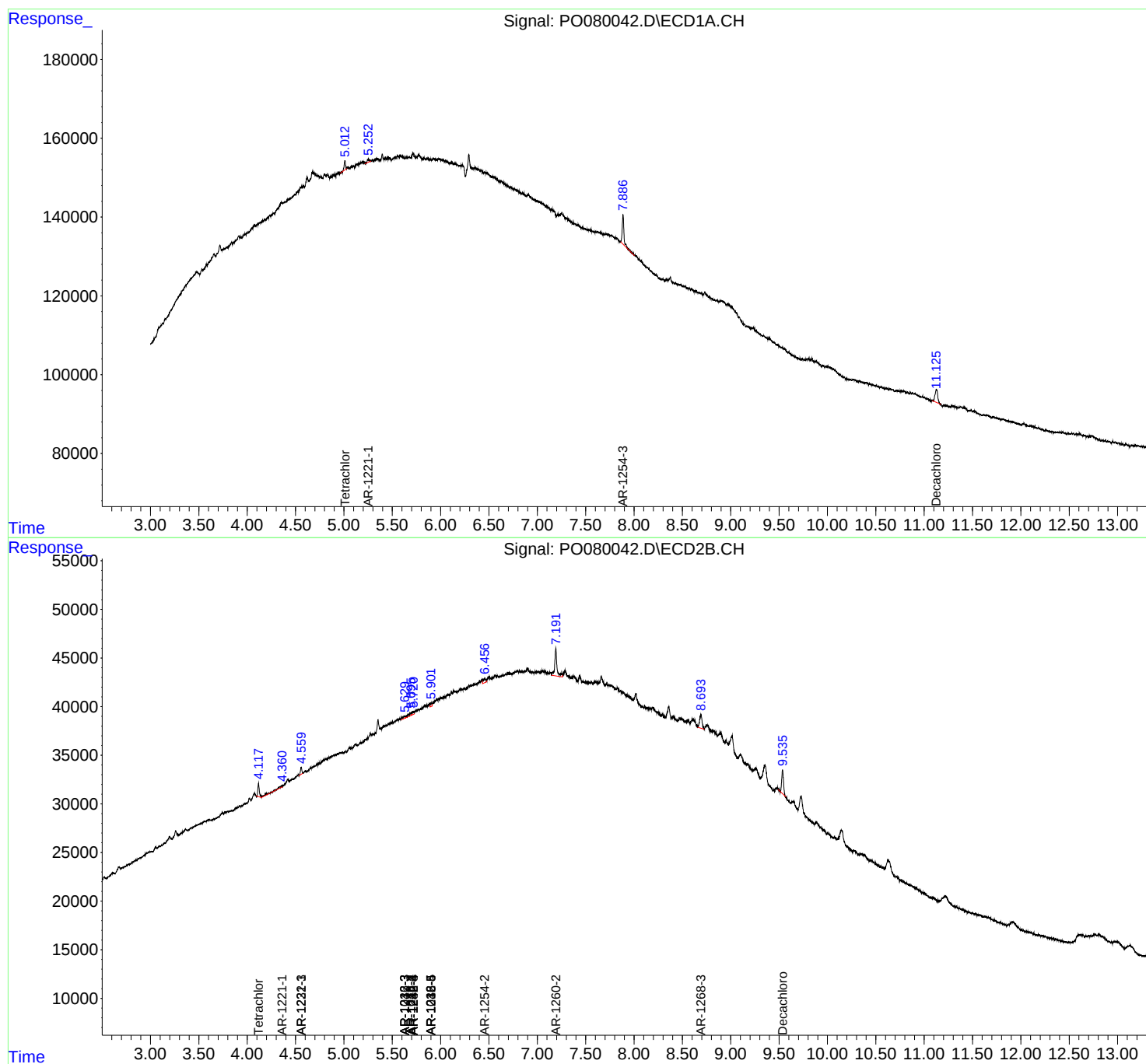
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

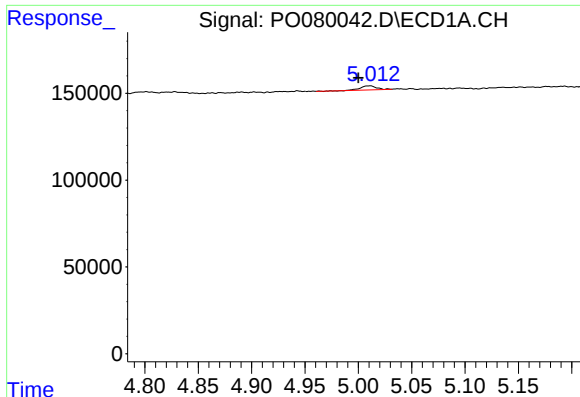
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080221\
Data File : PO080042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2021 8:56
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 02:09:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
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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

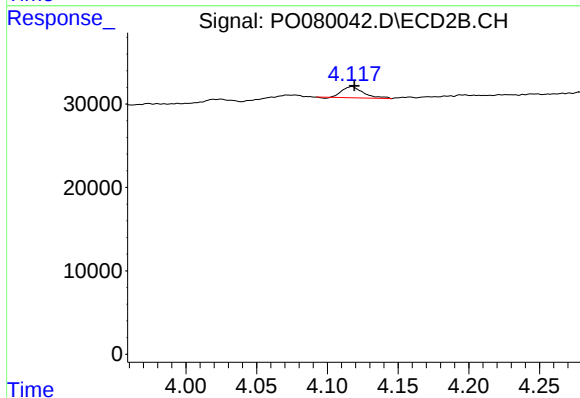




#1 Tetrachloro-m-xylene

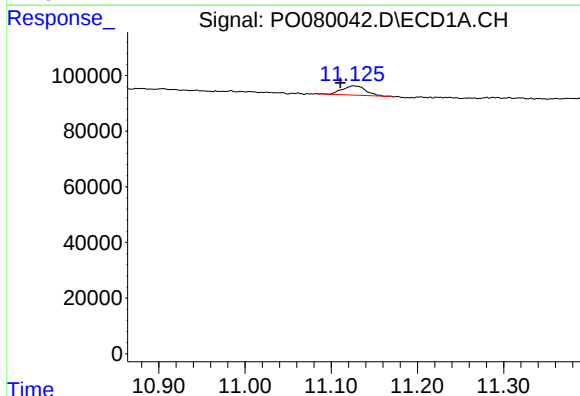
R.T.: 5.011 min
Delta R.T.: 0.011 min
Response: 24074
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



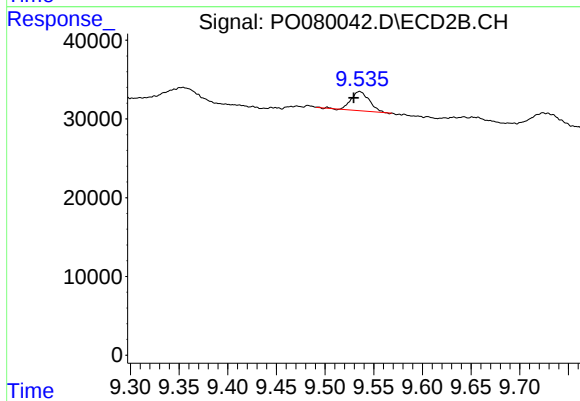
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.002 min
Response: 13964
Conc: 0.61 ng/ml



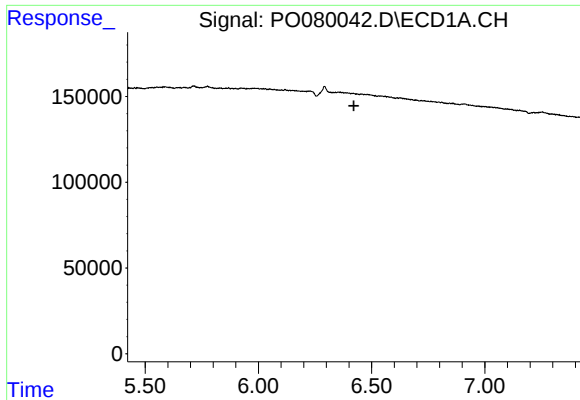
#2 Decachlorobiphenyl

R.T.: 11.126 min
Delta R.T.: 0.015 min
Response: 62070
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

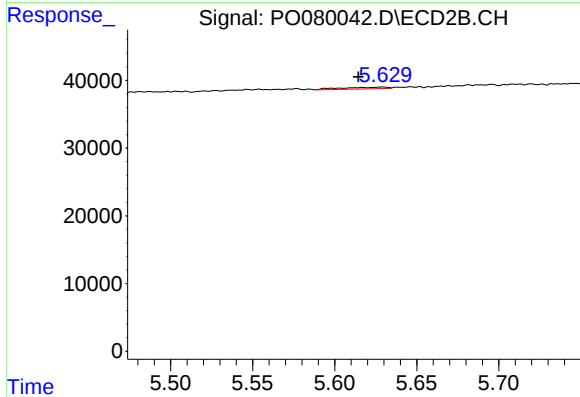
R.T.: 9.535 min
Delta R.T.: 0.006 min
Response: 31055
Conc: 1.49 ng/ml



#5 AR-1016-3

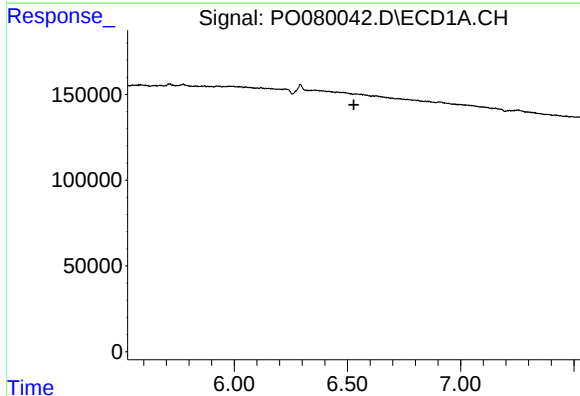
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



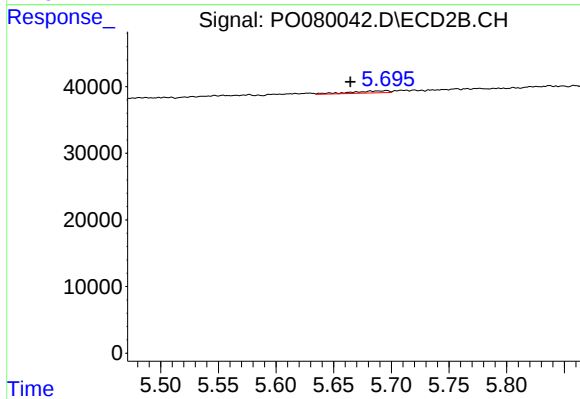
#5 AR-1016-3

R.T.: 5.629 min
Delta R.T.: 0.014 min
Response: 4721
Conc: 6.70 ng/ml



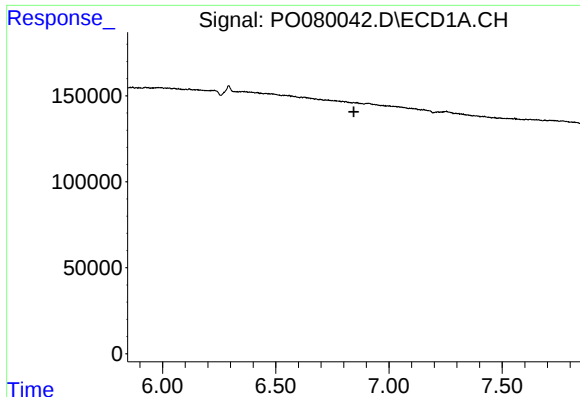
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

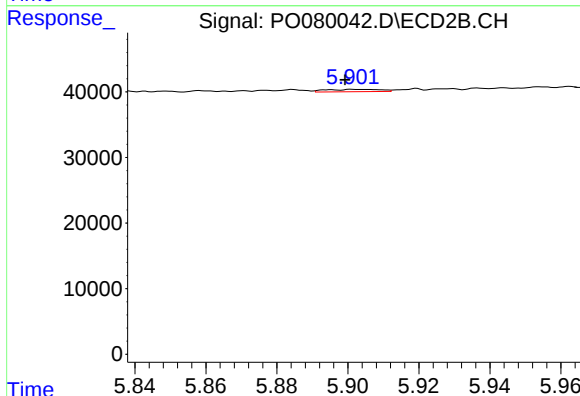
R.T.: 5.696 min
Delta R.T.: 0.031 min
Response: 7560
Conc: 12.51 ng/ml



#7 AR-1016-5

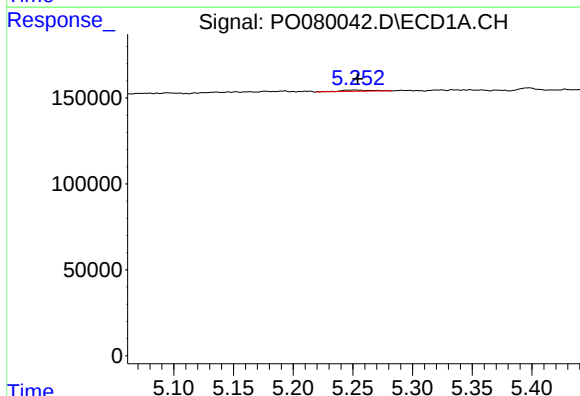
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



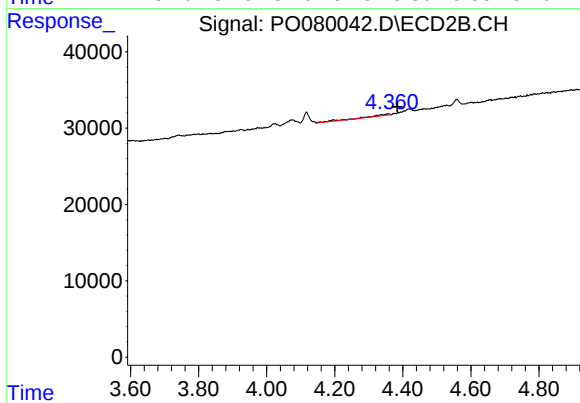
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 3895
Conc: 5.29 ng/ml



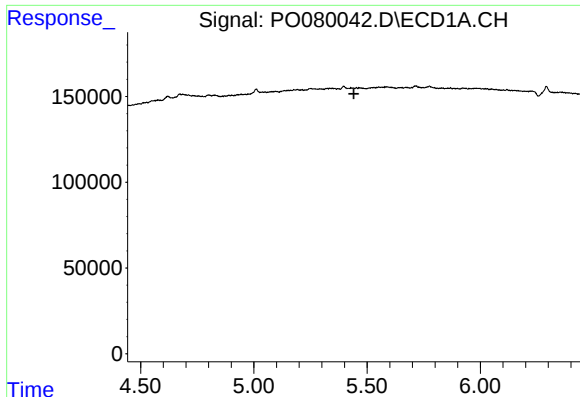
#8 AR-1221-1

R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 12964
Conc: 20.12 ng/ml



#8 AR-1221-1

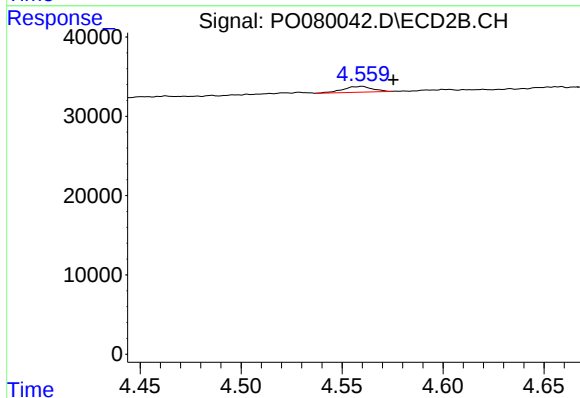
R.T.: 4.358 min
Delta R.T.: -0.026 min
Response: 9535
Conc: 33.02 ng/ml



#10 AR-1221-3

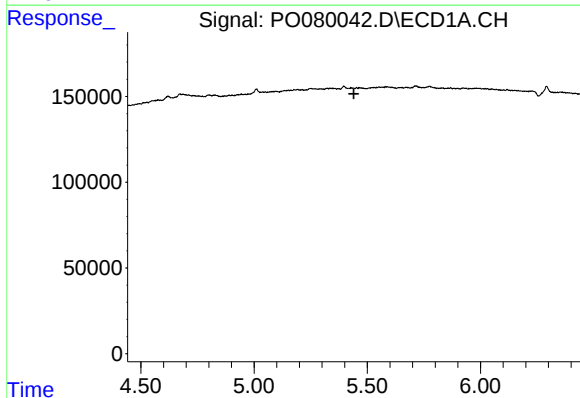
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



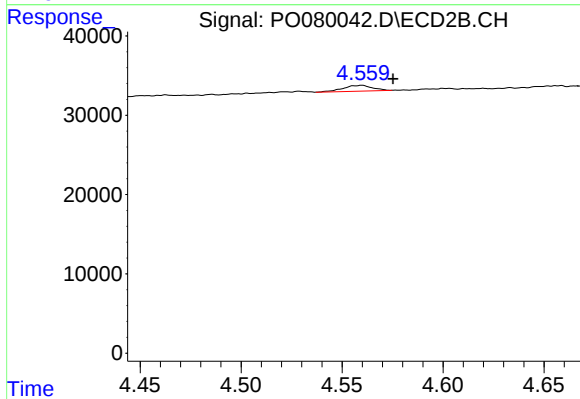
#10 AR-1221-3

R.T.: 4.560 min
Delta R.T.: -0.016 min
Response: 7351
Conc: 11.32 ng/ml



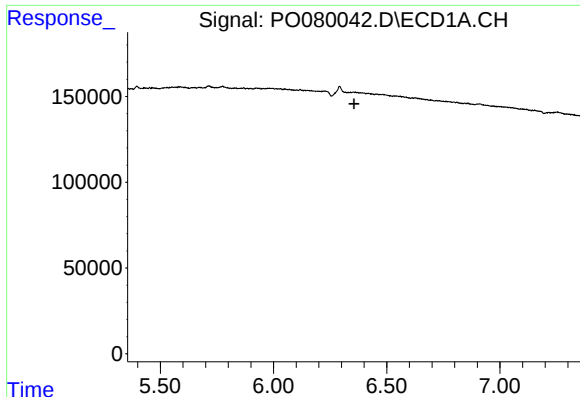
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#11 AR-1232-1

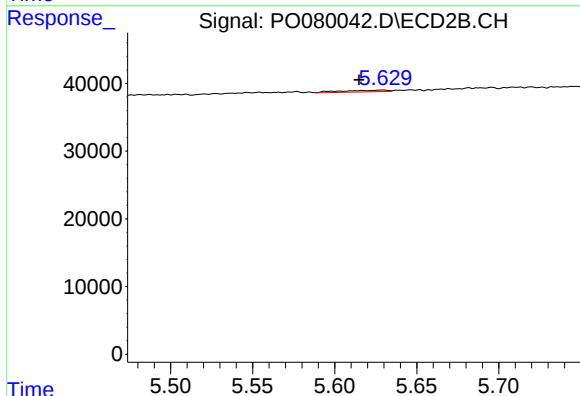
R.T.: 4.560 min
Delta R.T.: -0.016 min
Response: 7351
Conc: 12.19 ng/ml



#13 AR-1232-3

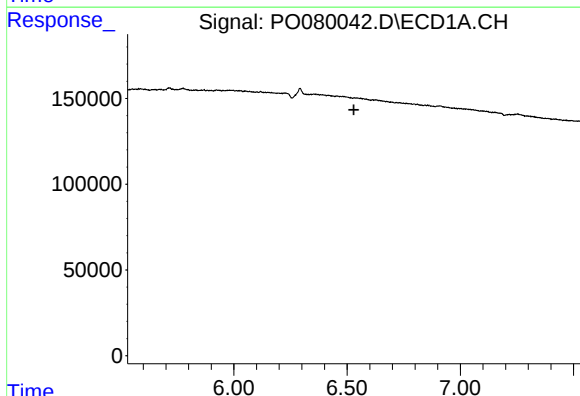
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



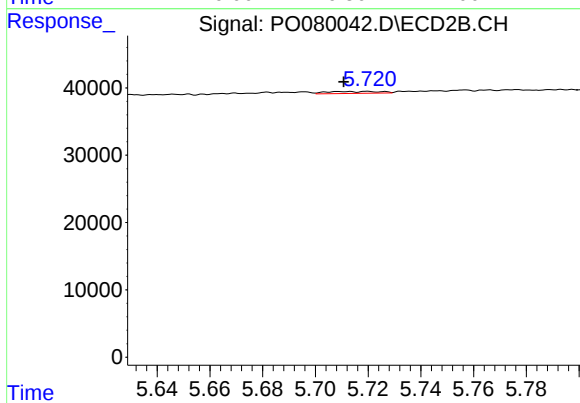
#13 AR-1232-3

R.T.: 5.629 min
Delta R.T.: 0.014 min
Response: 4721
Conc: 15.68 ng/ml



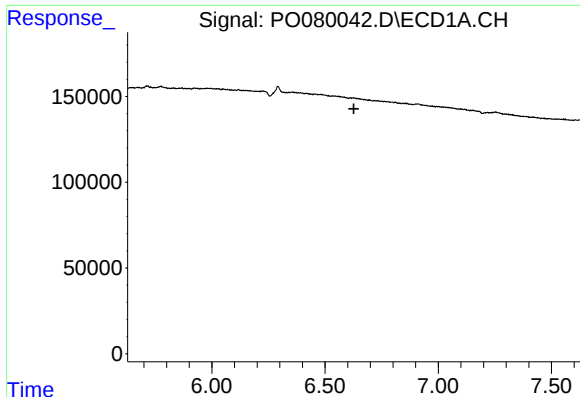
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

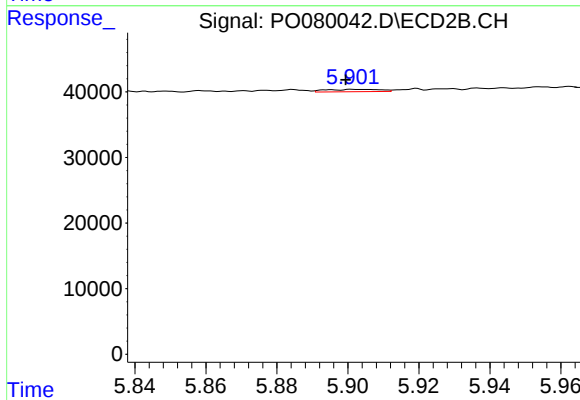
R.T.: 5.720 min
Delta R.T.: 0.009 min
Response: 4043
Conc: 14.20 ng/ml



#15 AR-1232-5

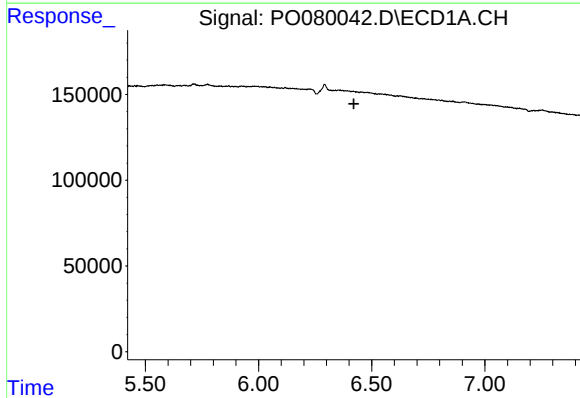
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



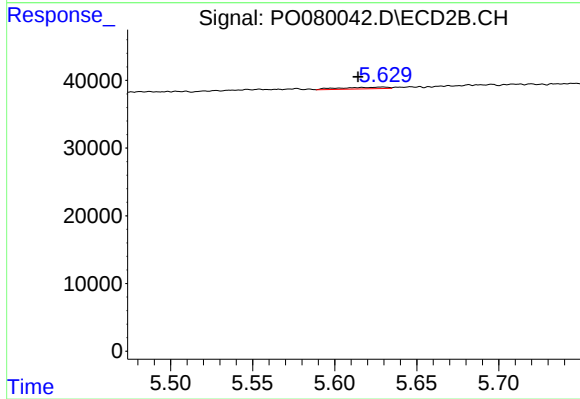
#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 3895
Conc: 12.97 ng/ml



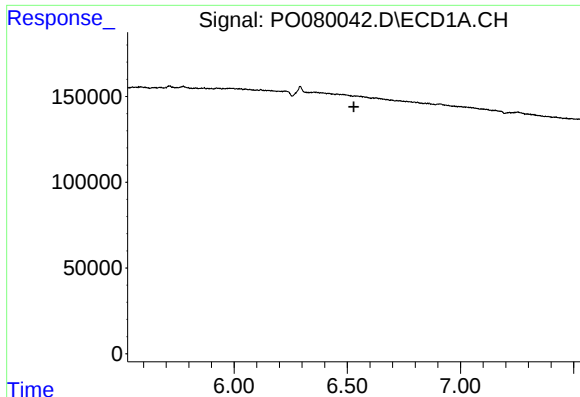
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#18 AR-1242-3

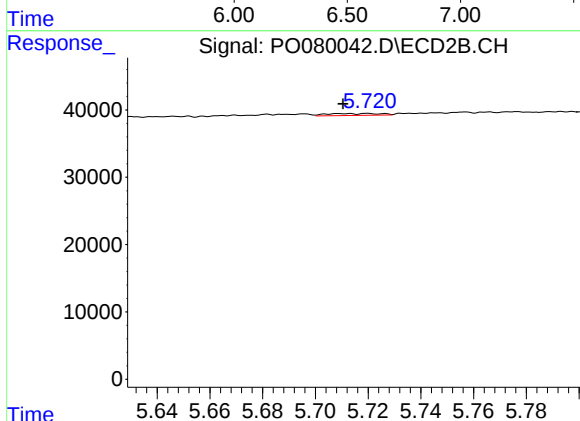
R.T.: 5.629 min
Delta R.T.: 0.015 min
Response: 4721
Conc: 8.80 ng/ml



#19 AR-1242-4

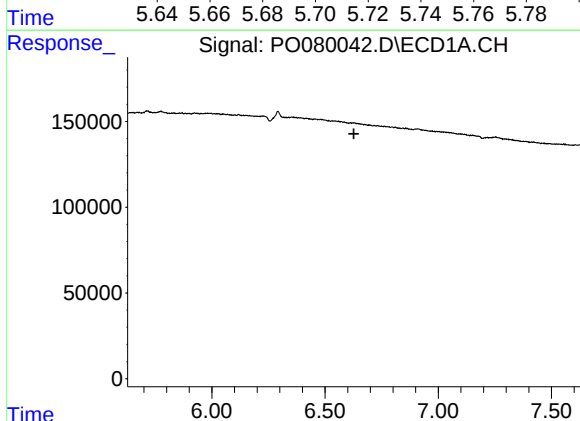
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



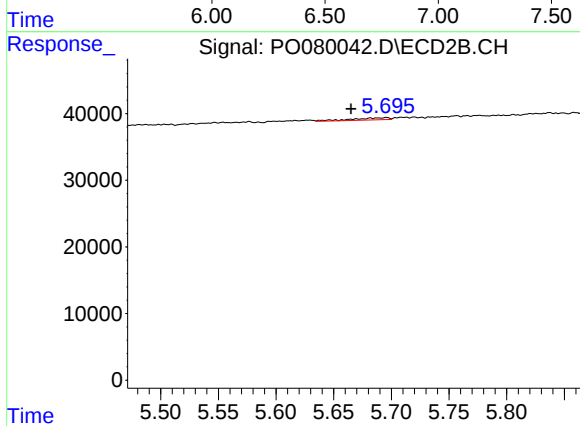
#19 AR-1242-4

R.T.: 5.720 min
Delta R.T.: 0.009 min
Response: 4043
Conc: 7.20 ng/ml



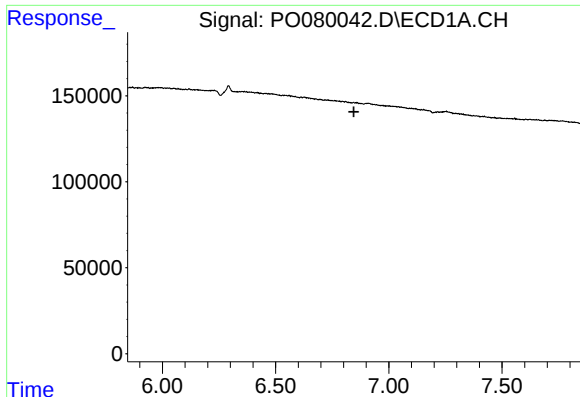
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

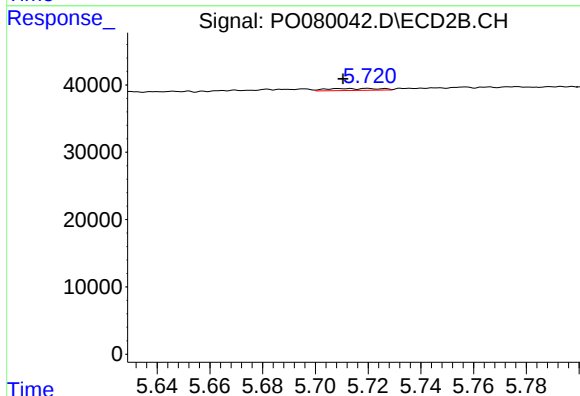
R.T.: 5.696 min
Delta R.T.: 0.031 min
Response: 7560
Conc: 9.18 ng/ml



#23 AR-1248-3

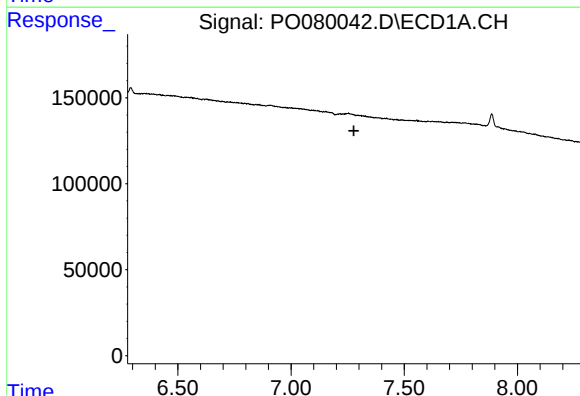
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



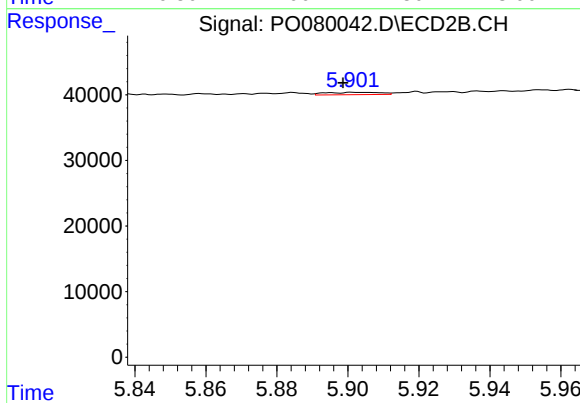
#23 AR-1248-3

R.T.: 5.720 min
Delta R.T.: 0.009 min
Response: 4043
Conc: 4.87 ng/ml



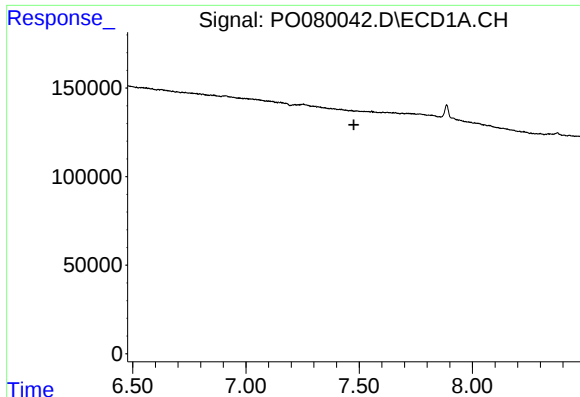
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#24 AR-1248-4

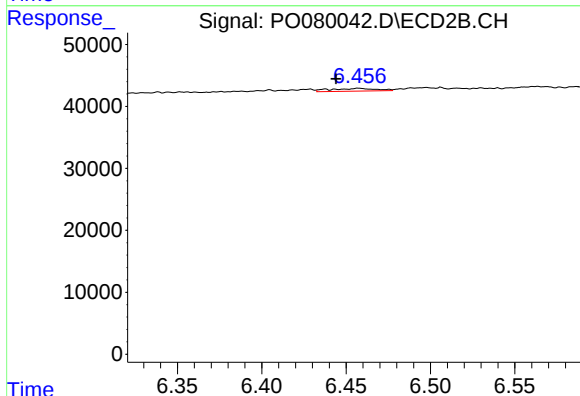
R.T.: 5.902 min
Delta R.T.: 0.004 min
Response: 3895
Conc: 4.12 ng/ml



#27 AR-1254-2

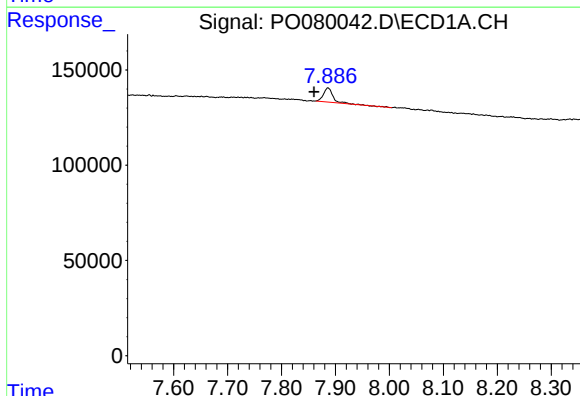
R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



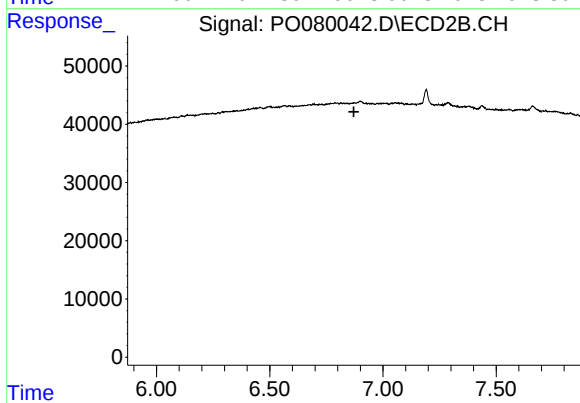
#27 AR-1254-2

R.T.: 6.458 min
Delta R.T.: 0.014 min
Response: 8502
Conc: 7.09 ng/ml



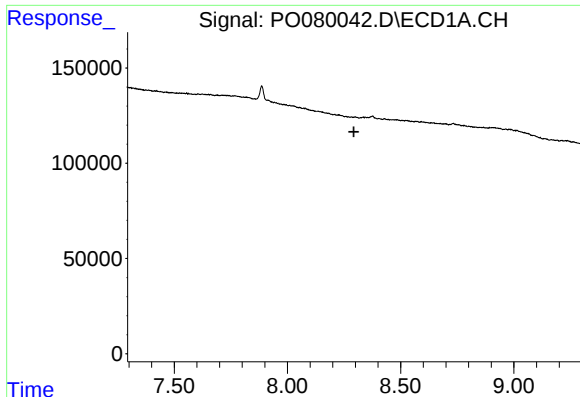
#28 AR-1254-3

R.T.: 7.886 min
Delta R.T.: 0.026 min
Response: 93448
Conc: 27.14 ng/ml



#28 AR-1254-3

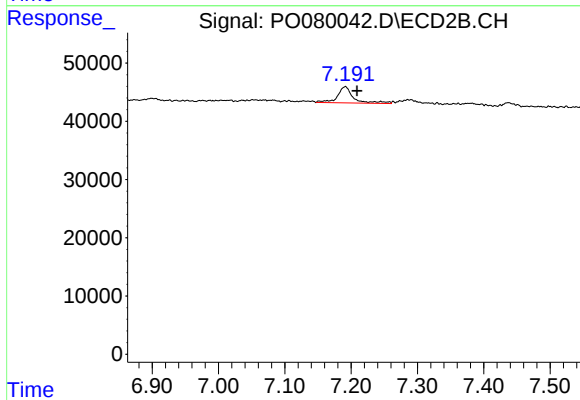
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#32 AR-1260-2

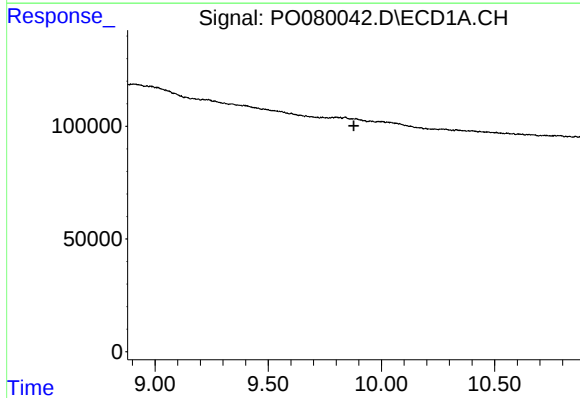
R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



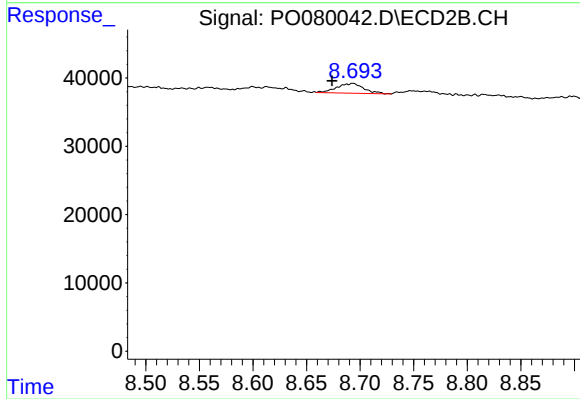
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.018 min
Response: 46820
Conc: 30.61 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.693 min
Delta R.T.: 0.020 min
Response: 25079
Conc: 10.82 ng/ml