

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 15:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 17:28:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.352	3.631	1425331	631103	24.281	24.802
2)	SA Decachlor...	9.972	8.826	1010171	639016	24.435	26.590
Target Compounds							
6)	L1 AR-1016-4	0.000	5.150f	0	7901	N.D.	13.198 #
7)	L1 AR-1016-5	0.000	5.351	0	11958	N.D.	16.406 #
9)	L2 AR-1221-2	0.000	3.974	0	9279	N.D.	38.869 #
14)	L3 AR-1232-4	0.000	5.150f	0	7901	N.D.	29.626 #
15)	L3 AR-1232-5	0.000	5.351	0	11958	N.D.	42.605 #
19)	L4 AR-1242-4	0.000	5.150f	0	7901	N.D.	13.959 #
20)	L4 AR-1242-5	0.000	5.745f	0	7684	N.D.	11.173 #
22)	L5 AR-1248-2	0.000	5.150f	0	7901	N.D.	9.898 #
23)	L5 AR-1248-3	0.000	5.150f	0	7901	N.D.	9.789 #
24)	L5 AR-1248-4	6.552f	5.351	542	11958	0.277	12.468 #
25)	L5 AR-1248-5	0.000	5.745f	0	7684	N.D.	8.316 #
26)	L6 AR-1254-1	6.552	5.745f	542	7684	0.256	5.221 #
32)	L7 AR-1260-2	0.000	6.635	0	21960	N.D.	12.660 #
33)	L7 AR-1260-3	0.000	6.777	0	6275	N.D.	3.833 #
39)	L8 AR-1262-4	8.815	0.000	20670	0	13.173	N.D. #
42)	L9 AR-1268-2	8.815	0.000	20670	0	3.745	N.D. #
45)	L9 AR-1268-5	0.000	8.606	0	6280	N.D.	0.731 #

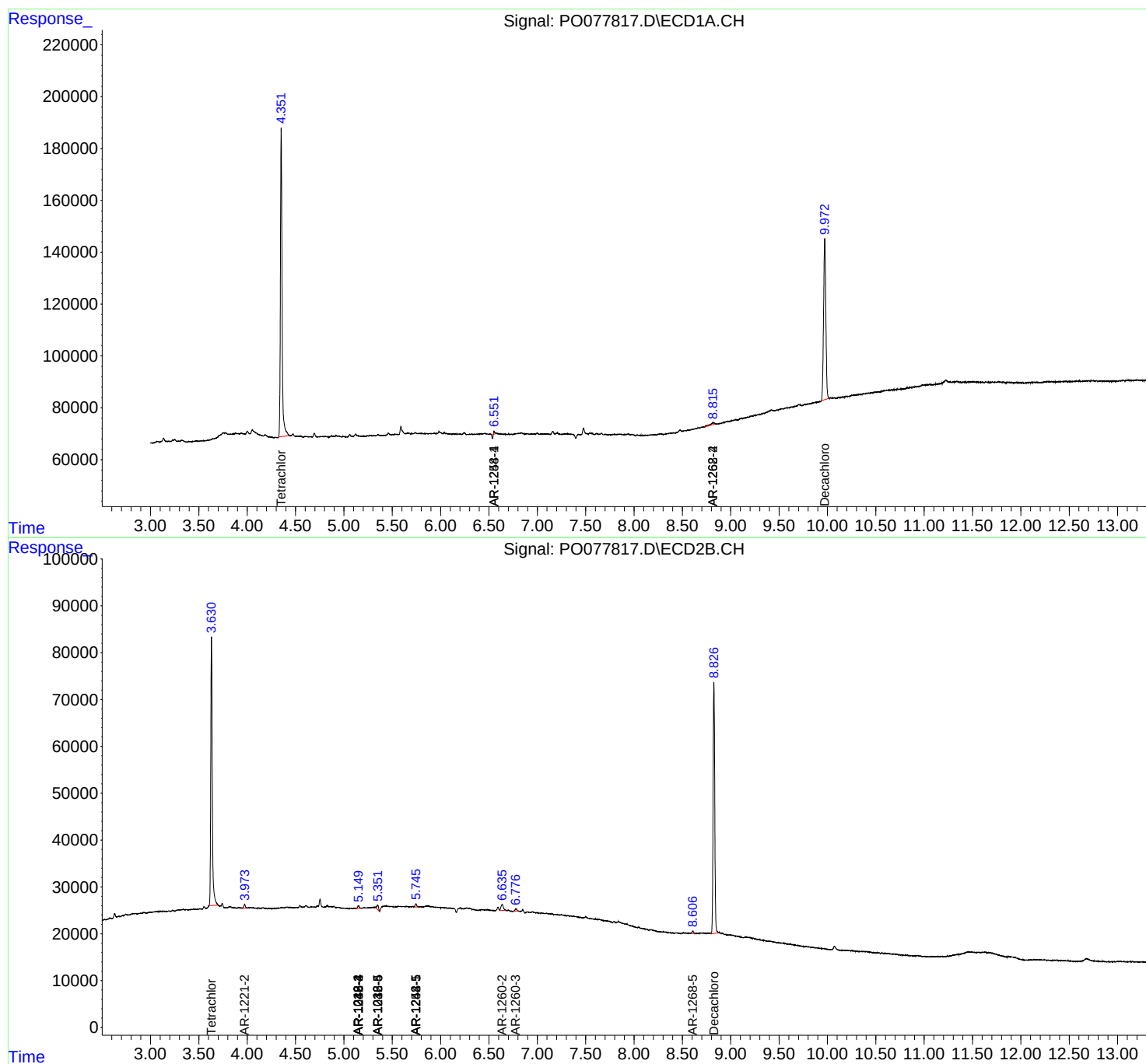
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

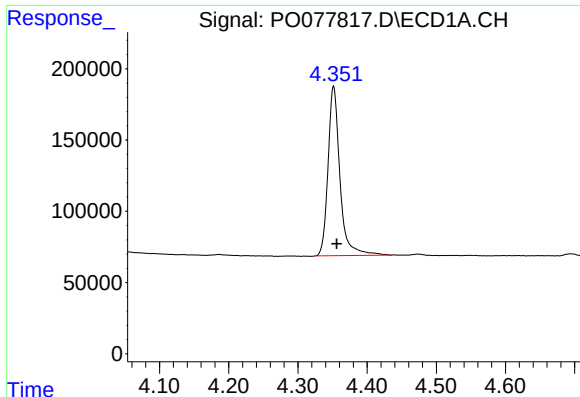
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

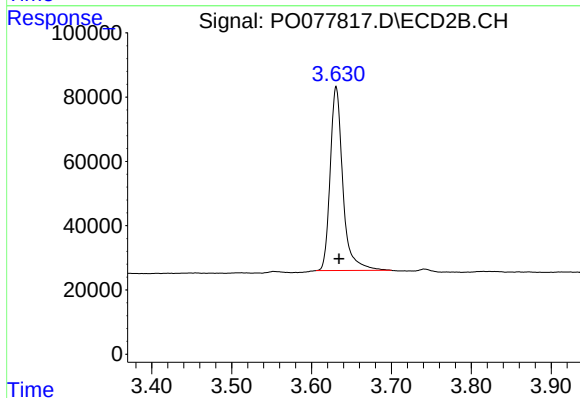




#1 Tetrachloro-m-xylene

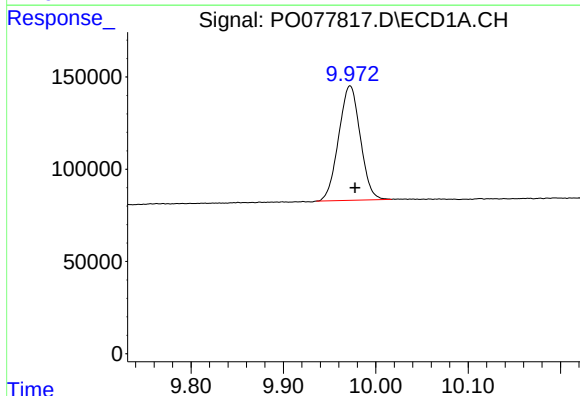
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1425331
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



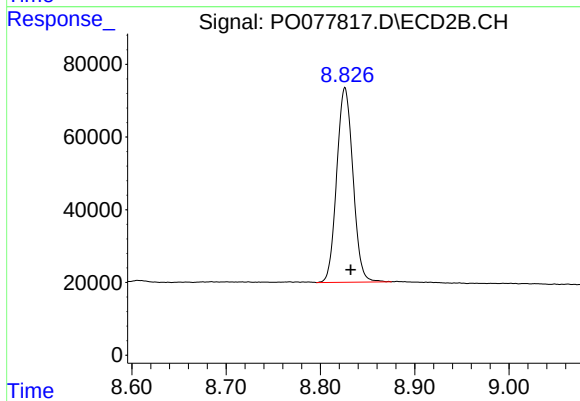
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 631103
Conc: 24.80 ng/ml



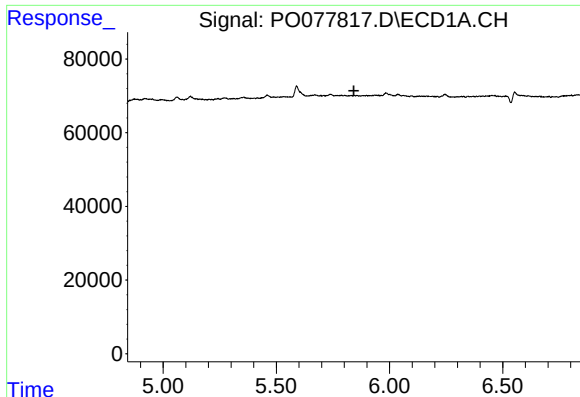
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 1010171
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

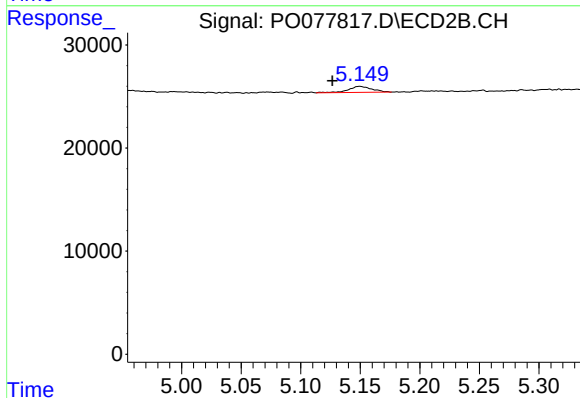
R.T.: 8.826 min
Delta R.T.: -0.006 min
Response: 639016
Conc: 26.59 ng/ml



#6 AR-1016-4

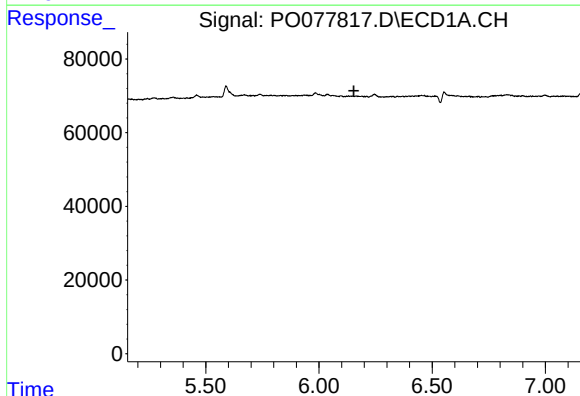
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



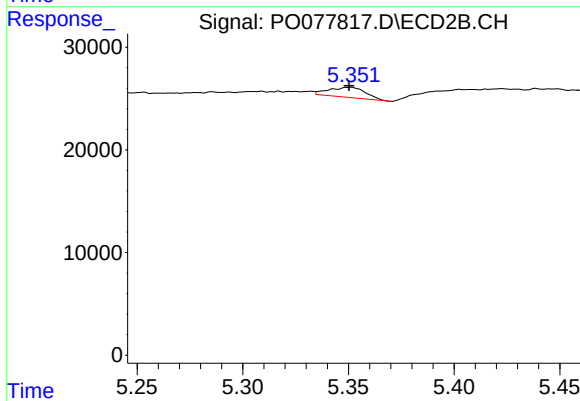
#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: 0.023 min
Response: 7901
Conc: 13.20 ng/ml



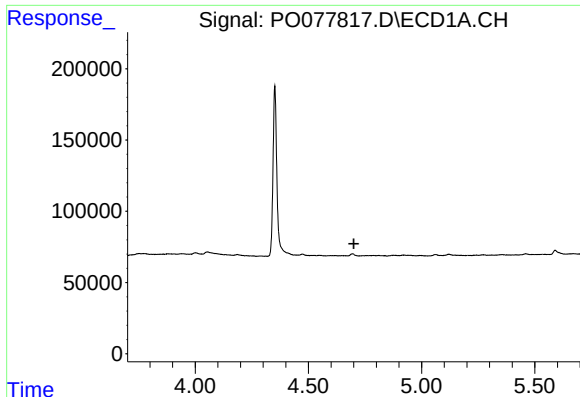
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



#7 AR-1016-5

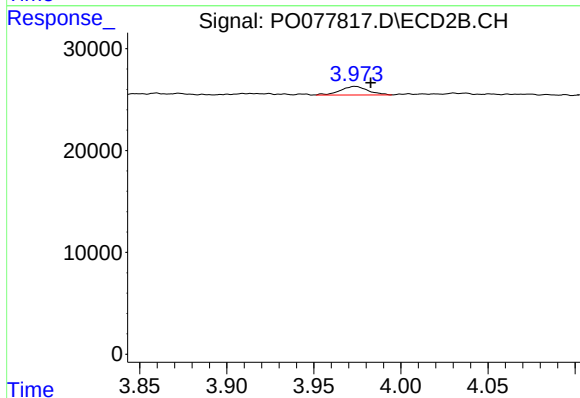
R.T.: 5.351 min
Delta R.T.: 0.001 min
Response: 11958
Conc: 16.41 ng/ml



#9 AR-1221-2

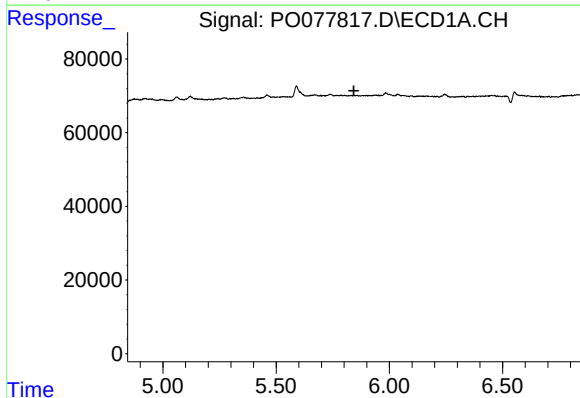
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



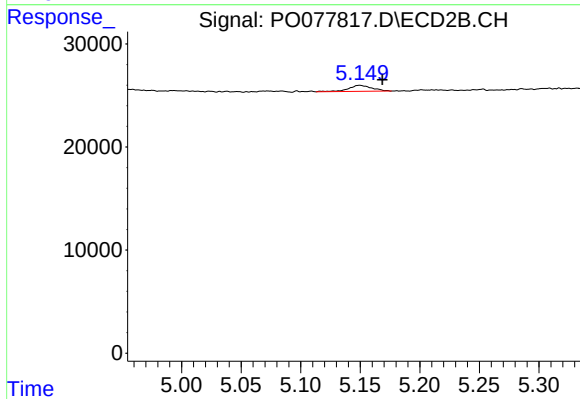
#9 AR-1221-2

R.T.: 3.974 min
Delta R.T.: -0.009 min
Response: 9279
Conc: 38.87 ng/ml



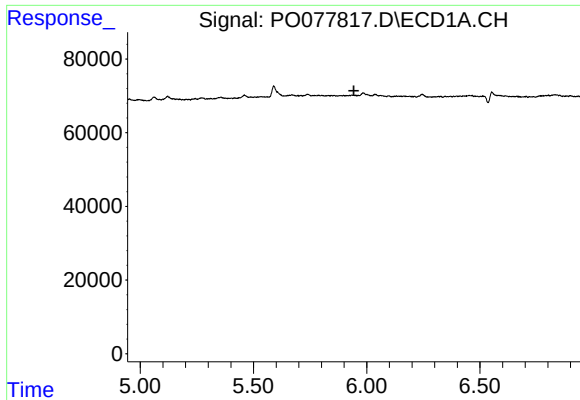
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#14 AR-1232-4

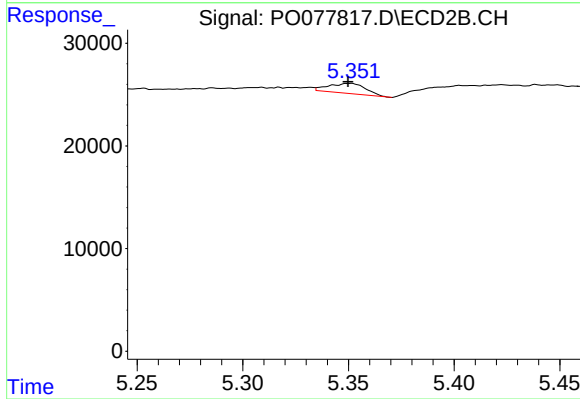
R.T.: 5.150 min
Delta R.T.: -0.019 min
Response: 7901
Conc: 29.63 ng/ml



#15 AR-1232-5

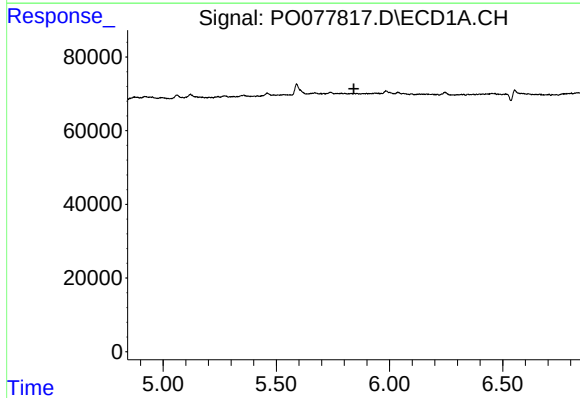
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



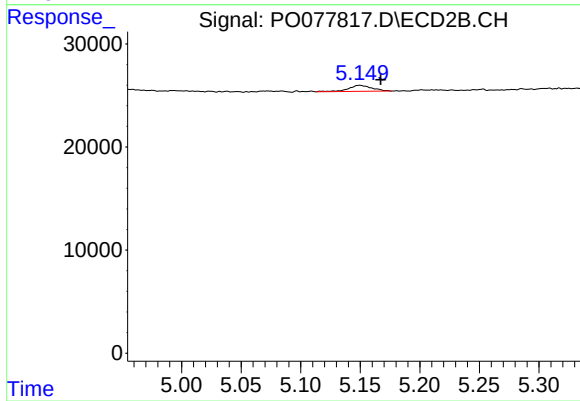
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: 0.002 min
Response: 11958
Conc: 42.60 ng/ml



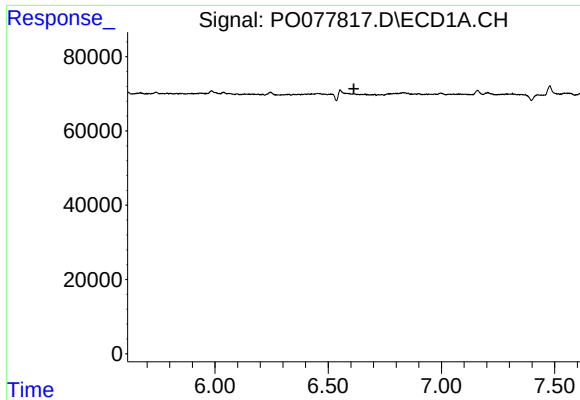
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

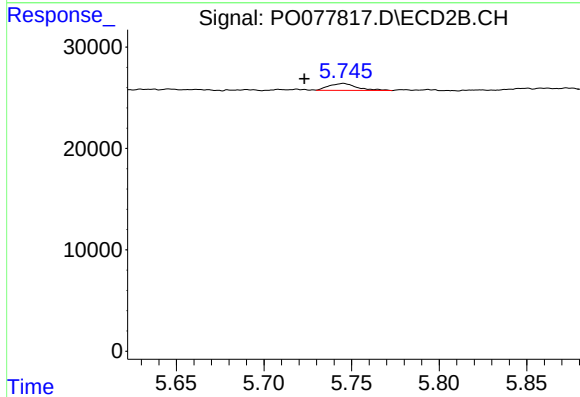
R.T.: 5.150 min
Delta R.T.: -0.018 min
Response: 7901
Conc: 13.96 ng/ml



#20 AR-1242-5

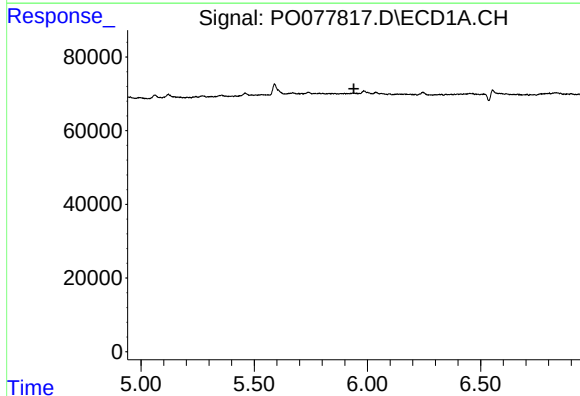
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



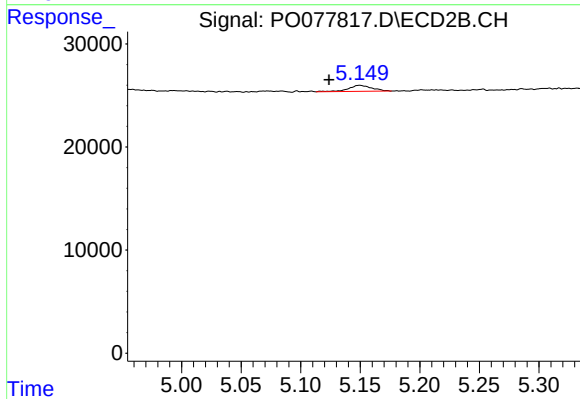
#20 AR-1242-5

R.T.: 5.745 min
Delta R.T.: 0.022 min
Response: 7684
Conc: 11.17 ng/ml



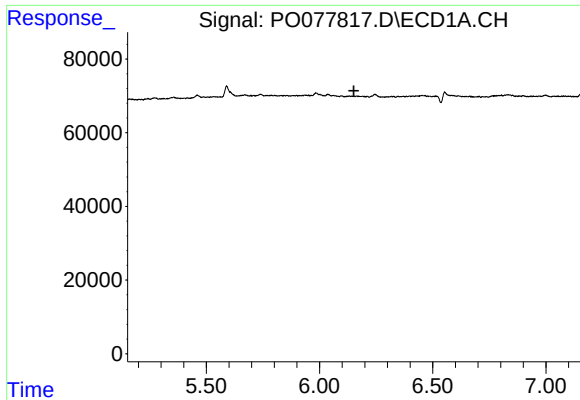
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#22 AR-1248-2

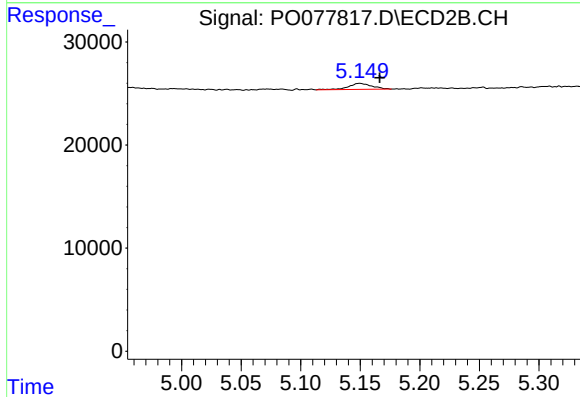
R.T.: 5.150 min
Delta R.T.: 0.026 min
Response: 7901
Conc: 9.90 ng/ml



#23 AR-1248-3

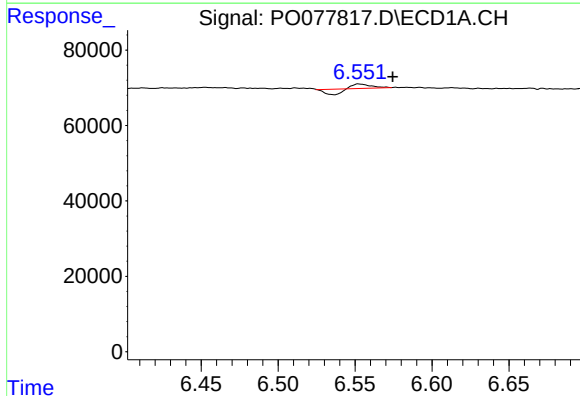
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



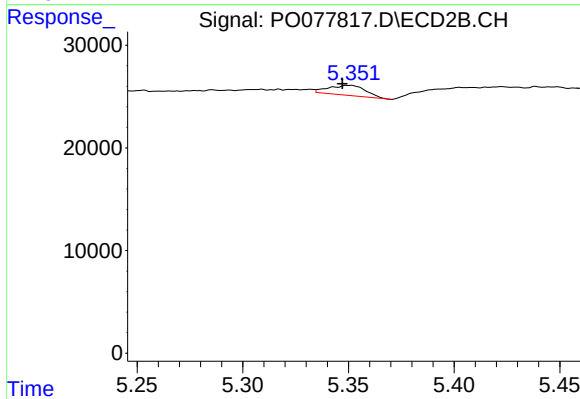
#23 AR-1248-3

R.T.: 5.150 min
Delta R.T.: -0.017 min
Response: 7901
Conc: 9.79 ng/ml



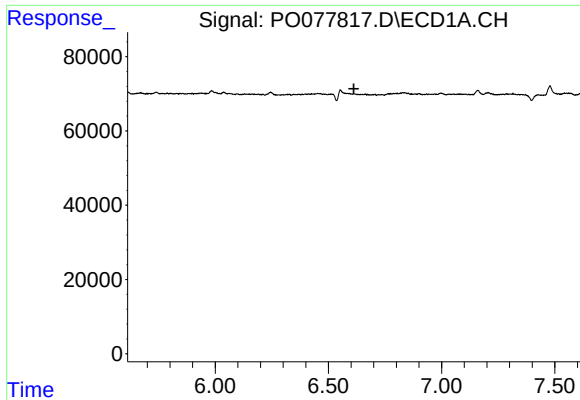
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: -0.022 min
Response: 542
Conc: 0.28 ng/ml



#24 AR-1248-4

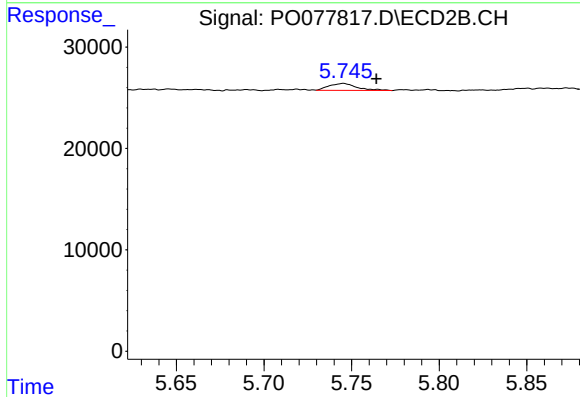
R.T.: 5.351 min
Delta R.T.: 0.004 min
Response: 11958
Conc: 12.47 ng/ml



#25 AR-1248-5

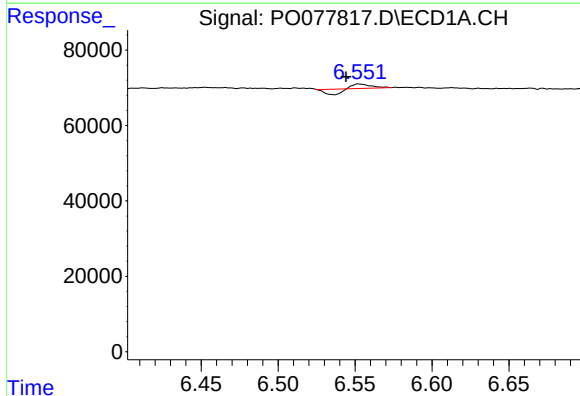
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



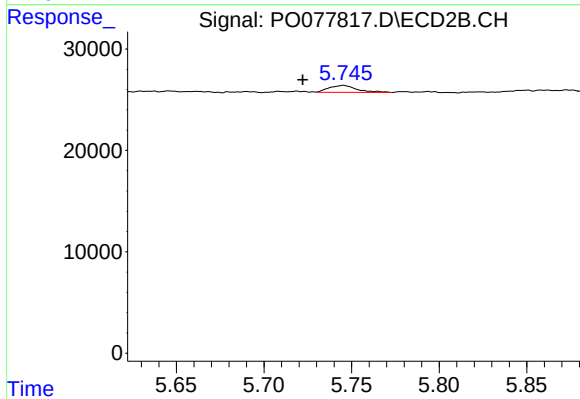
#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: -0.019 min
Response: 7684
Conc: 8.32 ng/ml



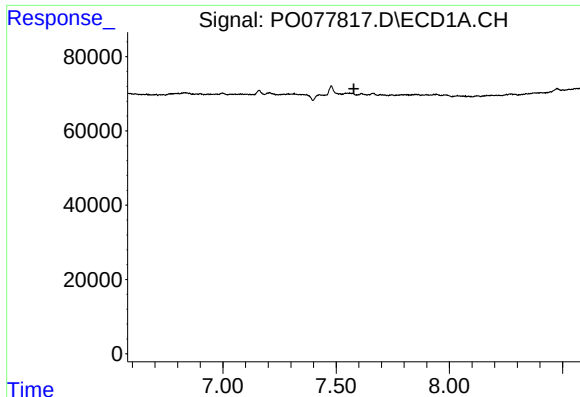
#26 AR-1254-1

R.T.: 6.552 min
Delta R.T.: 0.008 min
Response: 542
Conc: 0.26 ng/ml



#26 AR-1254-1

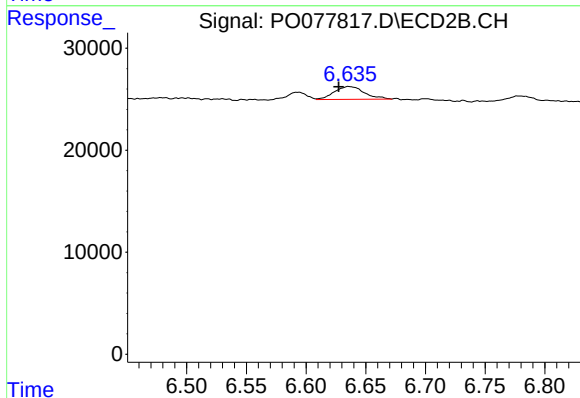
R.T.: 5.745 min
Delta R.T.: 0.023 min
Response: 7684
Conc: 5.22 ng/ml



#32 AR-1260-2

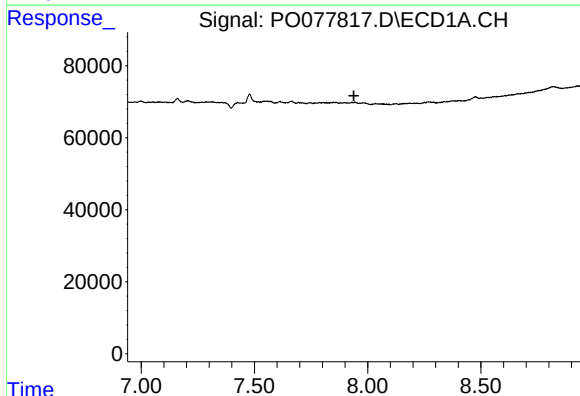
R.T.: 0.000 min
Exp R.T. : 7.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



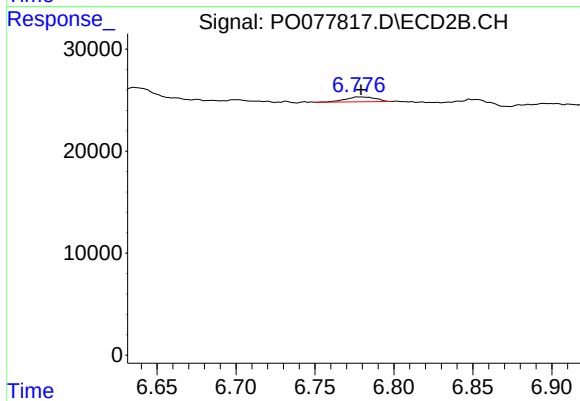
#32 AR-1260-2

R.T.: 6.635 min
Delta R.T.: 0.008 min
Response: 21960
Conc: 12.66 ng/ml



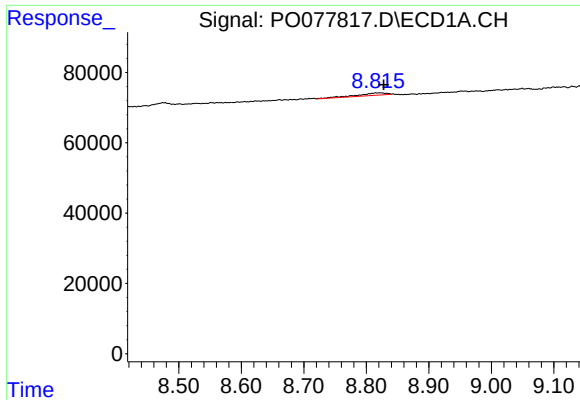
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.939 min
Response: 0
Conc: N.D.



#33 AR-1260-3

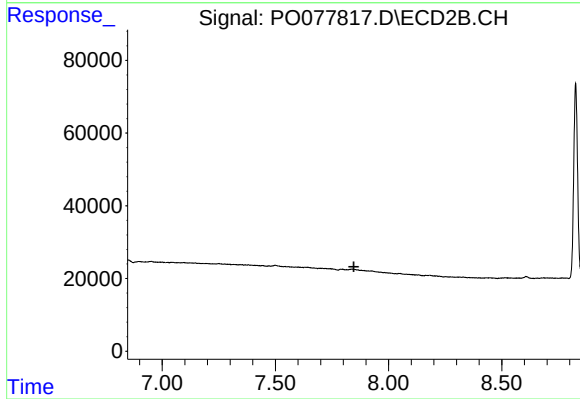
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 6275
Conc: 3.83 ng/ml



#39 AR-1262-4

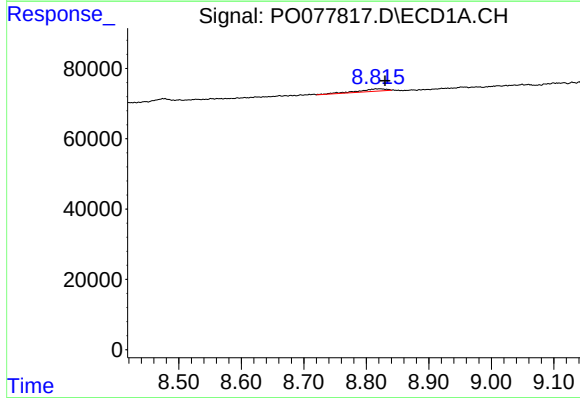
R.T.: 8.815 min
Delta R.T.: -0.012 min
Response: 20670
Conc: 13.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



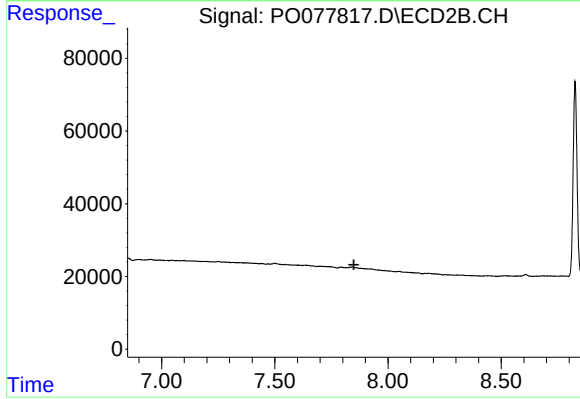
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



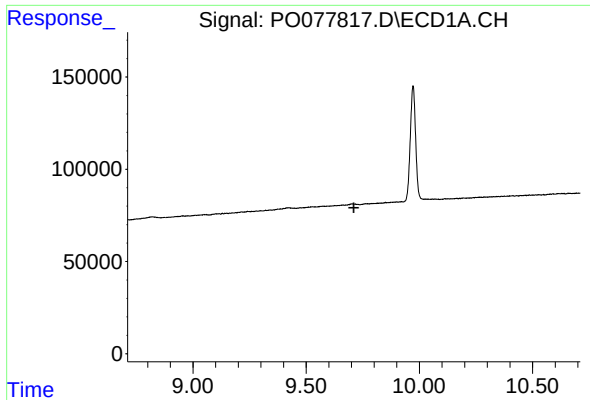
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.015 min
Response: 20670
Conc: 3.75 ng/ml



#42 AR-1268-2

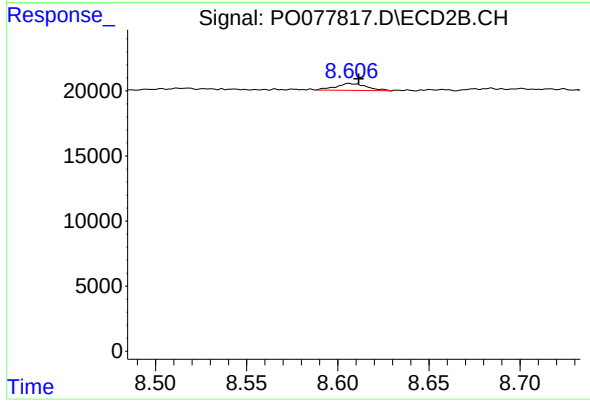
R.T.: 0.000 min
Exp R.T. : 7.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 6280
Conc: 0.73 ng/ml