

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 5:34
 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: Oct 28 07:46:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.949	4.022	850533	607513	18.447	17.334
2)	SA Decachlor...	10.983	9.307	1106003	780501	29.936	23.404
Target Compounds							
9)	L2 AR-1221-2	5.304	4.373	13578	8731	33.344	25.709
20)	L4 AR-1242-5	7.244	6.169f	28792	51599	28.107	48.085 #
24)	L5 AR-1248-4	7.192f	0.000	106608	0	59.032	N.D. #
25)	L5 AR-1248-5	7.244	6.169f	28792	51599	16.704	33.514 #
26)	L6 AR-1254-1	7.192	6.169f	106608	51599	61.515	22.925 #
28)	L6 AR-1254-3	7.816f	0.000	18385	0	6.803	N.D. #
29)	L6 AR-1254-4	8.108	0.000	123733	0	56.462	N.D. #
30)	L6 AR-1254-5	8.529	0.000	74109	0	33.661	N.D. #
31)	L7 AR-1260-1	0.000	6.858	0	2952	N.D.	1.485 #
35)	L7 AR-1260-5	9.153	0.000	246488	0	60.769	N.D. #
37)	L8 AR-1262-2	9.153	0.000	246488	0	55.714	N.D. #
38)	L8 AR-1262-3	0.000	8.227	0	23389	N.D.	12.782 #
39)	L8 AR-1262-4	9.575	0.000	315872	0	131.685	N.D. #
41)	L9 AR-1268-1	0.000	8.227	0	23389	N.D.	4.488 #
42)	L9 AR-1268-2	9.575	0.000	315872	0	62.401	N.D. #
43)	L9 AR-1268-3	9.796	8.495	367190	10473	84.651	2.489 #
45)	L9 AR-1268-5	0.000	9.061	0	4793	N.D.	0.370 #

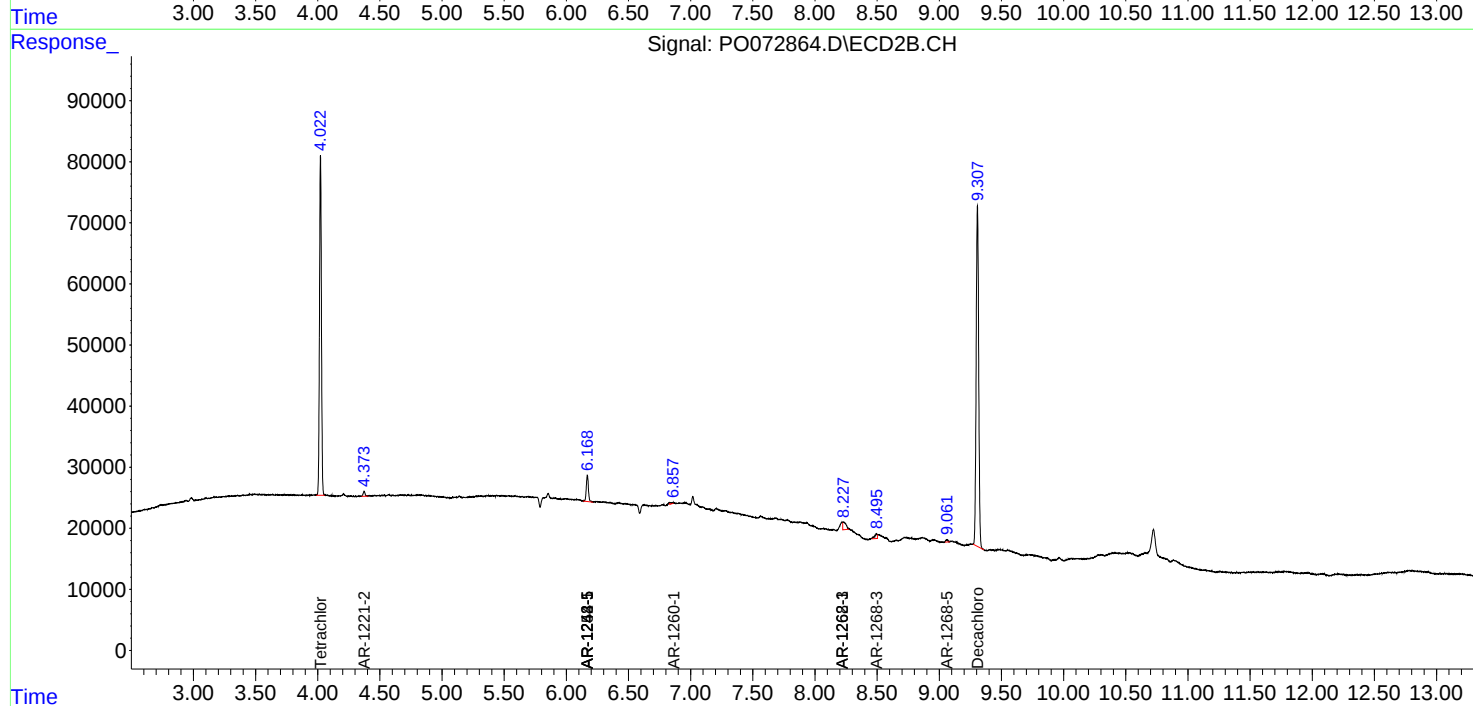
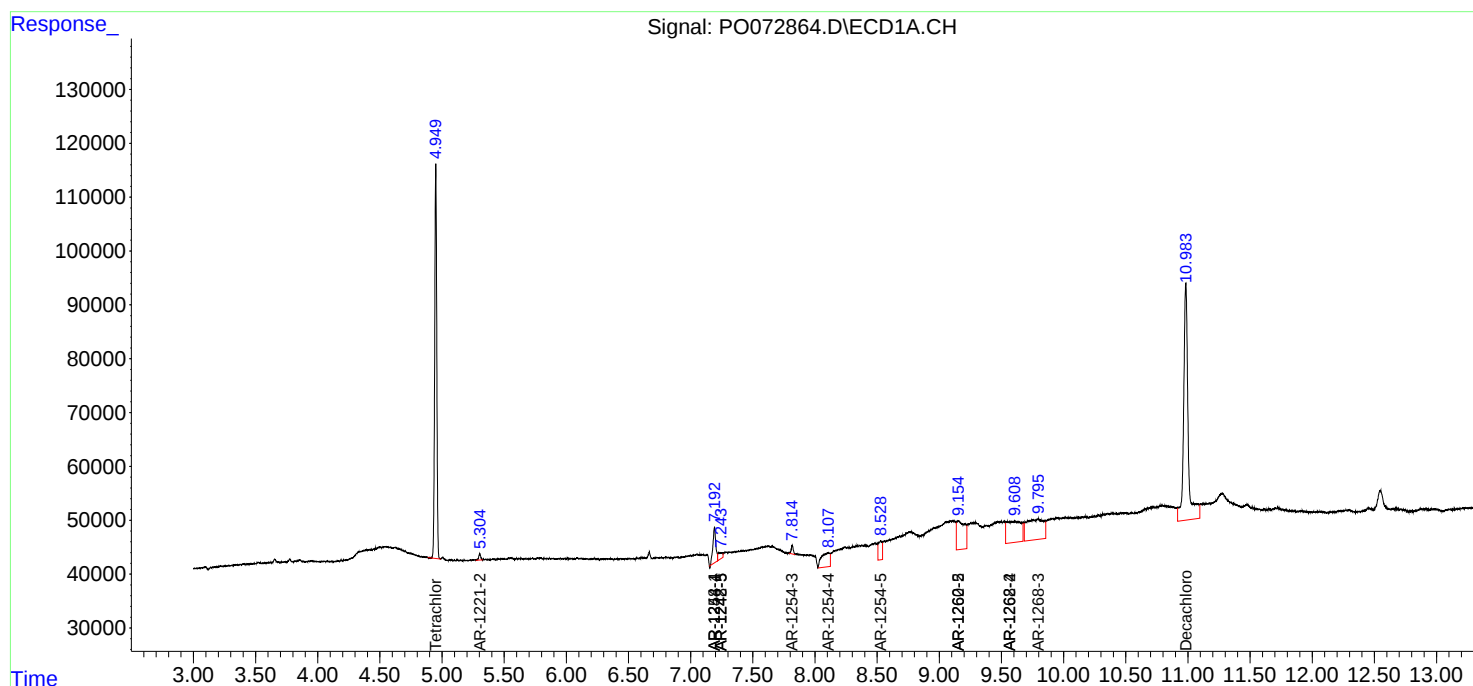
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

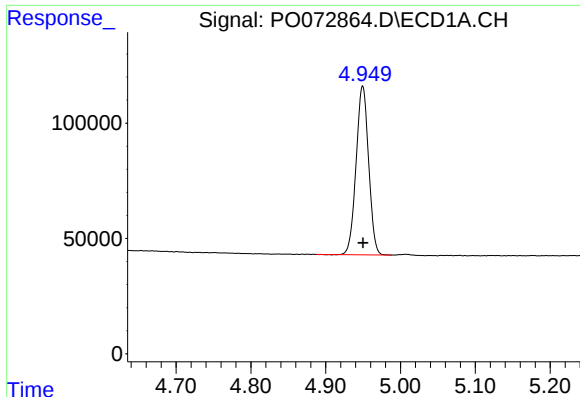
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 5:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:46:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
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

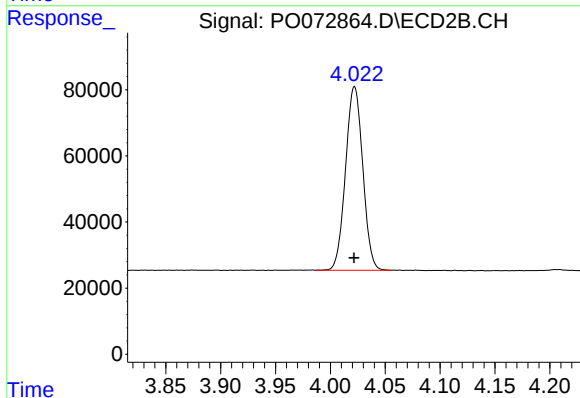




#1 Tetrachloro-m-xylene

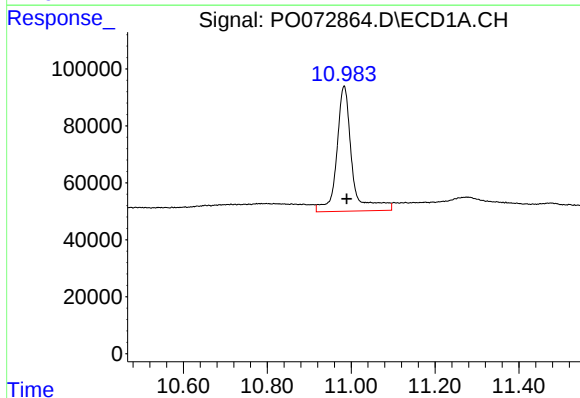
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 850533
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



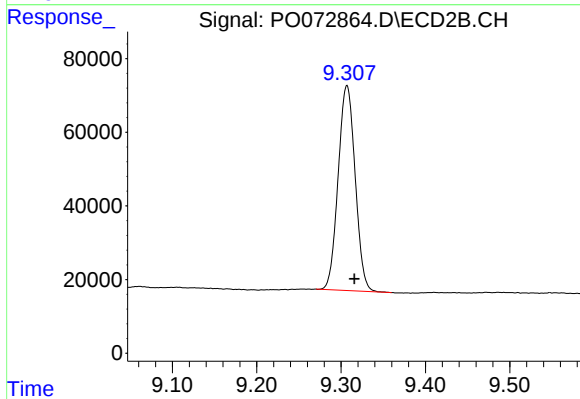
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 607513
Conc: 17.33 ng/ml



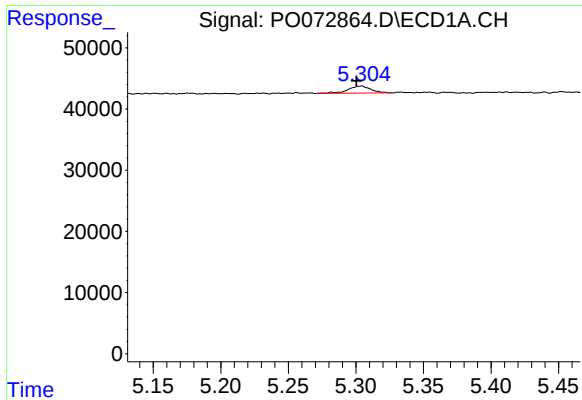
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 1106003
Conc: 29.94 ng/ml



#2 Decachlorobiphenyl

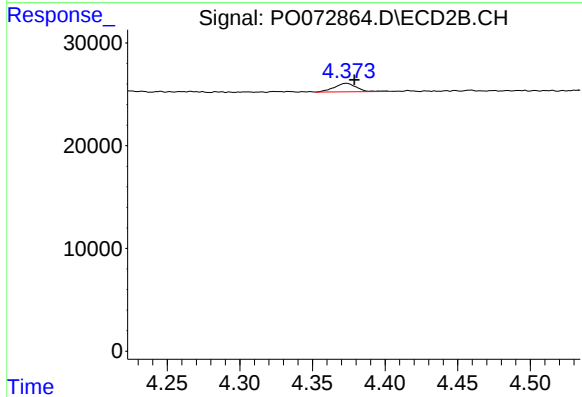
R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 780501
Conc: 23.40 ng/ml



#9 AR-1221-2

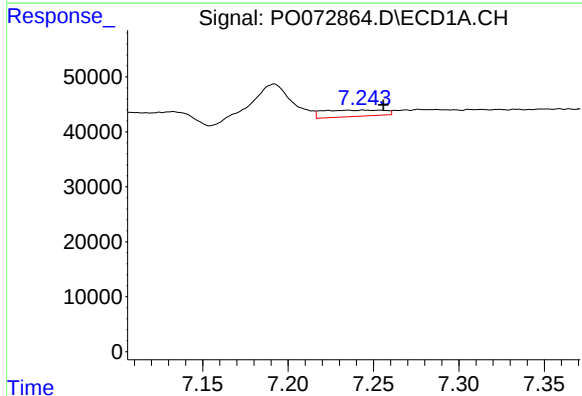
R.T.: 5.304 min
Delta R.T.: 0.003 min
Response: 13578
Conc: 33.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



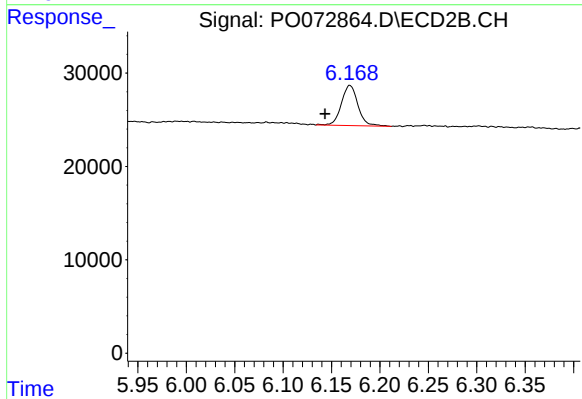
#9 AR-1221-2

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 8731
Conc: 25.71 ng/ml



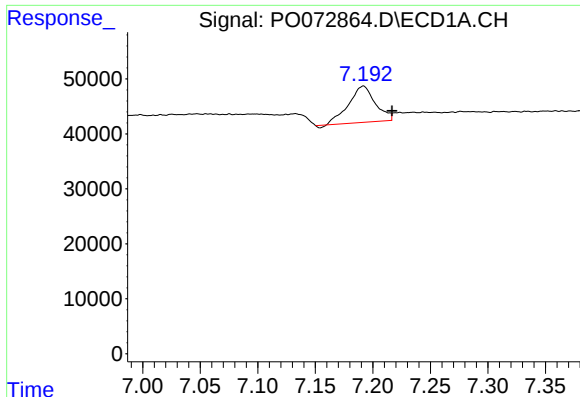
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 28792
Conc: 28.11 ng/ml



#20 AR-1242-5

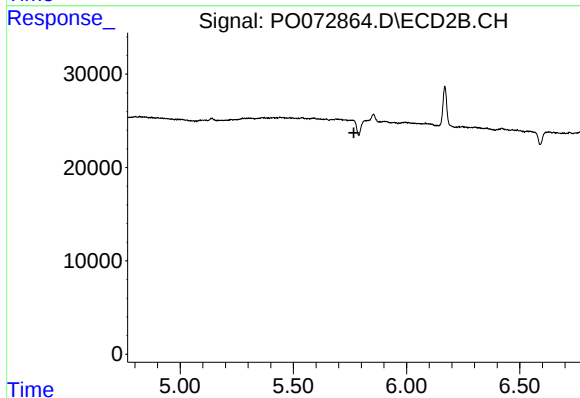
R.T.: 6.169 min
Delta R.T.: 0.025 min
Response: 51599
Conc: 48.08 ng/ml



#24 AR-1248-4

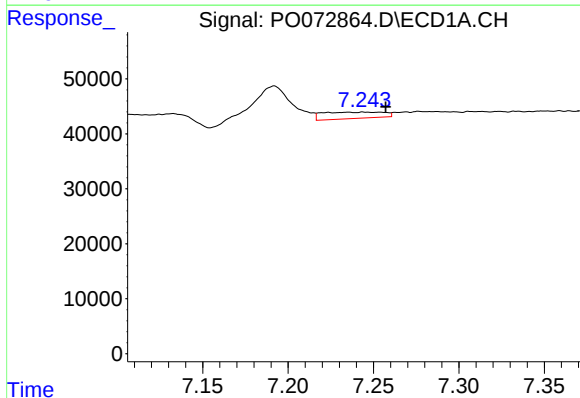
R.T.: 7.192 min
Delta R.T.: -0.025 min
Response: 106608
Conc: 59.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



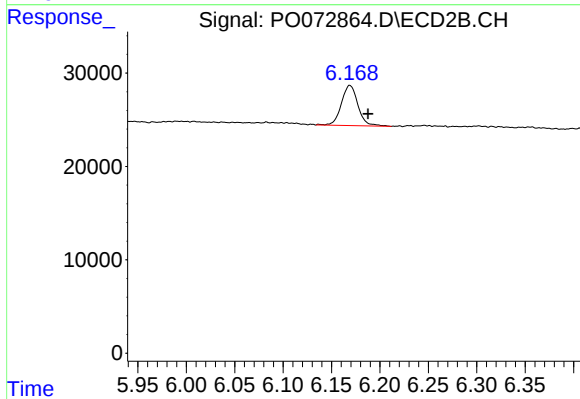
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



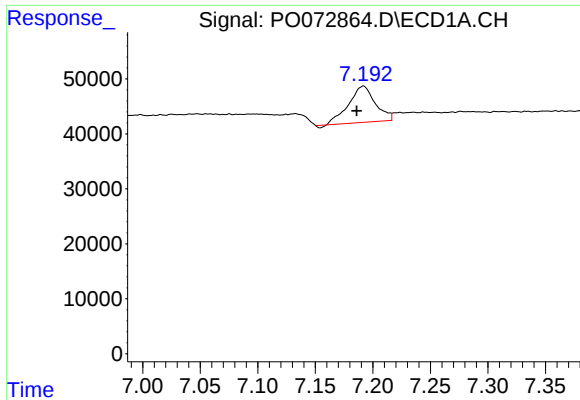
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.013 min
Response: 28792
Conc: 16.70 ng/ml



#25 AR-1248-5

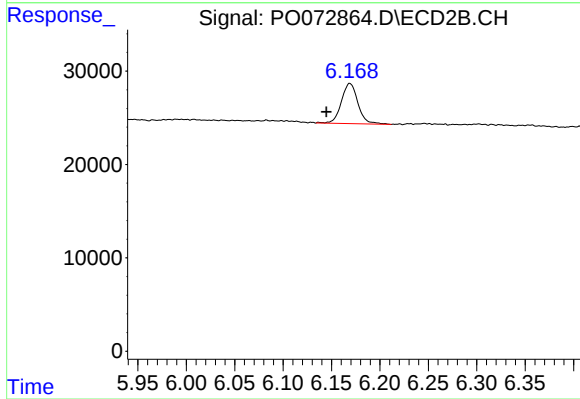
R.T.: 6.169 min
Delta R.T.: -0.019 min
Response: 51599
Conc: 33.51 ng/ml



#26 AR-1254-1

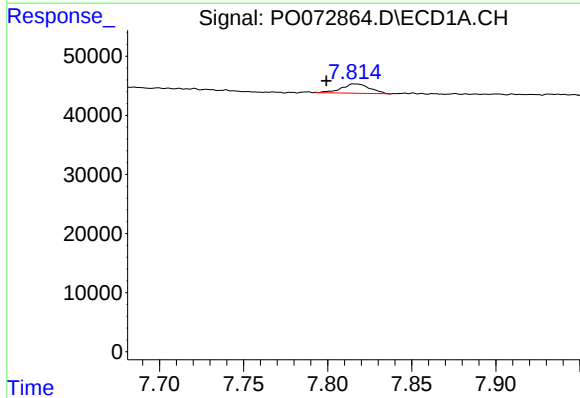
R.T.: 7.192 min
Delta R.T.: 0.006 min
Response: 106608
Conc: 61.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



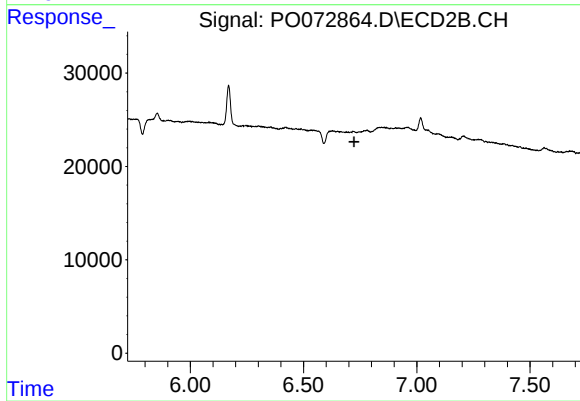
#26 AR-1254-1

R.T.: 6.169 min
Delta R.T.: 0.024 min
Response: 51599
Conc: 22.93 ng/ml



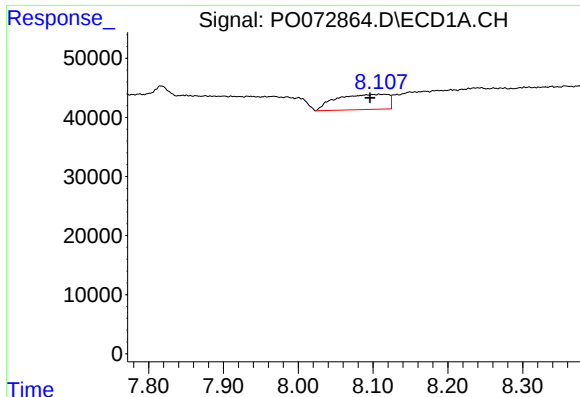
#28 AR-1254-3

R.T.: 7.816 min
Delta R.T.: 0.017 min
Response: 18385
Conc: 6.80 ng/ml



#28 AR-1254-3

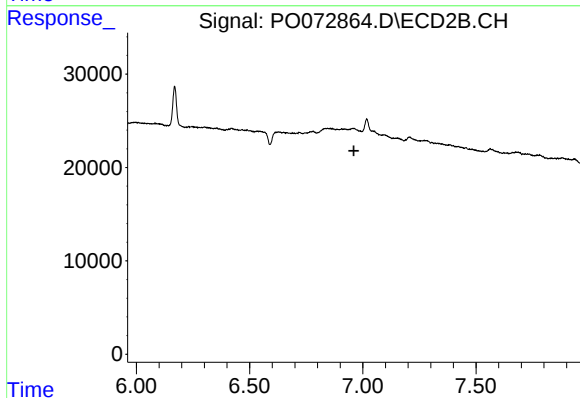
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#29 AR-1254-4

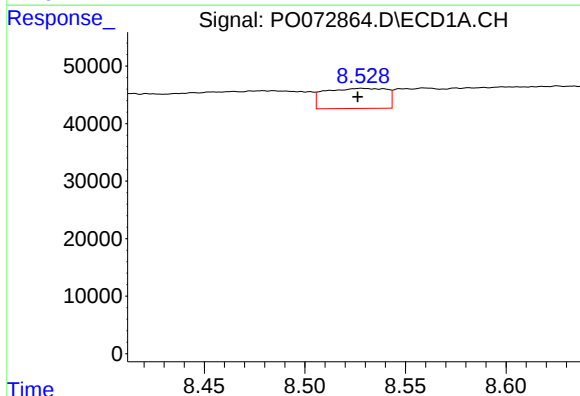
R.T.: 8.108 min
Delta R.T.: 0.012 min
Response: 123733
Conc: 56.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



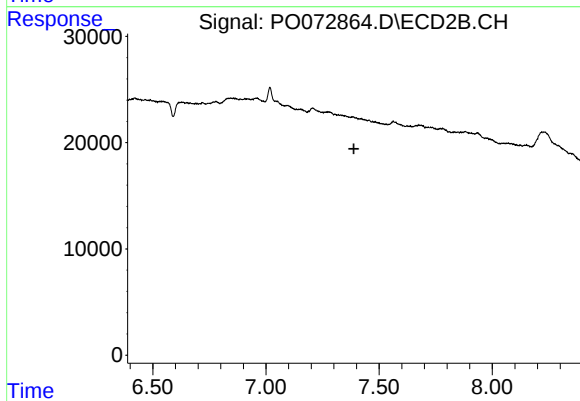
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



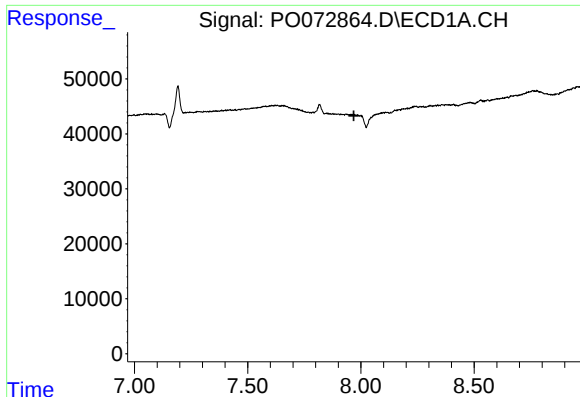
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.002 min
Response: 74109
Conc: 33.66 ng/ml



#30 AR-1254-5

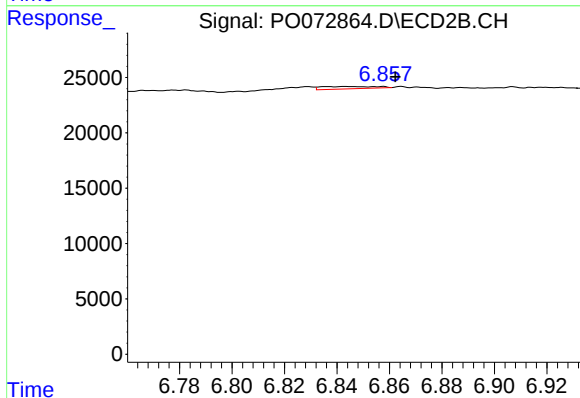
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#31 AR-1260-1

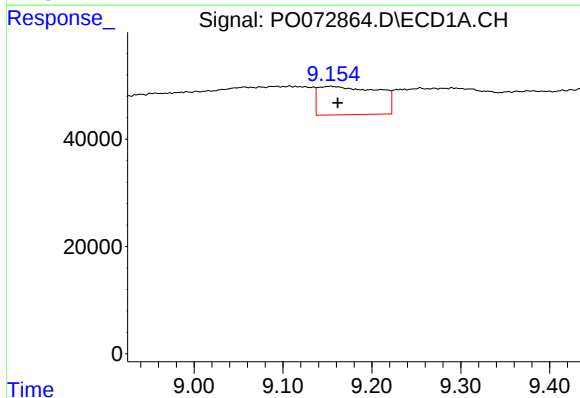
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



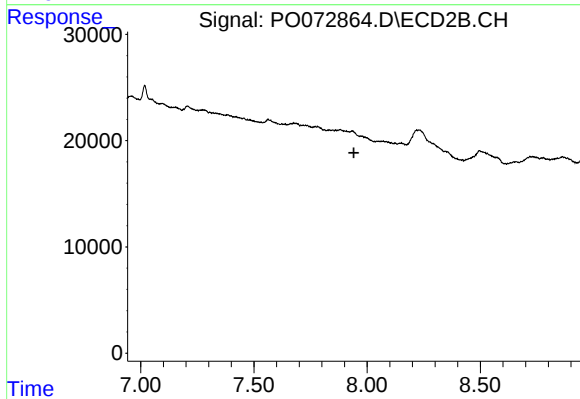
#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: -0.005 min
Response: 2952
Conc: 1.48 ng/ml



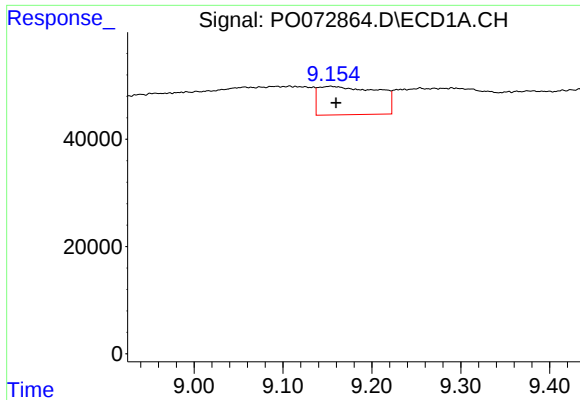
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.008 min
Response: 246488
Conc: 60.77 ng/ml



#35 AR-1260-5

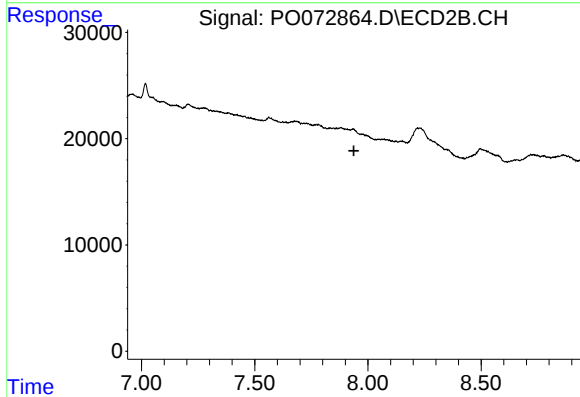
R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.



#37 AR-1262-2

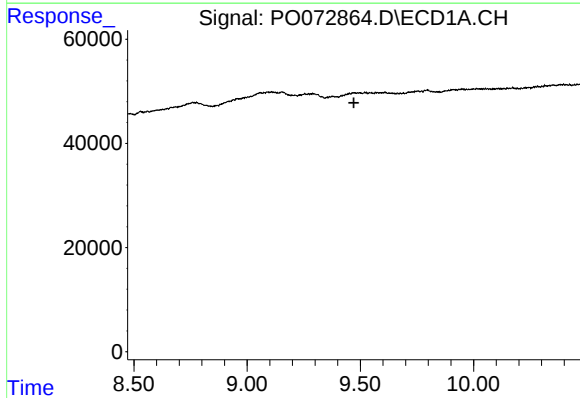
R.T.: 9.153 min
Delta R.T.: -0.006 min
Response: 246488
Conc: 55.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



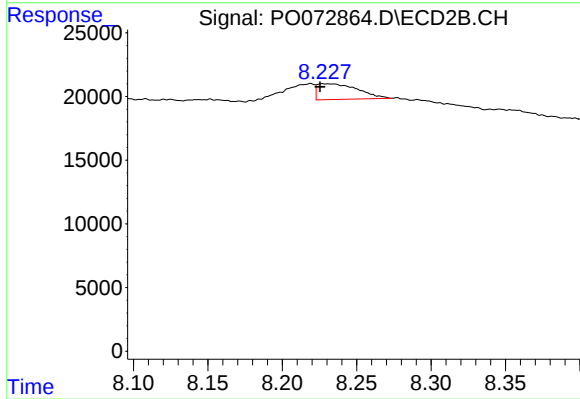
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



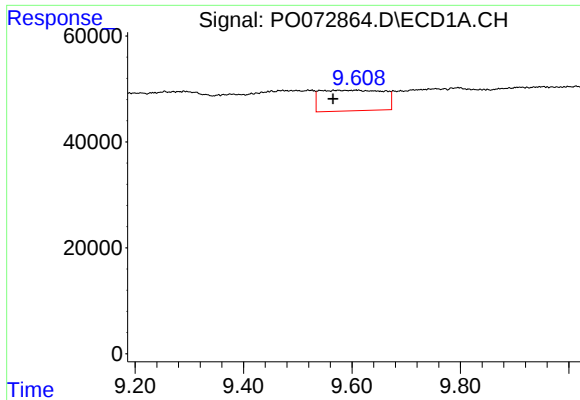
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#38 AR-1262-3

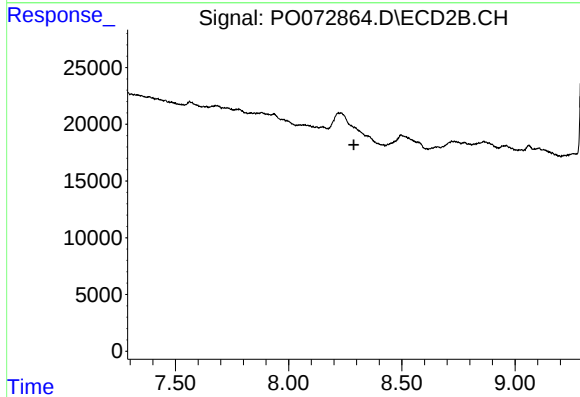
R.T.: 8.227 min
Delta R.T.: 0.002 min
Response: 23389
Conc: 12.78 ng/ml



#39 AR-1262-4

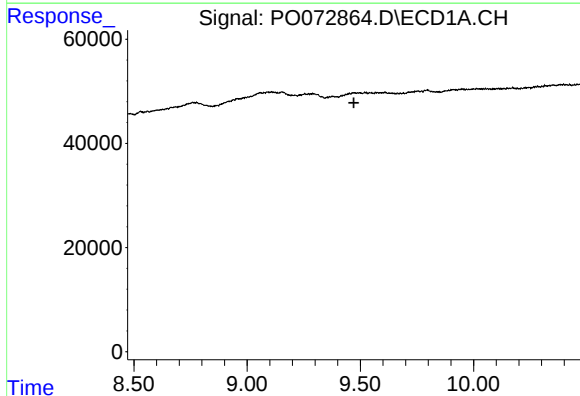
R.T.: 9.575 min
Delta R.T.: 0.010 min
Response: 315872
Conc: 131.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



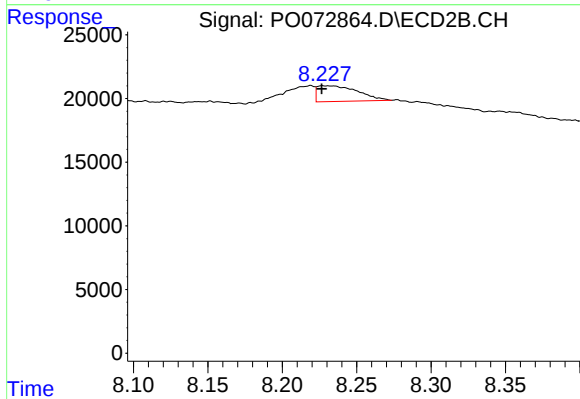
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



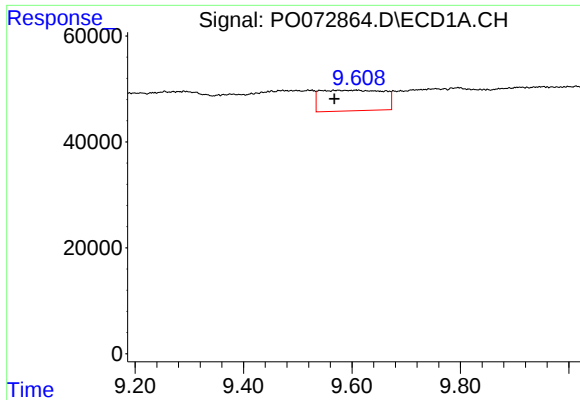
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

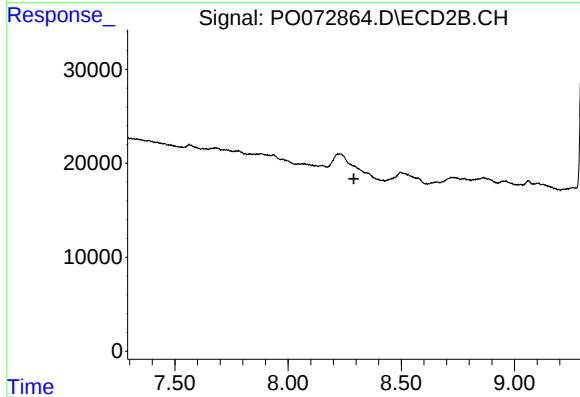
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 23389
Conc: 4.49 ng/ml



#42 AR-1268-2

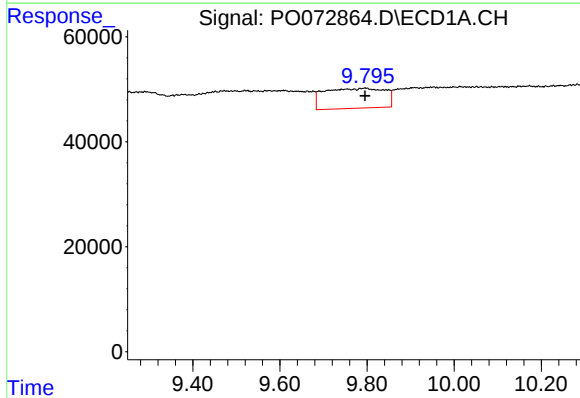
R.T.: 9.575 min
Delta R.T.: 0.007 min
Response: 315872
Conc: 62.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



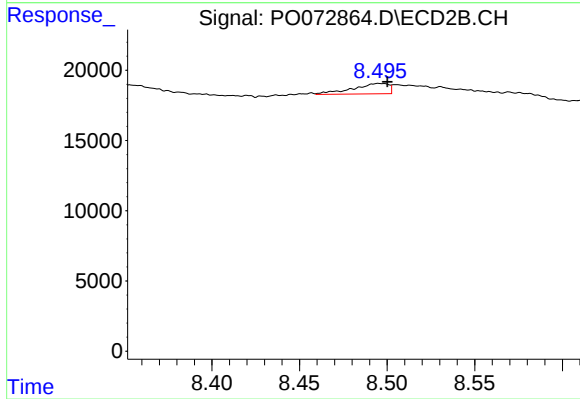
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



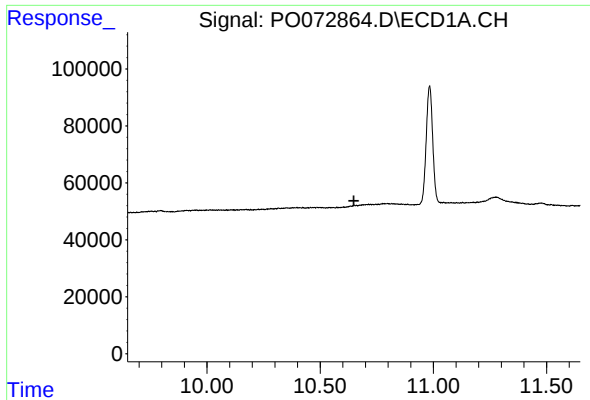
#43 AR-1268-3

R.T.: 9.796 min
Delta R.T.: 0.001 min
Response: 367190
Conc: 84.65 ng/ml



#43 AR-1268-3

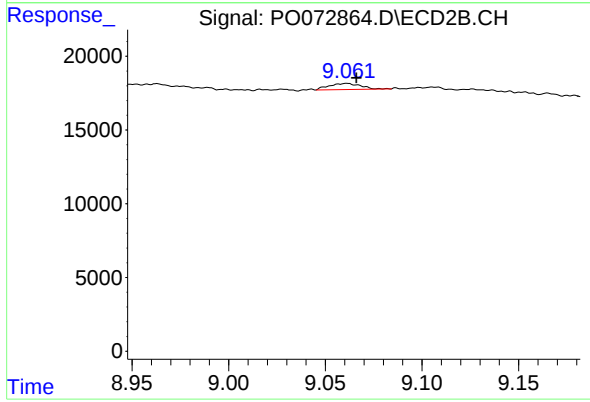
R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 10473
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.061 min
Delta R.T.: -0.005 min
Response: 4793
Conc: 0.37 ng/ml