

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120219\
 Data File : P0064270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2019 19:04
 Operator : SM/AJ
 Sample : K6090-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30740

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:37:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.311	3.560	579251	480559	19.559	20.204
2)	SA Decachlor...	9.941	8.525	792751	787091	19.343	19.268
Target Compounds							
3)	L1 AR-1016-1	5.405	0.000	11167	0	8.602	N.D. #
8)	L2 AR-1221-1	0.000	3.764	0	7611	N.D.	29.093 #
9)	L2 AR-1221-2	4.619	3.857	19211	5698	69.481	28.509 #
10)	L2 AR-1221-3	4.619	0.000	19211	0	22.879	N.D. #
11)	L3 AR-1232-1	4.619	0.000	19211	0	14.984	N.D. #
21)	L5 AR-1248-1	5.405	0.000	11167	0	19.908	N.D. #
27)	L6 AR-1254-2	6.542	0.000	49269	0	18.900	N.D. #
31)	L7 AR-1260-1	6.999	0.000	102669	0	54.403	N.D. #
33)	L7 AR-1260-3	0.000	6.508	0	6518	N.D.	3.206 #
35)	L7 AR-1260-5	8.218	0.000	75495	0	17.100	N.D. #
37)	L8 AR-1262-2	8.218	0.000	75495	0	13.692	N.D. #
38)	L8 AR-1262-3	0.000	7.510	0	38677	N.D.	16.591 #
39)	L8 AR-1262-4	0.000	7.510	0	38677	N.D.	8.685 #
41)	L9 AR-1268-1	0.000	7.510	0	38677	N.D.	5.540 #
42)	L9 AR-1268-2	0.000	7.510	0	38677	N.D.	6.041 #
45)	L9 AR-1268-5	0.000	8.276	0	8855	N.D.	0.536 #

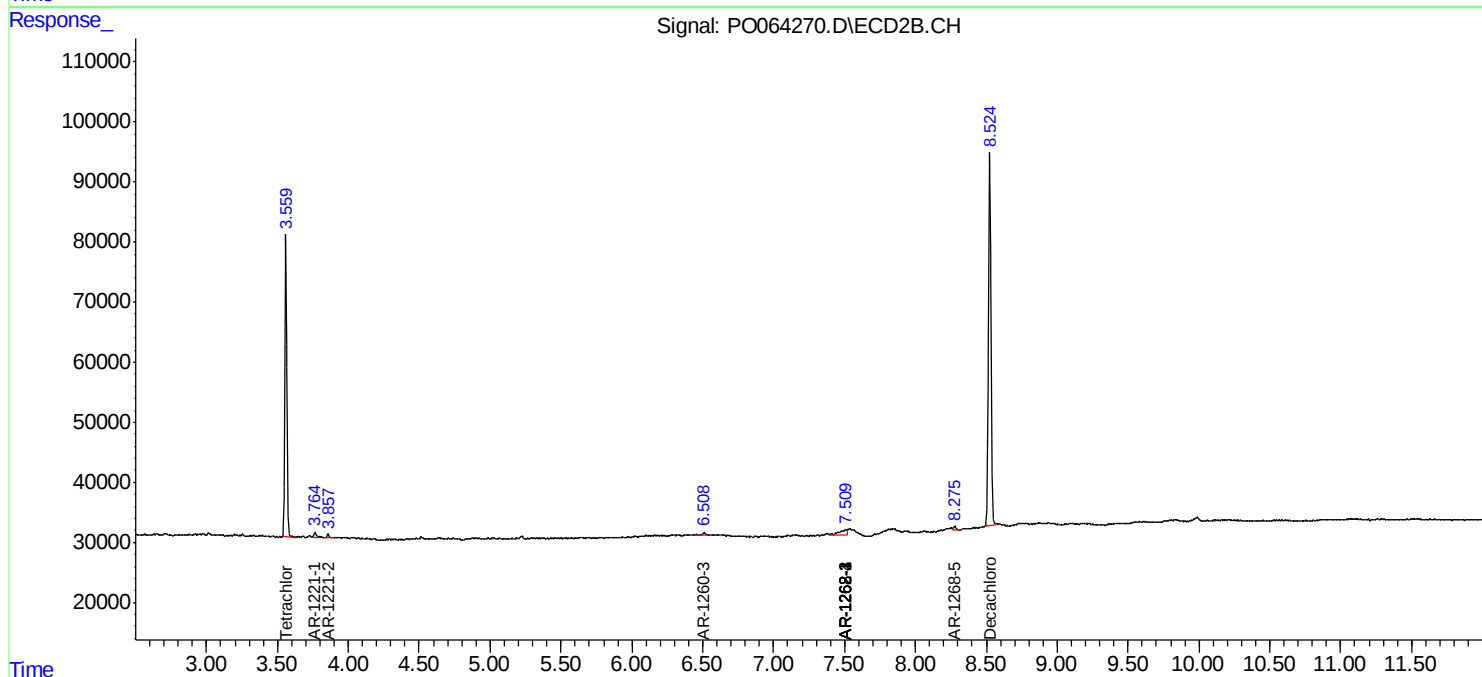
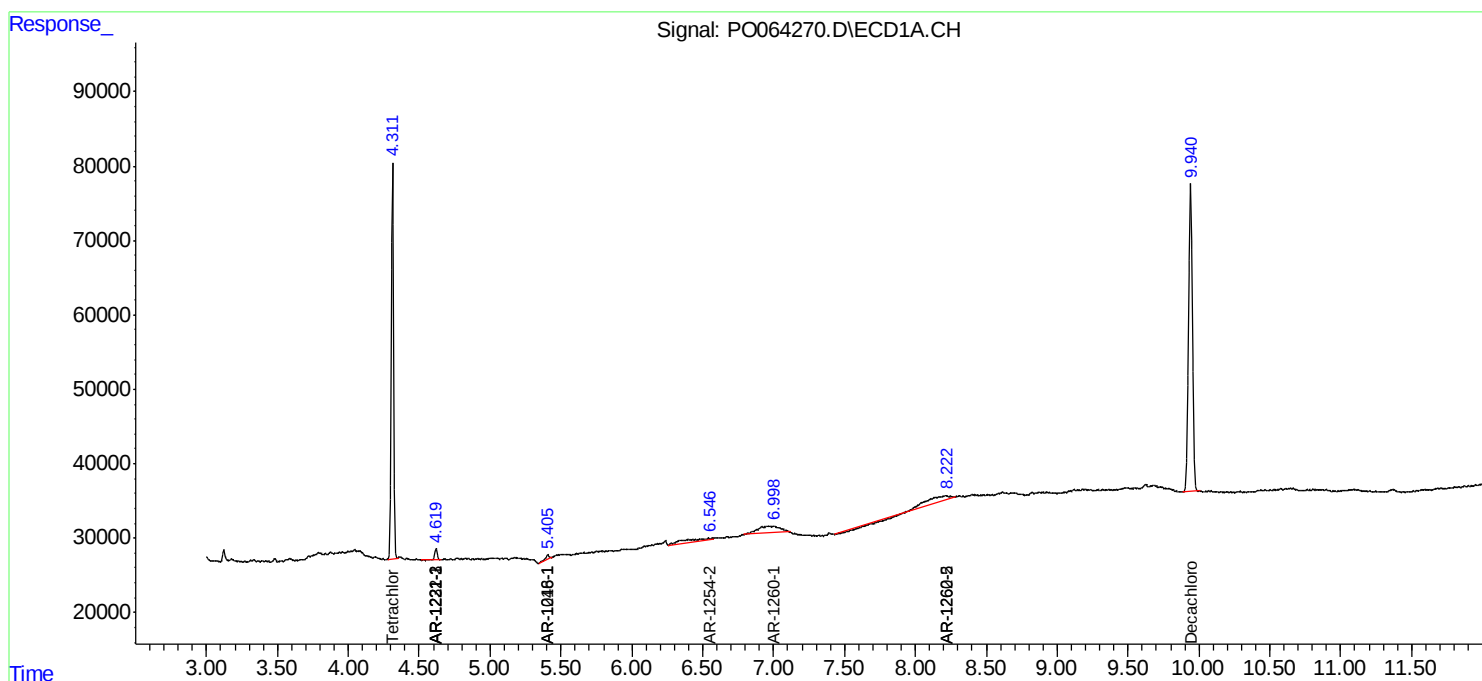
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

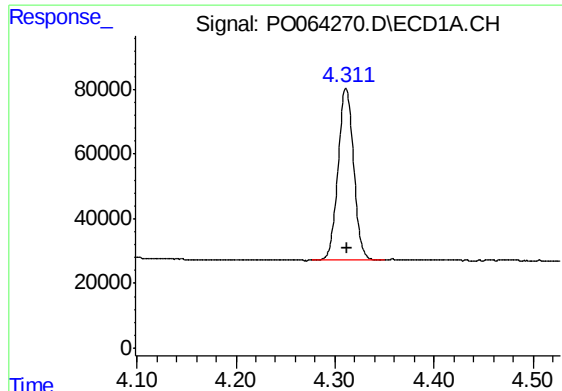
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120219\
Data File : PO064270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2019 19:04
Operator : SM/AJ
Sample : K6090-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
30740

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 01:37:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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

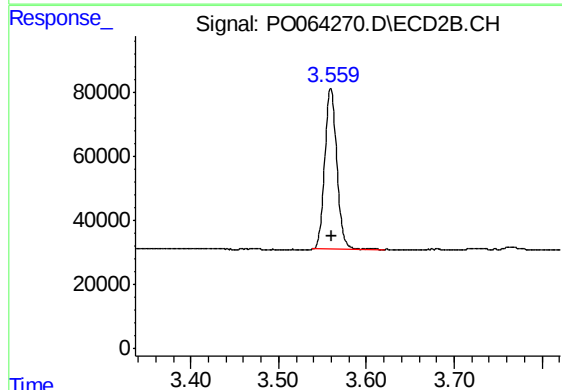




#1 Tetrachloro-m-xylene

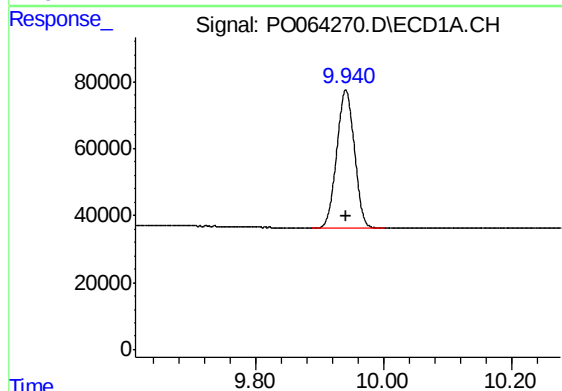
R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 579251
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



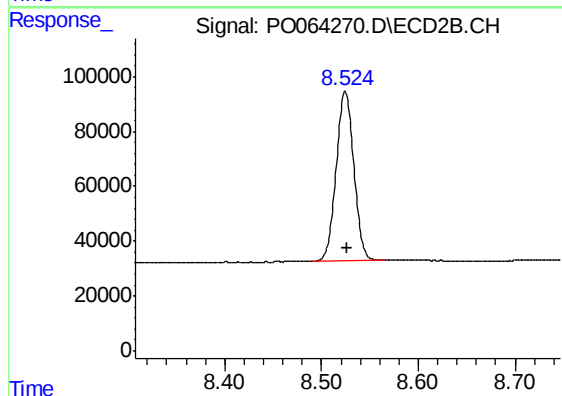
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 480559
Conc: 20.20 ng/ml



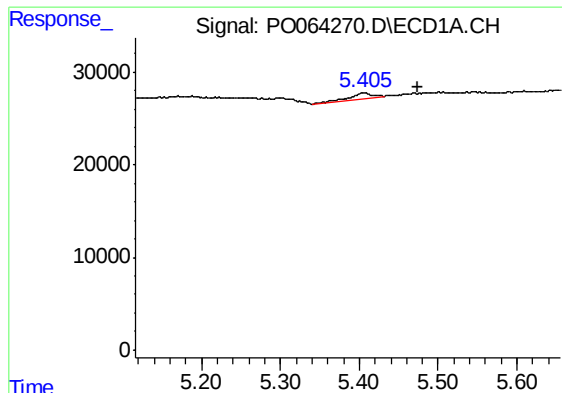
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 792751
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

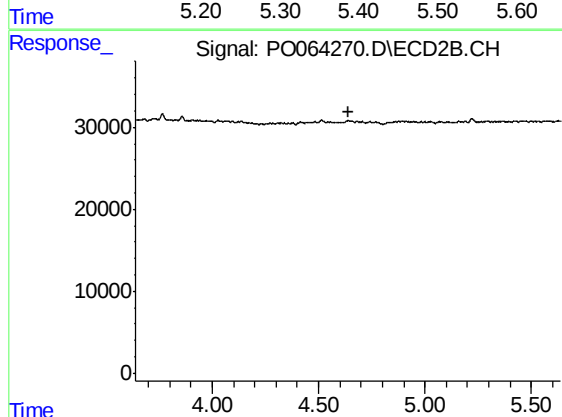
R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 787091
Conc: 19.27 ng/ml



#3 AR-1016-1

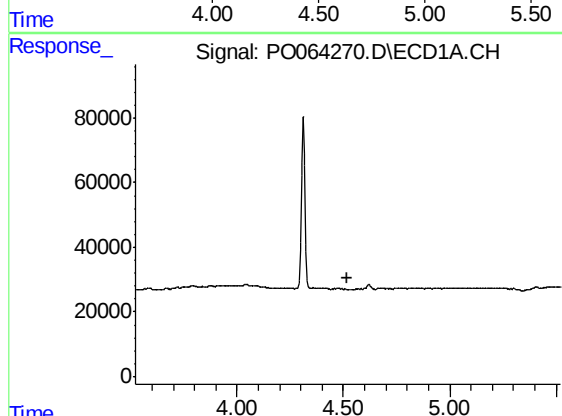
R.T.: 5.405 min
Delta R.T.: -0.069 min
Response: 11167
Conc: 8.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



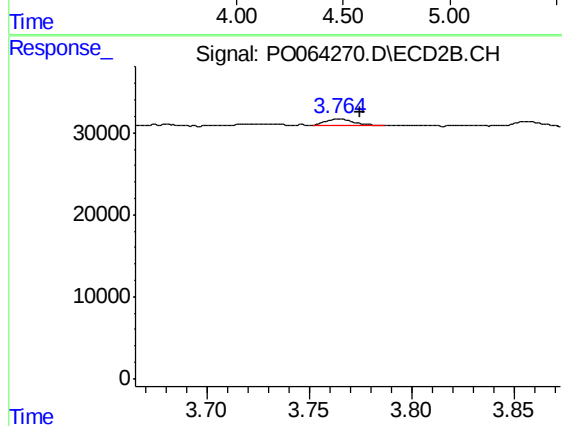
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



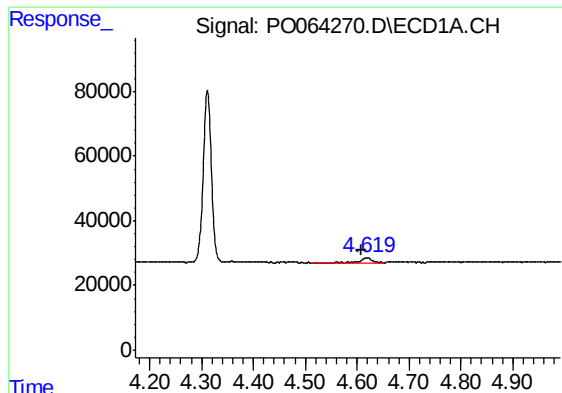
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#8 AR-1221-1

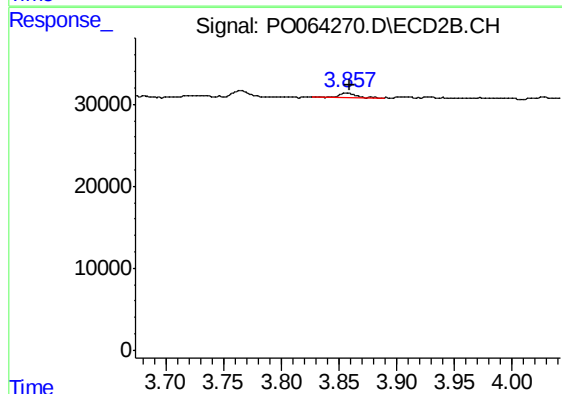
R.T.: 3.764 min
Delta R.T.: -0.010 min
Response: 7611
Conc: 29.09 ng/ml



#9 AR-1221-2

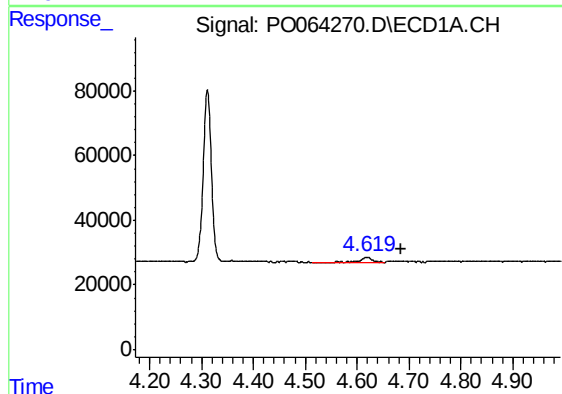
R.T.: 4.619 min
Delta R.T.: 0.011 min
Response: 19211
Conc: 69.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



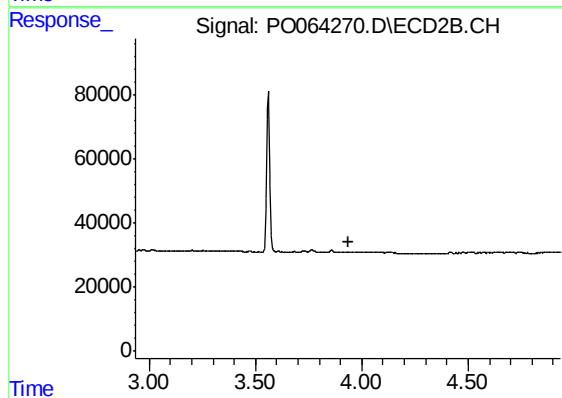
#9 AR-1221-2

R.T.: 3.857 min
Delta R.T.: -0.003 min
Response: 5698
Conc: 28.51 ng/ml



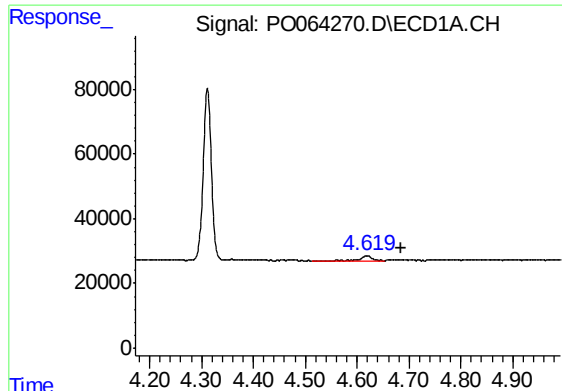
#10 AR-1221-3

R.T.: 4.619 min
Delta R.T.: -0.065 min
Response: 19211
Conc: 22.88 ng/ml



#10 AR-1221-3

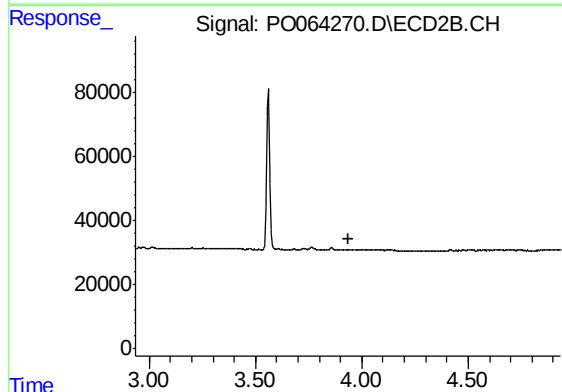
R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#11 AR-1232-1

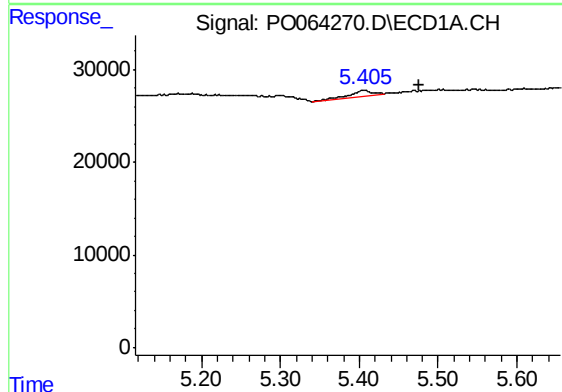
R.T.: 4.619 min
Delta R.T.: -0.066 min
Response: 19211
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



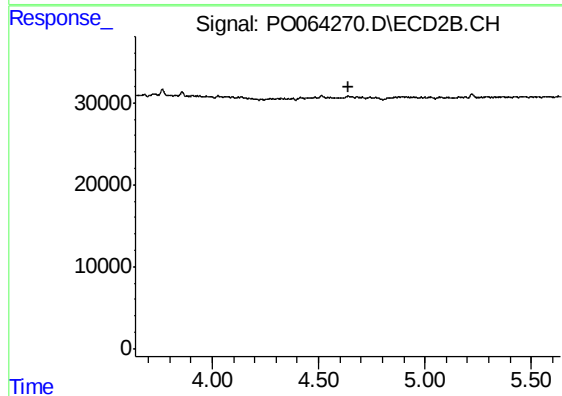
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



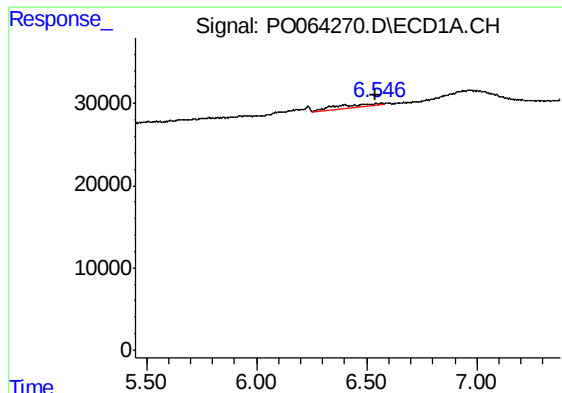
#21 AR-1248-1

R.T.: 5.405 min
Delta R.T.: -0.070 min
Response: 11167
Conc: 19.91 ng/ml



#21 AR-1248-1

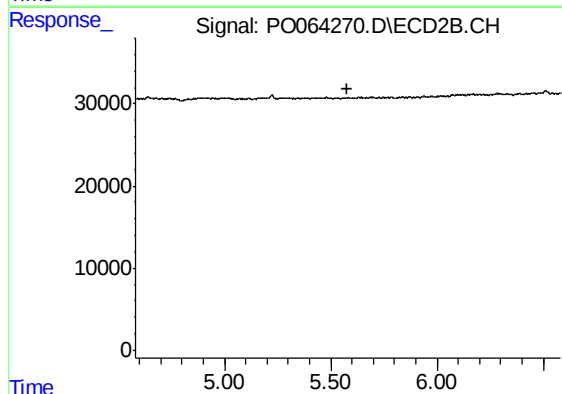
R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



#27 AR-1254-2

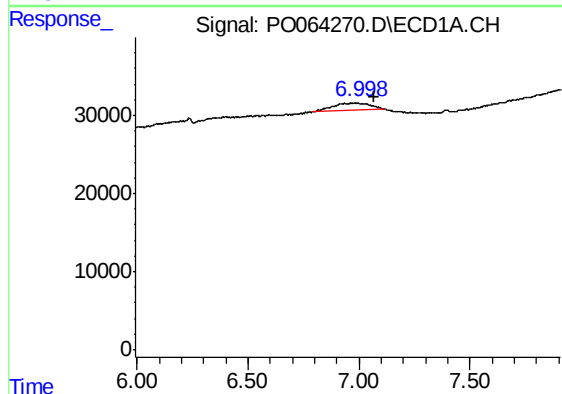
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 49269
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



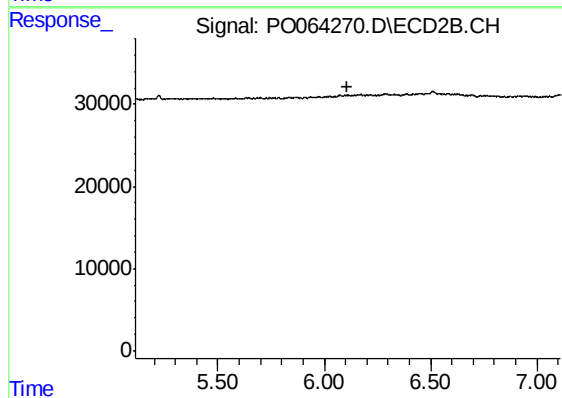
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



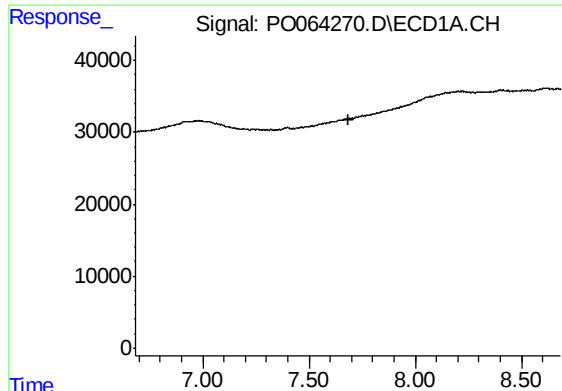
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.070 min
Response: 102669
Conc: 54.40 ng/ml



#31 AR-1260-1

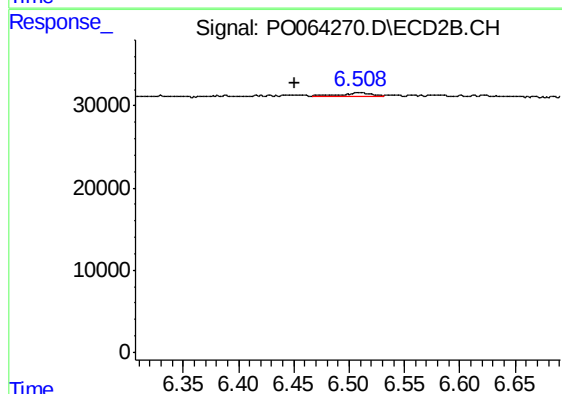
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#33 AR-1260-3

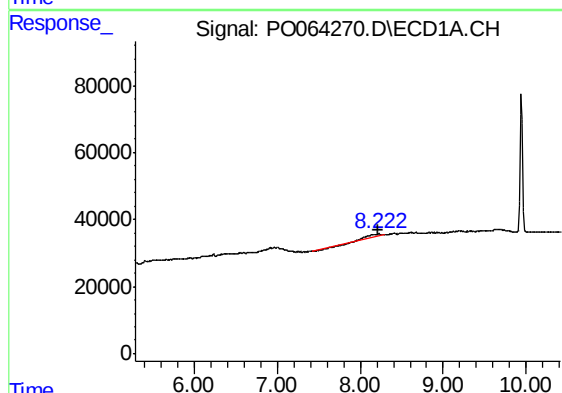
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30740



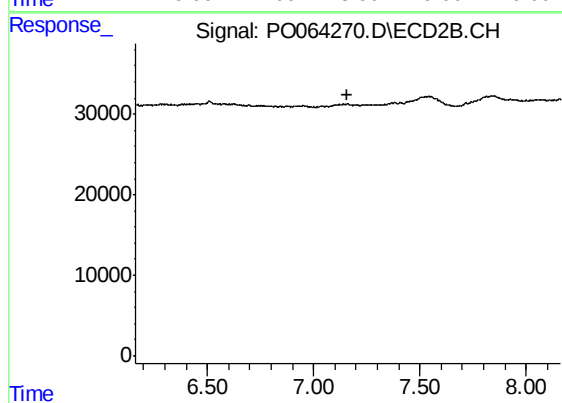
#33 AR-1260-3

R.T.: 6.508 min
Delta R.T.: 0.057 min
Response: 6518
Conc: 3.21 ng/ml



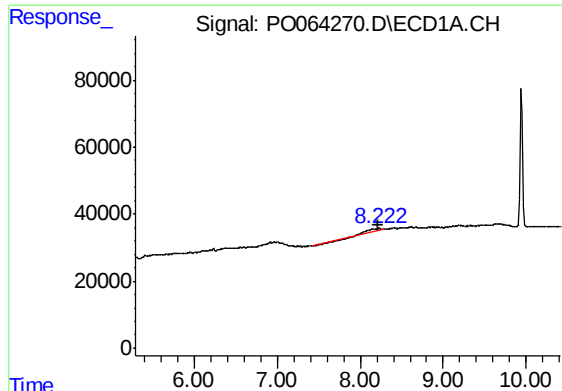
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 75495
Conc: 17.10 ng/ml



#35 AR-1260-5

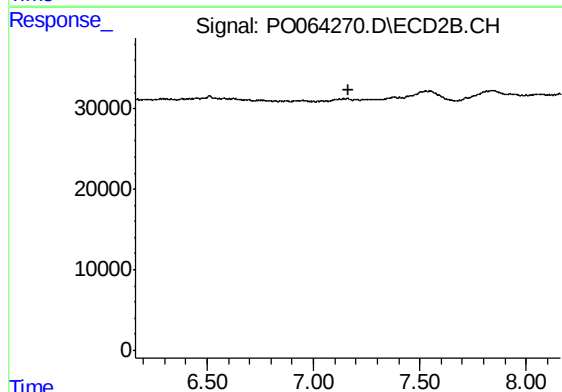
R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#37 AR-1262-2

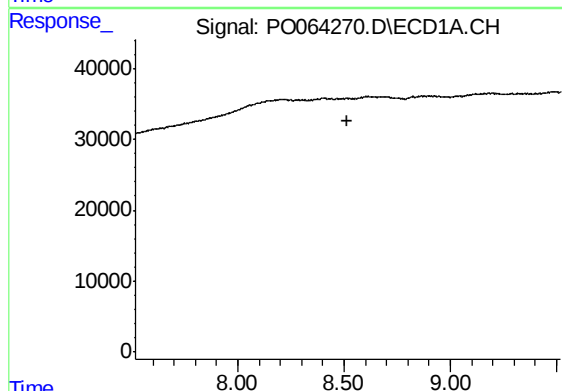
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 75495
Conc: 13.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
30740



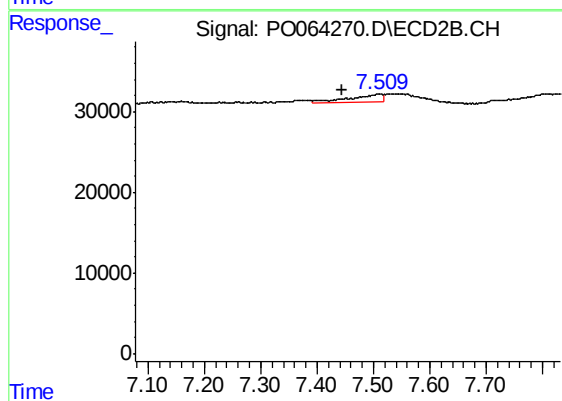
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



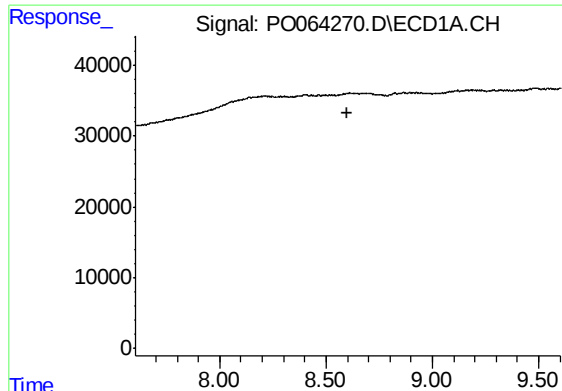
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



#38 AR-1262-3

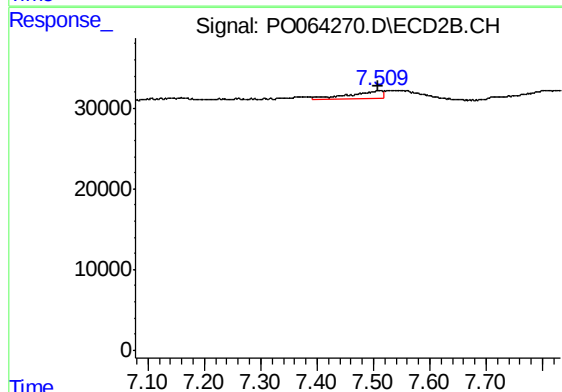
R.T.: 7.510 min
Delta R.T.: 0.066 min
Response: 38677
Conc: 16.59 ng/ml



#39 AR-1262-4

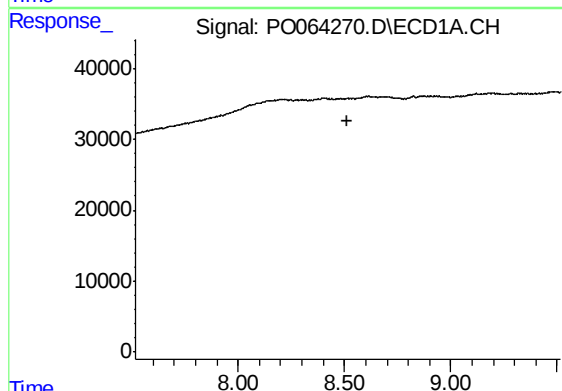
R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30740



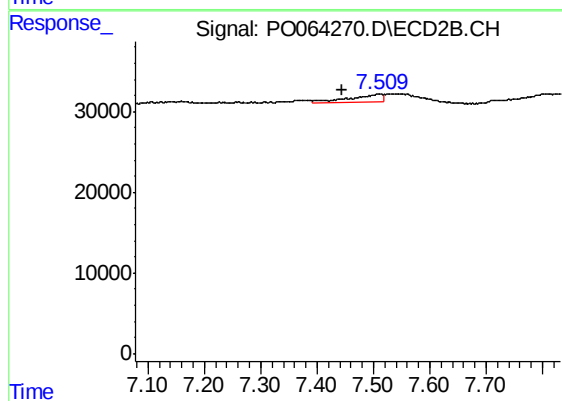
#39 AR-1262-4

R.T.: 7.510 min
Delta R.T.: 0.002 min
Response: 38677
Conc: 8.69 ng/ml



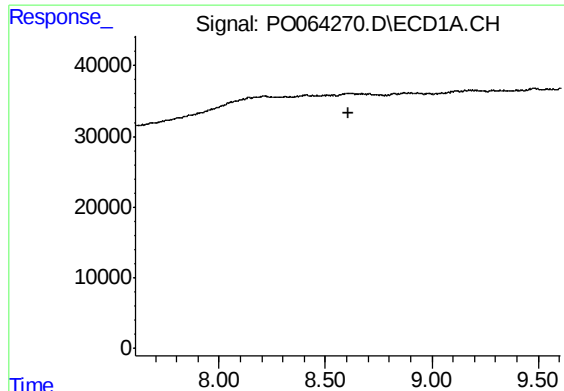
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#41 AR-1268-1

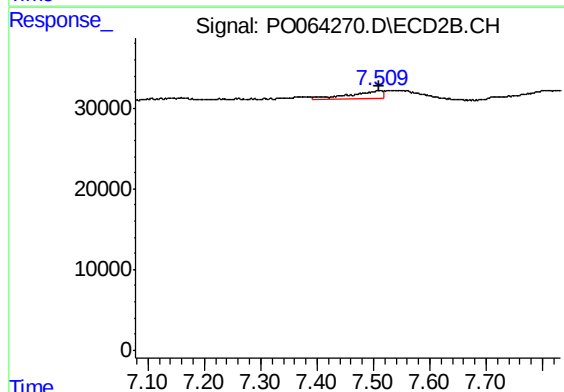
R.T.: 7.510 min
Delta R.T.: 0.066 min
Response: 38677
Conc: 5.54 ng/ml



#42 AR-1268-2

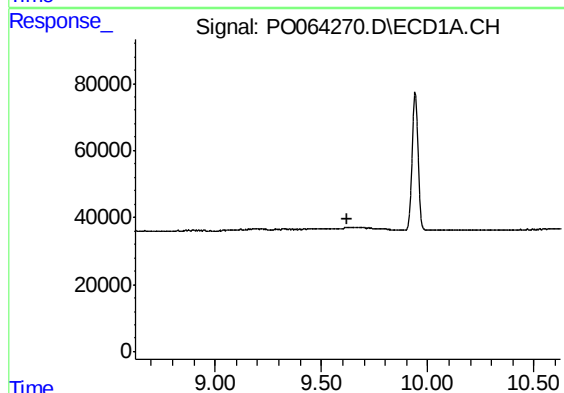
R.T.: 0.000 min
Exp R.T. : 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30740



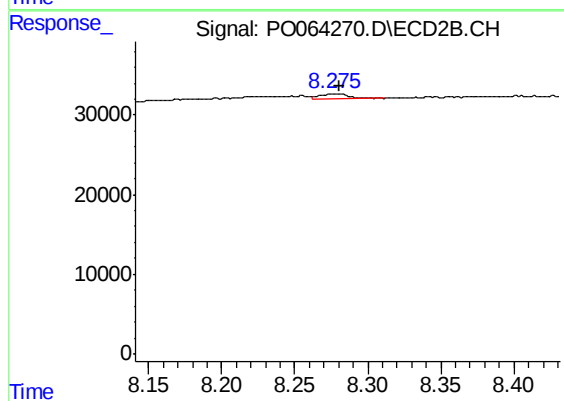
#42 AR-1268-2

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 38677
Conc: 6.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.624 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 8855
Conc: 0.54 ng/ml