

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112219\
 Data File : P0064038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Nov 2019 21:46
 Operator : SM/AJ
 Sample : K5977-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WS-112119-0-2-COMP-B1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:18:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.315	3.566	958956	729022	31.364	32.822
2)	SA Decachlor...	9.941	8.534	827447	637146	20.363	21.785
Target Compounds							
9)	L2 AR-1221-2	4.619	0.000	12503	0	39.863	N.D. #
10)	L2 AR-1221-3	4.619	0.000	12503	0	13.183	N.D. #
11)	L3 AR-1232-1	4.619	0.000	12503	0	9.400	N.D. #
12)	L3 AR-1232-2	5.231	0.000	50219	0	70.422	N.D. #
28)	L6 AR-1254-3	6.915	0.000	18596	0	5.923	N.D. #
29)	L6 AR-1254-4	0.000	6.216	0	99418	N.D.	56.063 #
32)	L7 AR-1260-2	7.390	0.000	19929	0	7.910	N.D. #
33)	L7 AR-1260-3	7.737	6.516	18064	17581	8.916	9.857
34)	L7 AR-1260-4	7.880	0.000	52429	0	22.015	N.D. #
35)	L7 AR-1260-5	8.270	0.000	66163	0	14.094	N.D. #
36)	L8 AR-1262-1	7.737	0.000	18064	0	5.611	N.D. #
37)	L8 AR-1262-2	8.270	0.000	66163	0	11.230	N.D. #
38)	L8 AR-1262-3	8.453	7.433	8386	135989	2.047	72.557 #
40)	L8 AR-1262-5	9.189	8.041	68903	12216	31.630	8.001 #
41)	L9 AR-1268-1	8.453	7.433	8386	135989	1.241	25.473 #
44)	L9 AR-1268-4	9.189	8.041	68903	12216	28.346	7.212 #

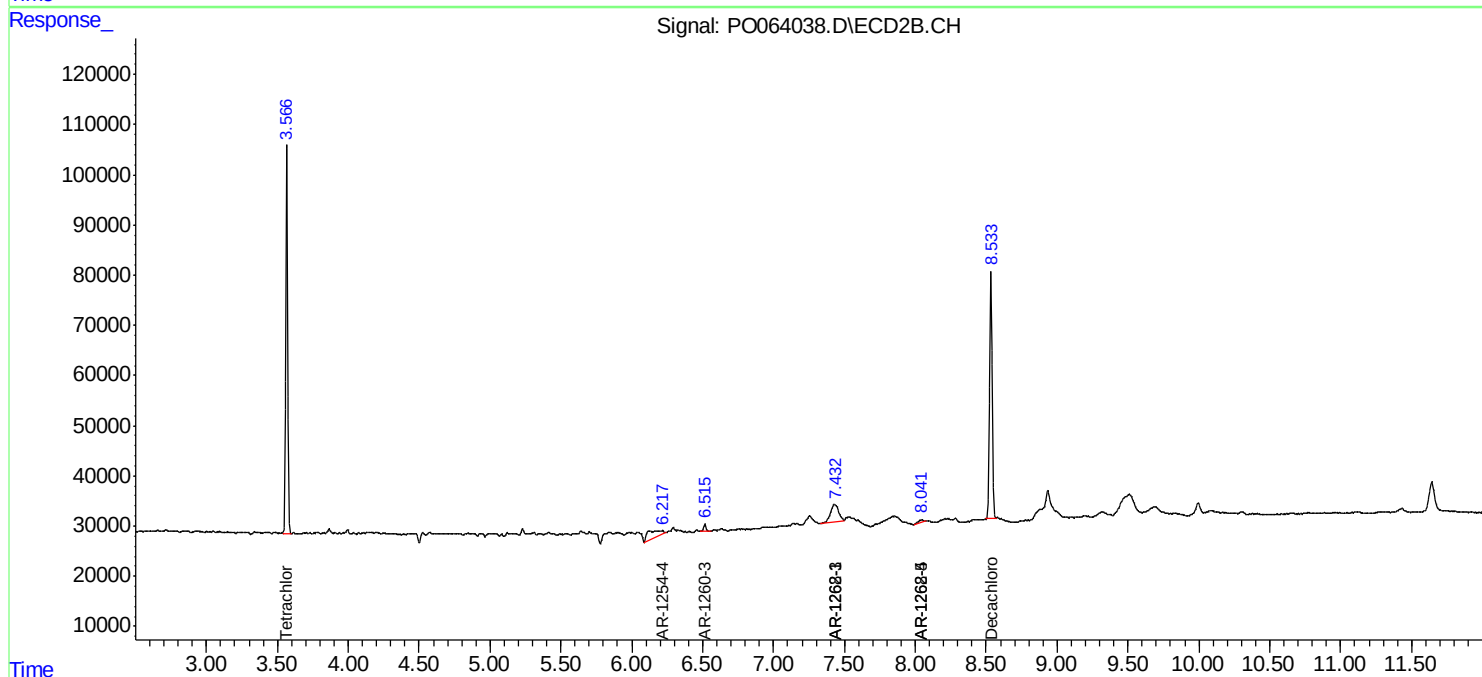
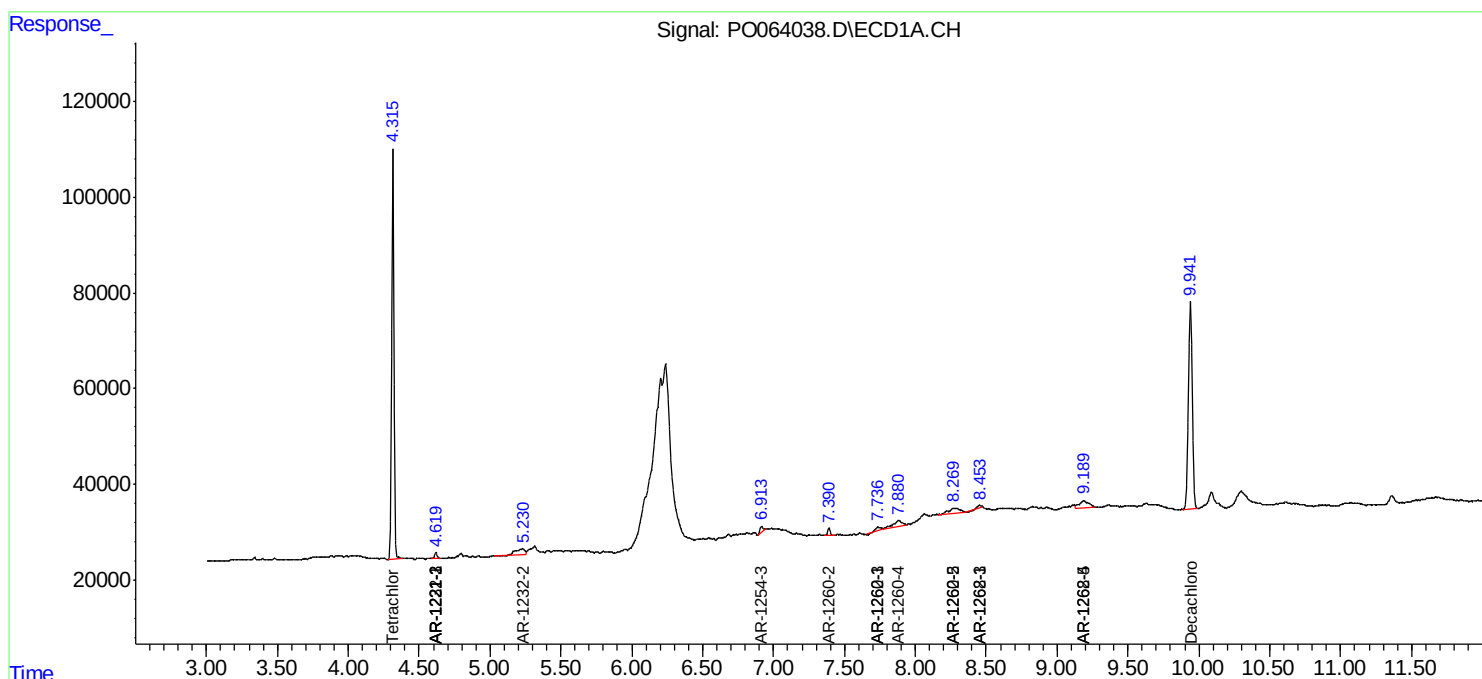
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

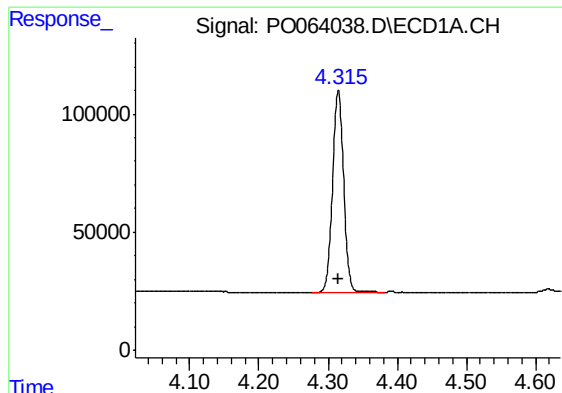
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112219\
Data File : PO064038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Nov 2019 21:46
Operator : SM/AJ
Sample : K5977-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 23:18:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

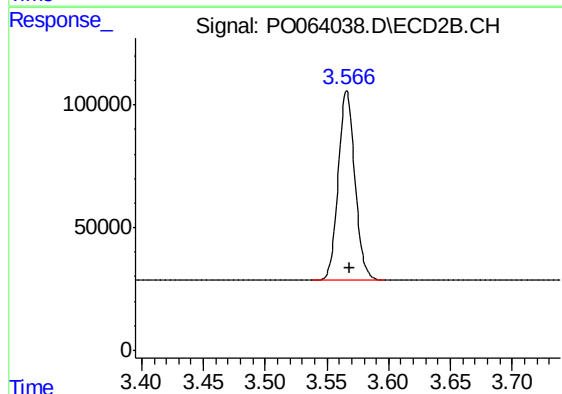




#1 Tetrachloro-m-xylene

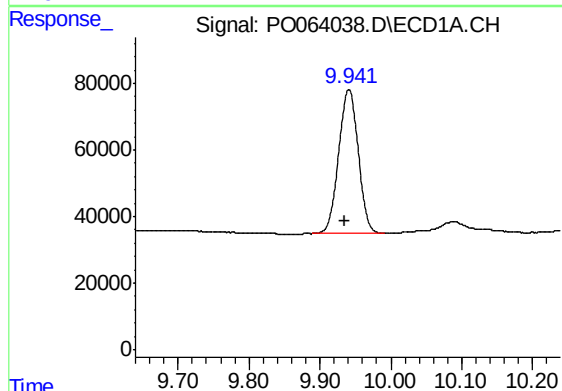
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 958956
Conc: 31.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



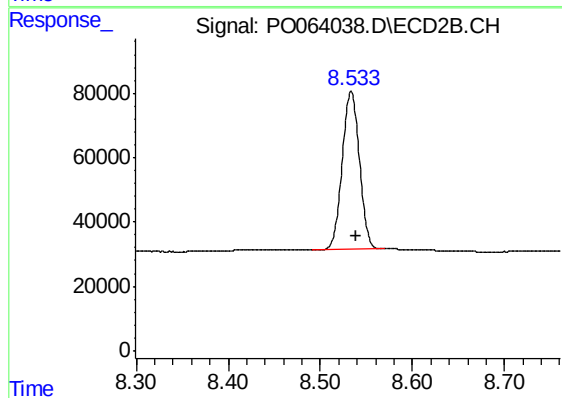
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 729022
Conc: 32.82 ng/ml



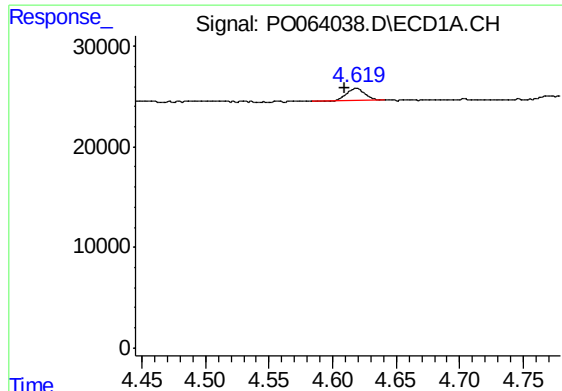
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.005 min
Response: 827447
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

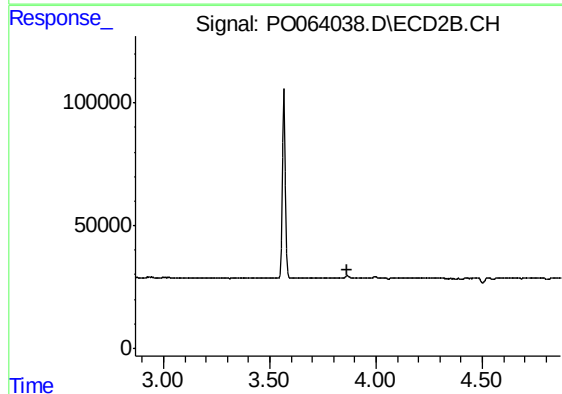
R.T.: 8.534 min
Delta R.T.: -0.006 min
Response: 637146
Conc: 21.79 ng/ml



#9 AR-1221-2

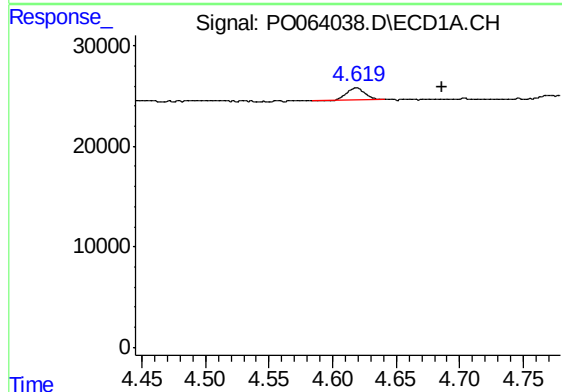
R.T.: 4.619 min
Delta R.T.: 0.009 min
Response: 12503
Conc: 39.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



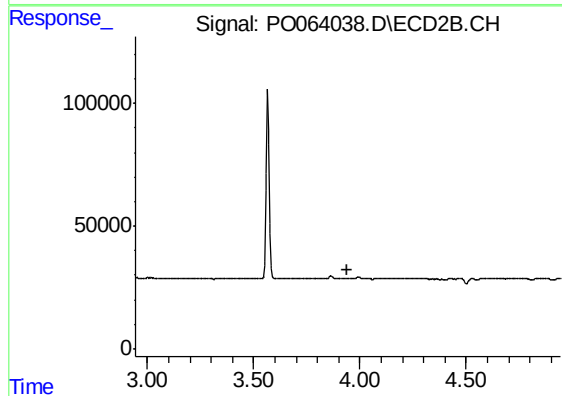
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



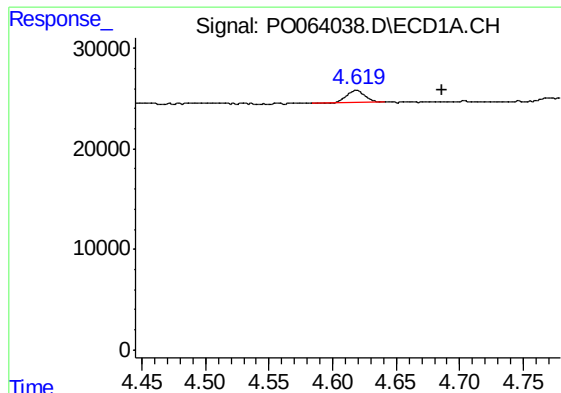
#10 AR-1221-3

R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 12503
Conc: 13.18 ng/ml



#10 AR-1221-3

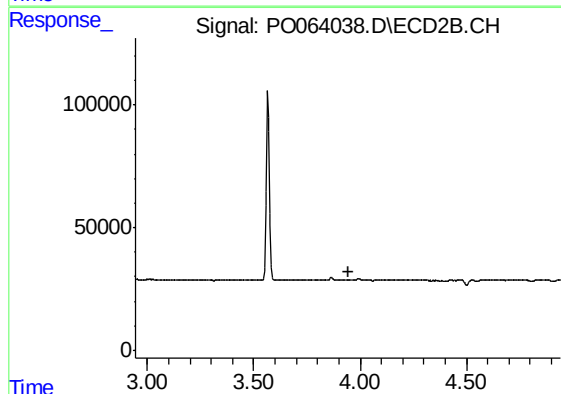
R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#11 AR-1232-1

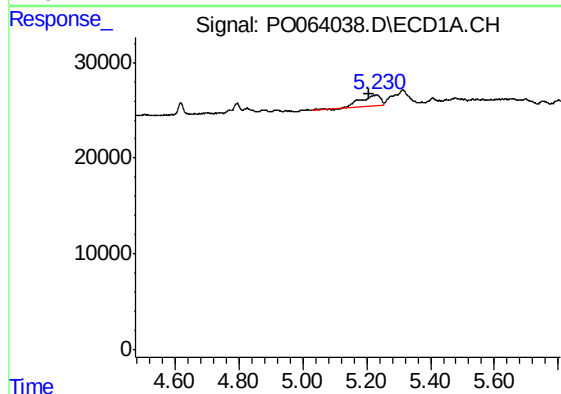
R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 12503
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



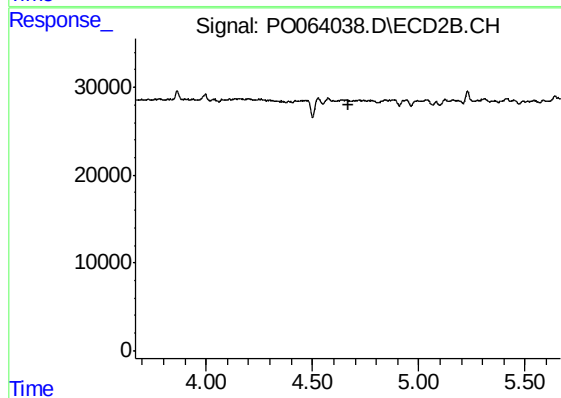
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



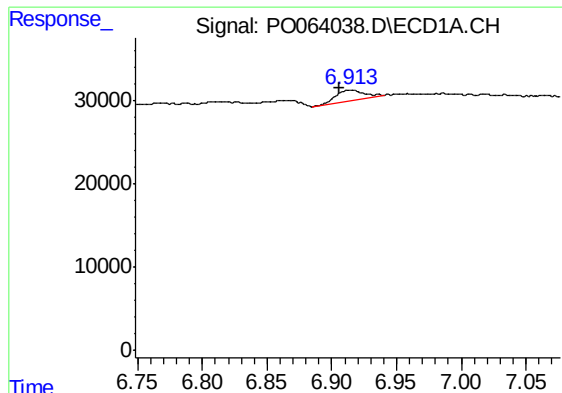
#12 AR-1232-2

R.T.: 5.231 min
Delta R.T.: 0.021 min
Response: 50219
Conc: 70.42 ng/ml



#12 AR-1232-2

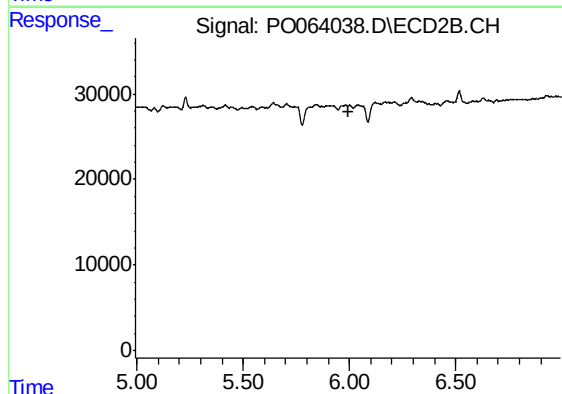
R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



#28 AR-1254-3

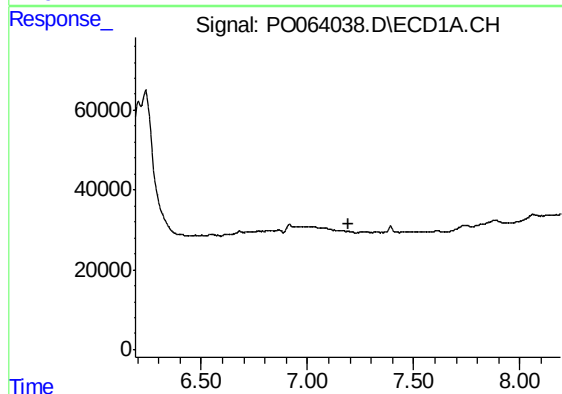
R.T.: 6.915 min
Delta R.T.: 0.009 min
Response: 18596
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



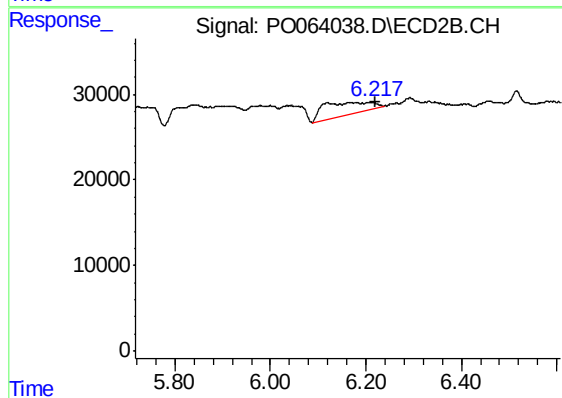
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



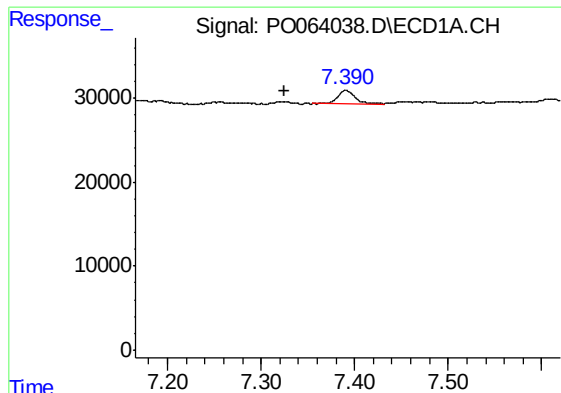
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#29 AR-1254-4

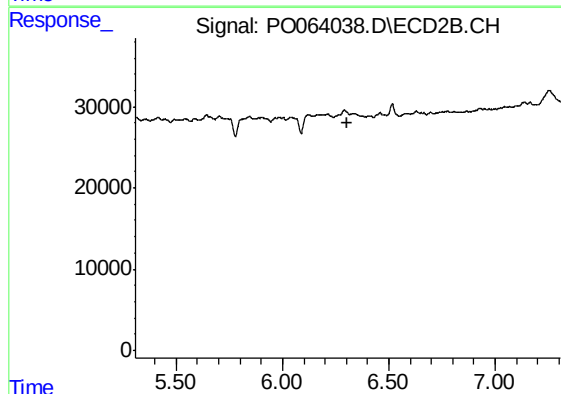
R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 99418
Conc: 56.06 ng/ml



#32 AR-1260-2

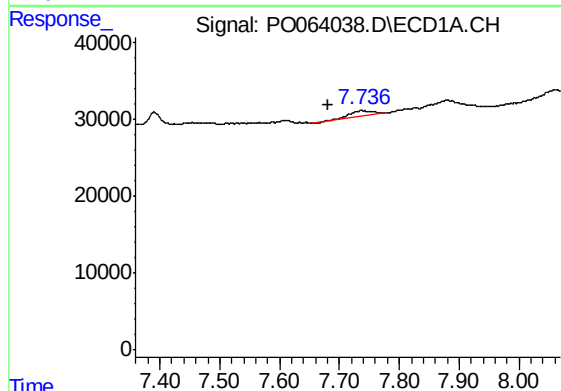
R.T.: 7.390 min
Delta R.T.: 0.066 min
Response: 19929
Conc: 7.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



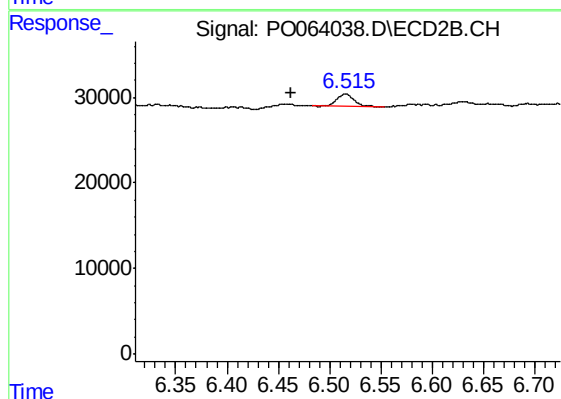
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



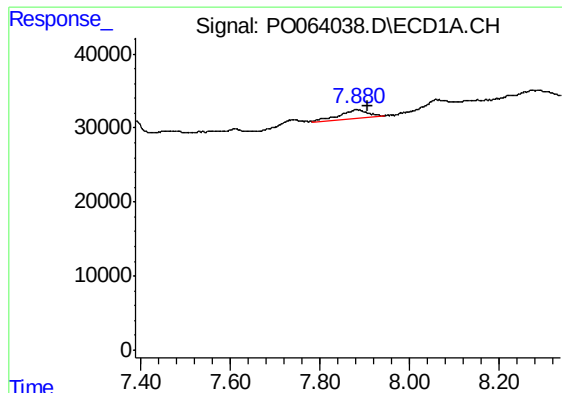
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: 0.055 min
Response: 18064
Conc: 8.92 ng/ml



#33 AR-1260-3

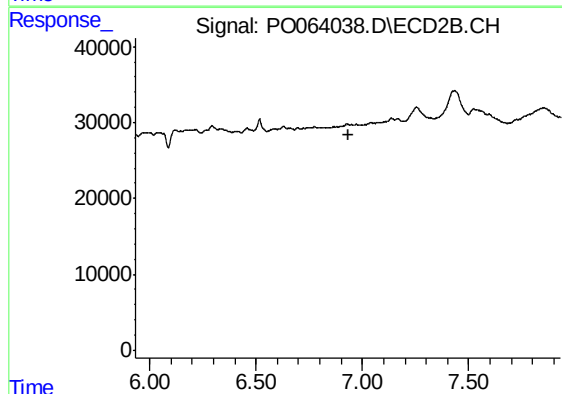
R.T.: 6.516 min
Delta R.T.: 0.054 min
Response: 17581
Conc: 9.86 ng/ml



#34 AR-1260-4

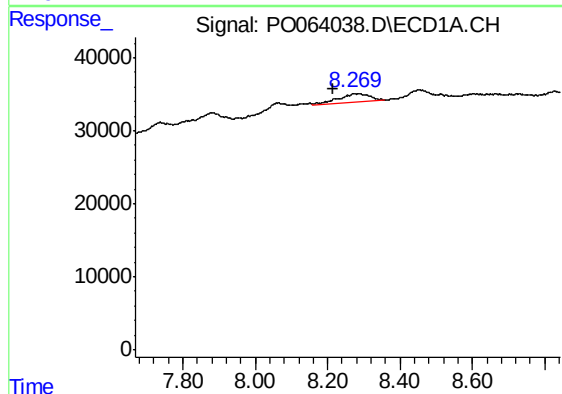
R.T.: 7.880 min
Delta R.T.: -0.025 min
Response: 52429
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



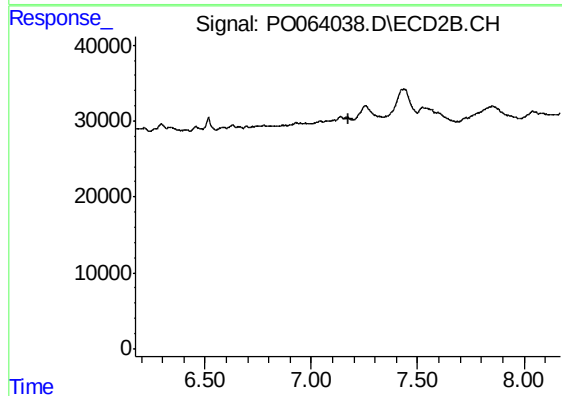
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



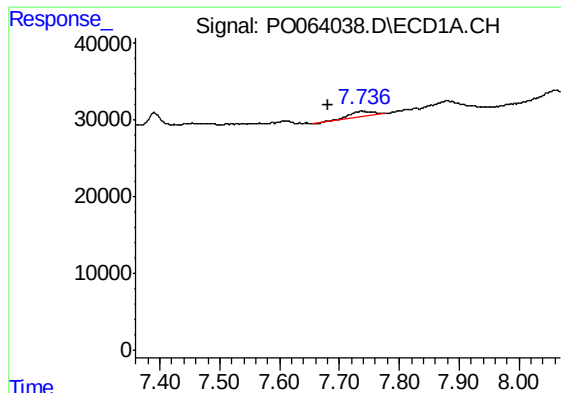
#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: 0.054 min
Response: 66163
Conc: 14.09 ng/ml



#35 AR-1260-5

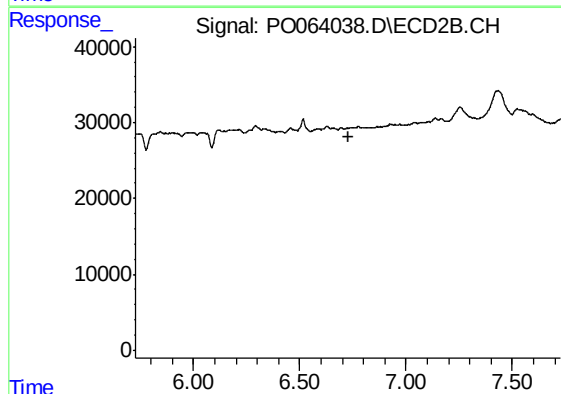
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

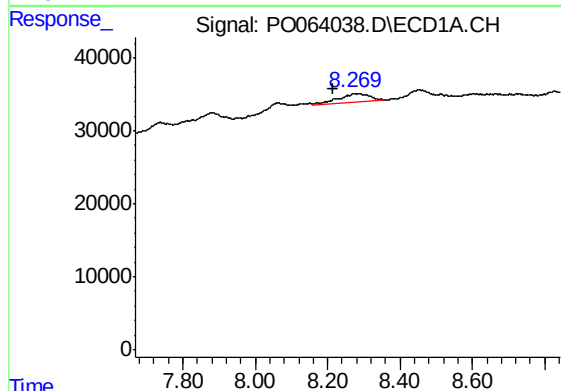
R.T.: 7.737 min
Delta R.T.: 0.055 min
Response: 18064
Conc: 5.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



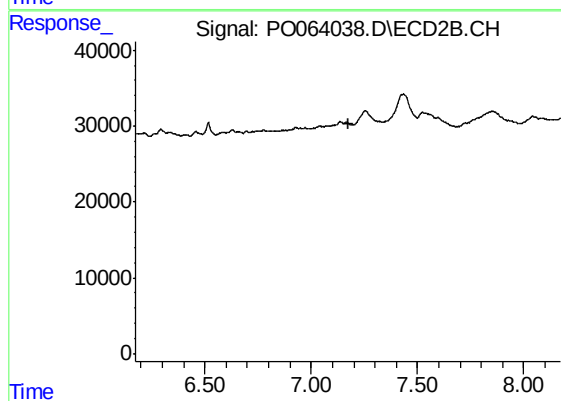
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



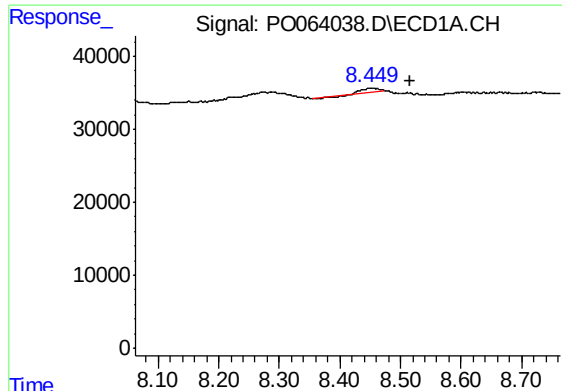
#37 AR-1262-2

R.T.: 8.270 min
Delta R.T.: 0.053 min
Response: 66163
Conc: 11.23 ng/ml



#37 AR-1262-2

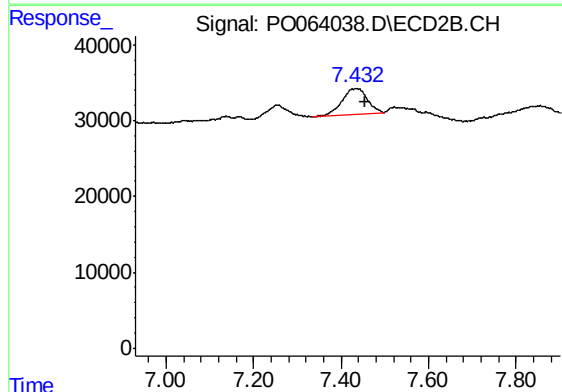
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#38 AR-1262-3

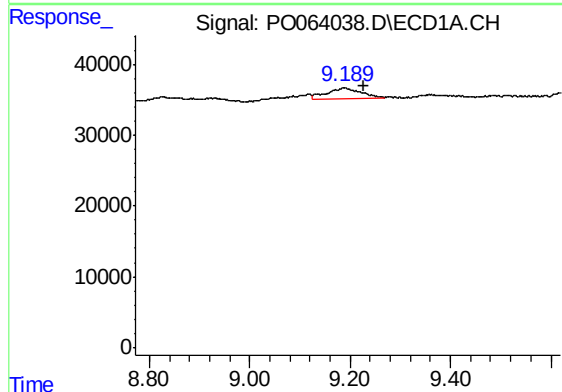
R.T.: 8.453 min
Delta R.T.: -0.064 min
Response: 8386
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



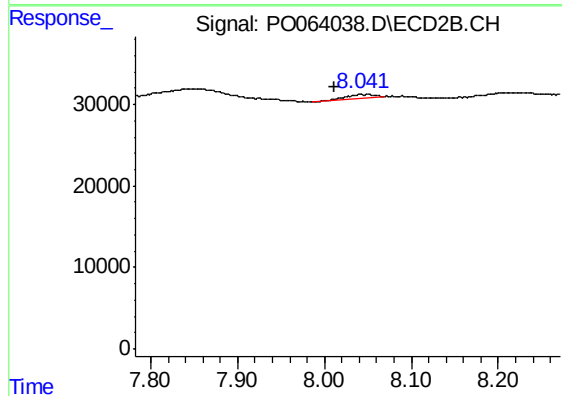
#38 AR-1262-3

R.T.: 7.433 min
Delta R.T.: -0.023 min
Response: 135989
Conc: 72.56 ng/ml



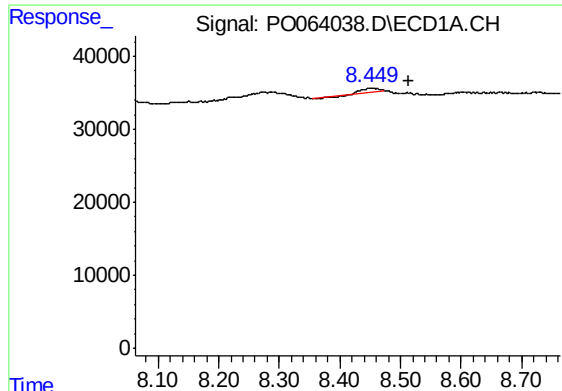
#40 AR-1262-5

R.T.: 9.189 min
Delta R.T.: -0.038 min
Response: 68903
Conc: 31.63 ng/ml



#40 AR-1262-5

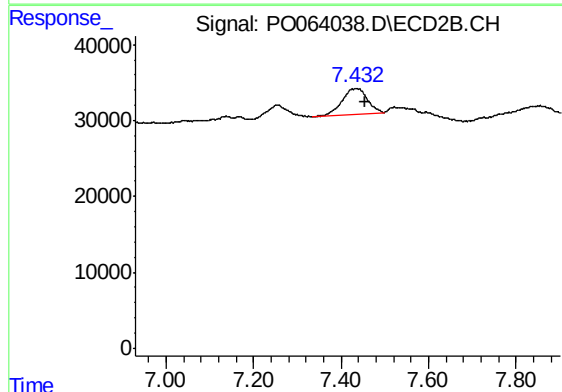
R.T.: 8.041 min
Delta R.T.: 0.030 min
Response: 12216
Conc: 8.00 ng/ml



#41 AR-1268-1

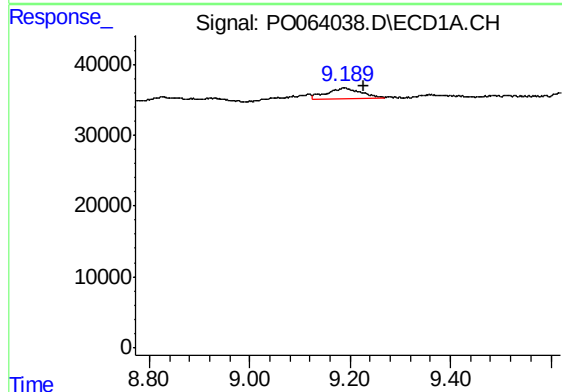
R.T.: 8.453 min
Delta R.T.: -0.060 min
Response: 8386
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-112119-0-2-COMP-B1



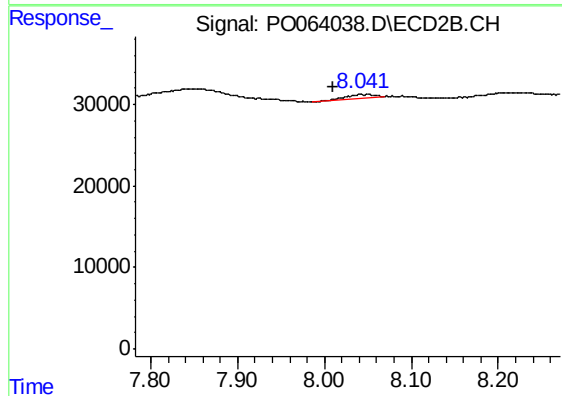
#41 AR-1268-1

R.T.: 7.433 min
Delta R.T.: -0.023 min
Response: 135989
Conc: 25.47 ng/ml



#44 AR-1268-4

R.T.: 9.189 min
Delta R.T.: -0.039 min
Response: 68903
Conc: 28.35 ng/ml



#44 AR-1268-4

R.T.: 8.041 min
Delta R.T.: 0.031 min
Response: 12216
Conc: 7.21 ng/ml