

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112219\
 Data File : P0064048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2019 2:47
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 03:42:47 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	906315	693981	29.642	31.244
2)	SA Decachlor...	9.939	8.533	859127	673655	21.143	23.033
Target Compounds							
7)	L1 AR-1016-5	0.000	5.153	0	43482	N.D.	54.747 #
9)	L2 AR-1221-2	4.618	0.000	15269	0	48.681	N.D. #
10)	L2 AR-1221-3	4.618	0.000	15269	0	16.099	N.D. #
11)	L3 AR-1232-1	4.618	0.000	15269	0	11.480	N.D. #
15)	L3 AR-1232-5	5.792	5.153	4511	43482	7.695	84.348 #
20)	L4 AR-1242-5	6.326	5.464	29941	14659	28.813	18.833 #
22)	L5 AR-1248-2	5.792	0.000	4511	0	3.560	N.D. #
24)	L5 AR-1248-4	6.326	5.153	29941	43482	17.298	40.390 #
25)	L5 AR-1248-5	6.326	5.464	29941	14659	17.752	13.143 #
26)	L6 AR-1254-1	6.326	5.464	29941	14659	17.138	8.274 #
28)	L6 AR-1254-3	6.914	0.000	12940	0	4.122	N.D. #
32)	L7 AR-1260-2	7.324	0.000	6227	0	2.472	N.D. #
34)	L7 AR-1260-4	7.905	0.000	13227	0	5.554	N.D. #
35)	L7 AR-1260-5	8.217	0.000	7148	0	1.523	N.D. #
37)	L8 AR-1262-2	8.217	0.000	7148	0	1.213	N.D. #
40)	L8 AR-1262-5	9.184	0.000	40891	0	18.771	N.D. #
44)	L9 AR-1268-4	9.184	0.000	40891	0	16.822	N.D. #

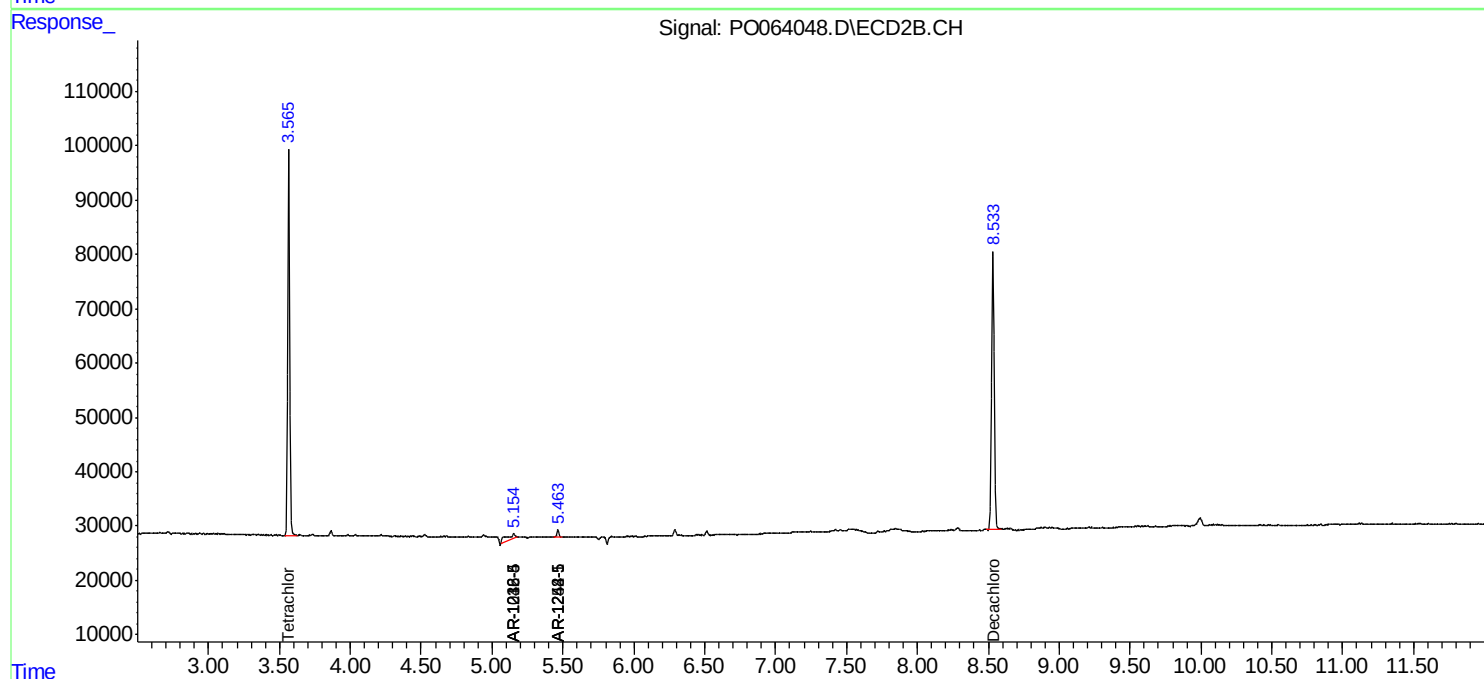
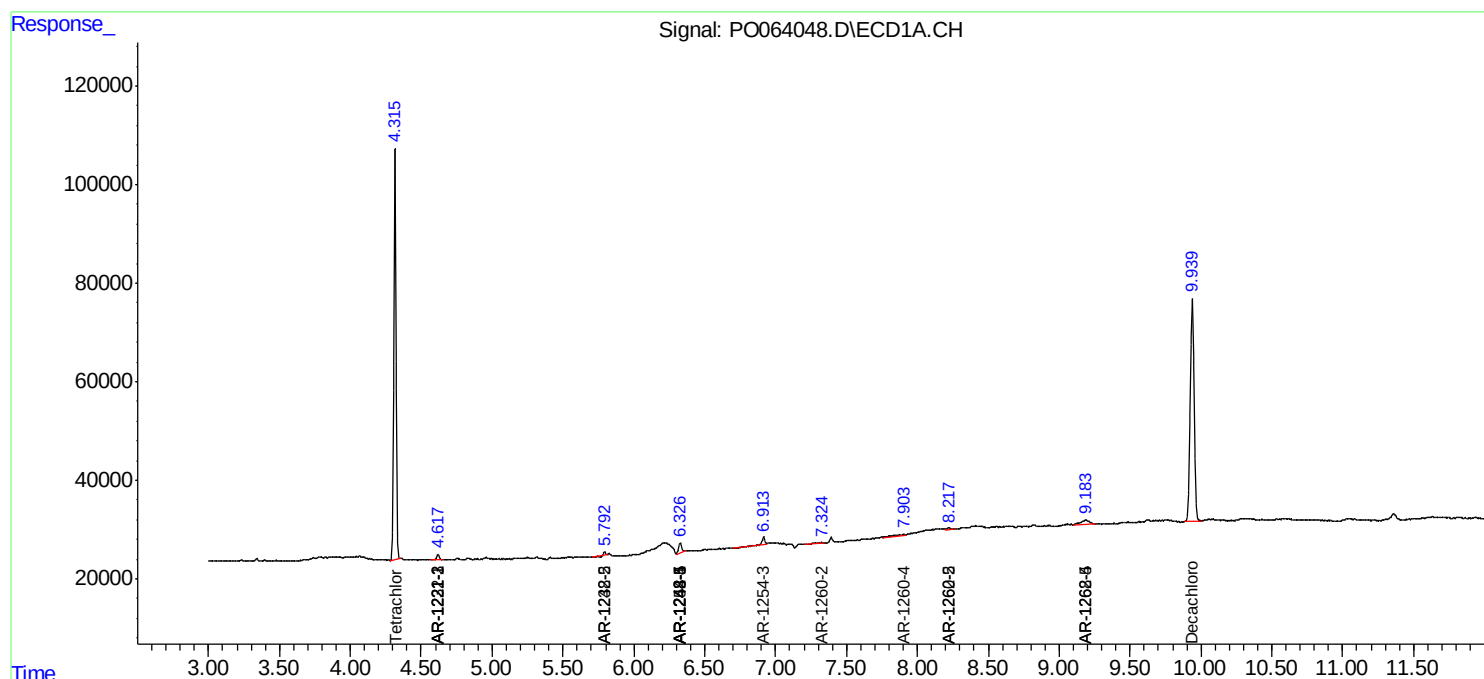
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

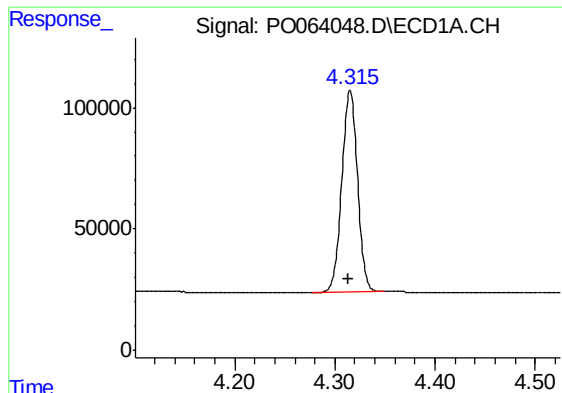
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112219\
Data File : PO064048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2019 2:47
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 03:42:47 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

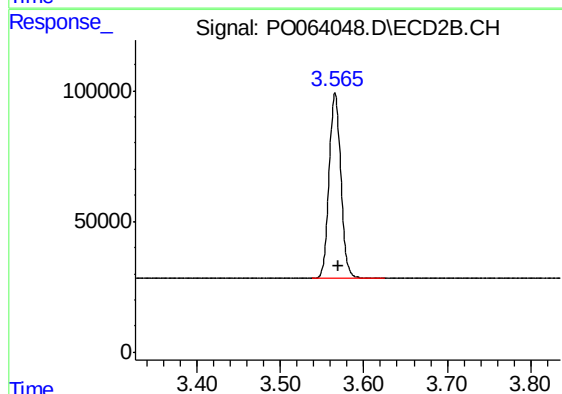




#1 Tetrachloro-m-xylene

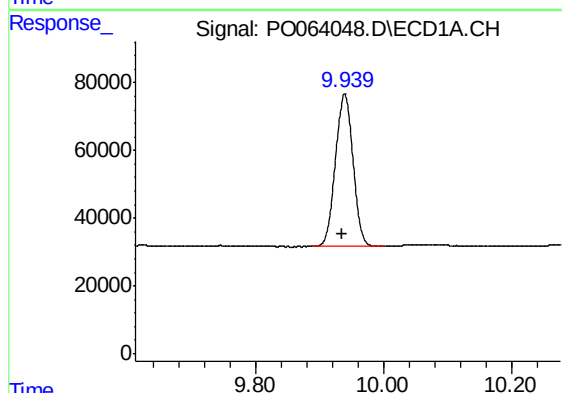
R.T.: 4.315 min
Delta R.T.: 0.001 min
Response: 906315
Conc: 29.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



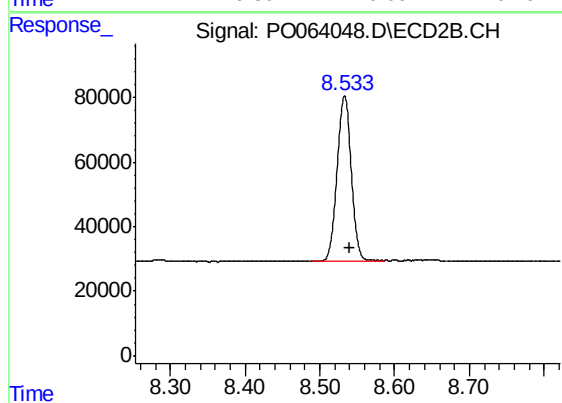
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 693981
Conc: 31.24 ng/ml



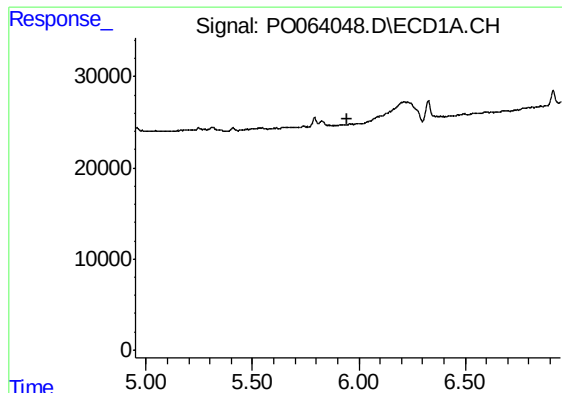
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 859127
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

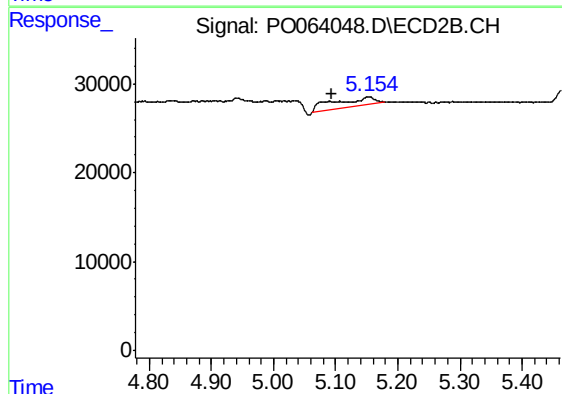
R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 673655
Conc: 23.03 ng/ml



#7 AR-1016-5

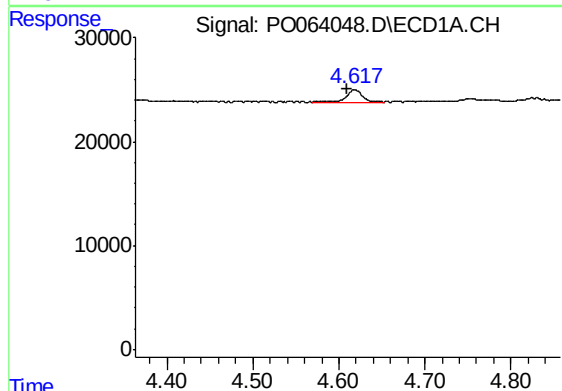
R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



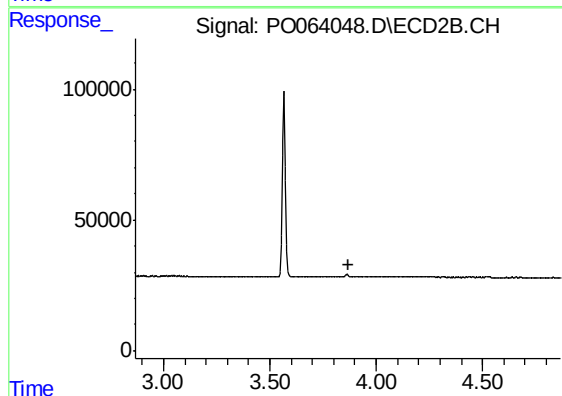
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: 0.059 min
Response: 43482
Conc: 54.75 ng/ml



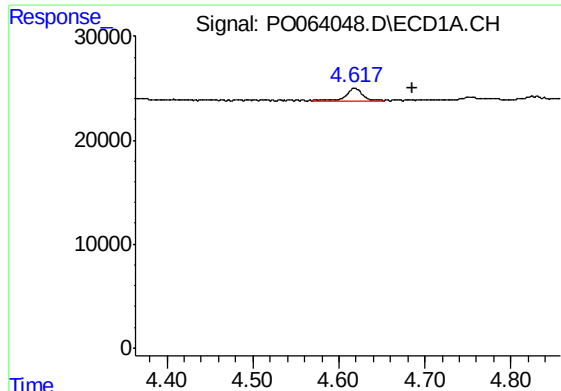
#9 AR-1221-2

R.T.: 4.618 min
Delta R.T.: 0.008 min
Response: 15269
Conc: 48.68 ng/ml



#9 AR-1221-2

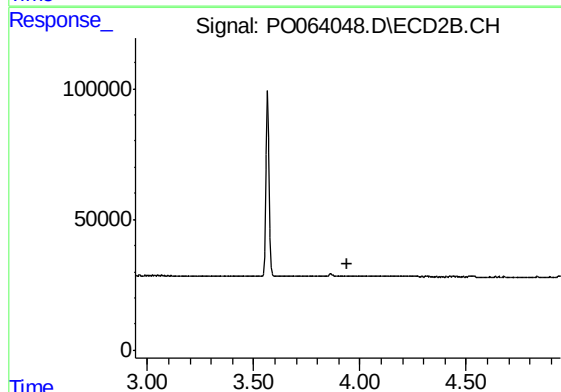
R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



#10 AR-1221-3

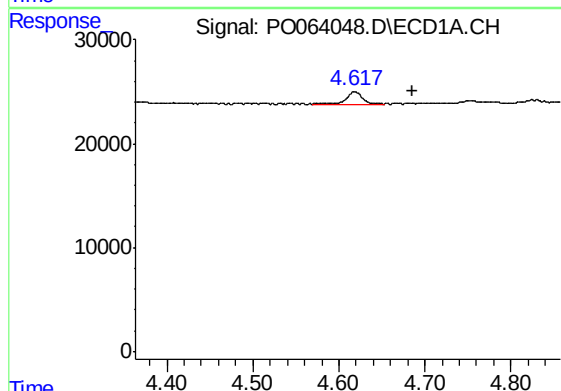
R.T.: 4.618 min
Delta R.T.: -0.068 min
Response: 15269
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



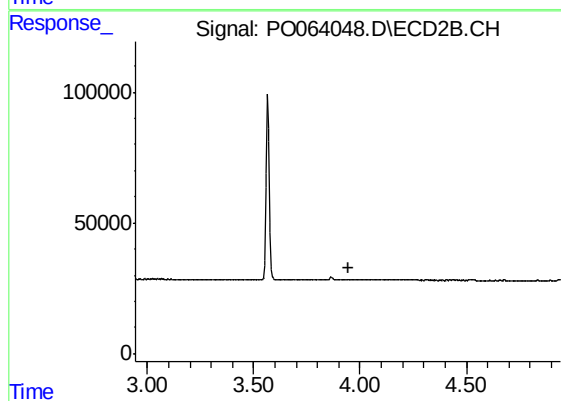
#10 AR-1221-3

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



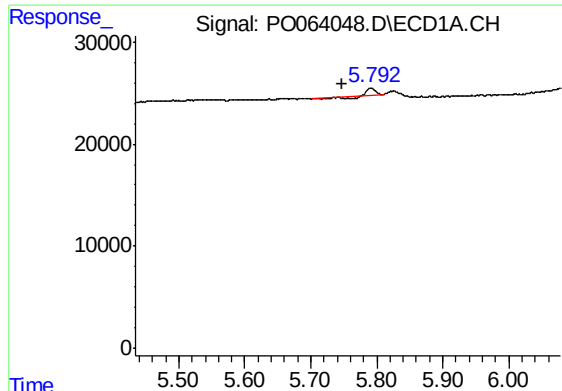
#11 AR-1232-1

R.T.: 4.618 min
Delta R.T.: -0.068 min
Response: 15269
Conc: 11.48 ng/ml



#11 AR-1232-1

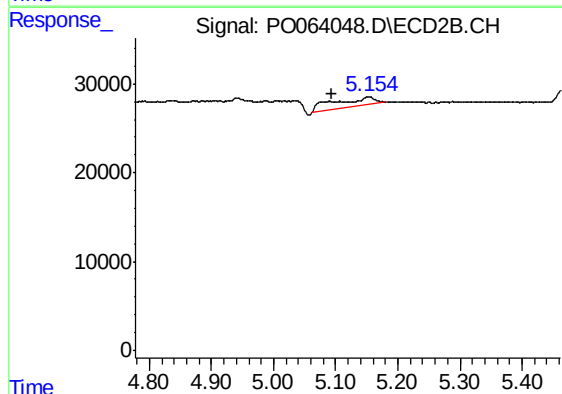
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#15 AR-1232-5

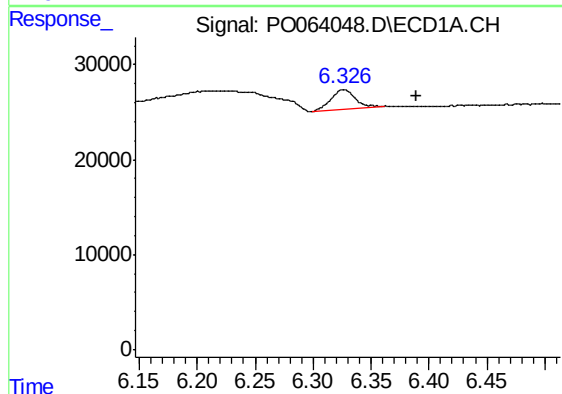
R.T.: 5.792 min
Delta R.T.: 0.044 min
Response: 4511
Conc: 7.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



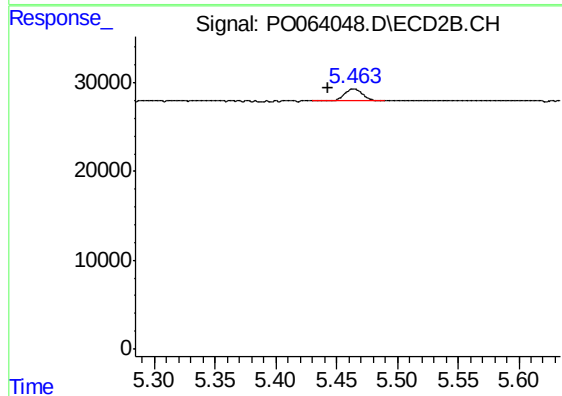
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: 0.059 min
Response: 43482
Conc: 84.35 ng/ml



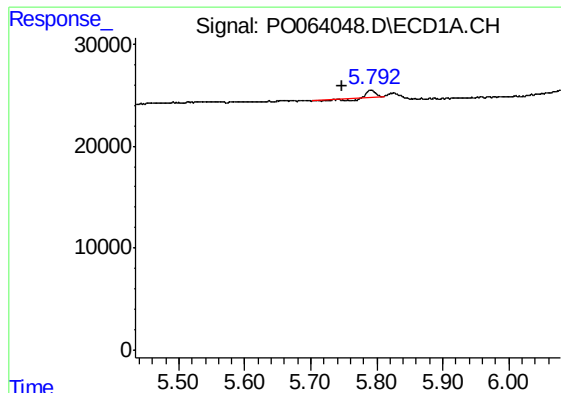
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 29941
Conc: 28.81 ng/ml



#20 AR-1242-5

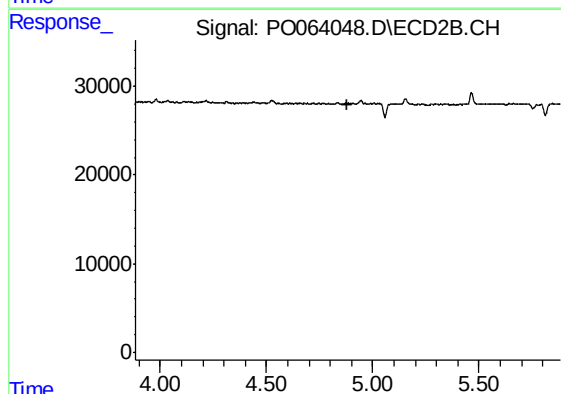
R.T.: 5.464 min
Delta R.T.: 0.021 min
Response: 14659
Conc: 18.83 ng/ml



#22 AR-1248-2

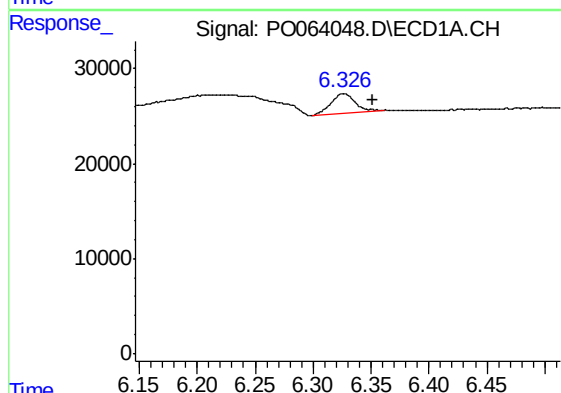
R.T.: 5.792 min
Delta R.T.: 0.045 min
Response: 4511
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



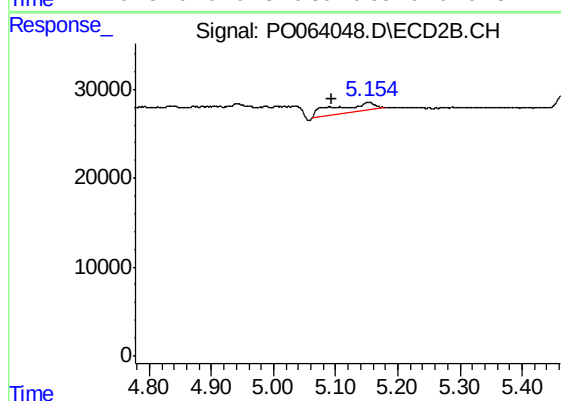
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



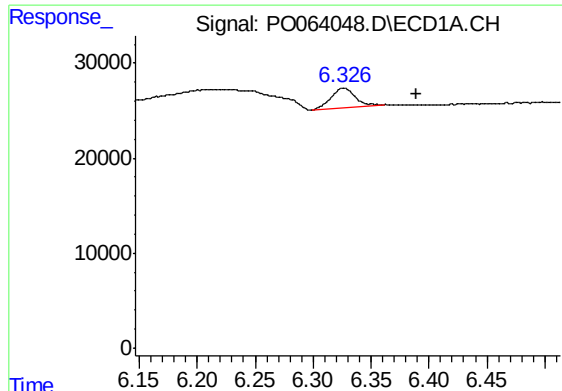
#24 AR-1248-4

R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 29941
Conc: 17.30 ng/ml



#24 AR-1248-4

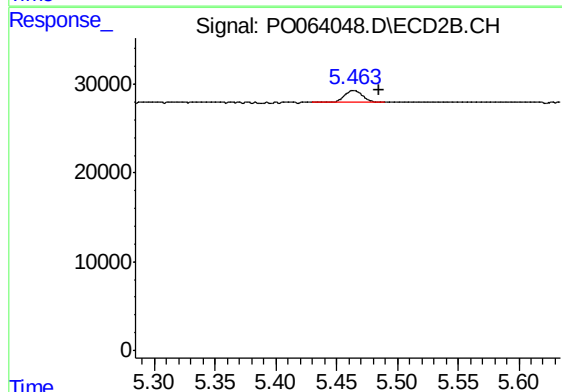
R.T.: 5.153 min
Delta R.T.: 0.059 min
Response: 43482
Conc: 40.39 ng/ml



#25 AR-1248-5

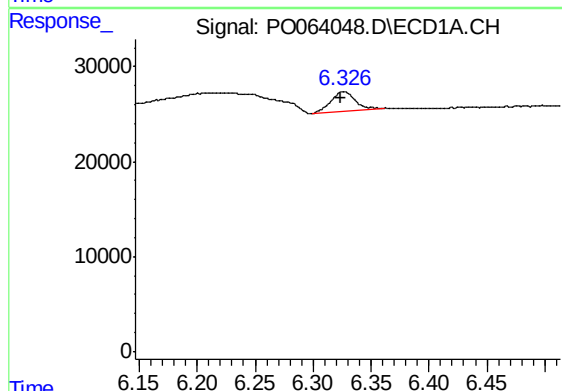
R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 29941
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



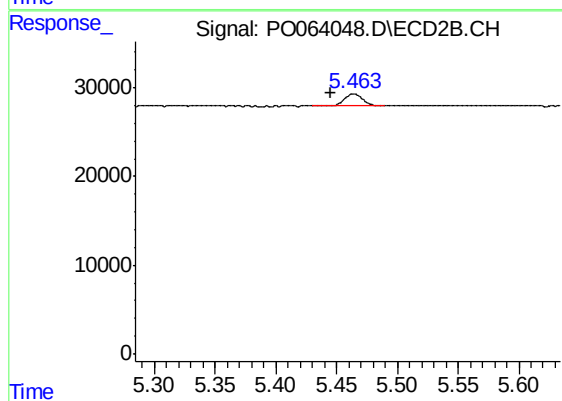
#25 AR-1248-5

R.T.: 5.464 min
Delta R.T.: -0.021 min
Response: 14659
Conc: 13.14 ng/ml



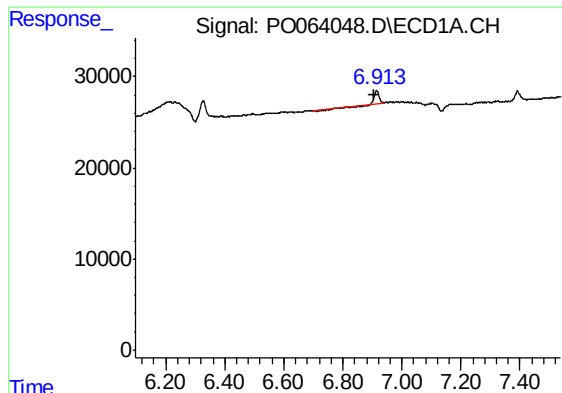
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 29941
Conc: 17.14 ng/ml



#26 AR-1254-1

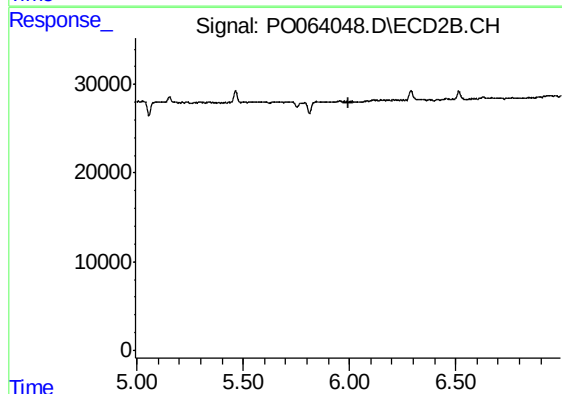
R.T.: 5.464 min
Delta R.T.: 0.019 min
Response: 14659
Conc: 8.27 ng/ml



#28 AR-1254-3

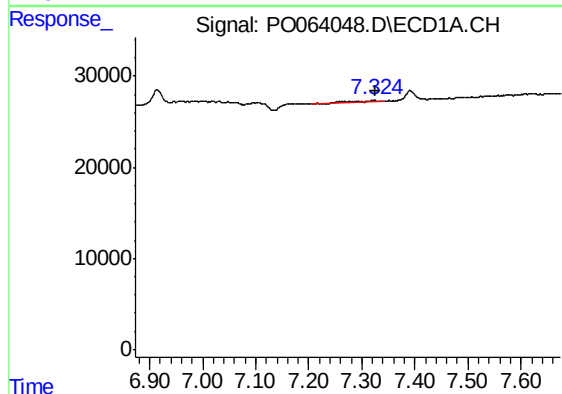
R.T.: 6.914 min
Delta R.T.: 0.008 min
Response: 12940
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



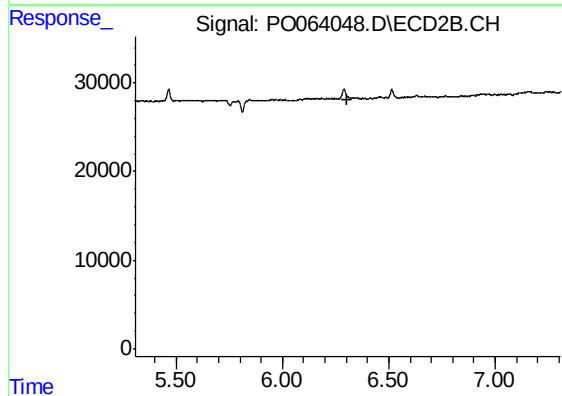
#28 AR-1254-3

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



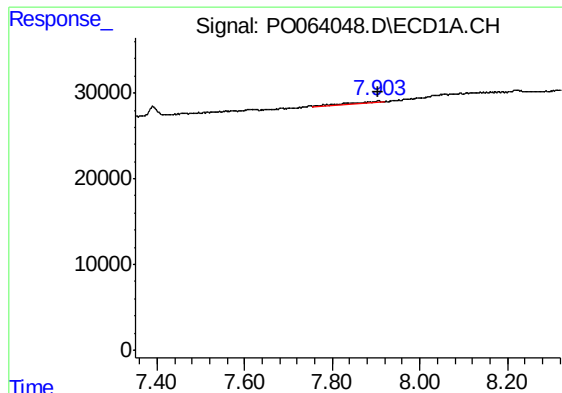
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 6227
Conc: 2.47 ng/ml



#32 AR-1260-2

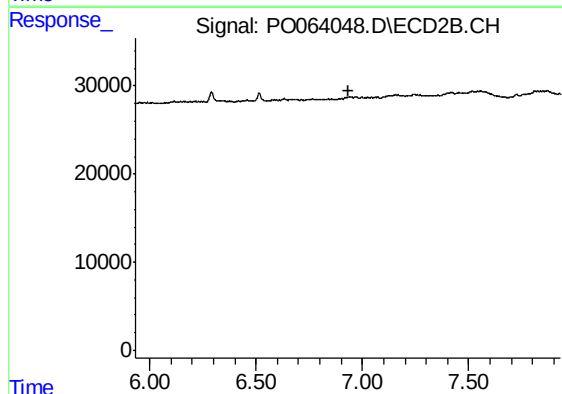
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#34 AR-1260-4

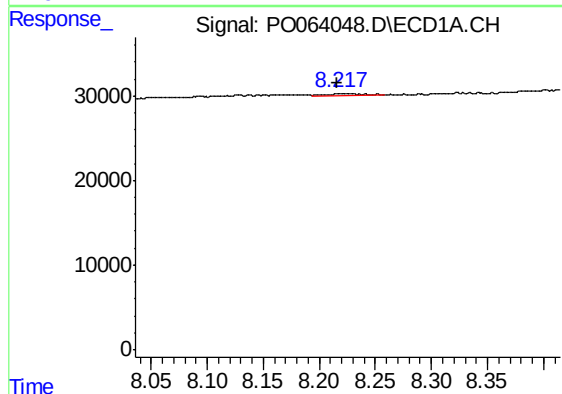
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 13227
Conc: 5.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



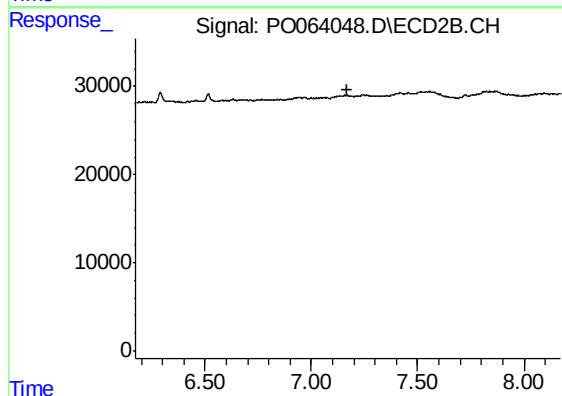
#34 AR-1260-4

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



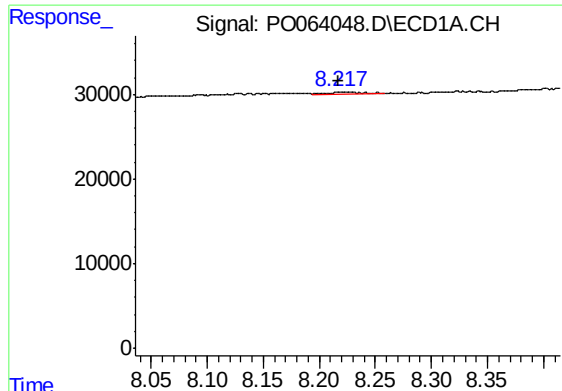
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 7148
Conc: 1.52 ng/ml



#35 AR-1260-5

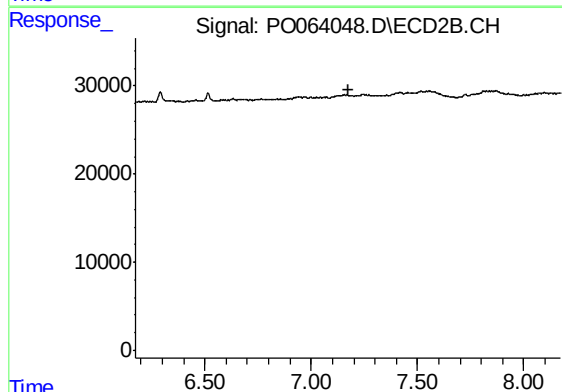
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#37 AR-1262-2

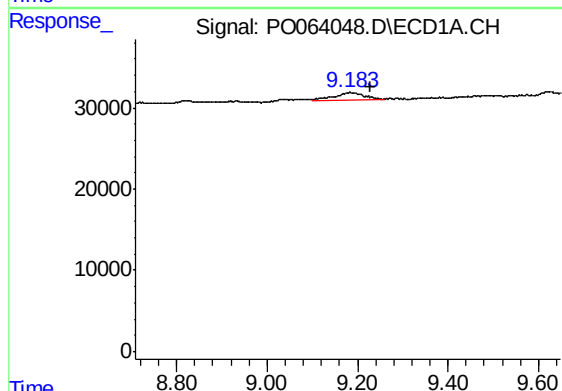
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 7148
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



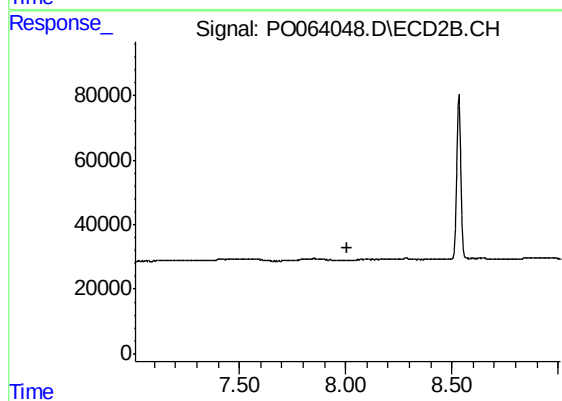
#37 AR-1262-2

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



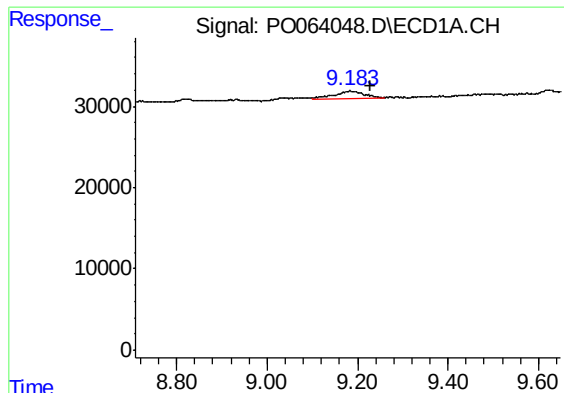
#40 AR-1262-5

R.T.: 9.184 min
Delta R.T.: -0.044 min
Response: 40891
Conc: 18.77 ng/ml



#40 AR-1262-5

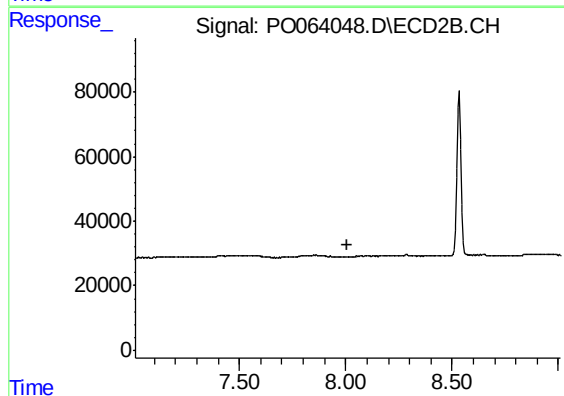
R.T.: 0.000 min
Exp R.T. : 8.011 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.184 min
Delta R.T.: -0.045 min
Response: 40891
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.