

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 12:55
 Operator : SM/AJ
 Sample : K4716-07RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-20-DRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 13:19:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.372	3.535	697847	598710	16.819	19.493
2)	SA Decachlor...	10.032	8.425	592253	435400	11.228	11.762
Target Compounds							
9)	L2 AR-1221-2	4.679	3.824	9844	10619	28.198	35.503 #
10)	L2 AR-1221-3	4.764	0.000	2562	0	2.244	N.D. #
11)	L3 AR-1232-1	4.764	0.000	2562	0	2.074	N.D. #
12)	L3 AR-1232-2	5.221	0.000	5202	0	7.630	N.D. #
28)	L6 AR-1254-3	6.972	0.000	14077	0	4.414	N.D. #
29)	L6 AR-1254-4	0.000	6.209	0	8344	N.D.	4.670 #
30)	L6 AR-1254-5	7.667	0.000	11363	0	4.177	N.D. #
32)	L7 AR-1260-2	0.000	6.209	0	8344	N.D.	3.333 #
34)	L7 AR-1260-4	8.025	0.000	17622	0	5.952	N.D. #
35)	L7 AR-1260-5	8.224	0.000	2496	0	0.444	N.D. #
37)	L8 AR-1262-2	8.224	0.000	2496	0	0.426	N.D. #
38)	L8 AR-1262-3	8.603	7.418	5285	30536	1.321	16.109 #
39)	L8 AR-1262-4	0.000	7.418	0	30536	N.D.	8.905 #
40)	L8 AR-1262-5	9.319	0.000	4509	0	2.248	N.D. #
41)	L9 AR-1268-1	8.603	7.418	5285	30536	0.766	6.012 #
42)	L9 AR-1268-2	0.000	7.418	0	30536	N.D.	6.574 #
44)	L9 AR-1268-4	9.319	0.000	4509	0	2.033	N.D. #
45)	L9 AR-1268-5	9.710	8.140	18058	4194	1.102	0.374 #

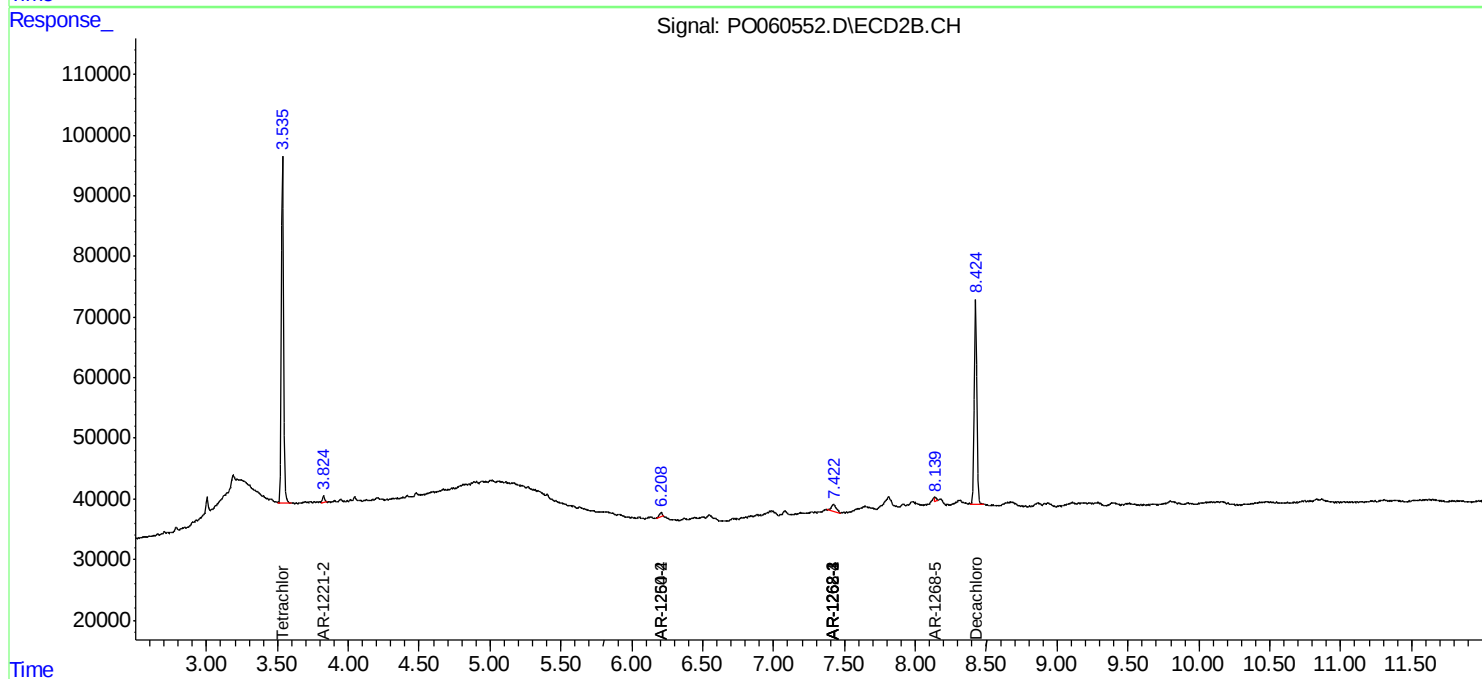
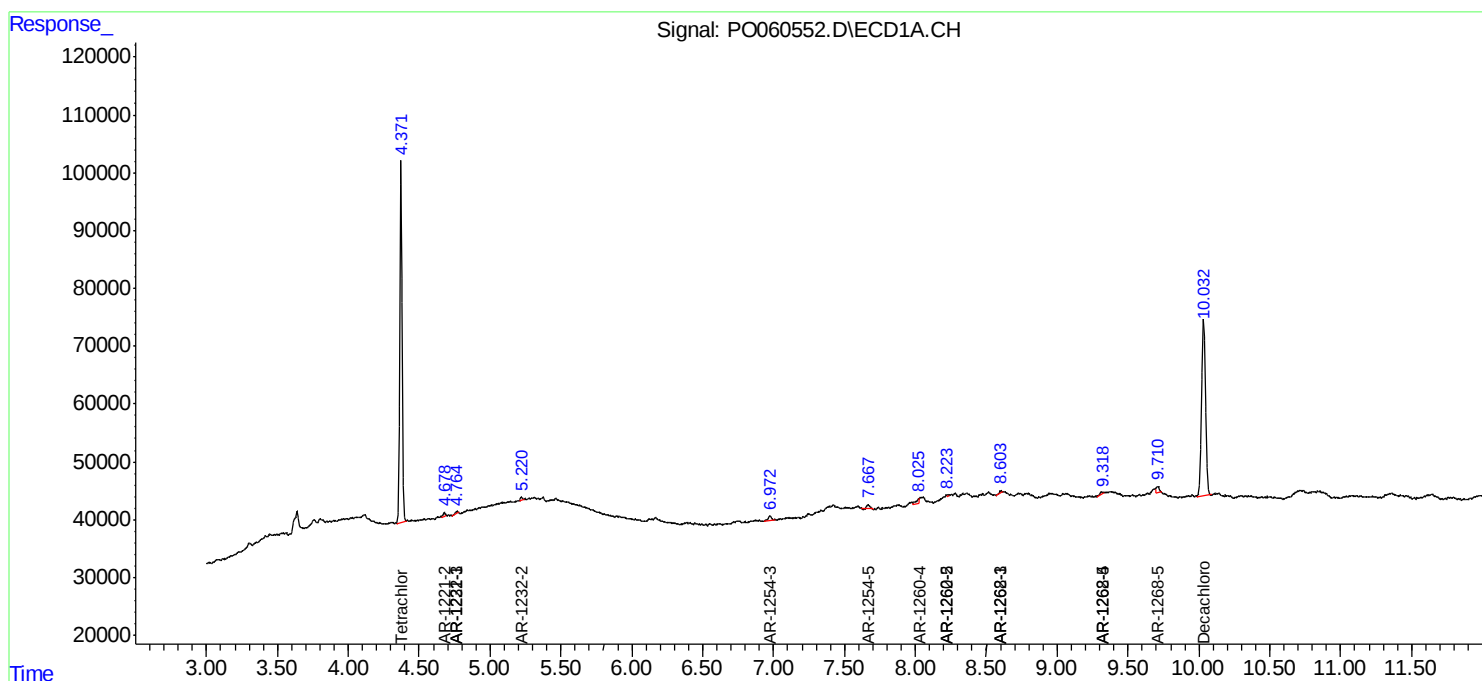
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

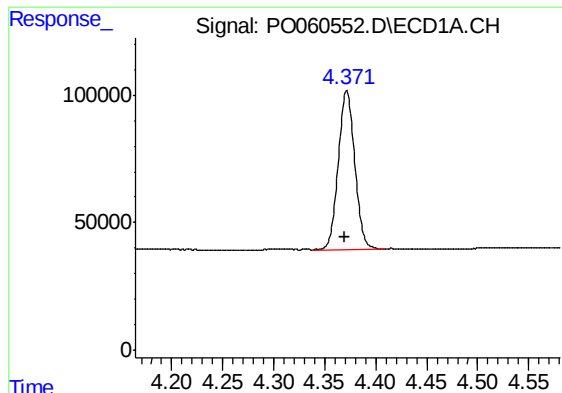
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060552.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 12:55
Operator : SM/AJ
Sample : K4716-07RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-20-DRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 13:19:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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

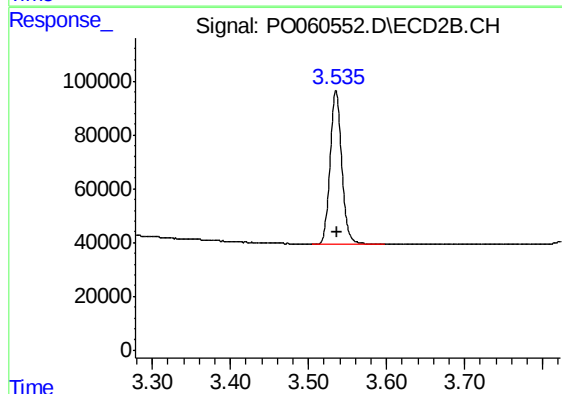




#1 Tetrachloro-m-xylene

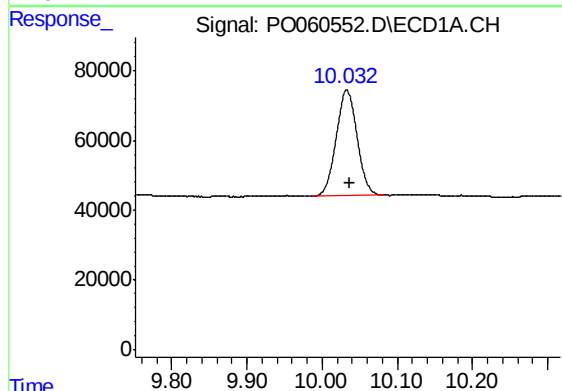
R.T.: 4.372 min
Delta R.T.: 0.003 min
Response: 697847
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



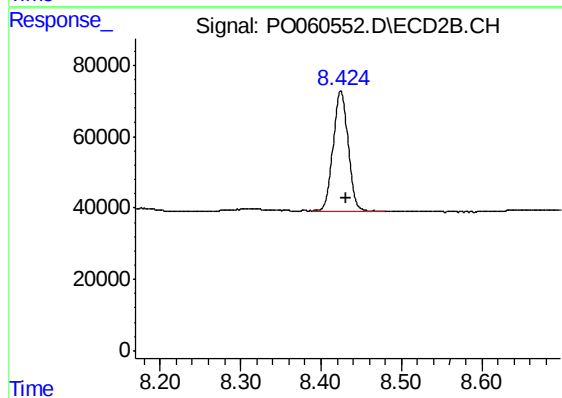
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.001 min
Response: 598710
Conc: 19.49 ng/ml



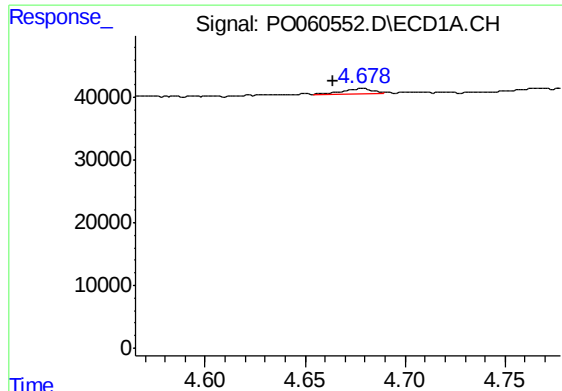
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.005 min
Response: 592253
Conc: 11.23 ng/ml



#2 Decachlorobiphenyl

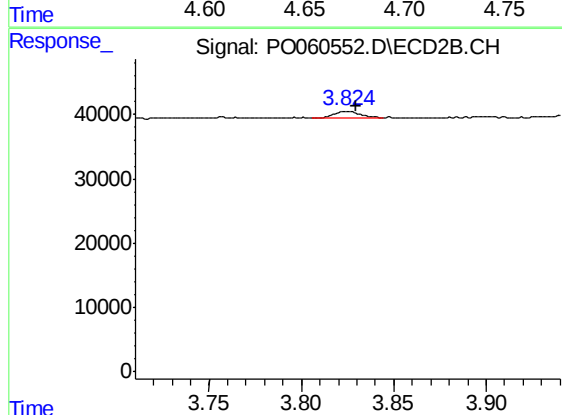
R.T.: 8.425 min
Delta R.T.: -0.006 min
Response: 435400
Conc: 11.76 ng/ml



#9 AR-1221-2

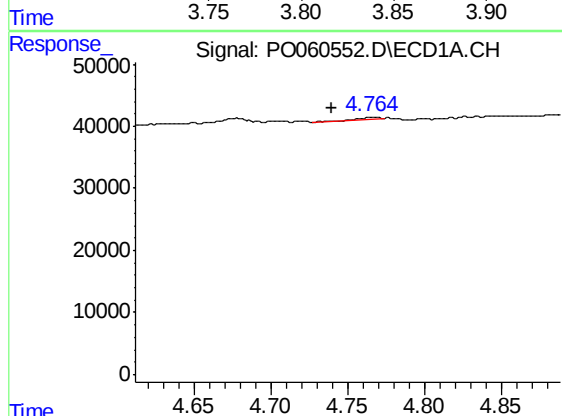
R.T.: 4.679 min
Delta R.T.: 0.015 min
Response: 9844
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



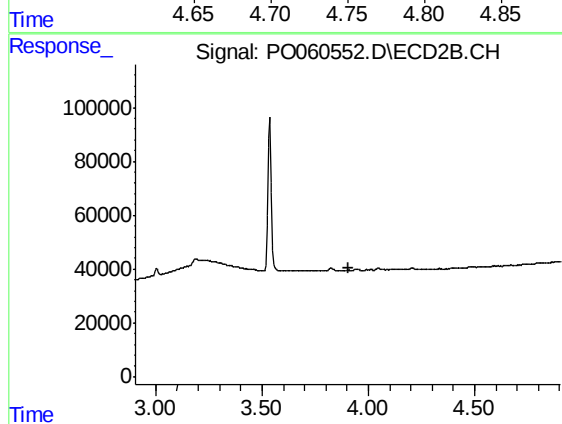
#9 AR-1221-2

R.T.: 3.824 min
Delta R.T.: -0.005 min
Response: 10619
Conc: 35.50 ng/ml



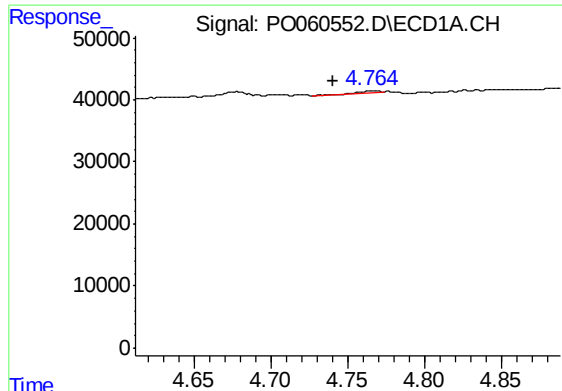
#10 AR-1221-3

R.T.: 4.764 min
Delta R.T.: 0.024 min
Response: 2562
Conc: 2.24 ng/ml



#10 AR-1221-3

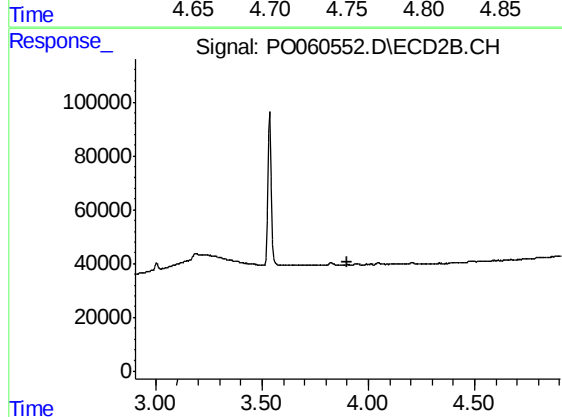
R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



#11 AR-1232-1

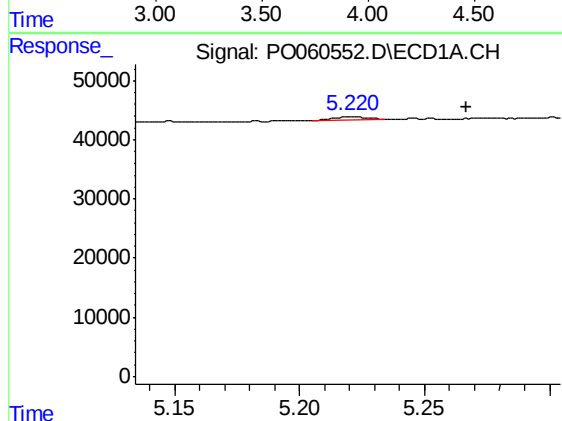
R.T.: 4.764 min
Delta R.T.: 0.024 min
Response: 2562
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



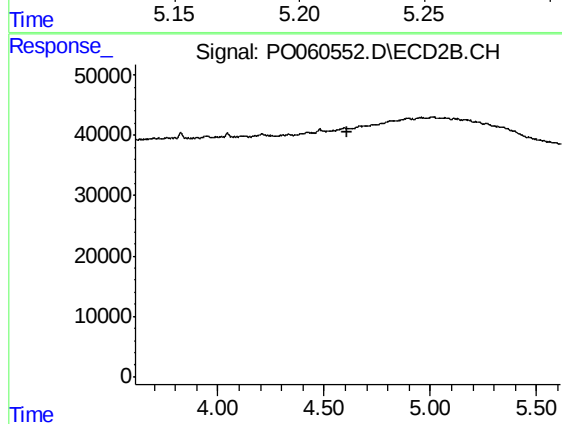
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



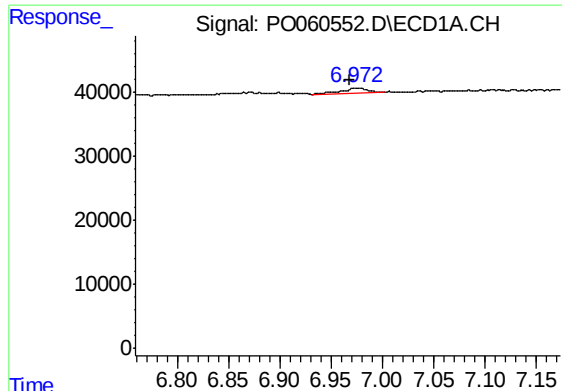
#12 AR-1232-2

R.T.: 5.221 min
Delta R.T.: -0.046 min
Response: 5202
Conc: 7.63 ng/ml



#12 AR-1232-2

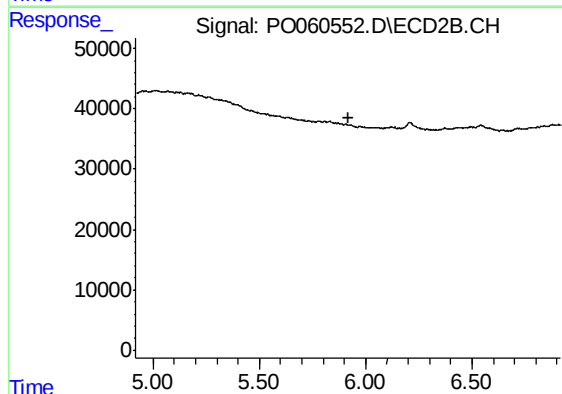
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#28 AR-1254-3

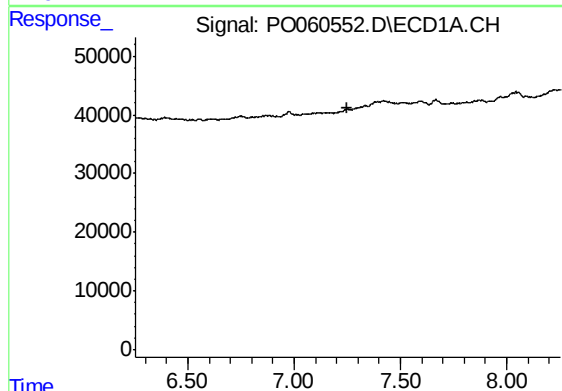
R.T.: 6.972 min
Delta R.T.: 0.004 min
Response: 14077
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



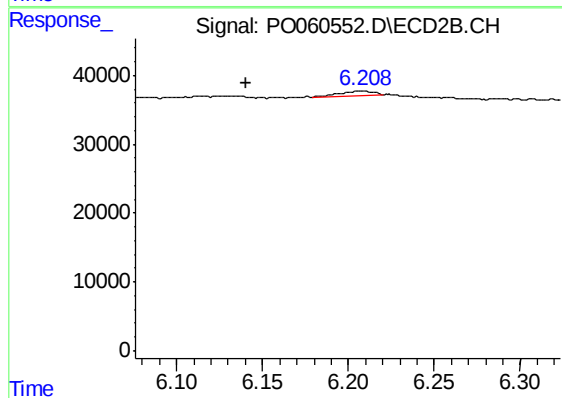
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



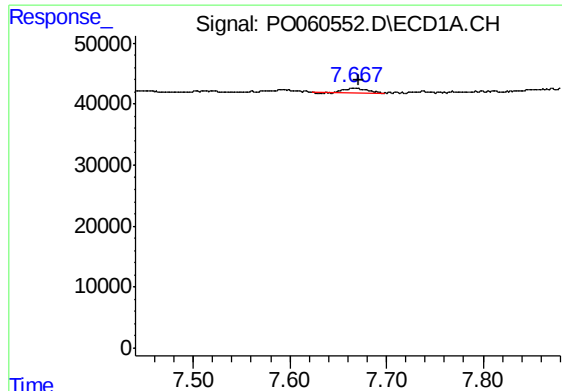
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#29 AR-1254-4

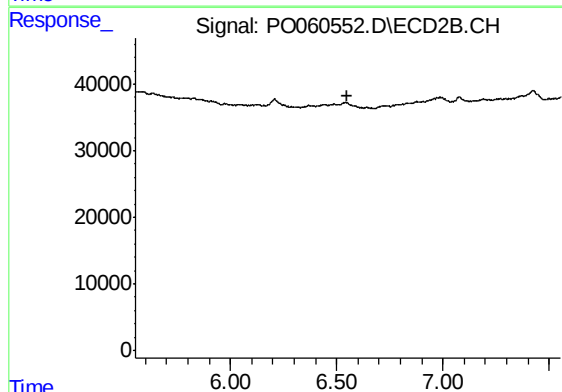
R.T.: 6.209 min
Delta R.T.: 0.068 min
Response: 8344
Conc: 4.67 ng/ml



#30 AR-1254-5

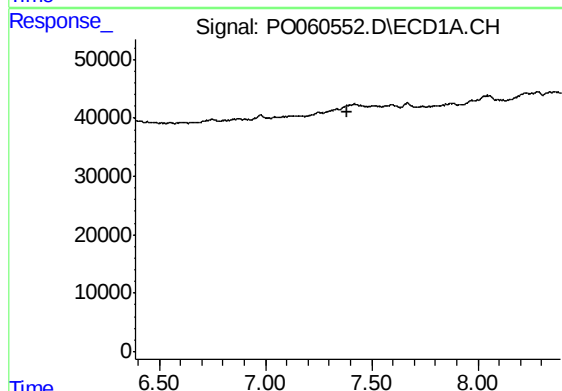
R.T.: 7.667 min
Delta R.T.: -0.004 min
Response: 11363
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



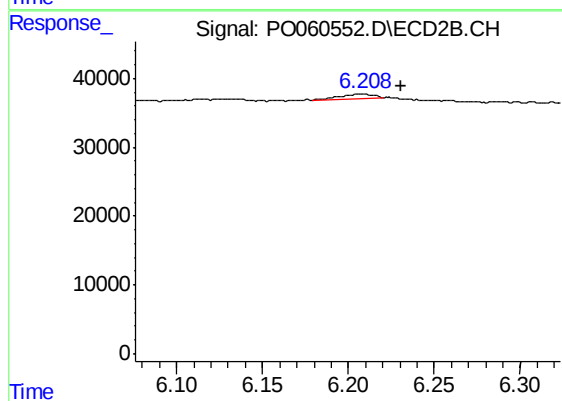
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



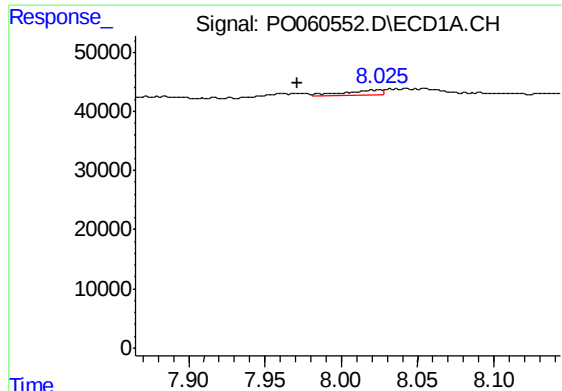
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#32 AR-1260-2

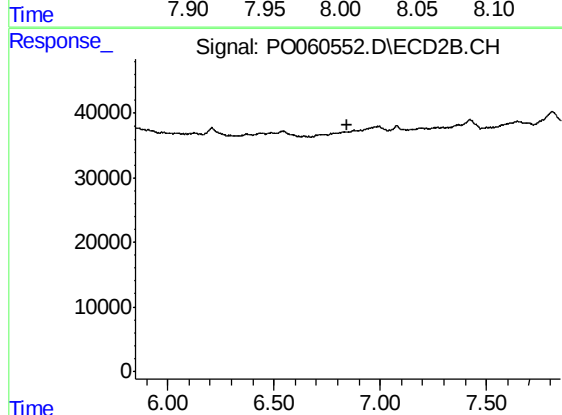
R.T.: 6.209 min
Delta R.T.: -0.022 min
Response: 8344
Conc: 3.33 ng/ml



#34 AR-1260-4

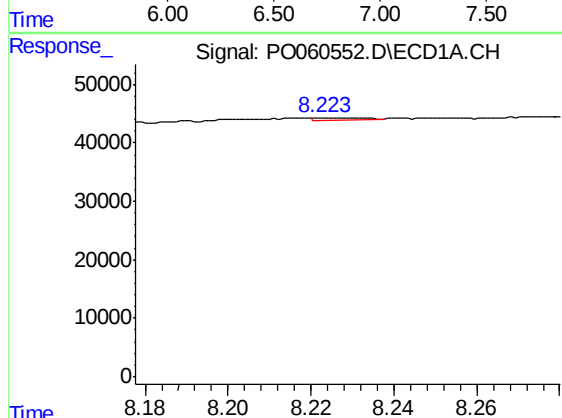
R.T.: 8.025 min
Delta R.T.: 0.054 min
Response: 17622
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



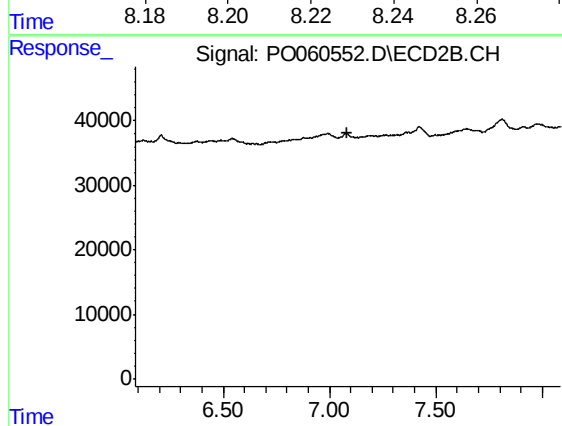
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



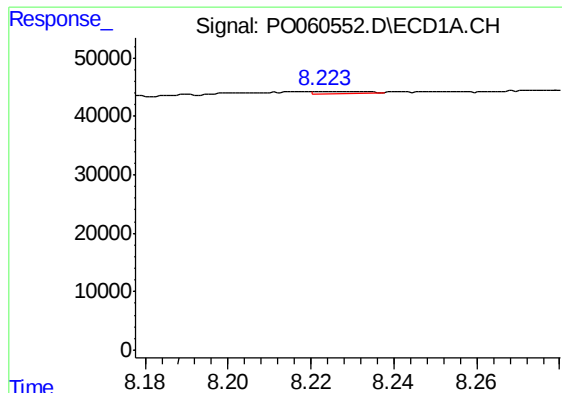
#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.061 min
Response: 2496
Conc: 0.44 ng/ml



#35 AR-1260-5

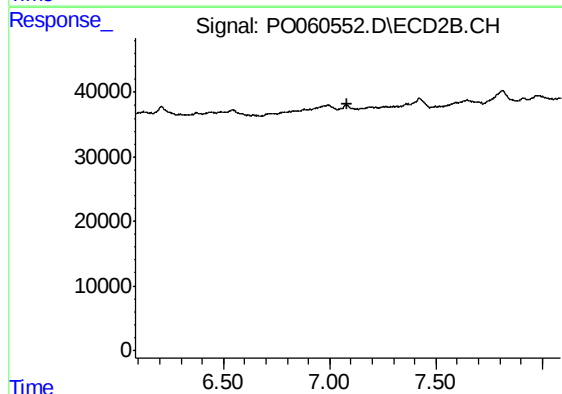
R.T.: 0.000 min
Exp R.T. : 7.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

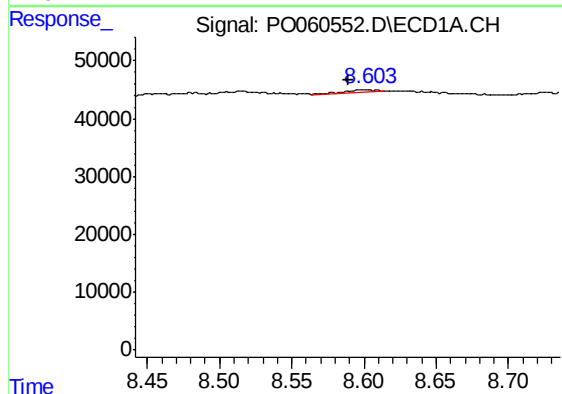
R.T.: 8.224 min
Delta R.T.: -0.061 min
Response: 2496
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



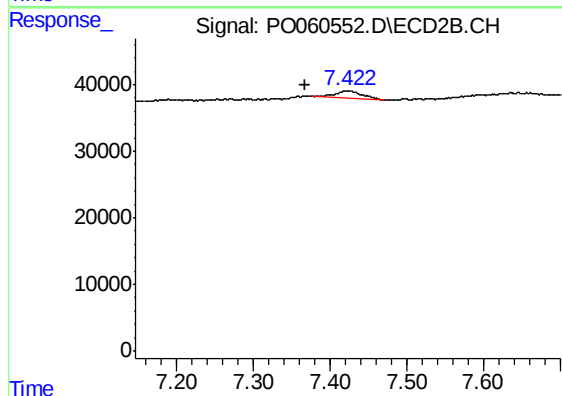
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



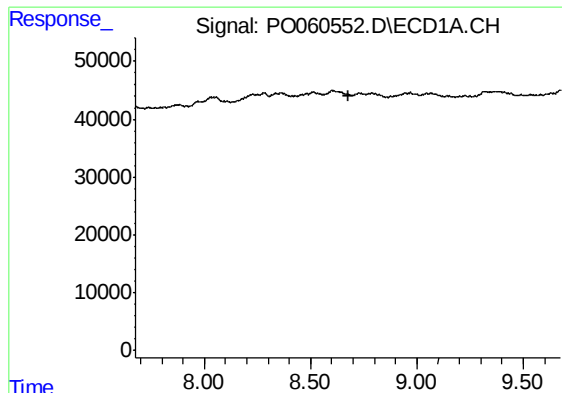
#38 AR-1262-3

R.T.: 8.603 min
Delta R.T.: 0.014 min
Response: 5285
Conc: 1.32 ng/ml



#38 AR-1262-3

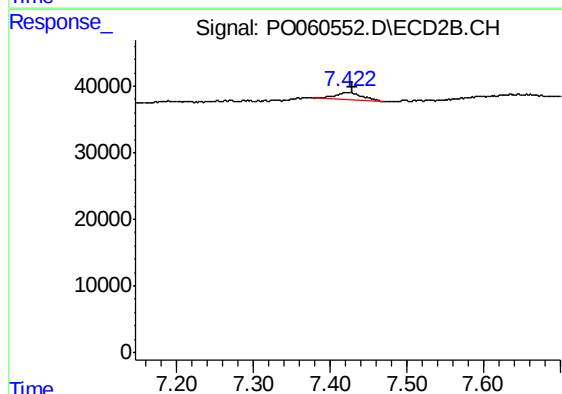
R.T.: 7.418 min
Delta R.T.: 0.051 min
Response: 30536
Conc: 16.11 ng/ml



#39 AR-1262-4

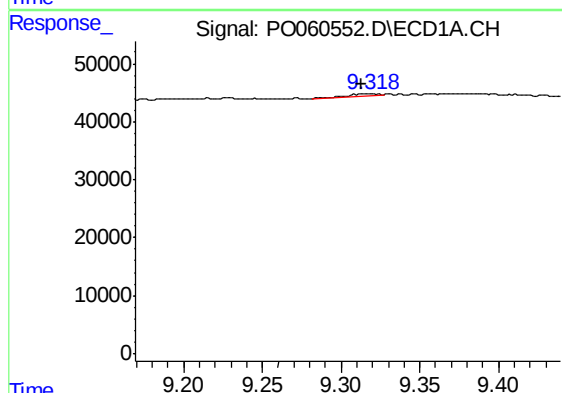
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



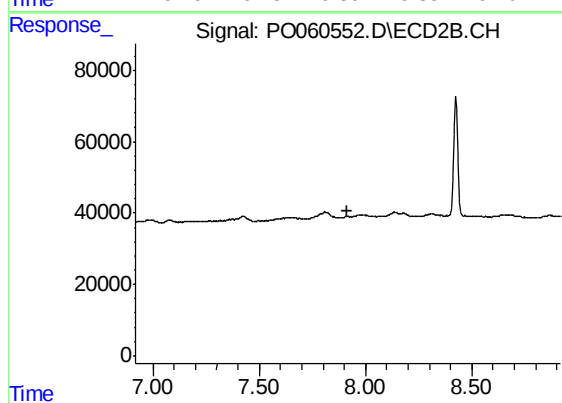
#39 AR-1262-4

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 30536
Conc: 8.90 ng/ml



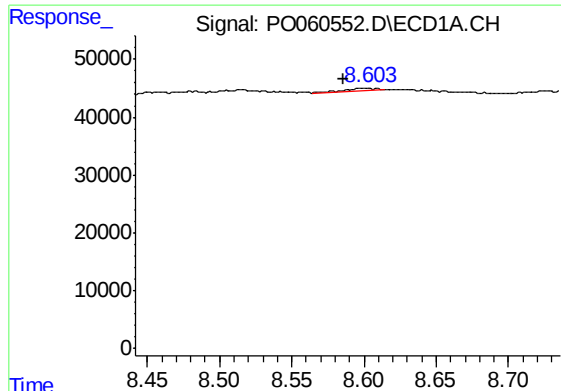
#40 AR-1262-5

R.T.: 9.319 min
Delta R.T.: 0.006 min
Response: 4509
Conc: 2.25 ng/ml



#40 AR-1262-5

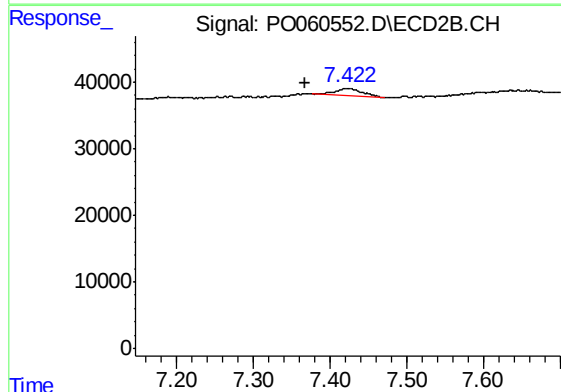
R.T.: 0.000 min
Exp R.T. : 7.917 min
Response: 0
Conc: N.D.



#41 AR-1268-1

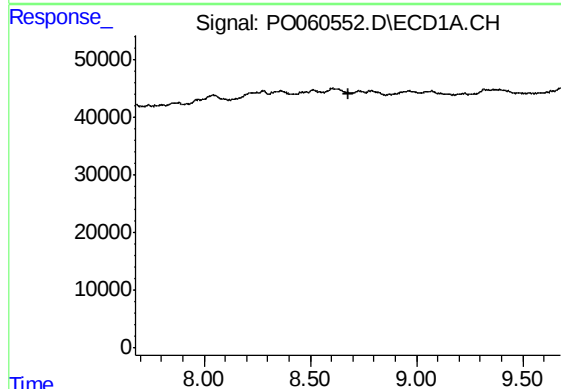
R.T.: 8.603 min
Delta R.T.: 0.018 min
Response: 5285
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



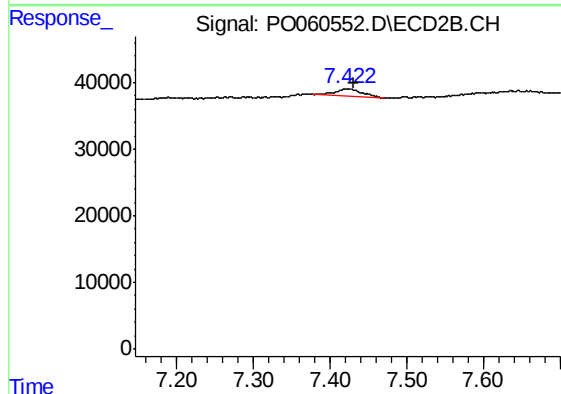
#41 AR-1268-1

R.T.: 7.418 min
Delta R.T.: 0.052 min
Response: 30536
Conc: 6.01 ng/ml



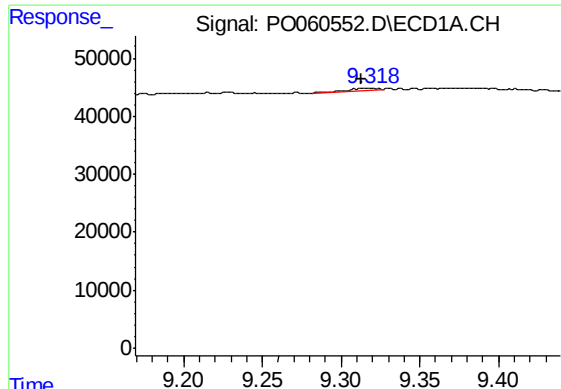
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

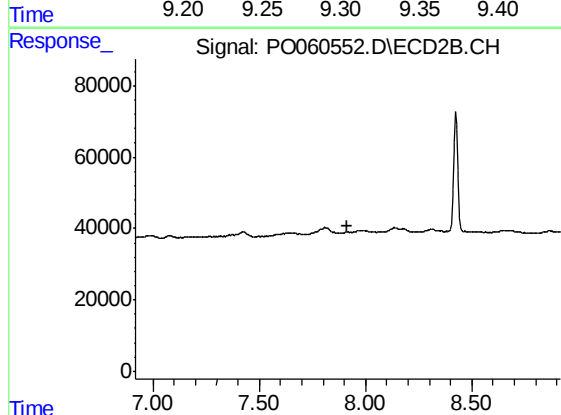
R.T.: 7.418 min
Delta R.T.: -0.012 min
Response: 30536
Conc: 6.57 ng/ml



#44 AR-1268-4

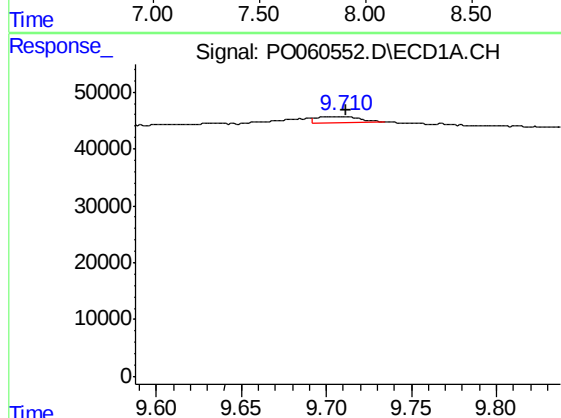
R.T.: 9.319 min
Delta R.T.: 0.006 min
Response: 4509
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-DRE



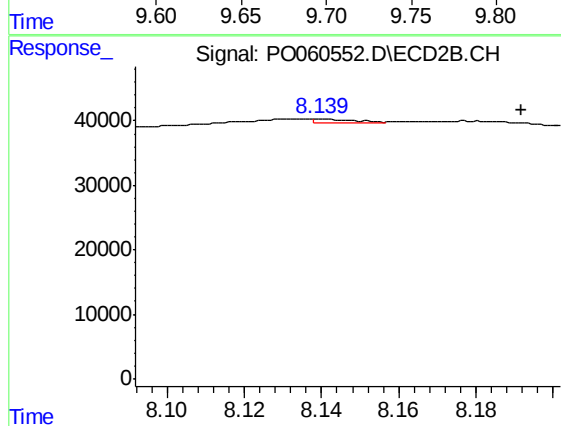
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.917 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.002 min
Response: 18058
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 8.140 min
Delta R.T.: -0.052 min
Response: 4194
Conc: 0.37 ng/ml