

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 09:46
 Operator : YP/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: Feb 25 03:36:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.434	3.638	66439891	25259845	22.126	19.817
2) SA Decachlor...	10.271	8.676	46056821	22766588	23.944	19.535
Target Compounds						
3) L1 AR-1016-1	5.546f	0.000	1642520	0	17.871	N.D. #
4) L1 AR-1016-2	5.684f	0.000	940499	0	7.057	N.D. #
5) L1 AR-1016-3	5.684	0.000	940499	0	10.833	N.D. #
9) L2 AR-1221-2	4.741	3.937	901666	344512	31.337	28.456
10) L2 AR-1221-3	4.741f	0.000	901666	0	10.238	N.D. #
11) L3 AR-1232-1	4.741f	0.000	901666	0	12.831	N.D. #
13) L3 AR-1232-3	5.684f	0.000	940499	0	15.384	N.D. #
16) L4 AR-1242-1	5.546f	0.000	1642520	0	20.817	N.D. #
17) L4 AR-1242-2	5.684f	0.000	940499	0	8.176	N.D. #
18) L4 AR-1242-3	5.684	0.000	940499	0	12.740	N.D. #
21) L5 AR-1248-1	5.546f	0.000	1642520	0	26.795	N.D. #
30) L6 AR-1254-5	7.783	0.000	1327668	0	10.829	N.D. #
31) L7 AR-1260-1	7.169f	0.000	420457	0	3.446	N.D. #
32) L7 AR-1260-2	7.504	0.000	875368	0	5.956	N.D. #
33) L7 AR-1260-3	7.783	6.546	1327668	638051	8.446	7.904
36) L8 AR-1262-1	7.783	0.000	1327668	0	13.775	N.D. #

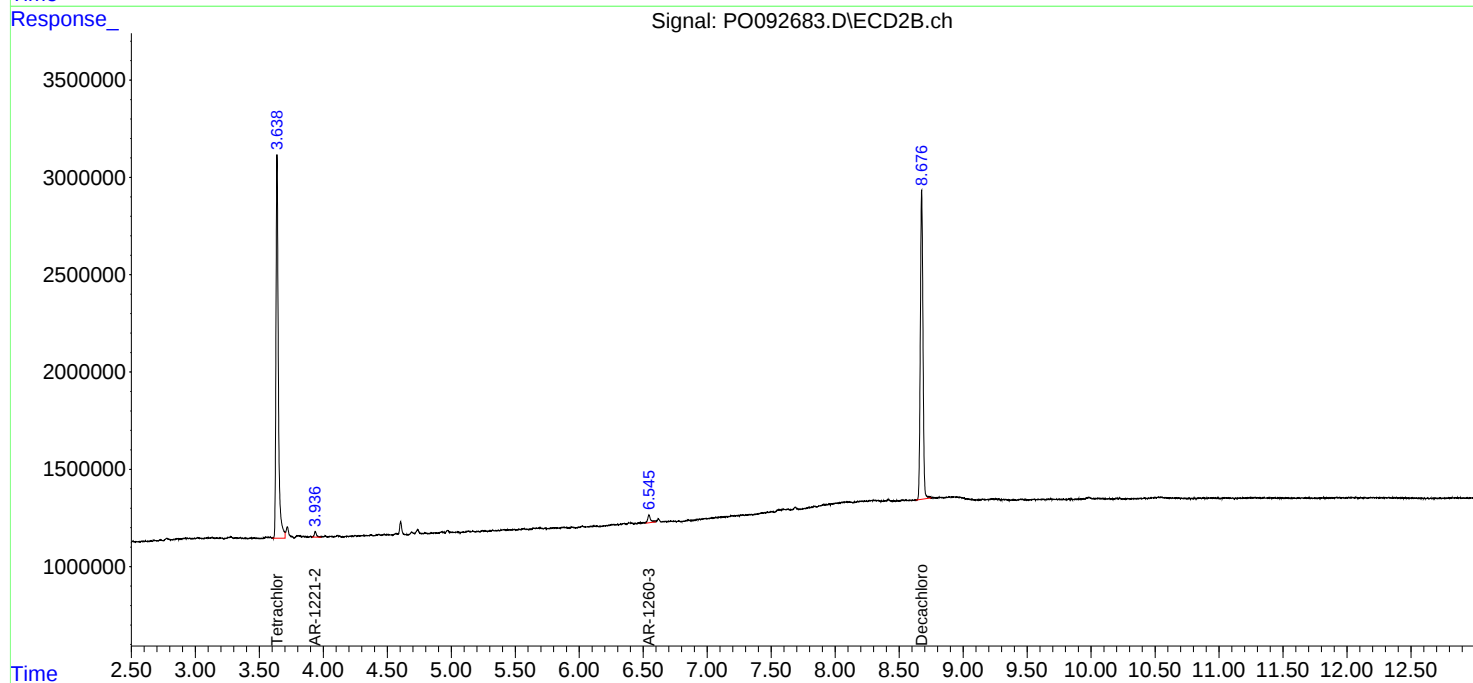
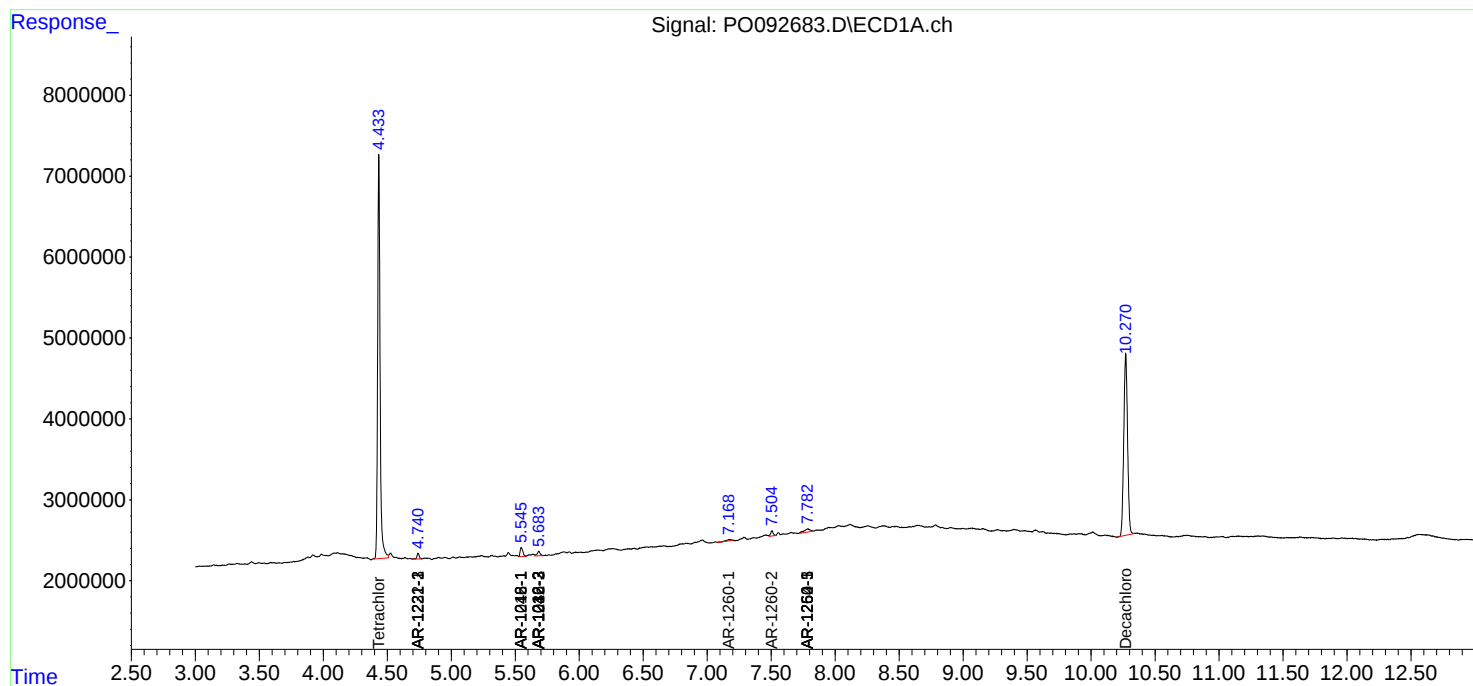
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

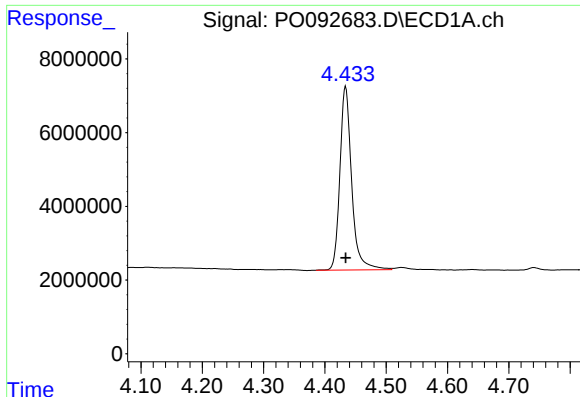
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 09:46
Operator : YP/AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Feb 25 03:36:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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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

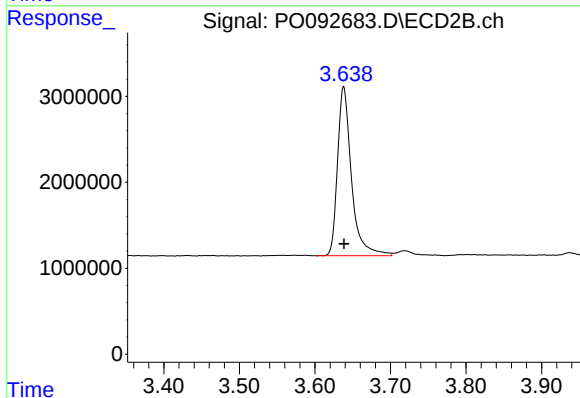




#1 Tetrachloro-m-xylene

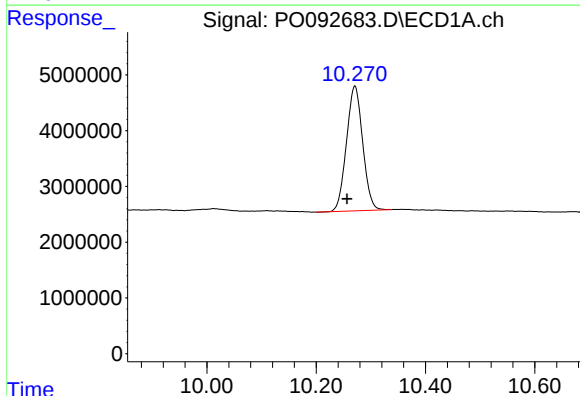
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 66439891
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



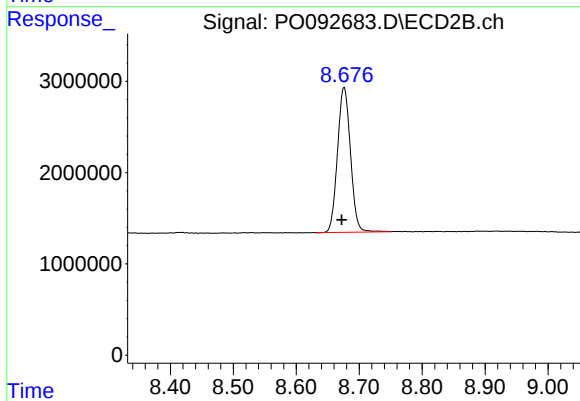
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 25259845
Conc: 19.82 ng/ml



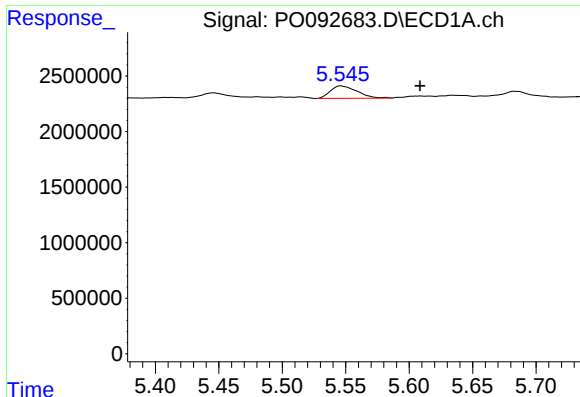
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: 0.015 min
Response: 46056821
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

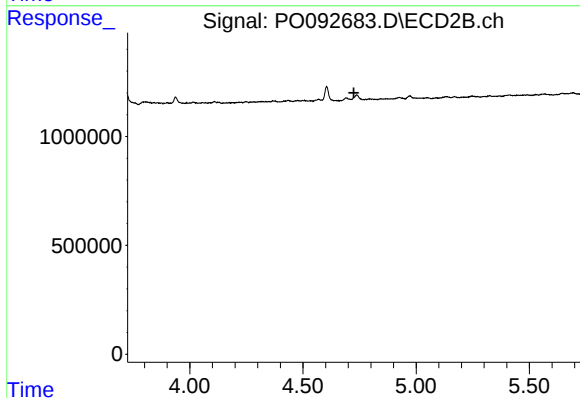
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 22766588
Conc: 19.54 ng/ml



#3 AR-1016-1

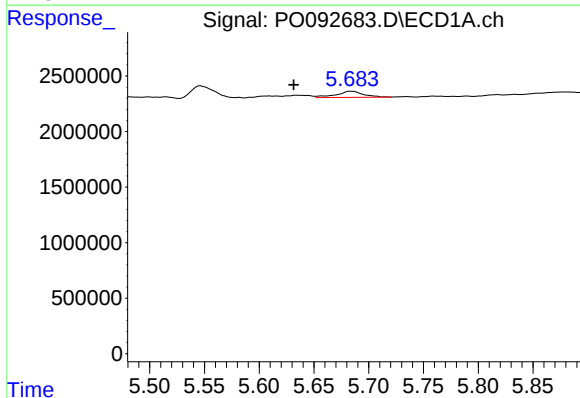
R.T.: 5.546 min
Delta R.T.: -0.062 min
Response: 1642520
Conc: 17.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



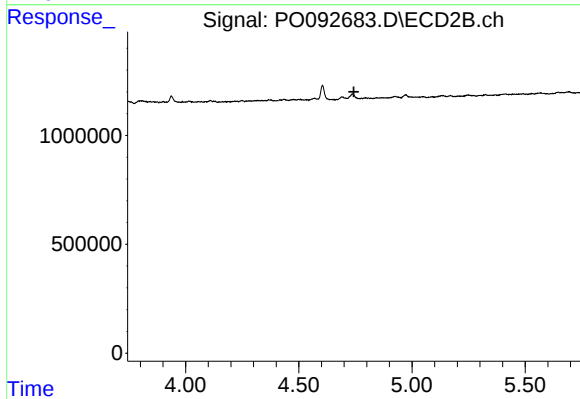
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



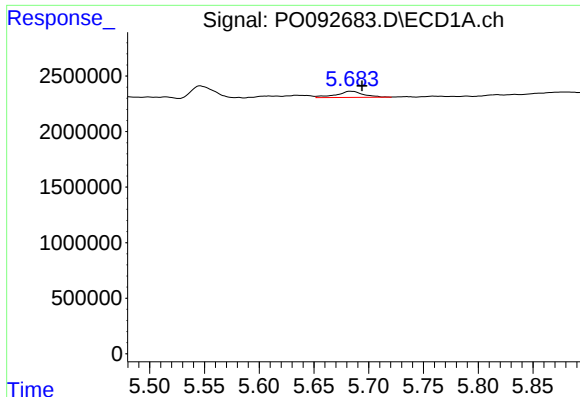
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.052 min
Response: 940499
Conc: 7.06 ng/ml



#4 AR-1016-2

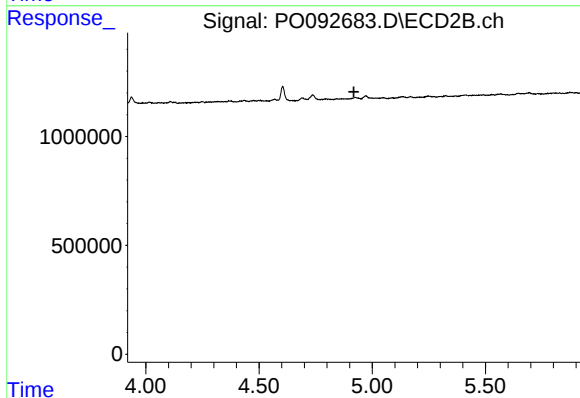
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

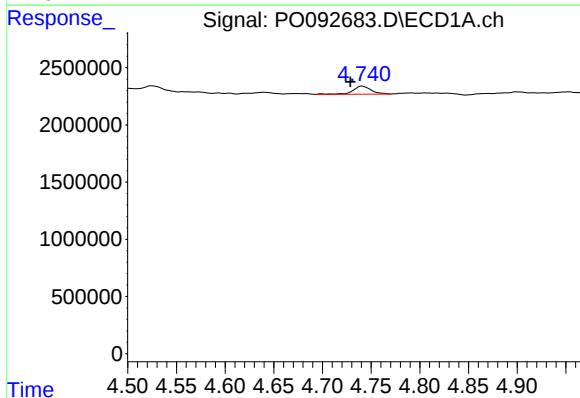
R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 940499
Conc: 10.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



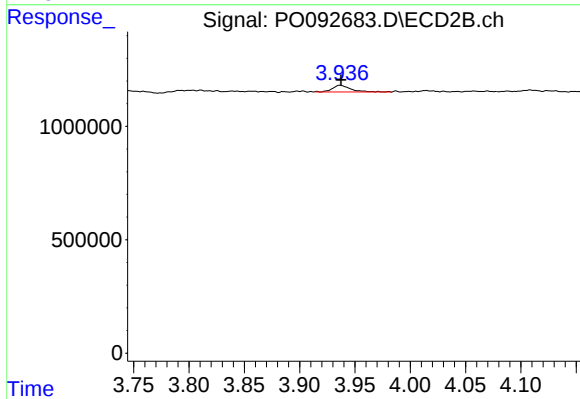
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



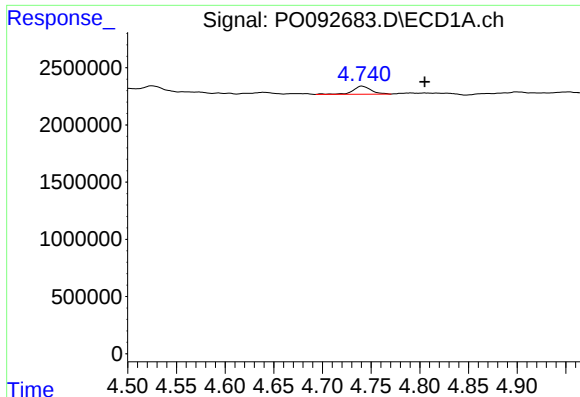
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: 0.012 min
Response: 901666
Conc: 31.34 ng/ml



#9 AR-1221-2

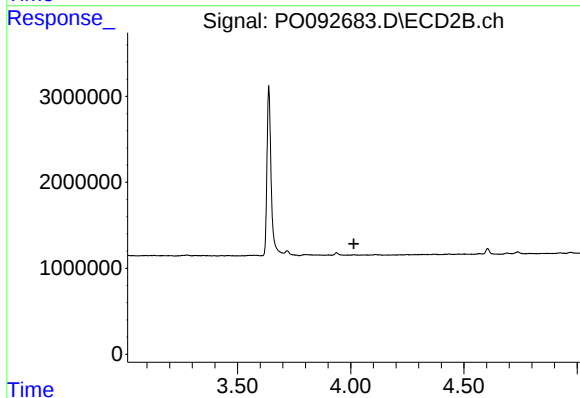
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 344512
Conc: 28.46 ng/ml



#10 AR-1221-3

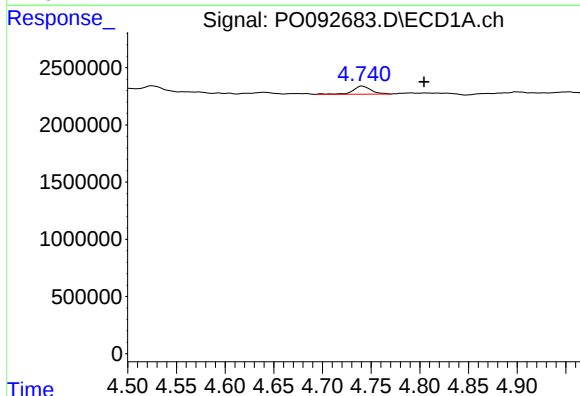
R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 901666
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



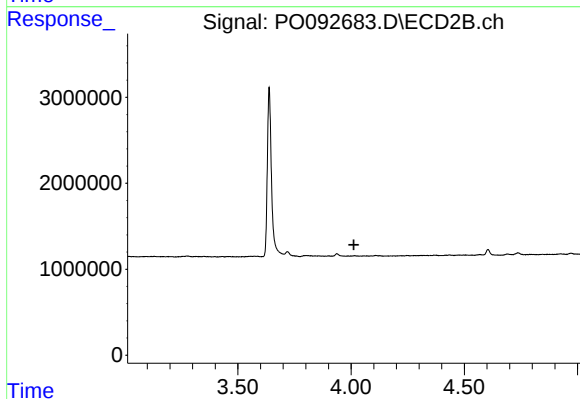
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



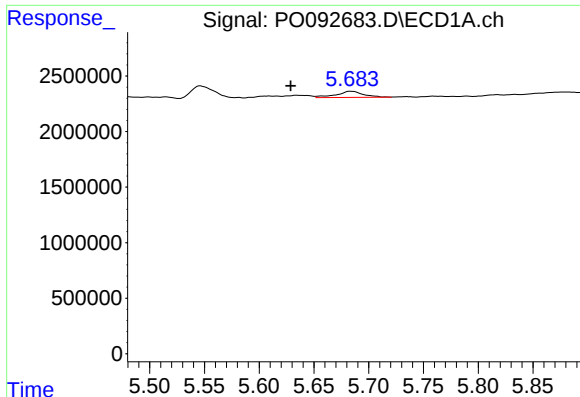
#11 AR-1232-1

R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 901666
Conc: 12.83 ng/ml



#11 AR-1232-1

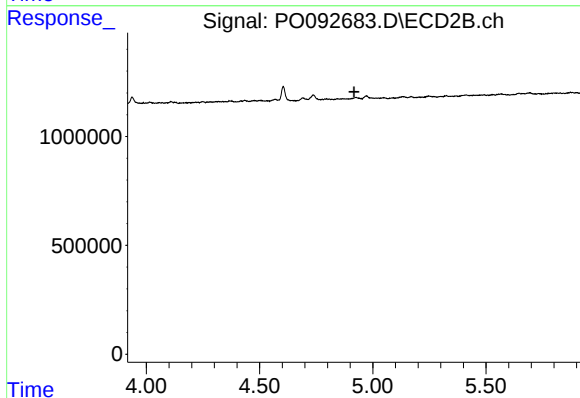
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#13 AR-1232-3

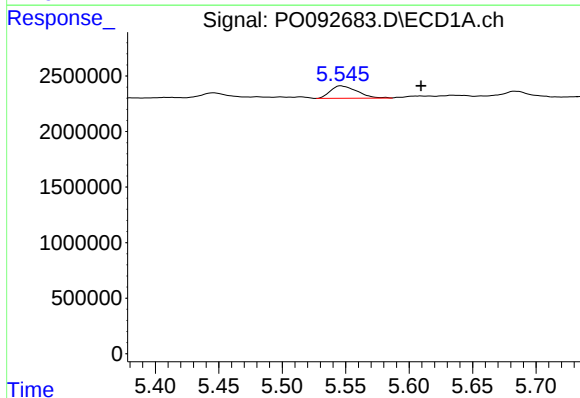
R.T.: 5.684 min
Delta R.T.: 0.055 min
Response: 940499
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



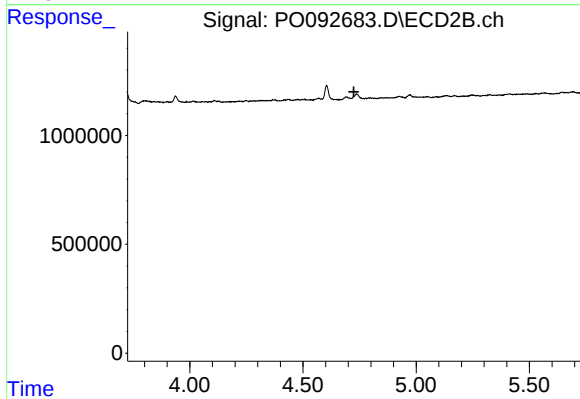
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



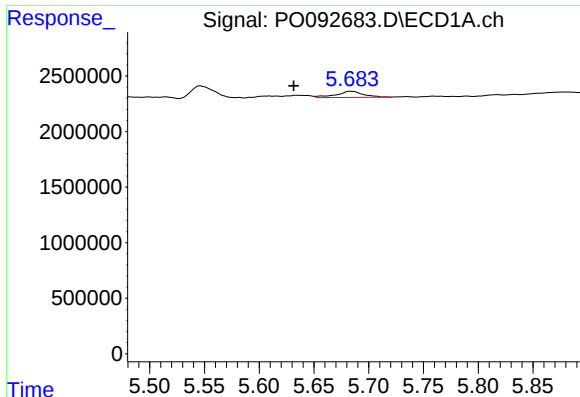
#16 AR-1242-1

R.T.: 5.546 min
Delta R.T.: -0.063 min
Response: 1642520
Conc: 20.82 ng/ml



#16 AR-1242-1

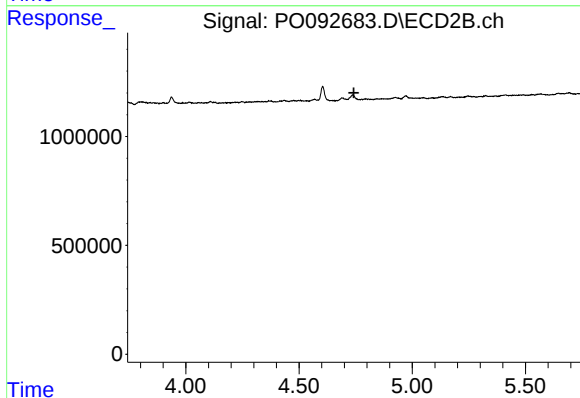
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#17 AR-1242-2

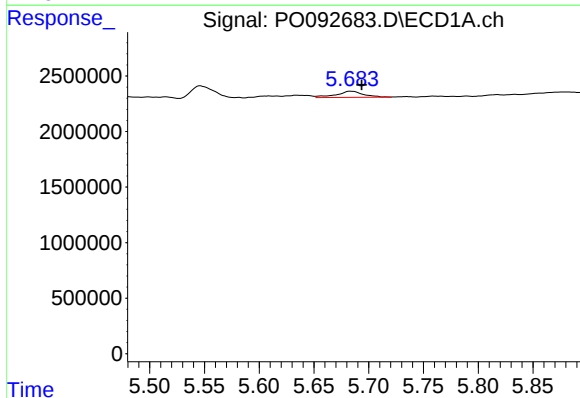
R.T.: 5.684 min
Delta R.T.: 0.052 min
Response: 940499
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



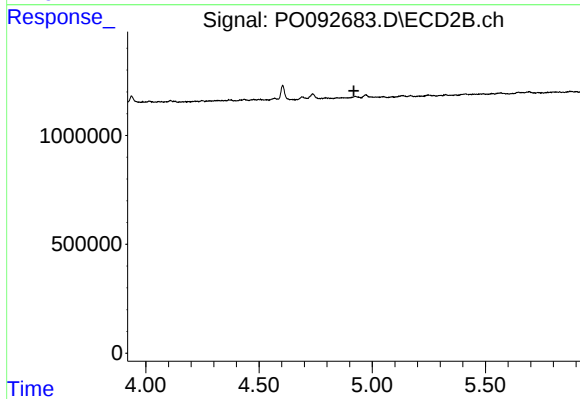
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



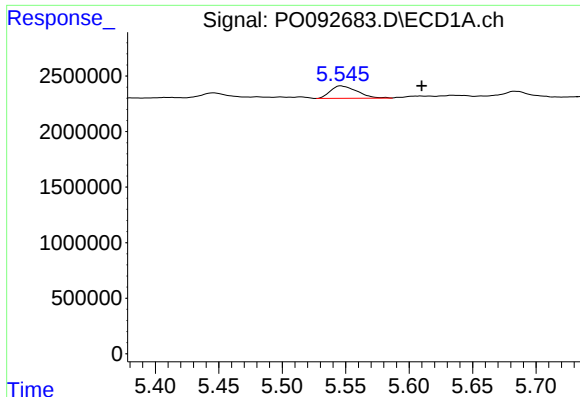
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 940499
Conc: 12.74 ng/ml



#18 AR-1242-3

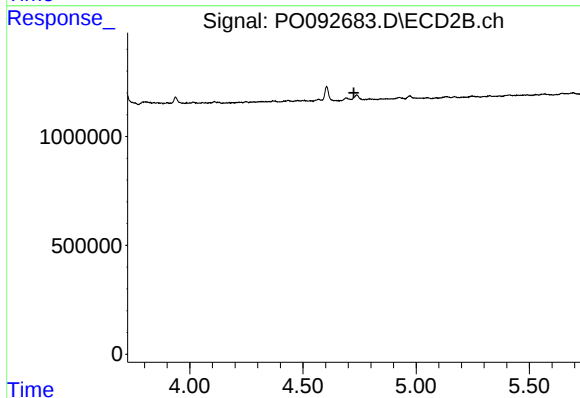
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#21 AR-1248-1

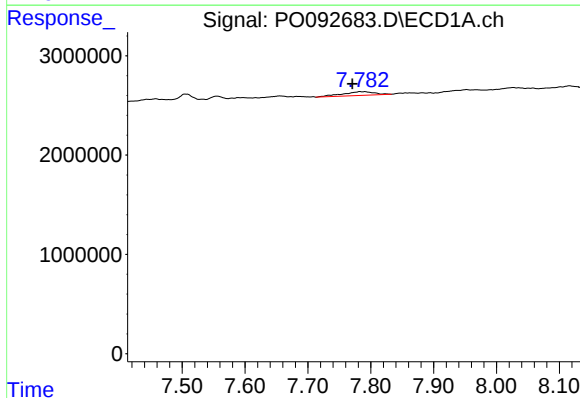
R.T.: 5.546 min
Delta R.T.: -0.064 min
Response: 1642520
Conc: 26.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



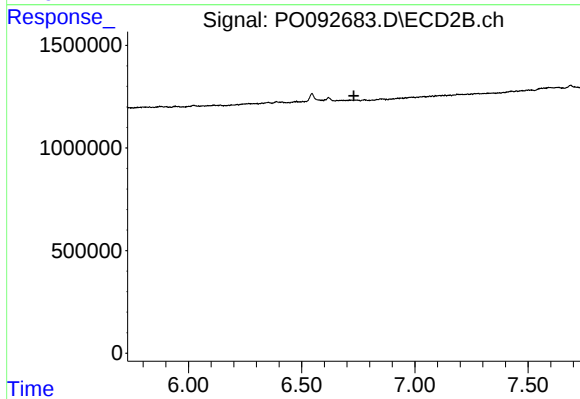
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



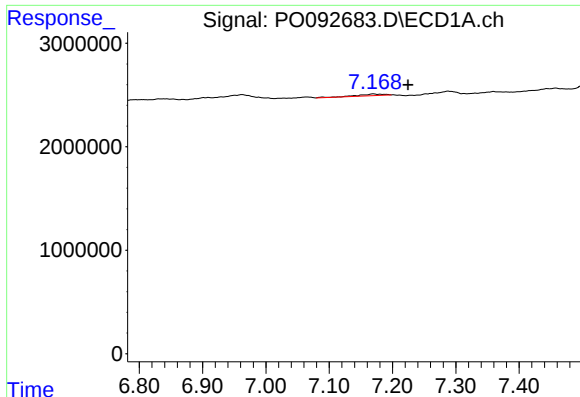
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: 0.012 min
Response: 1327668
Conc: 10.83 ng/ml



#30 AR-1254-5

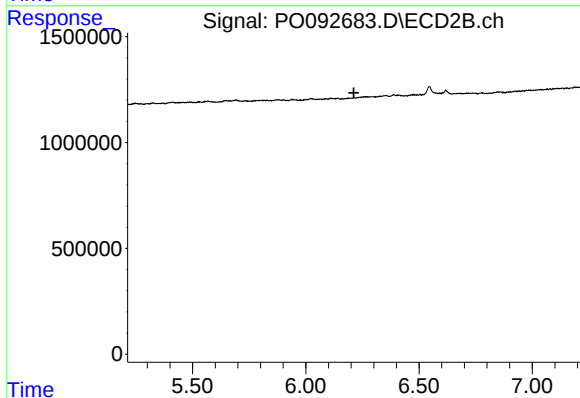
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#31 AR-1260-1

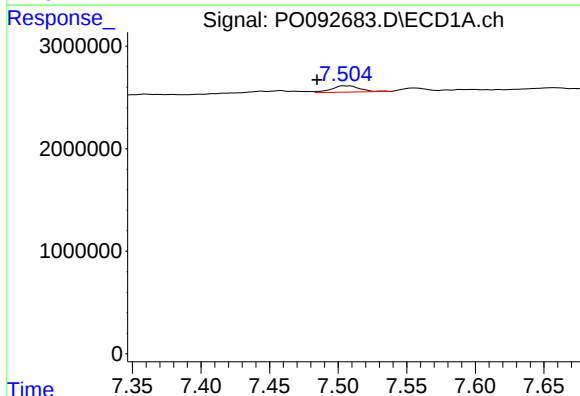
R.T.: 7.169 min
Delta R.T.: -0.055 min
Response: 420457
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



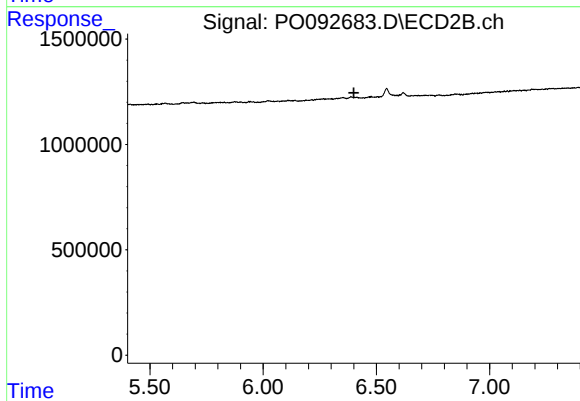
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



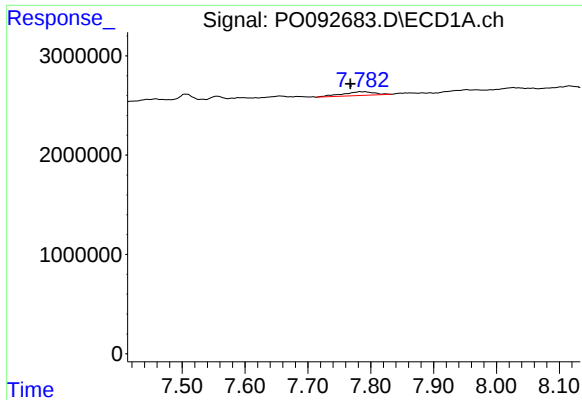
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: 0.020 min
Response: 875368
Conc: 5.96 ng/ml



#32 AR-1260-2

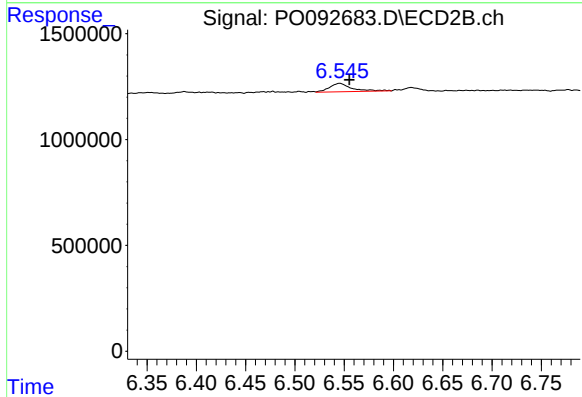
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#33 AR-1260-3

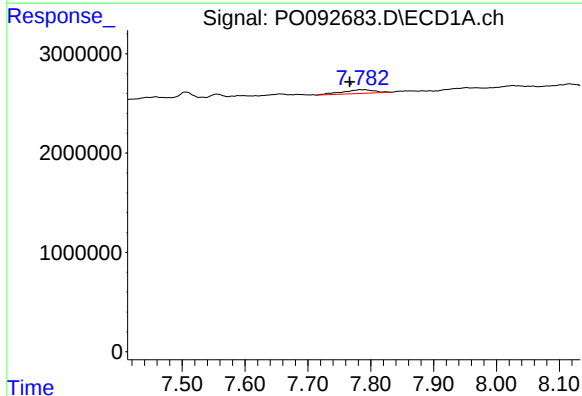
R.T.: 7.783 min
Delta R.T.: 0.015 min
Response: 1327668
Conc: 8.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



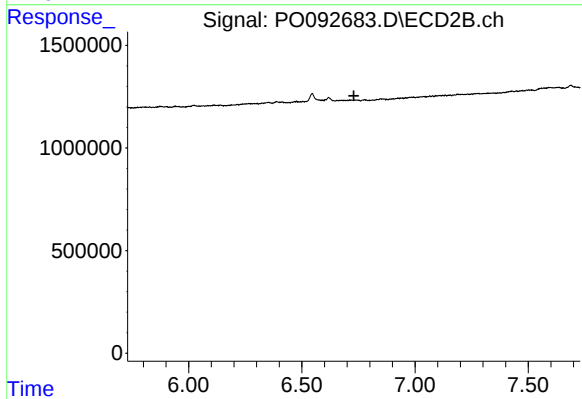
#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.010 min
Response: 638051
Conc: 7.90 ng/ml



#36 AR-1262-1

R.T.: 7.783 min
Delta R.T.: 0.016 min
Response: 1327668
Conc: 13.78 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.