

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 11:42
 Operator : DD\AJ
 Sample : M3384-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MAIN-BODY-(21-04881)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:54:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	5.003	4.122	895301	402624	12.929	16.154
2)	SA Decachlor...	11.102	9.512	804786	375783	15.548	16.568
Target Compounds							
3)	L1 AR-1016-1	0.000	5.350f	0	8979	N.D.	8.727 #
4)	L1 AR-1016-2	0.000	5.433f	0	13188	N.D.	9.449 #
5)	L1 AR-1016-3	6.416	0.000	55500	0	25.735	N.D. #
8)	L2 AR-1221-1	5.254	0.000	16912	0	21.264	N.D. #
9)	L2 AR-1221-2	5.359	0.000	18906	0	34.537	N.D. #
10)	L2 AR-1221-3	5.444	0.000	266504	0	161.619	N.D. #
11)	L3 AR-1232-1	5.444	0.000	266504	0	169.693	N.D. #
12)	L3 AR-1232-2	6.020	5.433f	78866	13188	93.752	20.969 #
14)	L3 AR-1232-4	0.000	5.687	0	16575	N.D.	57.594 #
16)	L4 AR-1242-1	0.000	5.350f	0	8979	N.D.	11.250 #
17)	L4 AR-1242-2	0.000	5.433f	0	13188	N.D.	12.141 #
18)	L4 AR-1242-3	6.416	0.000	55500	0	33.269	N.D. #
19)	L4 AR-1242-4	0.000	5.687	0	16575	N.D.	29.840 #
21)	L5 AR-1248-1	0.000	5.350f	0	8979	N.D.	14.280 #
22)	L5 AR-1248-2	0.000	5.687f	0	16575	N.D.	19.117 #
23)	L5 AR-1248-3	0.000	5.687	0	16575	N.D.	18.556 #
33)	L7 AR-1260-3	0.000	7.378f	0	23986	N.D.	15.690 #

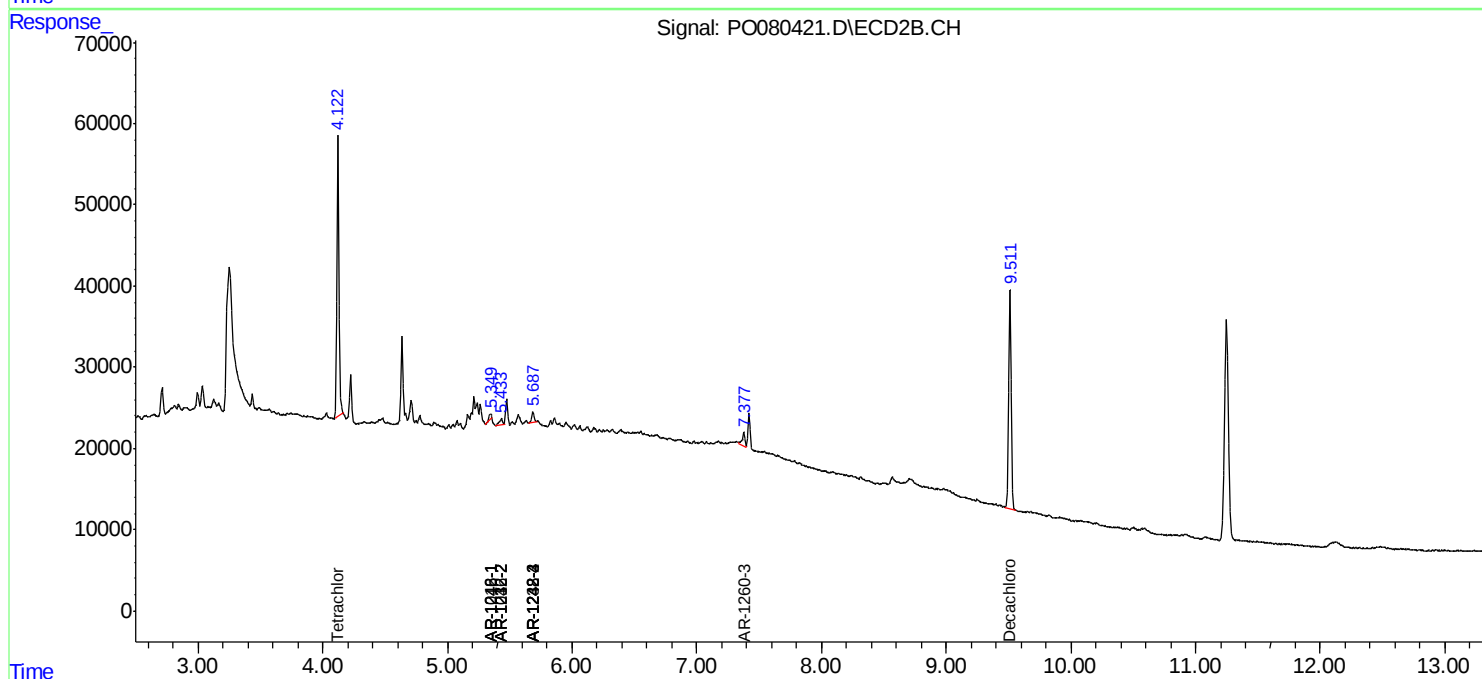
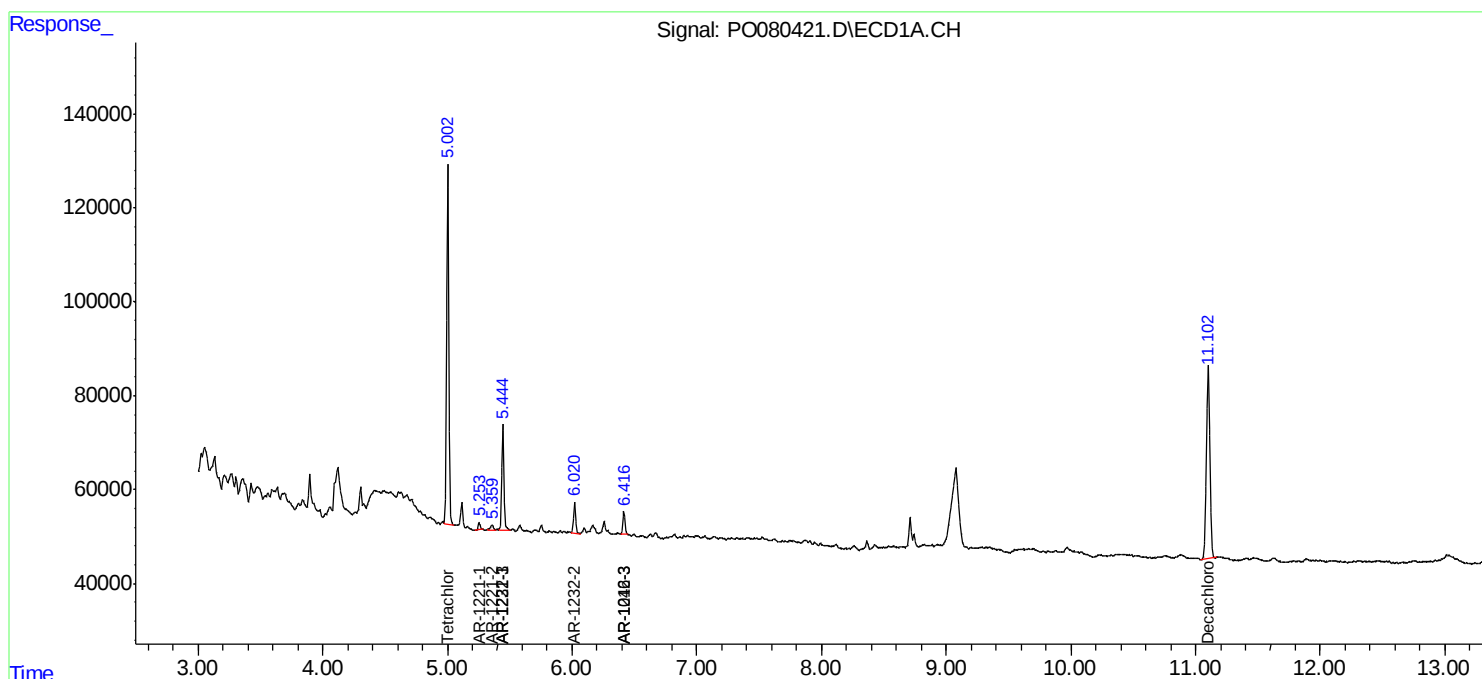
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

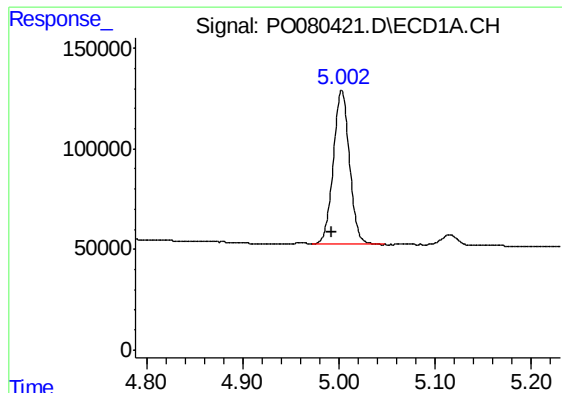
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 11:42
Operator : DD\AJ
Sample : M3384-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:54:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
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

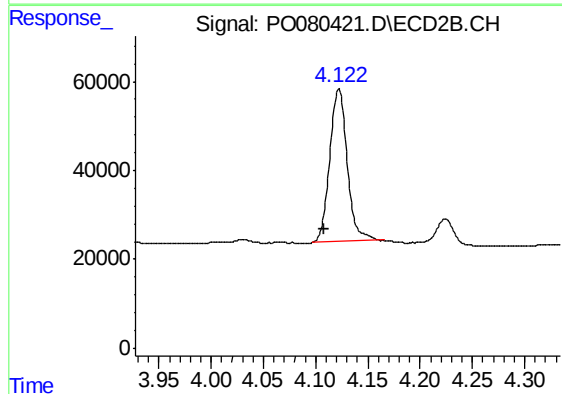




#1 Tetrachloro-m-xylene

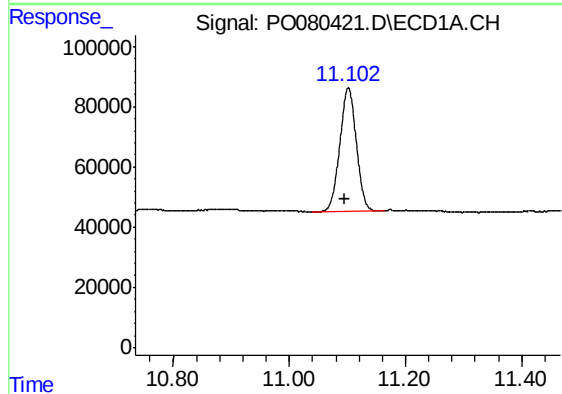
R.T.: 5.003 min
Delta R.T.: 0.010 min
Response: 895301
Conc: 12.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



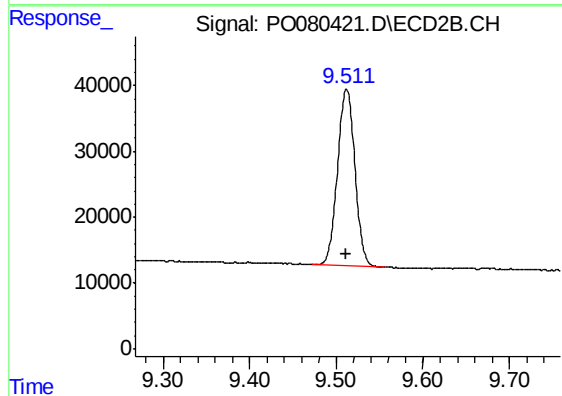
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.013 min
Response: 402624
Conc: 16.15 ng/ml



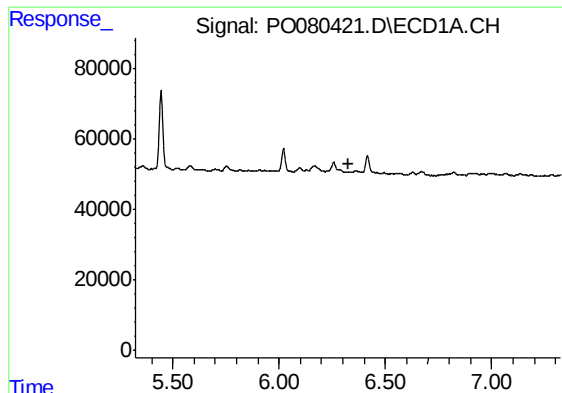
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: 0.005 min
Response: 804786
Conc: 15.55 ng/ml



#2 Decachlorobiphenyl

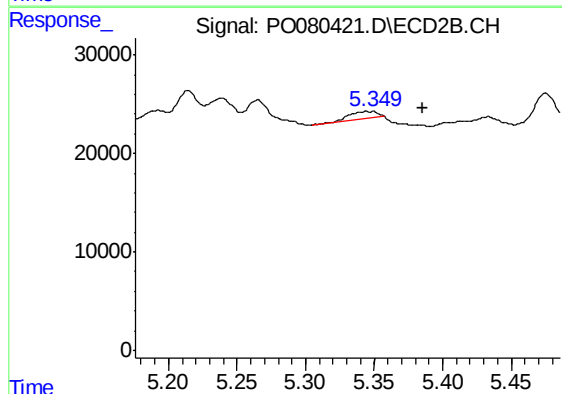
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 375783
Conc: 16.57 ng/ml



#3 AR-1016-1

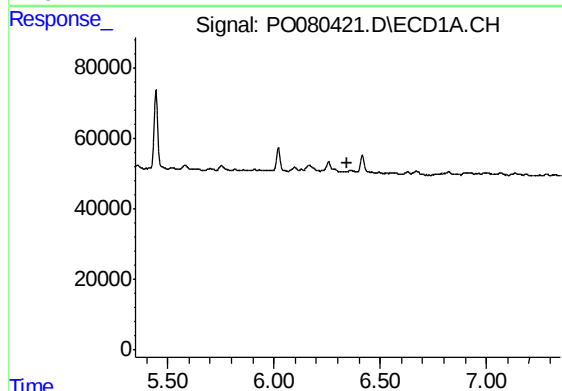
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



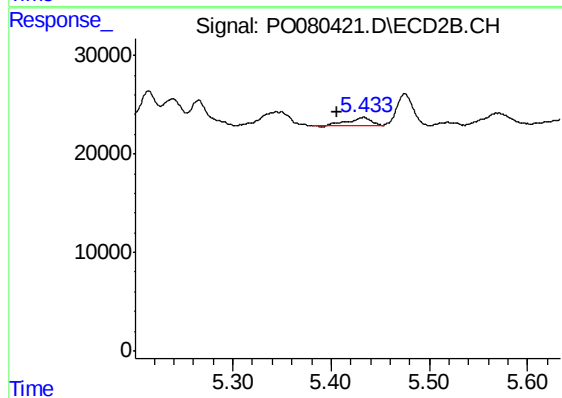
#3 AR-1016-1

R.T.: 5.350 min
Delta R.T.: -0.036 min
Response: 8979
Conc: 8.73 ng/ml



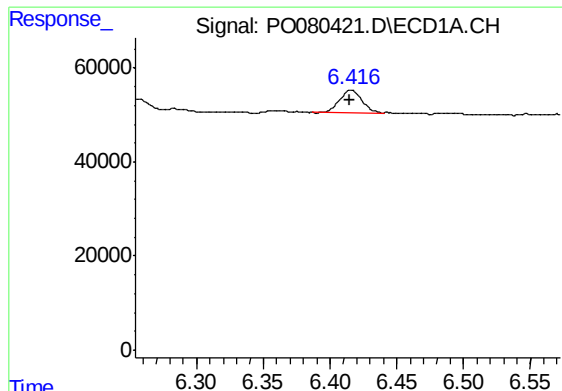
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#4 AR-1016-2

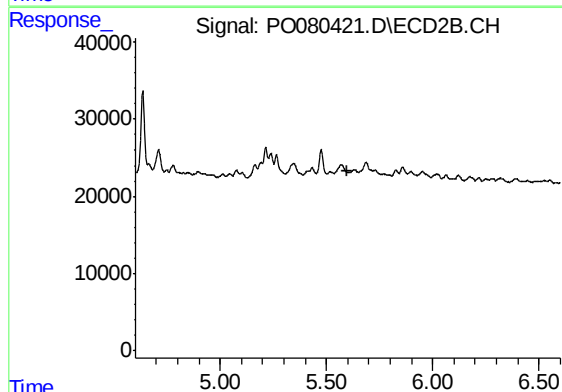
R.T.: 5.433 min
Delta R.T.: 0.028 min
Response: 13188
Conc: 9.45 ng/ml



#5 AR-1016-3

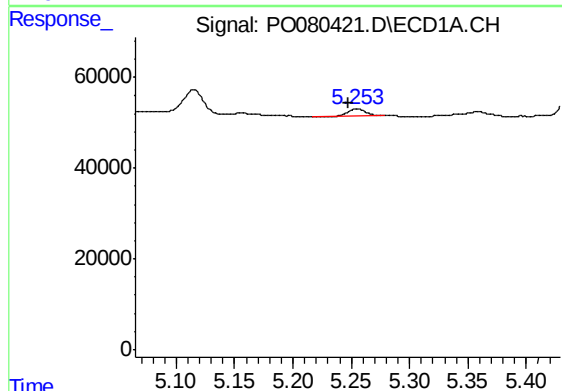
R.T.: 6.416 min
Delta R.T.: 0.001 min
Response: 55500
Conc: 25.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



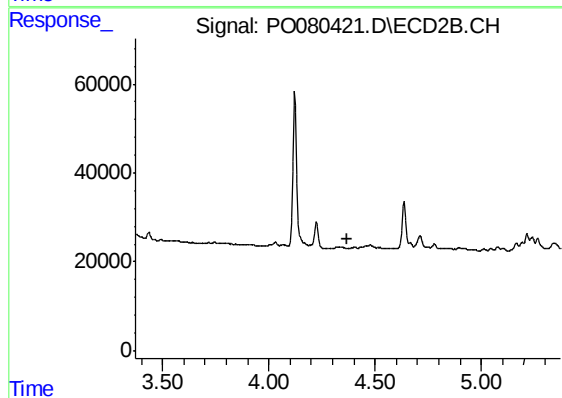
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



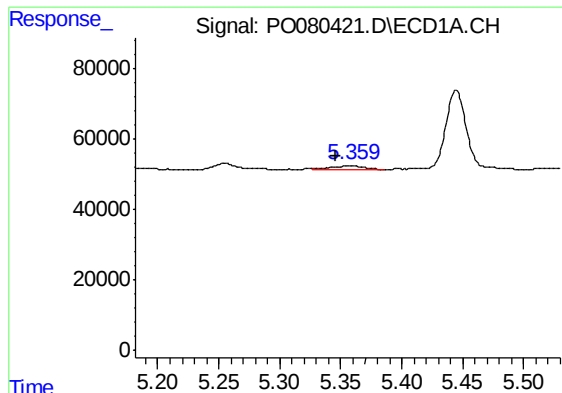
#8 AR-1221-1

R.T.: 5.254 min
Delta R.T.: 0.006 min
Response: 16912
Conc: 21.26 ng/ml



#8 AR-1221-1

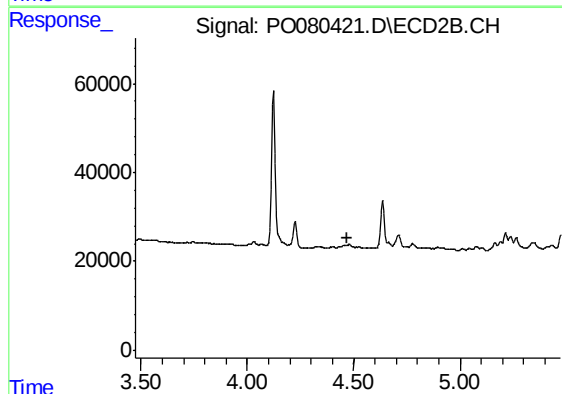
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

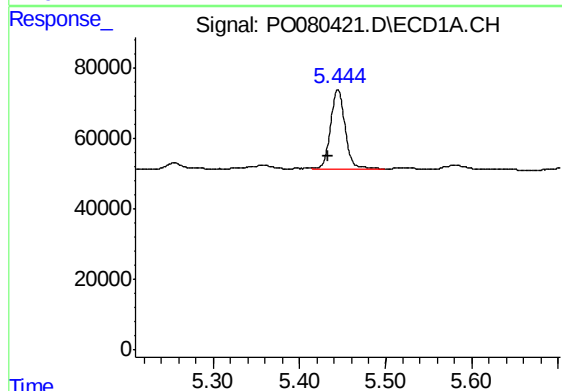
R.T.: 5.359 min
Delta R.T.: 0.014 min
Response: 18906
Conc: 34.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



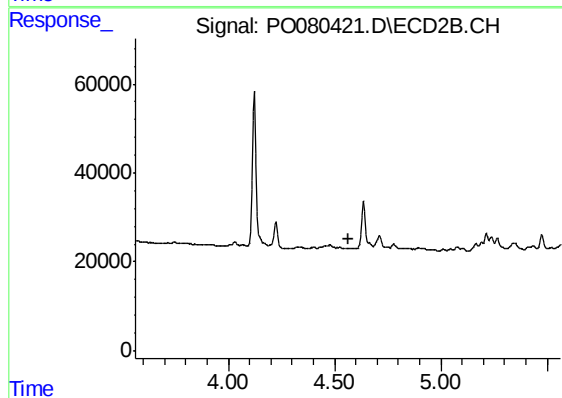
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



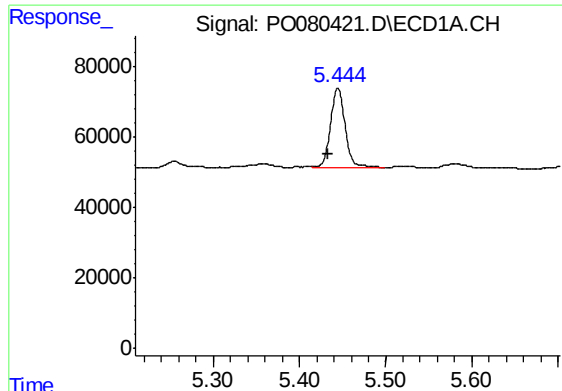
#10 AR-1221-3

R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 266504
Conc: 161.62 ng/ml



#10 AR-1221-3

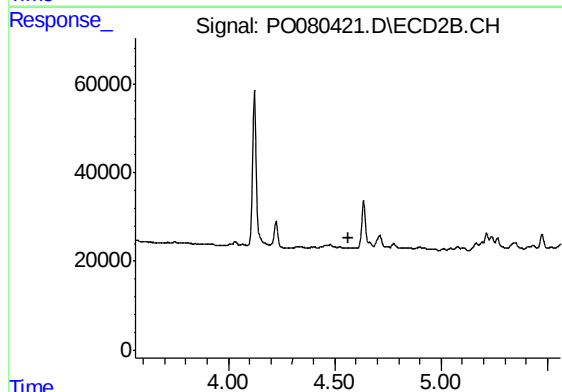
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#11 AR-1232-1

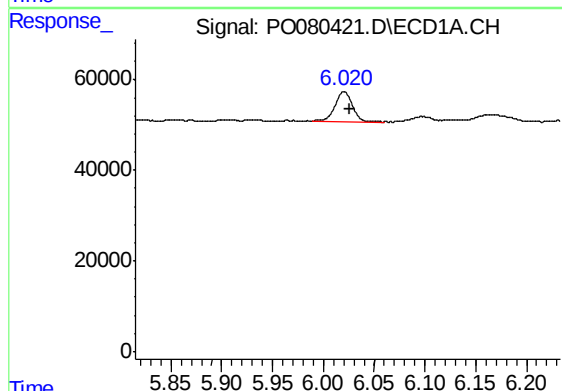
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 266504
Conc: 169.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



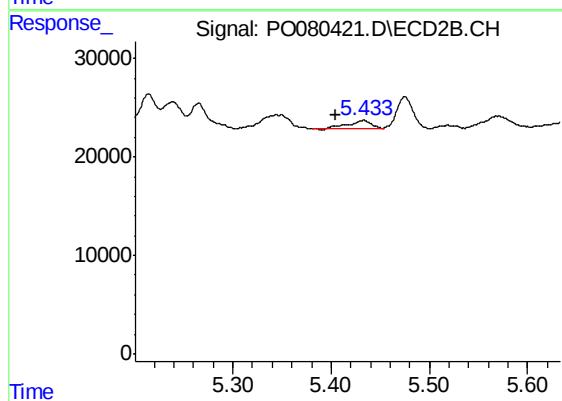
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



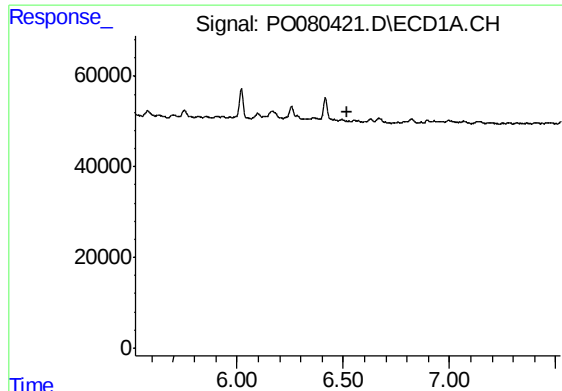
#12 AR-1232-2

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 78866
Conc: 93.75 ng/ml



#12 AR-1232-2

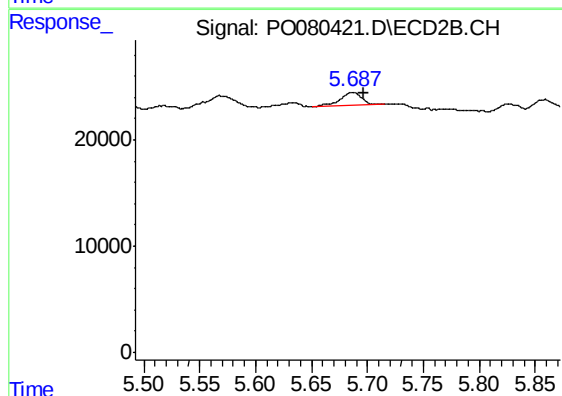
R.T.: 5.433 min
Delta R.T.: 0.029 min
Response: 13188
Conc: 20.97 ng/ml



#14 AR-1232-4

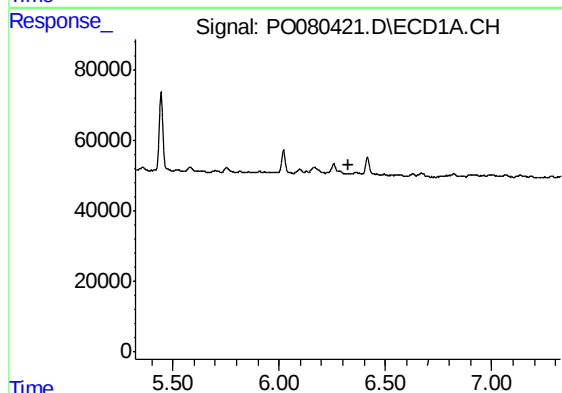
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



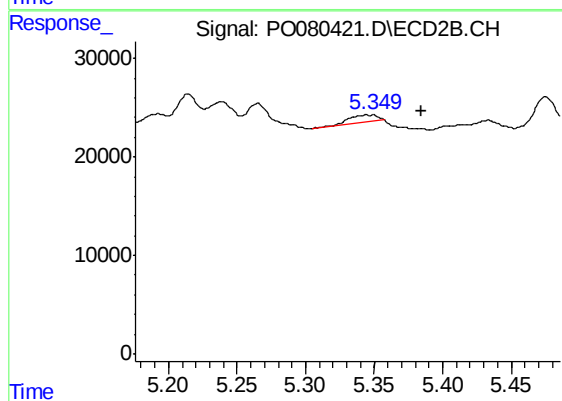
#14 AR-1232-4

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 16575
Conc: 57.59 ng/ml



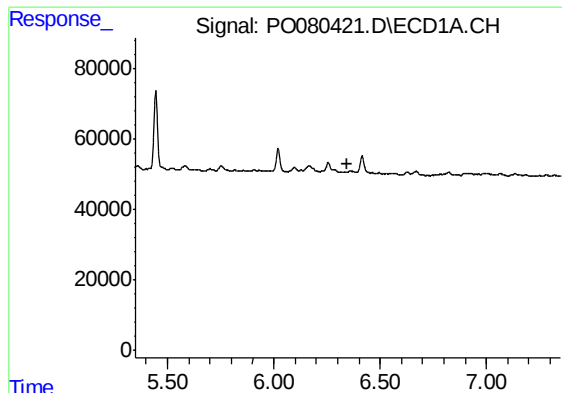
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#16 AR-1242-1

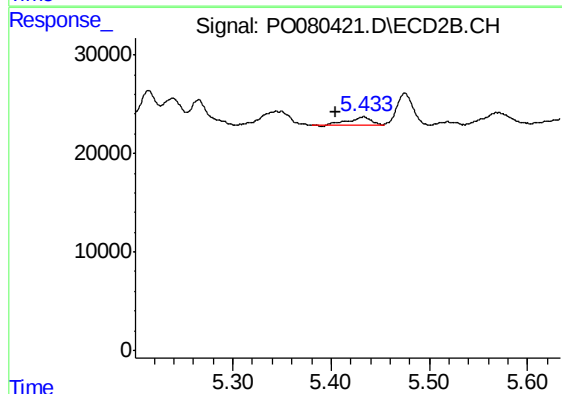
R.T.: 5.350 min
Delta R.T.: -0.035 min
Response: 8979
Conc: 11.25 ng/ml



#17 AR-1242-2

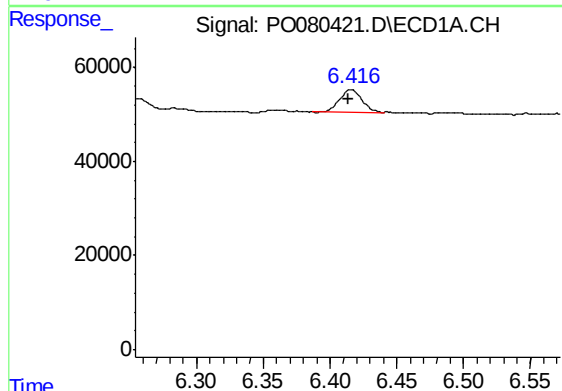
R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



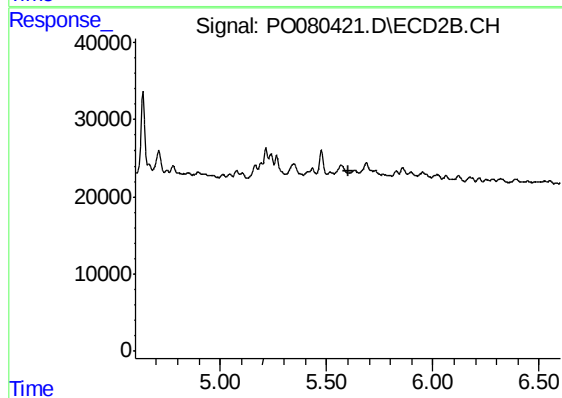
#17 AR-1242-2

R.T.: 5.433 min
Delta R.T.: 0.028 min
Response: 13188
Conc: 12.14 ng/ml



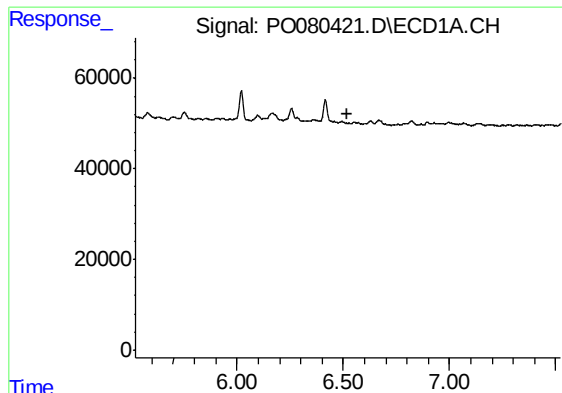
#18 AR-1242-3

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 55500
Conc: 33.27 ng/ml



#18 AR-1242-3

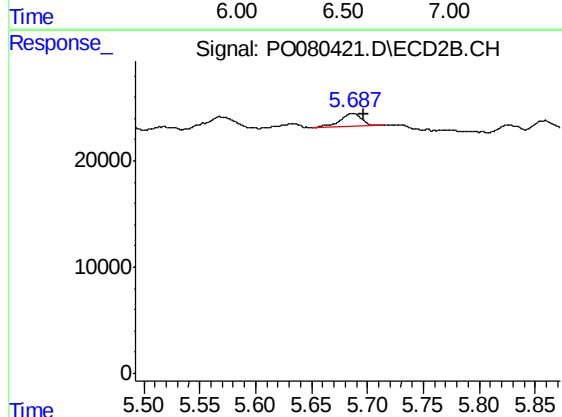
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#19 AR-1242-4

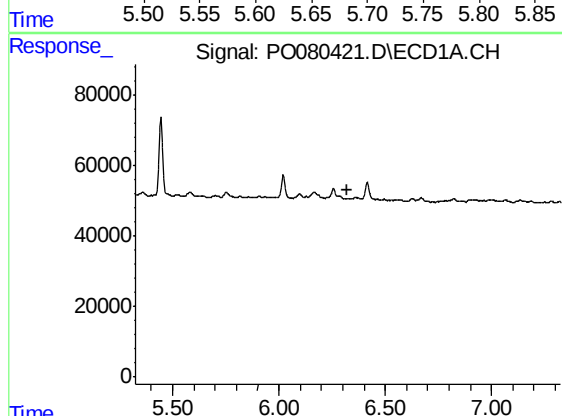
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



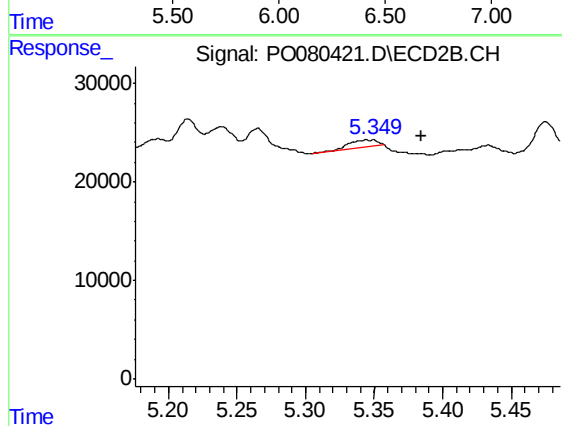
#19 AR-1242-4

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 16575
Conc: 29.84 ng/ml



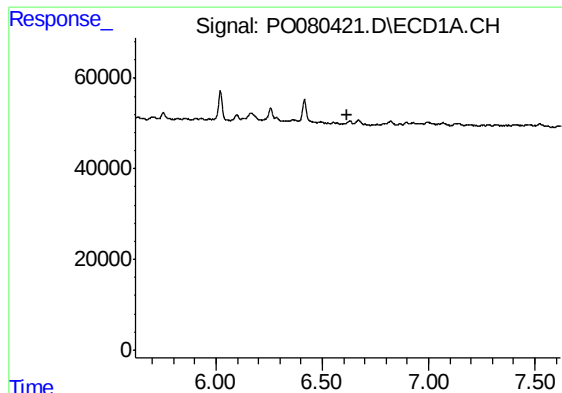
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#21 AR-1248-1

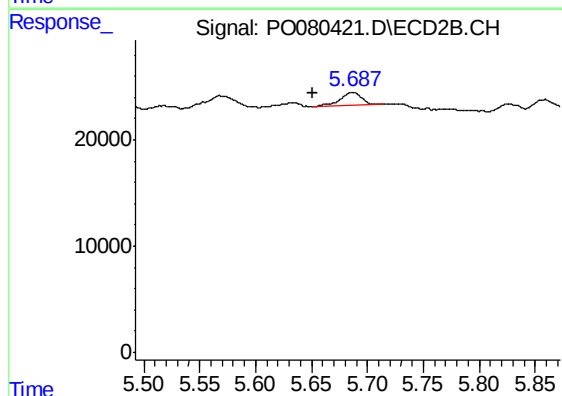
R.T.: 5.350 min
Delta R.T.: -0.035 min
Response: 8979
Conc: 14.28 ng/ml



#22 AR-1248-2

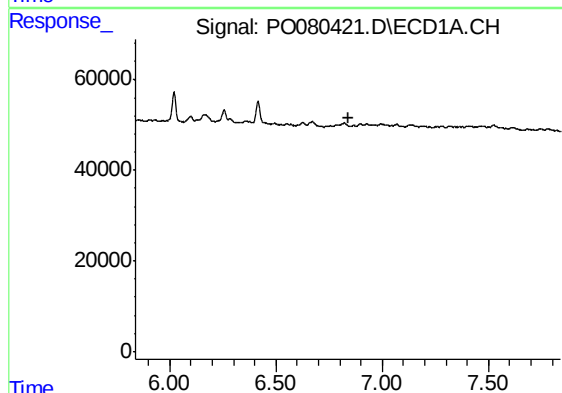
R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



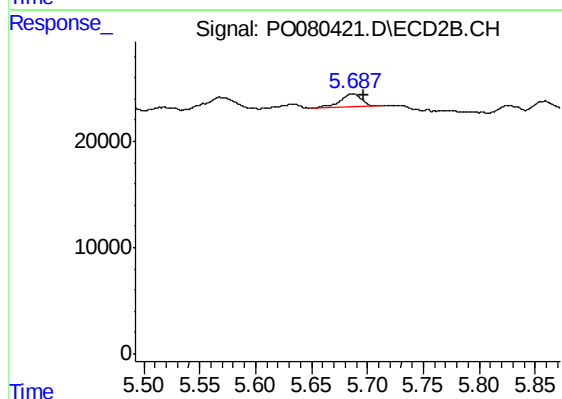
#22 AR-1248-2

R.T.: 5.687 min
Delta R.T.: 0.036 min
Response: 16575
Conc: 19.12 ng/ml



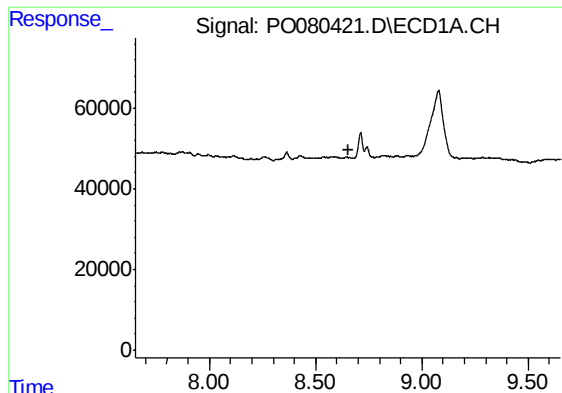
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#23 AR-1248-3

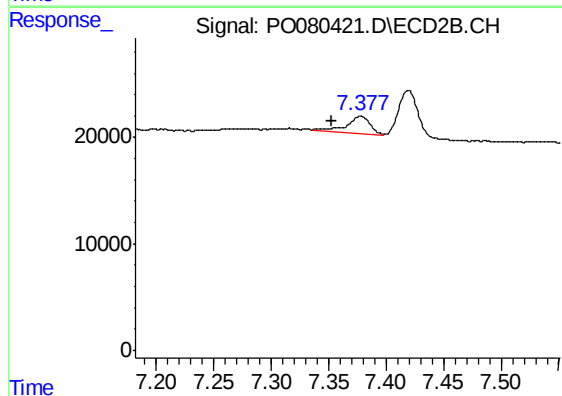
R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 16575
Conc: 18.56 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MAIN-BODY-(21-04881)



#33 AR-1260-3

R.T.: 7.378 min
Delta R.T.: 0.025 min
Response: 23986
Conc: 15.69 ng/ml