

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080421\
 Data File : P0080150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 18:15
 Operator : DD\AJ
 Sample : M3271-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:31:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.996	4.114	1573104	587560	26.106	25.656
2)	SA Decachlor...	11.101	9.520	1056856	472533	22.529	22.738
Target Compounds							
5)	L1 AR-1016-3	0.000	5.607	0	28983	N.D.	41.110 #
6)	L1 AR-1016-4	0.000	5.657	0	19522	N.D.	32.307 #
7)	L1 AR-1016-5	0.000	5.874f	0	13128	N.D.	17.826 #
8)	L2 AR-1221-1	5.248	0.000	321021	0	498.191	N.D. #
9)	L2 AR-1221-2	5.353	0.000	11378	0	24.779	N.D. #
12)	L3 AR-1232-2	6.041	0.000	275786	0	394.801	N.D. #
13)	L3 AR-1232-3	0.000	5.607	0	28983	N.D.	96.271 #
14)	L3 AR-1232-4	0.000	5.712	0	18523	N.D.	65.070 #
15)	L3 AR-1232-5	0.000	5.874f	0	13128	N.D.	43.714 #
18)	L4 AR-1242-3	0.000	5.607	0	28983	N.D.	54.017 #
19)	L4 AR-1242-4	0.000	5.712	0	18523	N.D.	32.988 #
20)	L4 AR-1242-5	7.309	0.000	41859	0	32.971	N.D. #
22)	L5 AR-1248-2	0.000	5.657	0	19522	N.D.	23.695 #
23)	L5 AR-1248-3	0.000	5.712	0	18523	N.D.	22.320 #
24)	L5 AR-1248-4	7.272	5.874f	64417	13128	27.518	13.893 #
25)	L5 AR-1248-5	7.309	0.000	41859	0	18.408	N.D. #
26)	L6 AR-1254-1	7.241	0.000	138732	0	63.511	N.D. #
33)	L7 AR-1260-3	0.000	7.354	0	20488	N.D.	14.032 #

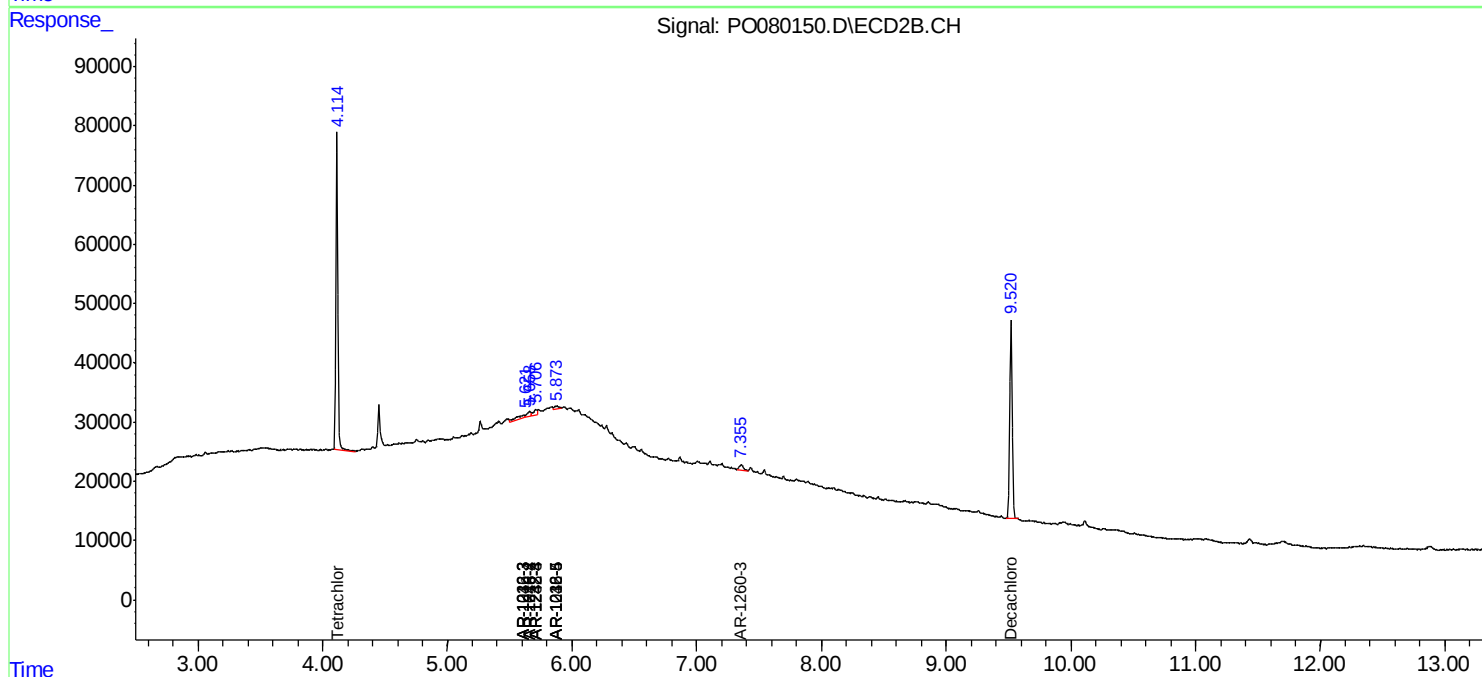
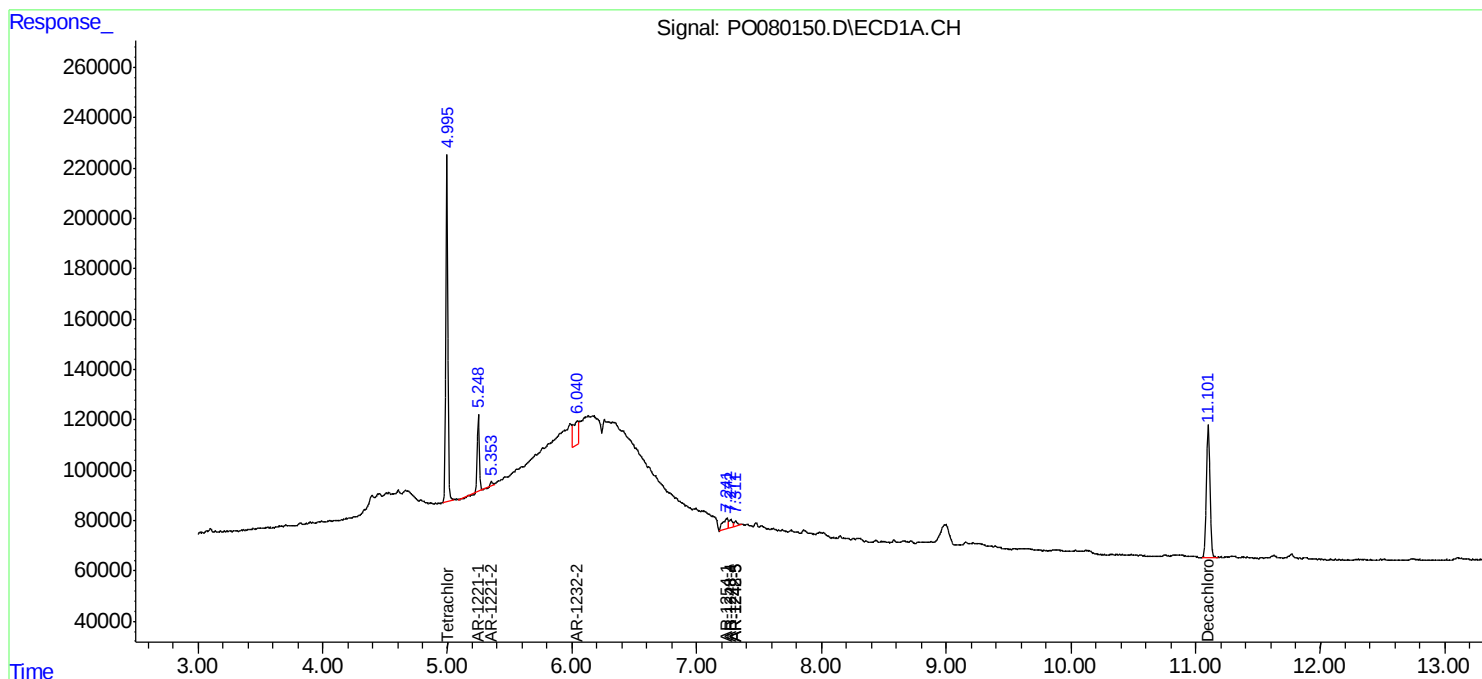
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

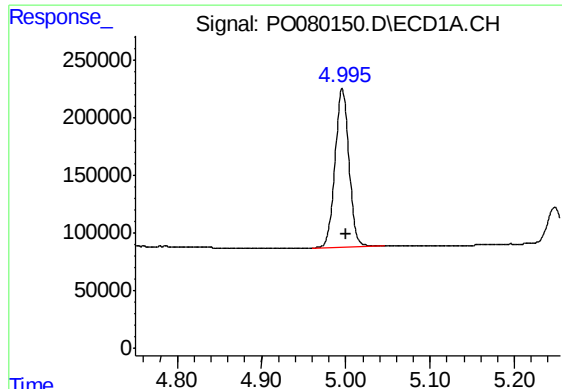
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080421\
Data File : PO080150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Aug 2021 18:15
Operator : DD\AJ
Sample : M3271-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:31:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 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

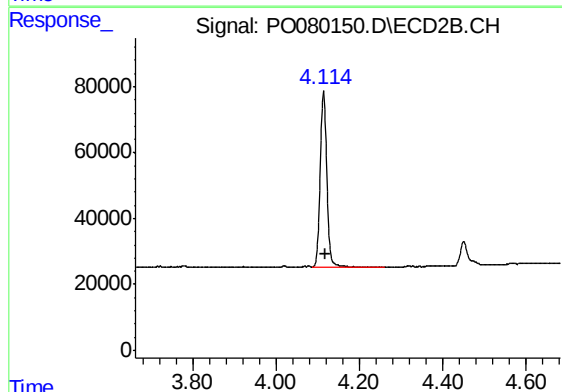




#1 Tetrachloro-m-xylene

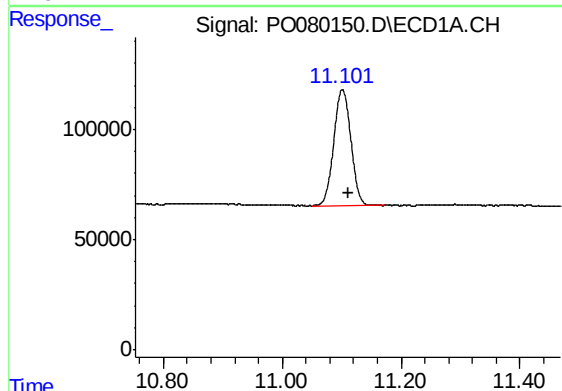
R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1573104
Conc: 26.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



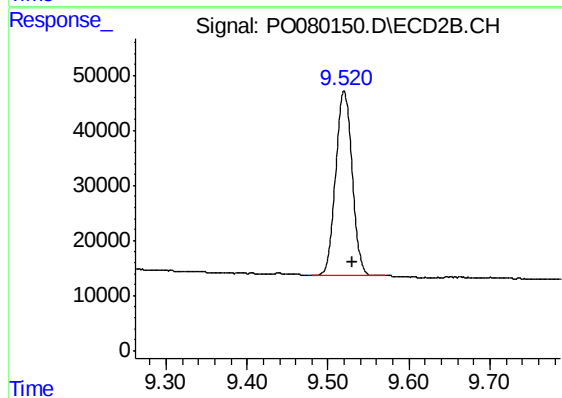
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 587560
Conc: 25.66 ng/ml



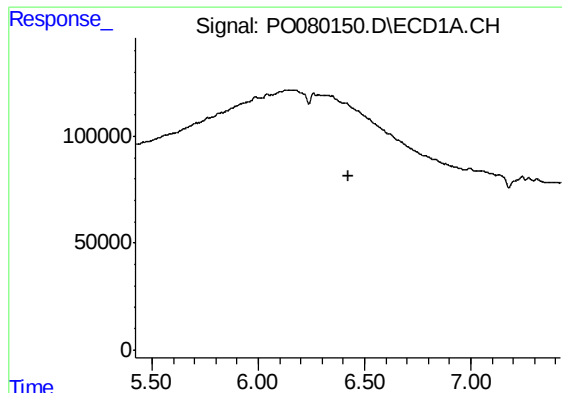
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.009 min
Response: 1056856
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

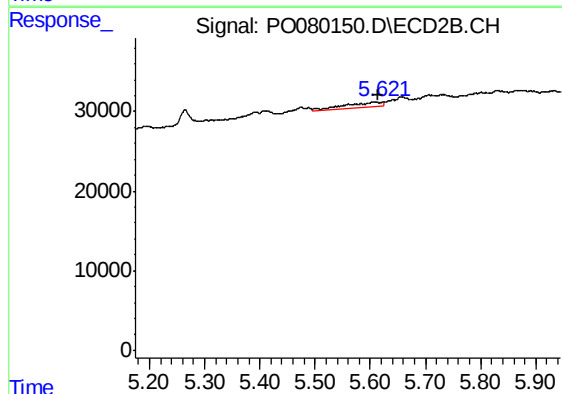
R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 472533
Conc: 22.74 ng/ml



#5 AR-1016-3

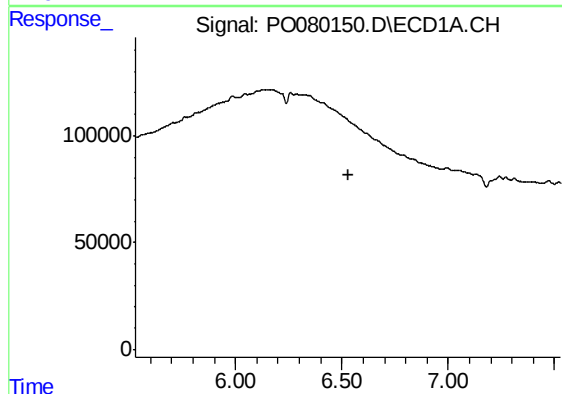
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



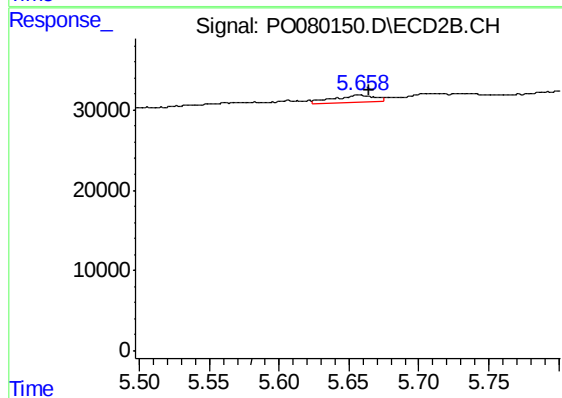
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 28983
Conc: 41.11 ng/ml



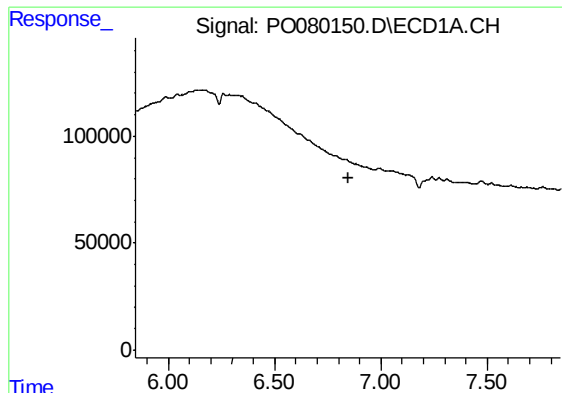
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

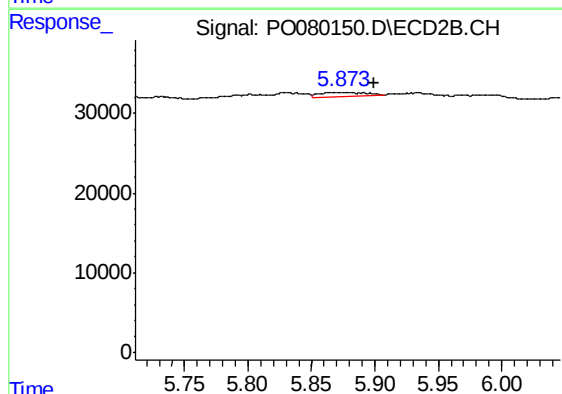
R.T.: 5.657 min
Delta R.T.: -0.007 min
Response: 19522
Conc: 32.31 ng/ml



#7 AR-1016-5

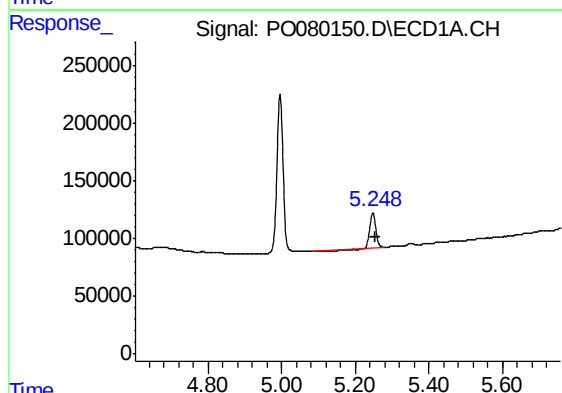
R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



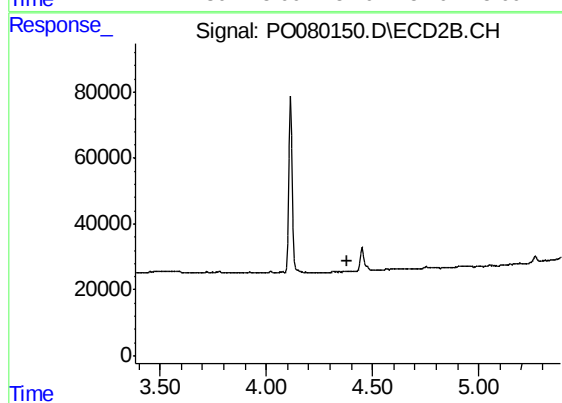
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.025 min
Response: 13128
Conc: 17.83 ng/ml



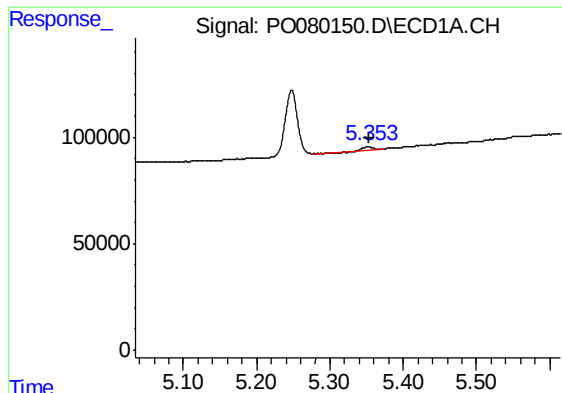
#8 AR-1221-1

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 321021
Conc: 498.19 ng/ml



#8 AR-1221-1

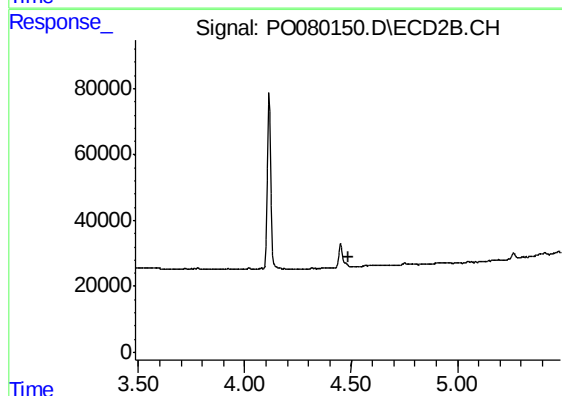
R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



#9 AR-1221-2

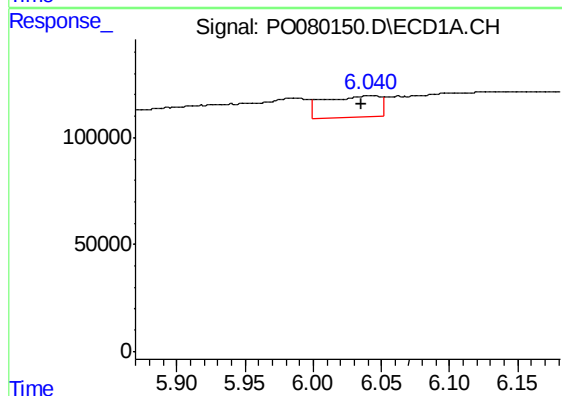
R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 11378
Conc: 24.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



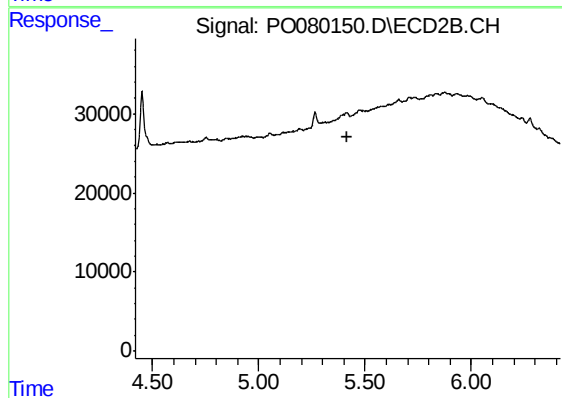
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.485 min
Response: 0
Conc: N.D.



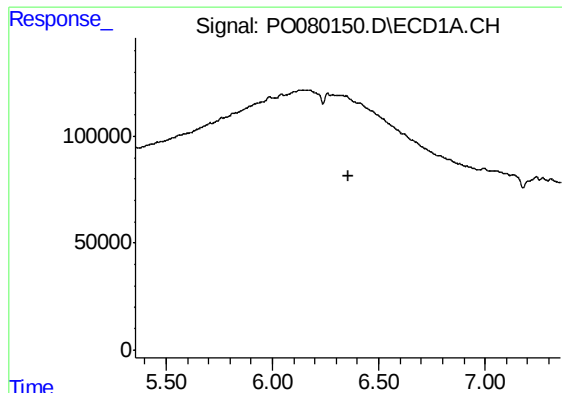
#12 AR-1232-2

R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 275786
Conc: 394.80 ng/ml



#12 AR-1232-2

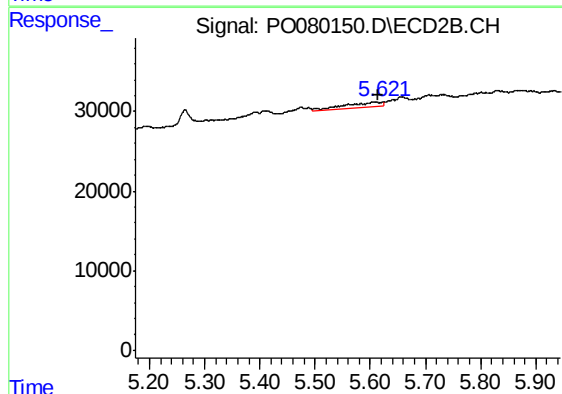
R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



#13 AR-1232-3

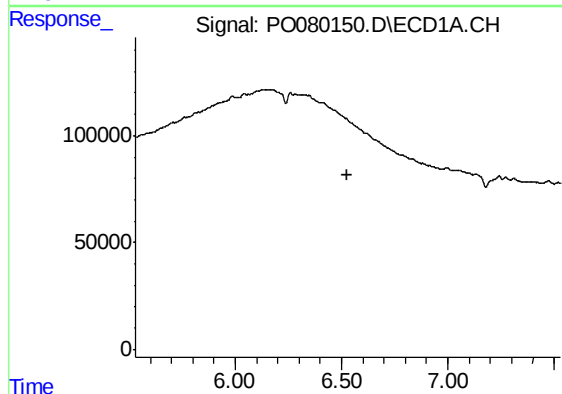
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



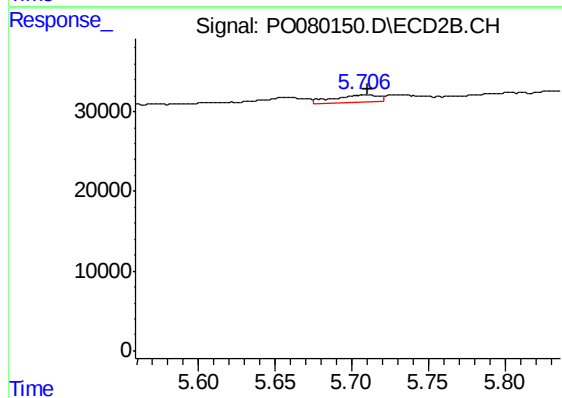
#13 AR-1232-3

R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 28983
Conc: 96.27 ng/ml



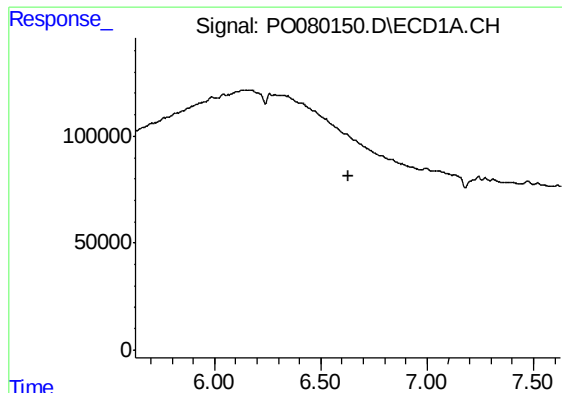
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

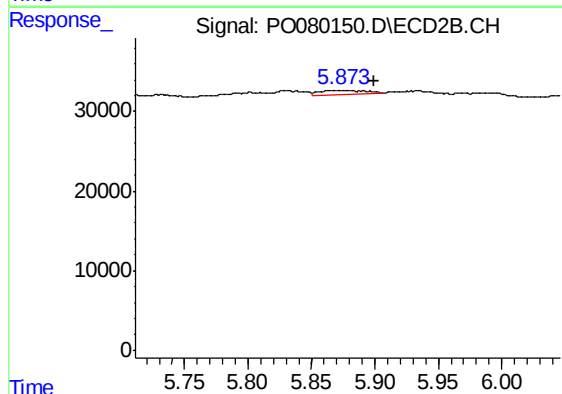
R.T.: 5.712 min
Delta R.T.: 0.001 min
Response: 18523
Conc: 65.07 ng/ml



#15 AR-1232-5

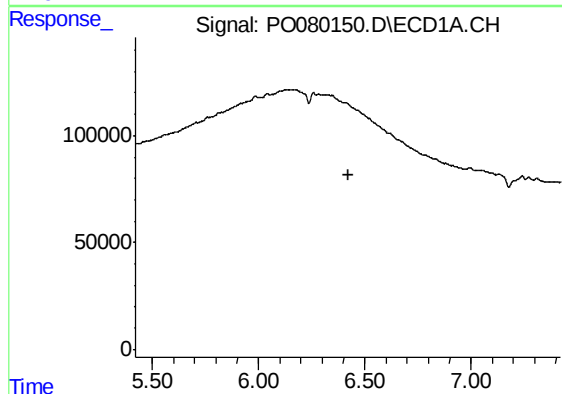
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



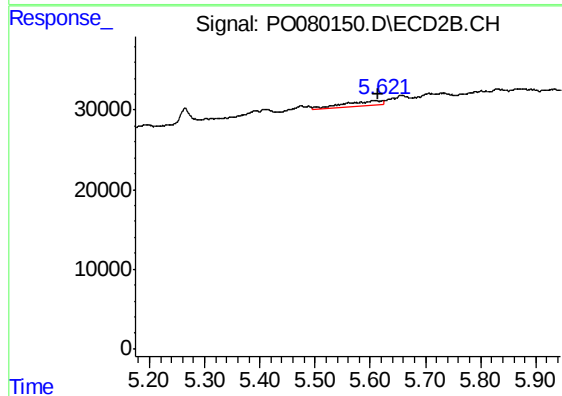
#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: -0.026 min
Response: 13128
Conc: 43.71 ng/ml



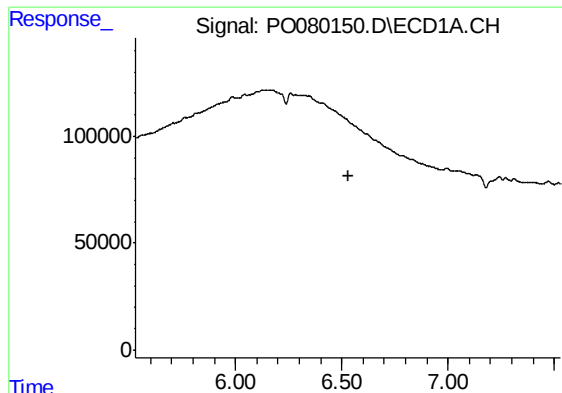
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#18 AR-1242-3

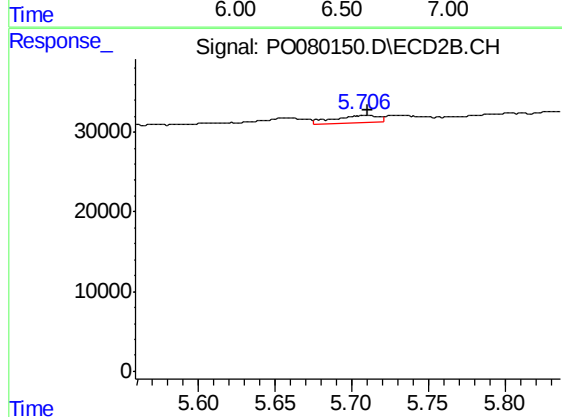
R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 28983
Conc: 54.02 ng/ml



#19 AR-1242-4

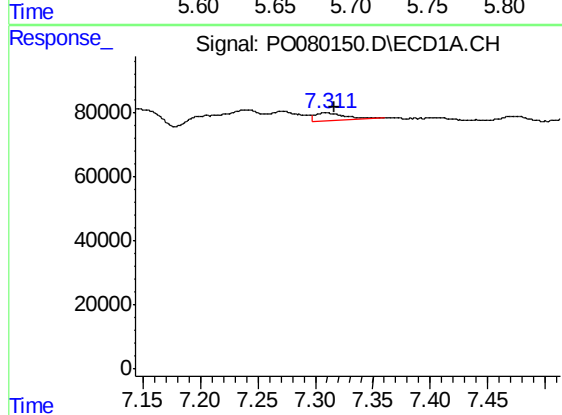
R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



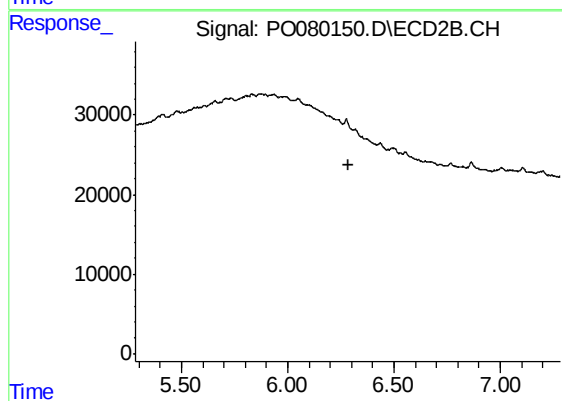
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: 0.001 min
Response: 18523
Conc: 32.99 ng/ml



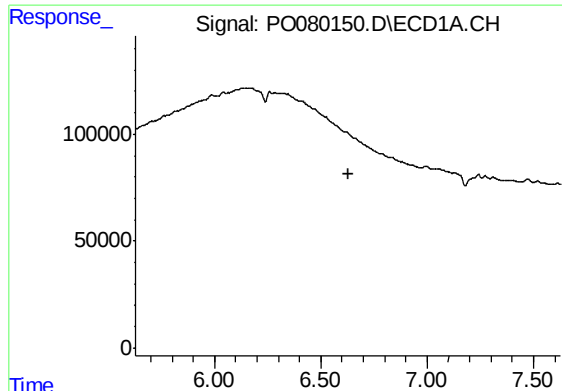
#20 AR-1242-5

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 41859
Conc: 32.97 ng/ml



#20 AR-1242-5

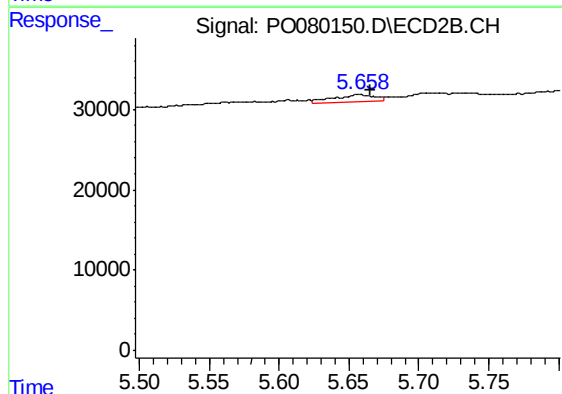
R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



#22 AR-1248-2

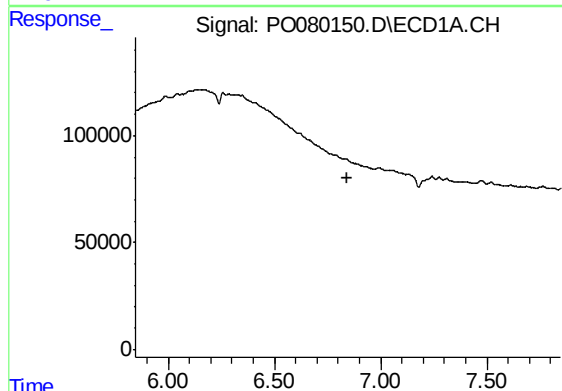
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5



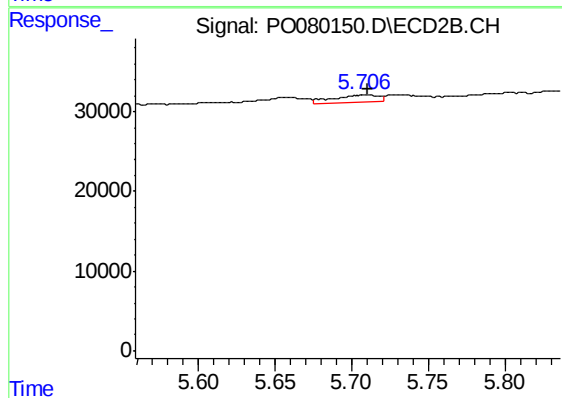
#22 AR-1248-2

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 19522
Conc: 23.70 ng/ml



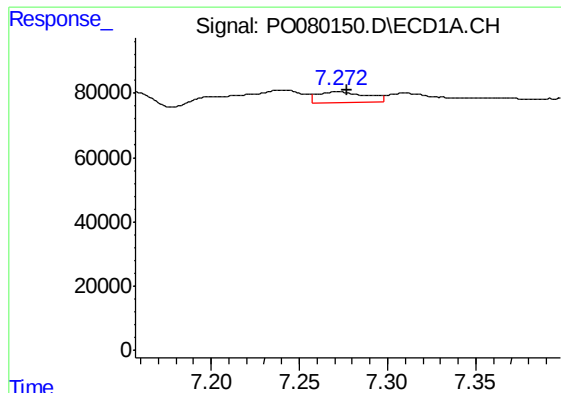
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

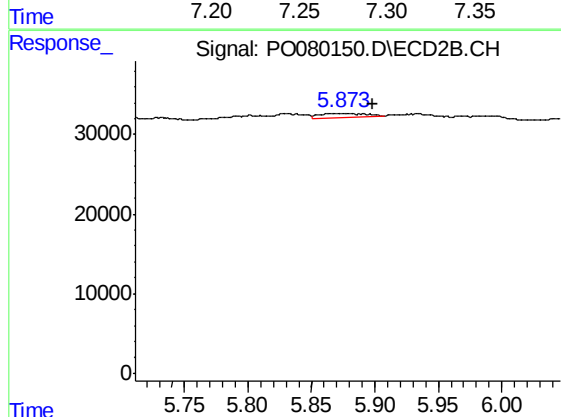
R.T.: 5.712 min
Delta R.T.: 0.001 min
Response: 18523
Conc: 22.32 ng/ml



#24 AR-1248-4

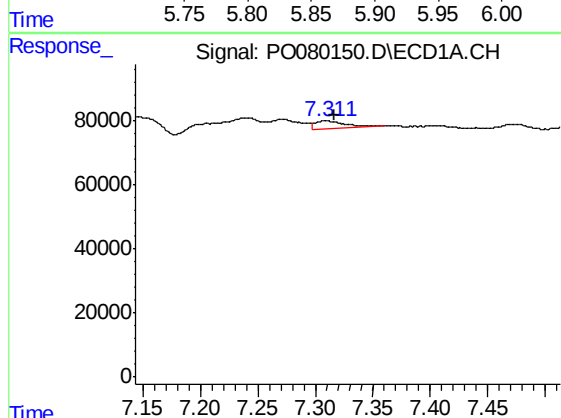
R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 64417
Conc: 27.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



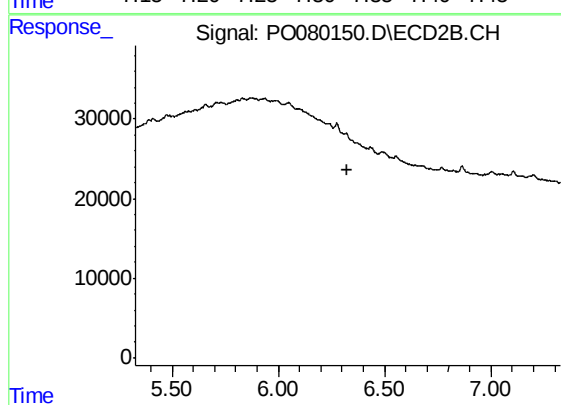
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.025 min
Response: 13128
Conc: 13.89 ng/ml



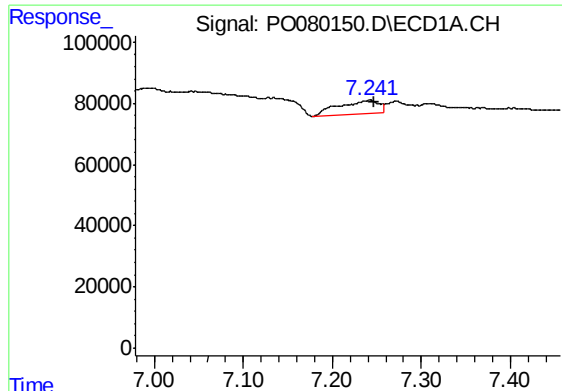
#25 AR-1248-5

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 41859
Conc: 18.41 ng/ml



#25 AR-1248-5

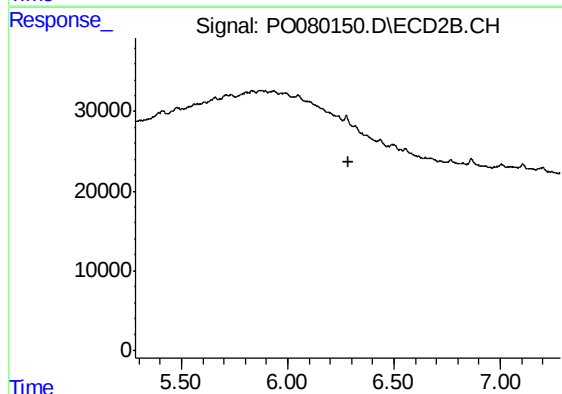
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

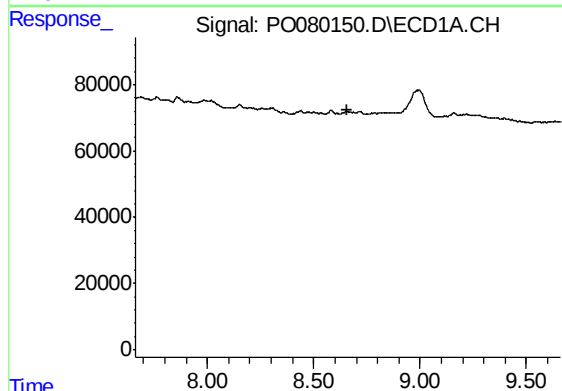
R.T.: 7.241 min
Delta R.T.: -0.006 min
Response: 138732
Conc: 63.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



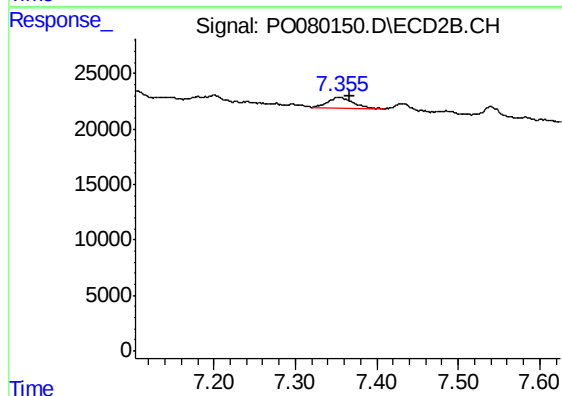
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.354 min
Delta R.T.: -0.013 min
Response: 20488
Conc: 14.03 ng/ml