

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
 Data File : P0083689.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2021 23:32
 Operator : AJ\MA
 Sample : M5077-03 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:08:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.935	3.941	188017	60624	1.971	1.949
2)	SA Decachlor...	11.001	9.234	125695	56586	1.760	1.735
Target Compounds							
5)	L1 AR-1016-3	6.355	0.000	125330	0	46.307	N.D. #
6)	L1 AR-1016-4	0.000	5.485f	0	61278	N.D.	73.313 #
8)	L2 AR-1221-1	5.190	0.000	163655	0	162.743	N.D. #
12)	L3 AR-1232-2	5.959f	0.000	62750	0	63.609	N.D. #
14)	L3 AR-1232-4	0.000	5.485f	0	61278	N.D.	172.639 #
18)	L4 AR-1242-3	6.355	0.000	125330	0	65.193	N.D. #
19)	L4 AR-1242-4	0.000	5.485f	0	61278	N.D.	95.387 #
22)	L5 AR-1248-2	0.000	5.485	0	61278	N.D.	59.426 #
23)	L5 AR-1248-3	0.000	5.485f	0	61278	N.D.	63.884 #
28)	L6 AR-1254-3	7.819	0.000	50326	0	10.088	N.D. #
32)	L7 AR-1260-2	8.258f	6.981	72391	26943	17.344	11.024 #
34)	L7 AR-1260-4	8.852	0.000	6237	0	1.781	N.D. #
38)	L8 AR-1262-3	0.000	8.181	0	55199	N.D.	29.138 #
41)	L9 AR-1268-1	0.000	8.181f	0	55199	N.D.	9.867 #

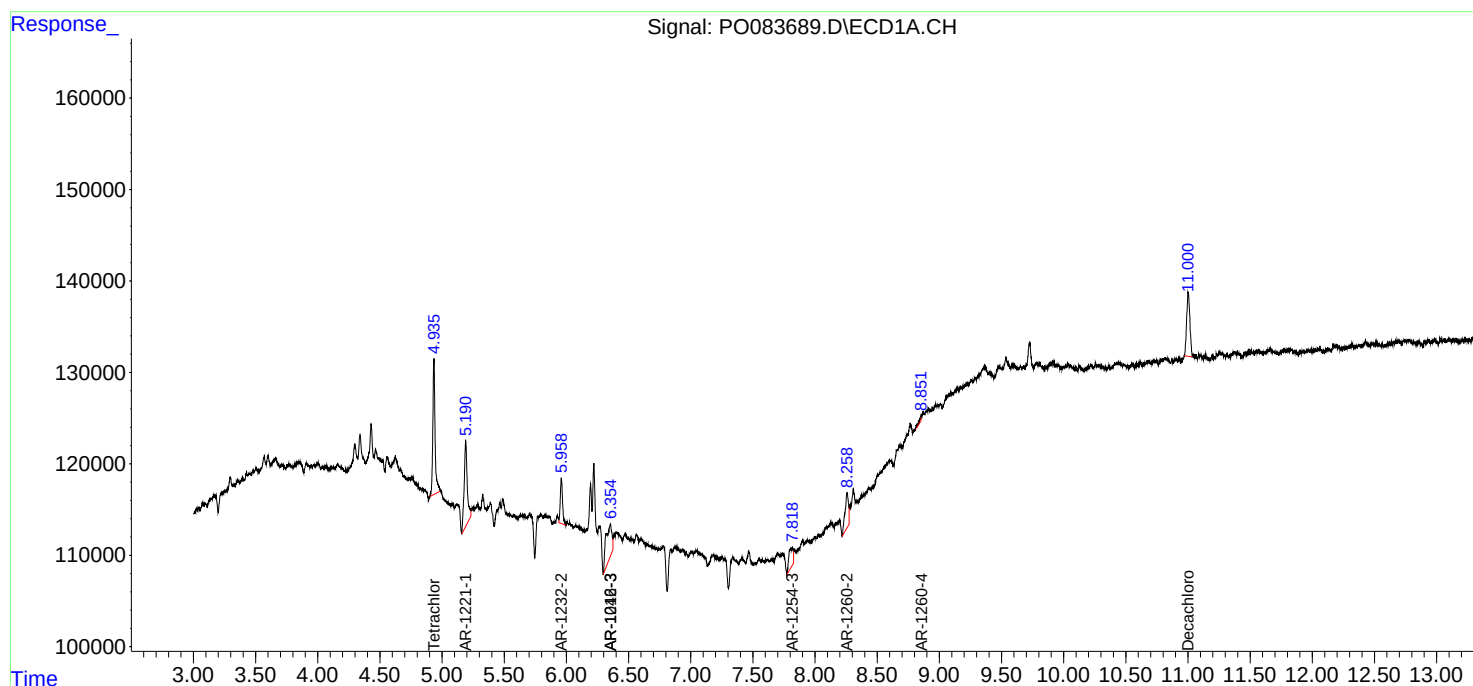
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

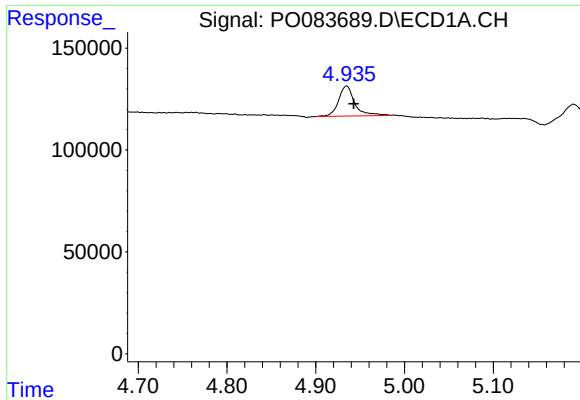
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

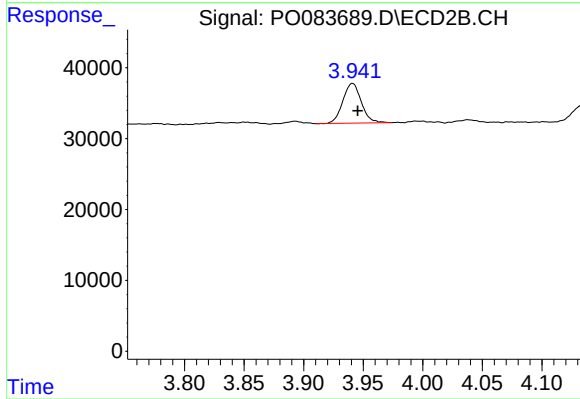




#1 Tetrachloro-m-xylene

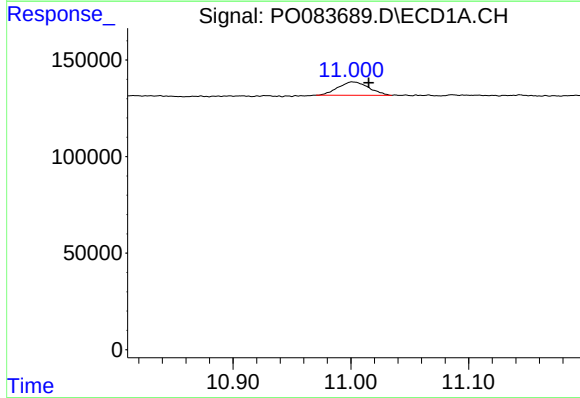
R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 188017
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



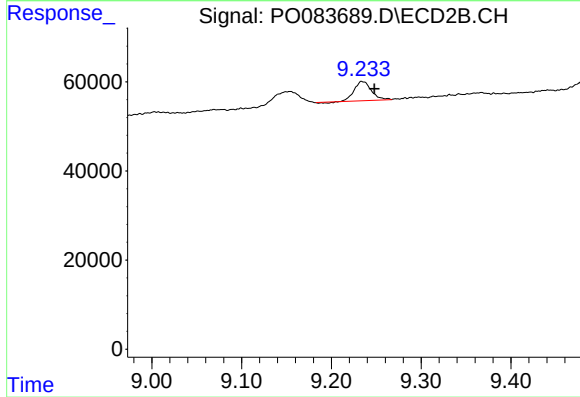
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 60624
Conc: 1.95 ng/ml



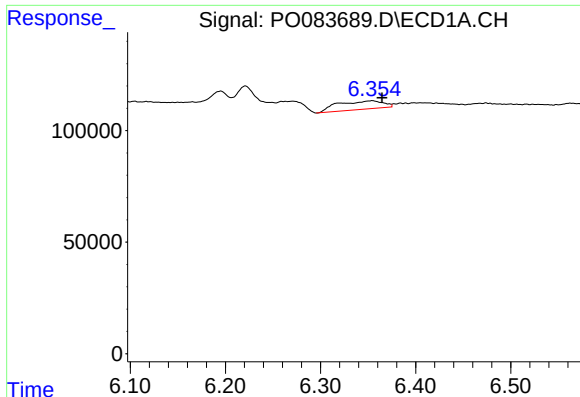
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: -0.014 min
Response: 125695
Conc: 1.76 ng/ml



#2 Decachlorobiphenyl

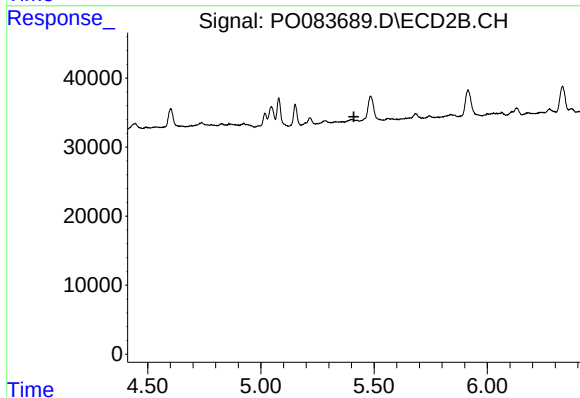
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 56586
Conc: 1.73 ng/ml



#5 AR-1016-3

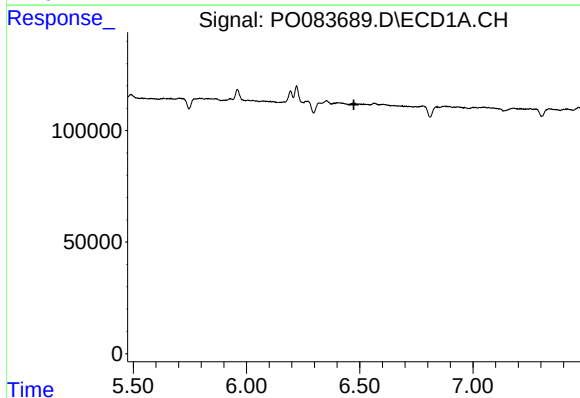
R.T.: 6.355 min
Delta R.T.: -0.010 min
Response: 125330
Conc: 46.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



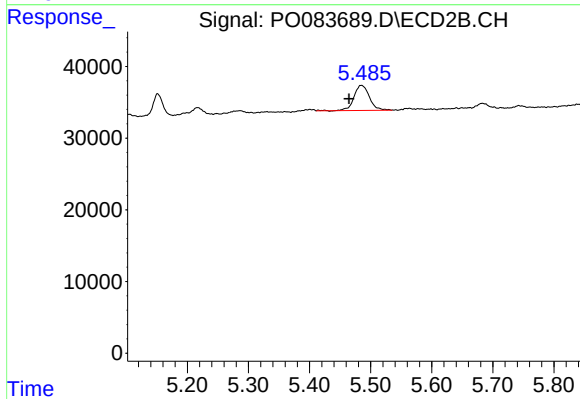
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



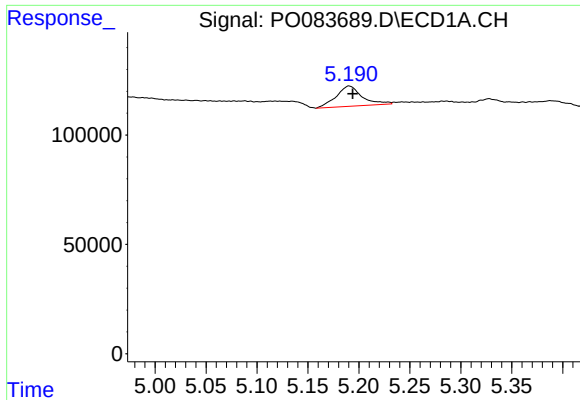
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#6 AR-1016-4

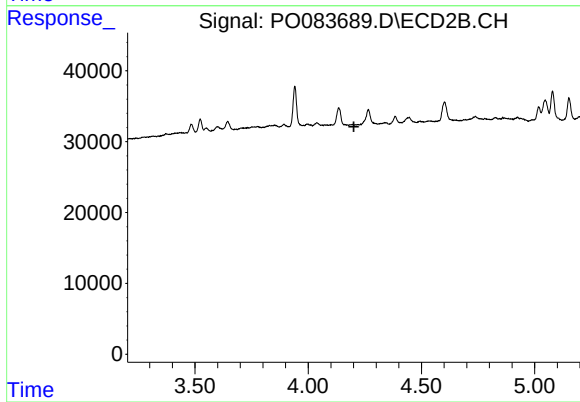
R.T.: 5.485 min
Delta R.T.: 0.021 min
Response: 61278
Conc: 73.31 ng/ml



#8 AR-1221-1

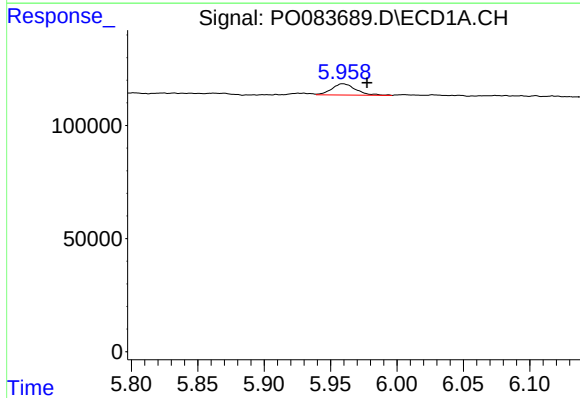
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 163655
Conc: 162.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



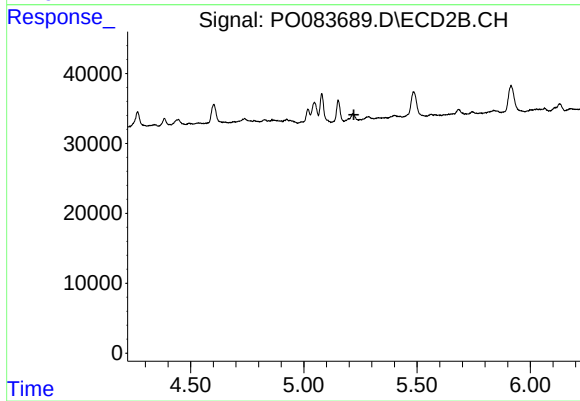
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



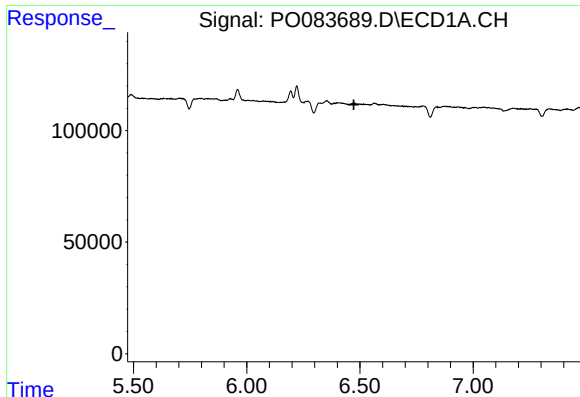
#12 AR-1232-2

R.T.: 5.959 min
Delta R.T.: -0.018 min
Response: 62750
Conc: 63.61 ng/ml



#12 AR-1232-2

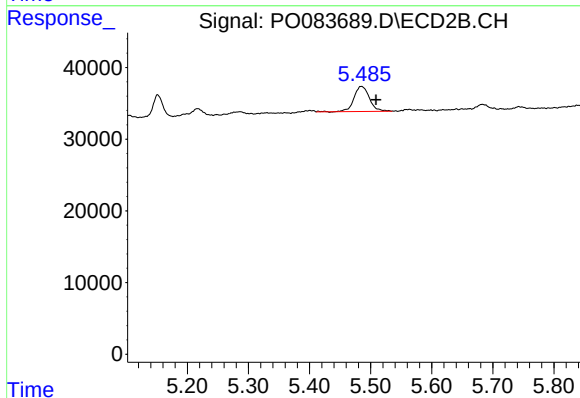
R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#14 AR-1232-4

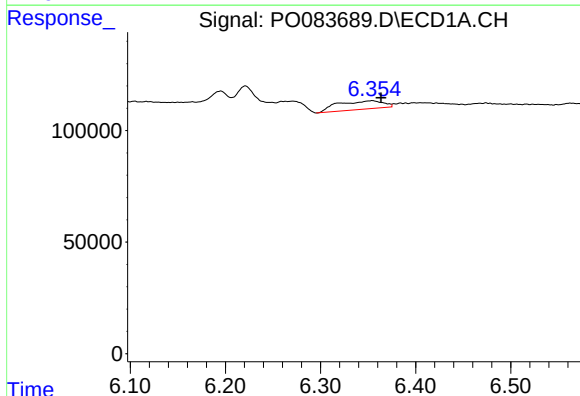
R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



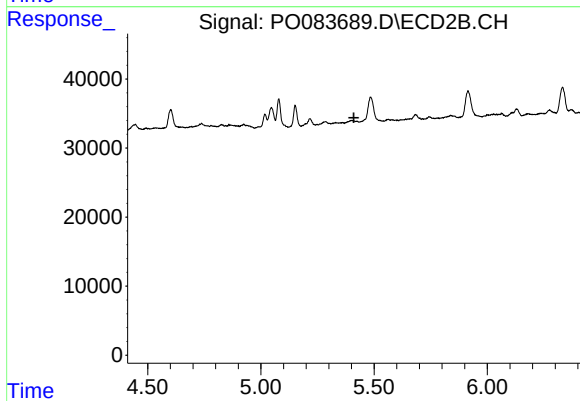
#14 AR-1232-4

R.T.: 5.485 min
Delta R.T.: -0.024 min
Response: 61278
Conc: 172.64 ng/ml



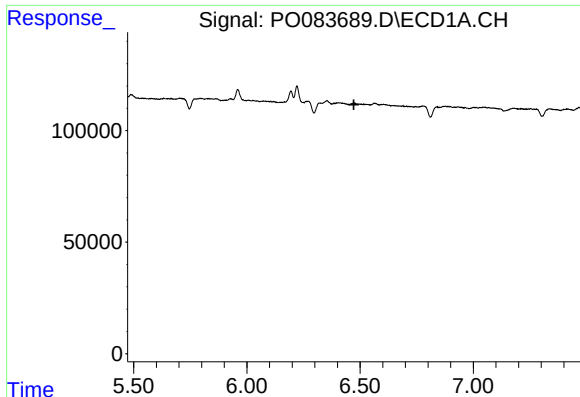
#18 AR-1242-3

R.T.: 6.355 min
Delta R.T.: -0.009 min
Response: 125330
Conc: 65.19 ng/ml



#18 AR-1242-3

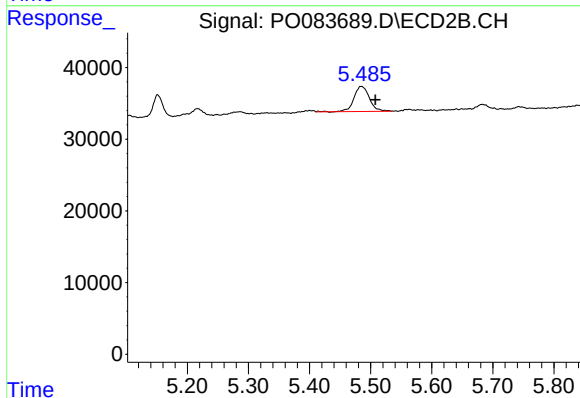
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#19 AR-1242-4

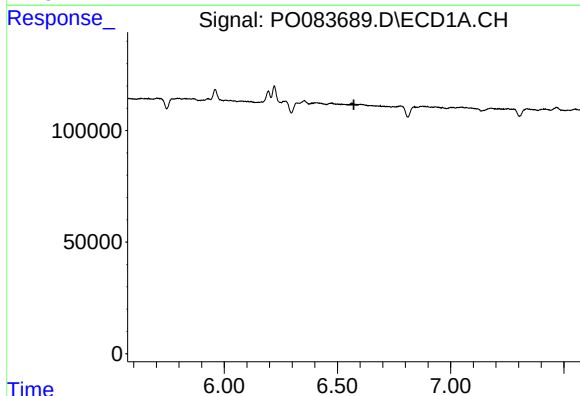
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



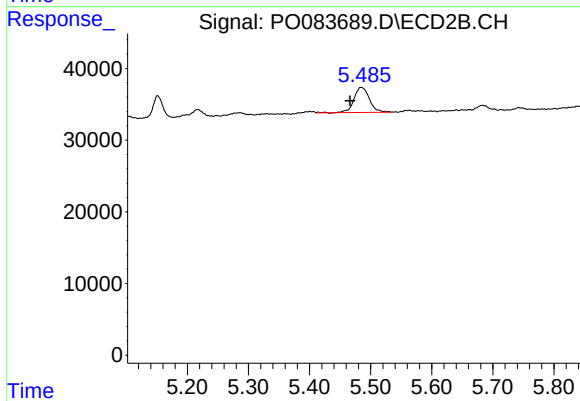
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.023 min
Response: 61278
Conc: 95.39 ng/ml



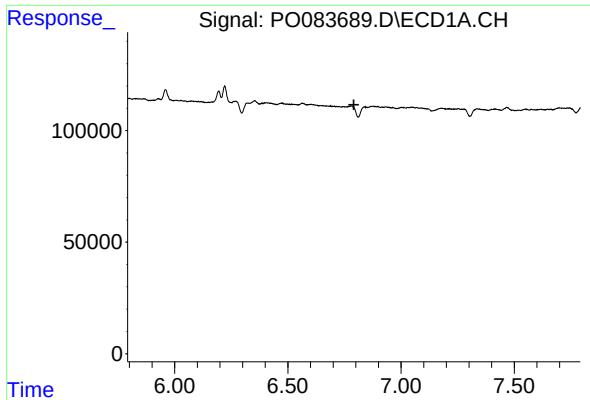
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#22 AR-1248-2

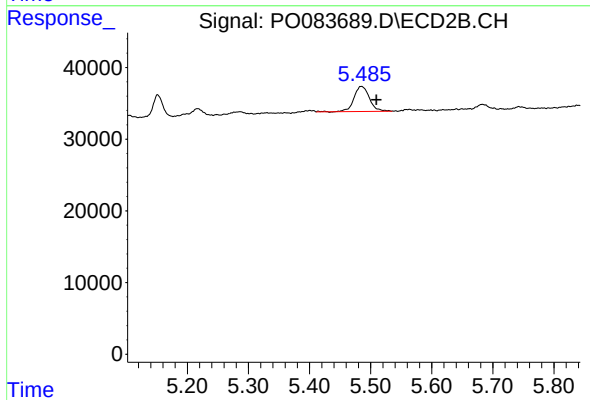
R.T.: 5.485 min
Delta R.T.: 0.019 min
Response: 61278
Conc: 59.43 ng/ml



#23 AR-1248-3

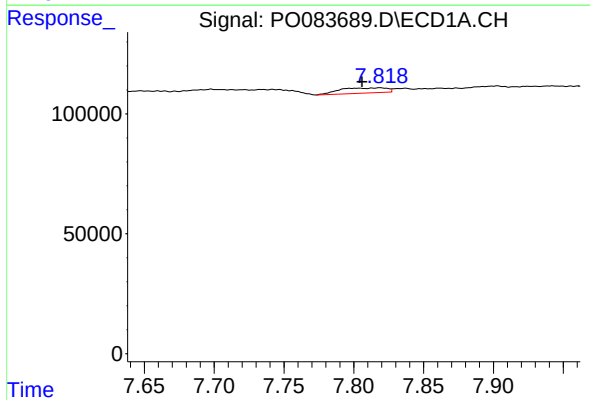
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



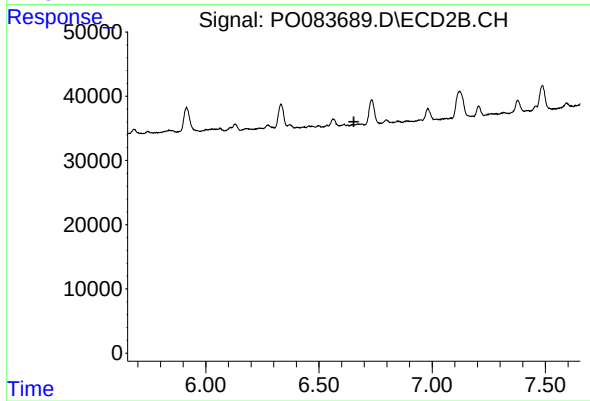
#23 AR-1248-3

R.T.: 5.485 min
Delta R.T.: -0.024 min
Response: 61278
Conc: 63.88 ng/ml



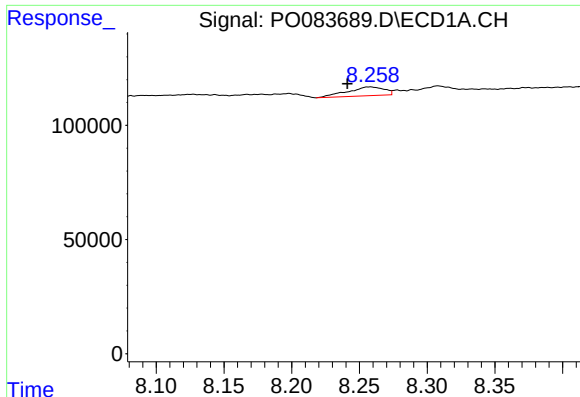
#28 AR-1254-3

R.T.: 7.819 min
Delta R.T.: 0.013 min
Response: 50326
Conc: 10.09 ng/ml



#28 AR-1254-3

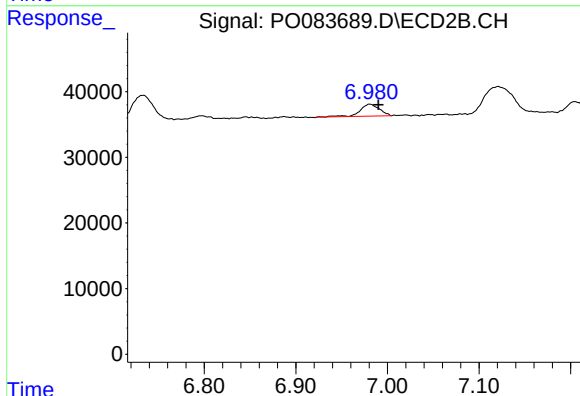
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



#32 AR-1260-2

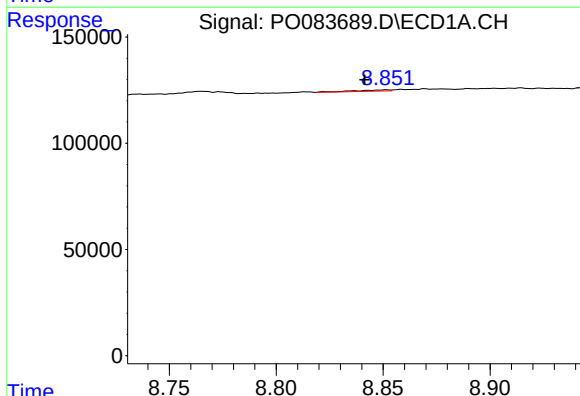
R.T.: 8.258 min
Delta R.T.: 0.017 min
Response: 72391
Conc: 17.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



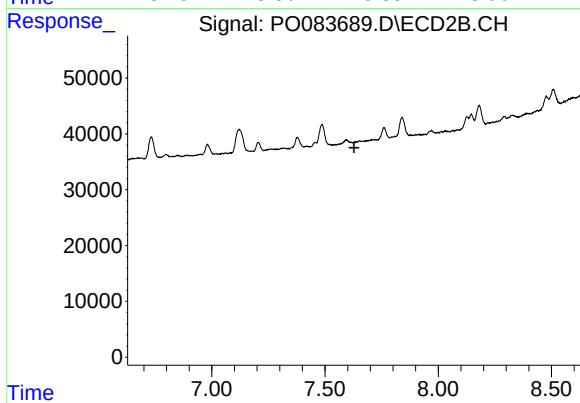
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.009 min
Response: 26943
Conc: 11.02 ng/ml



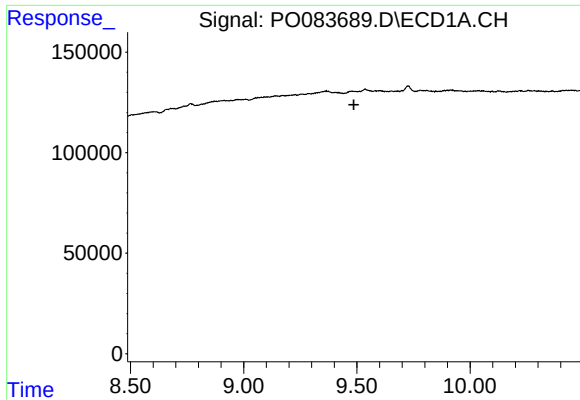
#34 AR-1260-4

R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 6237
Conc: 1.78 ng/ml



#34 AR-1260-4

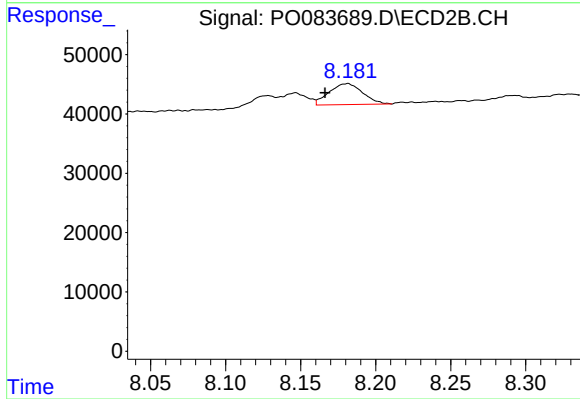
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

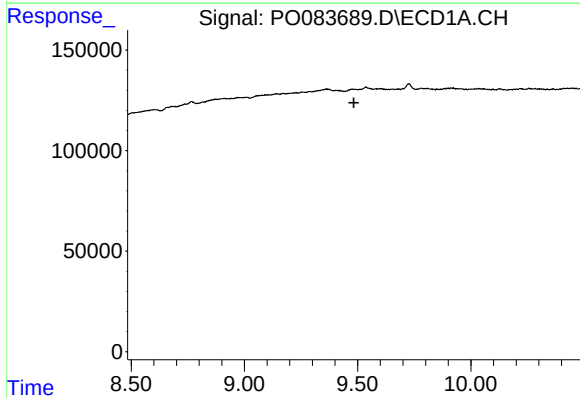
R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



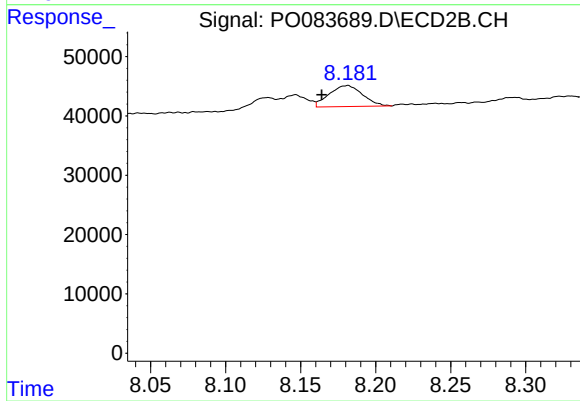
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: 0.015 min
Response: 55199
Conc: 29.14 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.181 min
Delta R.T.: 0.017 min
Response: 55199
Conc: 9.87 ng/ml