

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121721\
 Data File : PO083845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 21:26
 Operator : AJ\MA
 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: Dec 18 01:27:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 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	2152667	653532	22.596	22.280
2) SA Decachlor...	11.012	9.238	1722237	665221	25.144	23.691
Target Compounds						
3) L1 AR-1016-1	0.000	5.156f	0	988	N.D.	0.803 #
5) L1 AR-1016-3	6.351	0.000	22351	0	8.217	N.D. #
8) L2 AR-1221-1	5.178	0.000	49646	0	49.234	N.D. #
9) L2 AR-1221-2	5.288	0.000	10732	0	15.020	N.D. #
10) L2 AR-1221-3	0.000	4.384	0	20820	N.D.	24.412 #
11) L3 AR-1232-1	0.000	4.384	0	20820	N.D.	27.992 #
16) L4 AR-1242-1	0.000	5.156f	0	988	N.D.	1.046 #
18) L4 AR-1242-3	6.351	0.000	22351	0	10.921	N.D. #
20) L4 AR-1242-5	7.262	6.090f	59920	47833	34.573	54.454 #
21) L5 AR-1248-1	0.000	5.156f	0	988	N.D.	1.420 #
24) L5 AR-1248-4	7.192	0.000	329744	0	111.988	N.D. #
25) L5 AR-1248-5	7.262	6.090	59920	47833	21.103	40.955 #
26) L6 AR-1254-1	7.192	6.090f	329744	47833	107.054	26.067 #
28) L6 AR-1254-3	7.823f	0.000	48051	0	10.305	N.D. #
29) L6 AR-1254-4	8.097	0.000	7222	0	2.113	N.D. #
32) L7 AR-1260-2	8.206f	6.998f	14221	113516	3.671	54.977 #

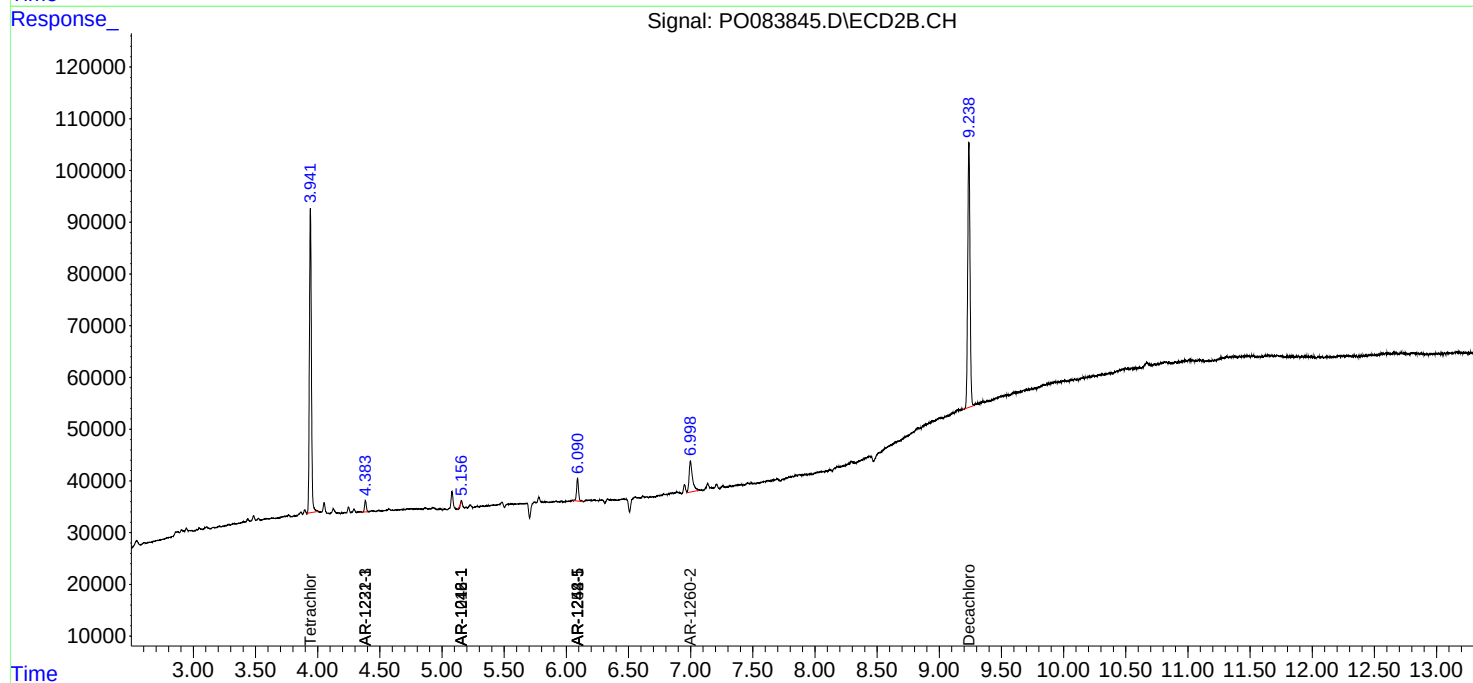
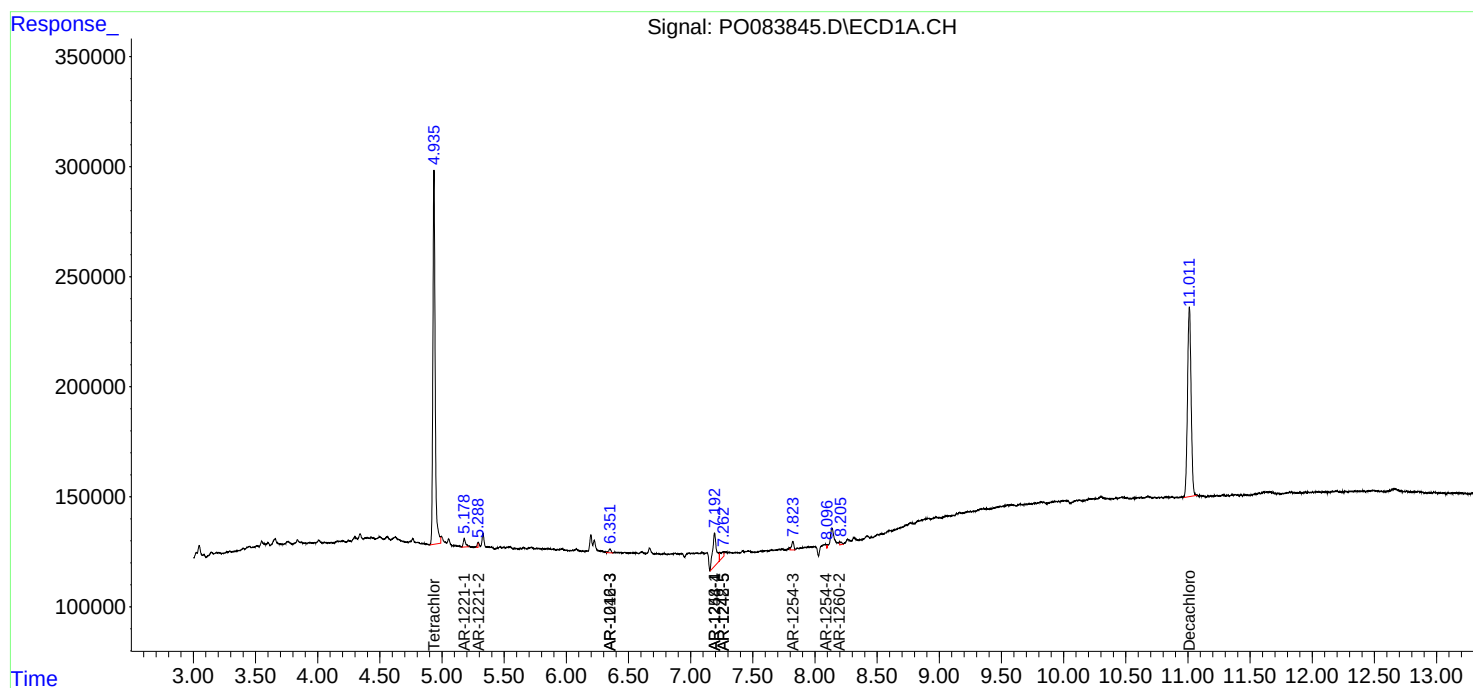
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

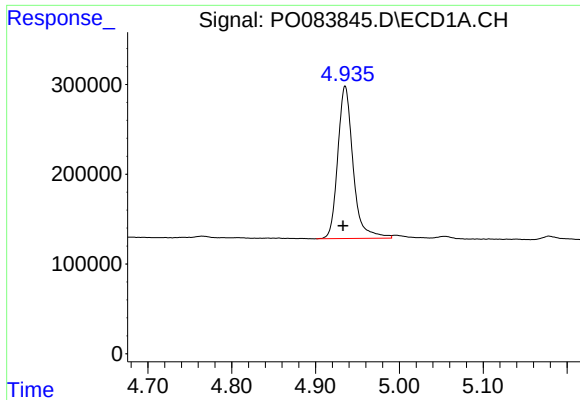
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121721\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

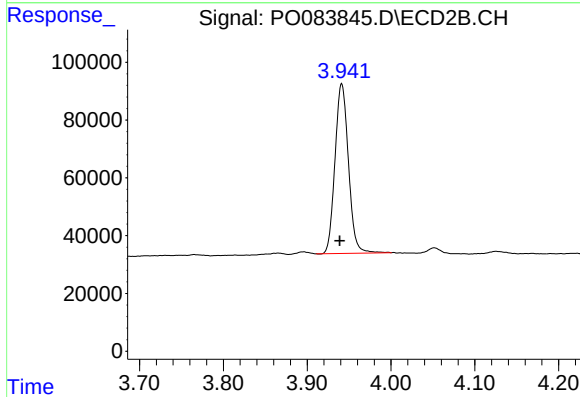




#1 Tetrachloro-m-xylene

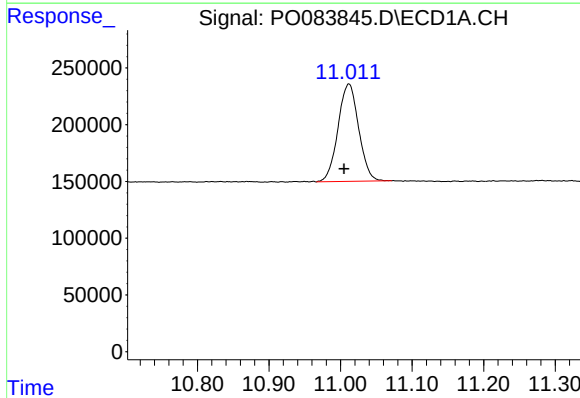
R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 2152667
Conc: 22.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



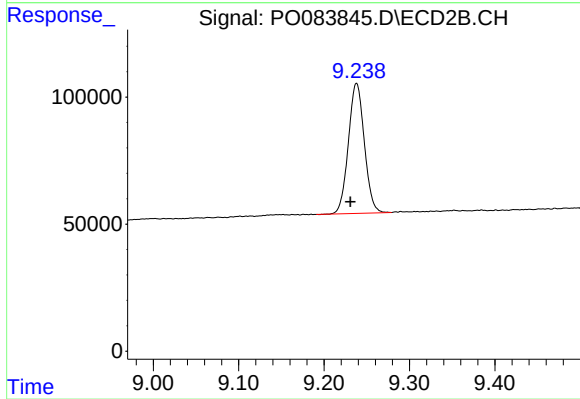
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.003 min
Response: 653532
Conc: 22.28 ng/ml



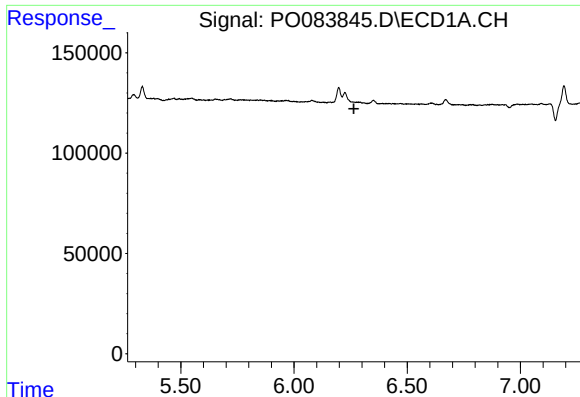
#2 Decachlorobiphenyl

R.T.: 11.012 min
Delta R.T.: 0.007 min
Response: 1722237
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

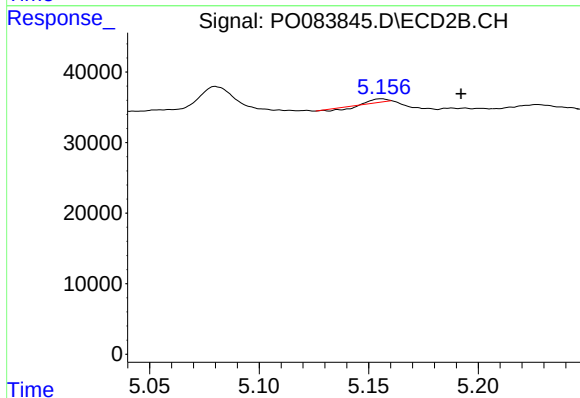
R.T.: 9.238 min
Delta R.T.: 0.007 min
Response: 665221
Conc: 23.69 ng/ml



#3 AR-1016-1

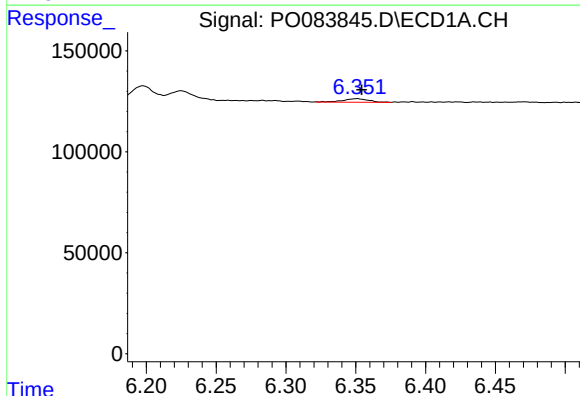
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



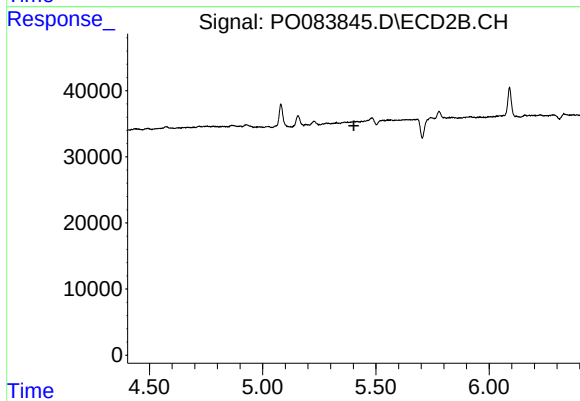
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.036 min
Response: 988
Conc: 0.80 ng/ml



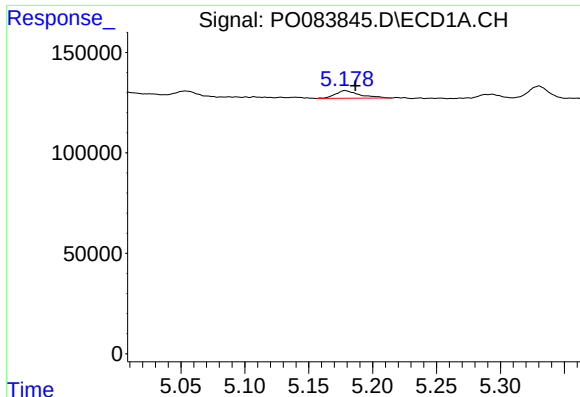
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 22351
Conc: 8.22 ng/ml



#5 AR-1016-3

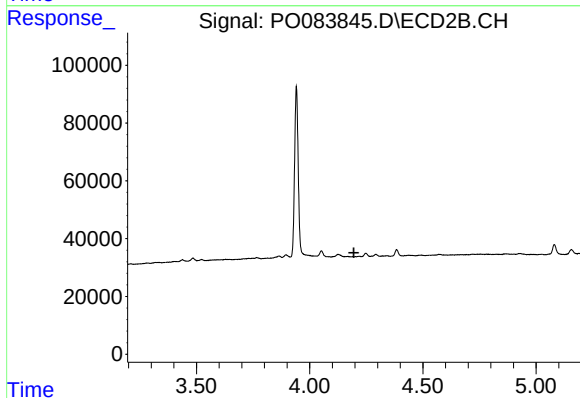
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#8 AR-1221-1

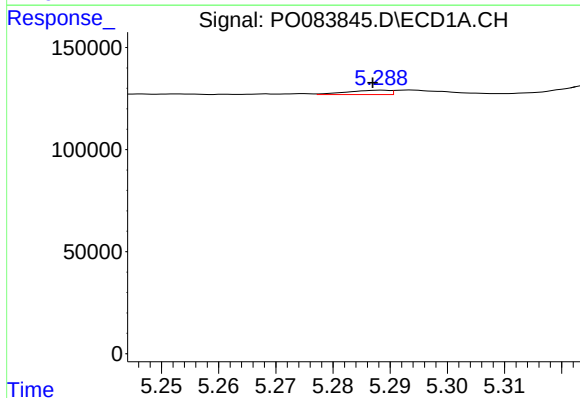
R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 49646
Conc: 49.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



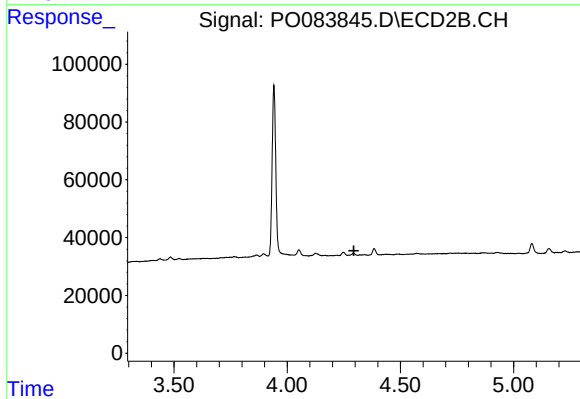
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



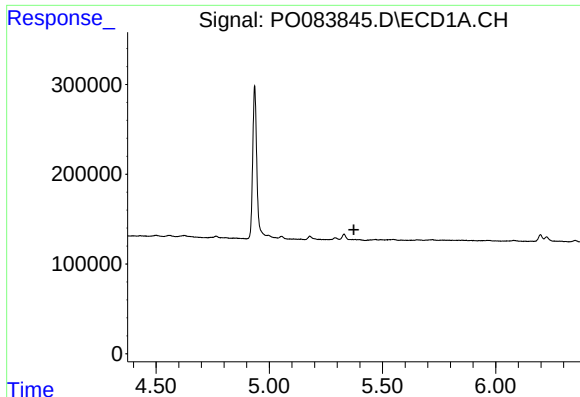
#9 AR-1221-2

R.T.: 5.288 min
Delta R.T.: 0.002 min
Response: 10732
Conc: 15.02 ng/ml



#9 AR-1221-2

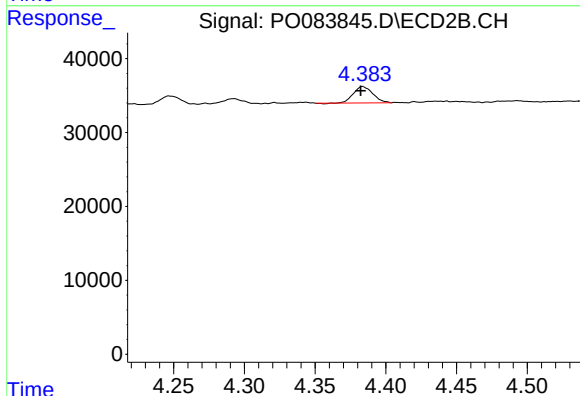
R.T.: 0.000 min
Exp R.T. : 4.294 min
Response: 0
Conc: N.D.



#10 AR-1221-3

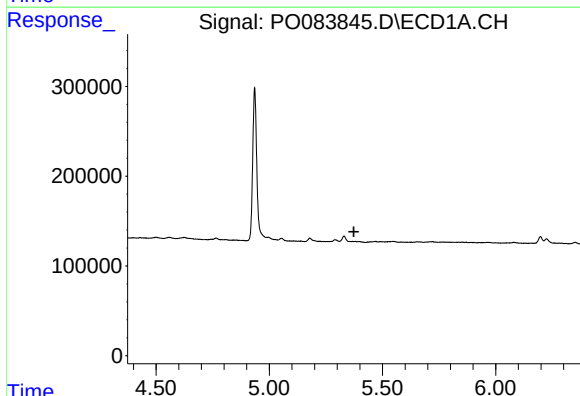
R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



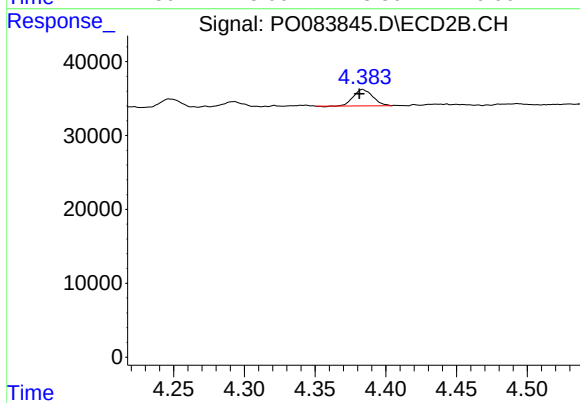
#10 AR-1221-3

R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 20820
Conc: 24.41 ng/ml



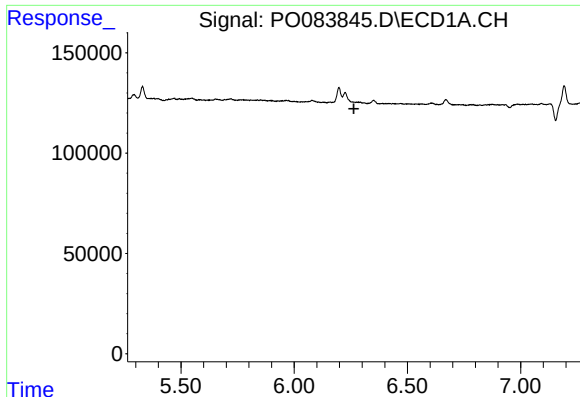
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#11 AR-1232-1

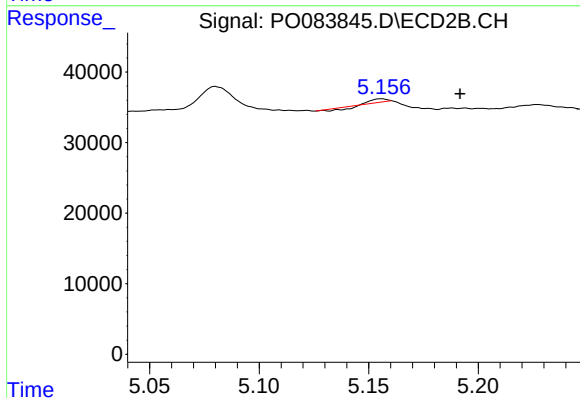
R.T.: 4.384 min
Delta R.T.: 0.002 min
Response: 20820
Conc: 27.99 ng/ml



#16 AR-1242-1

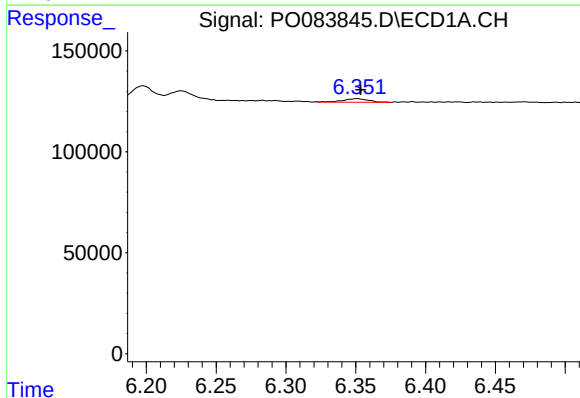
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



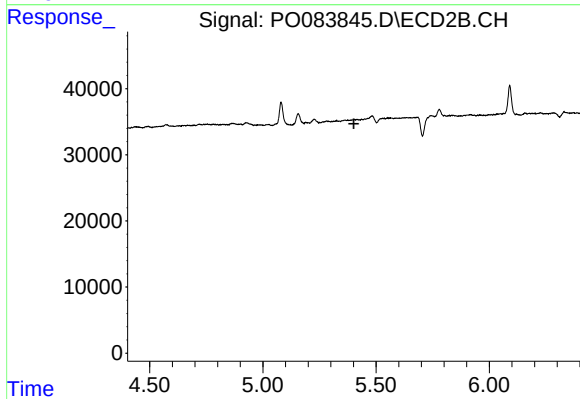
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.036 min
Response: 988
Conc: 1.05 ng/ml



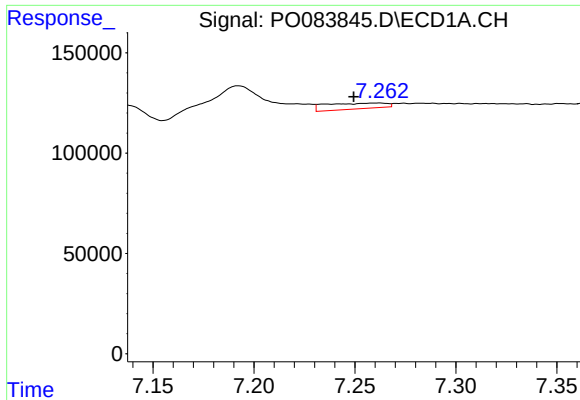
#18 AR-1242-3

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 22351
Conc: 10.92 ng/ml



#18 AR-1242-3

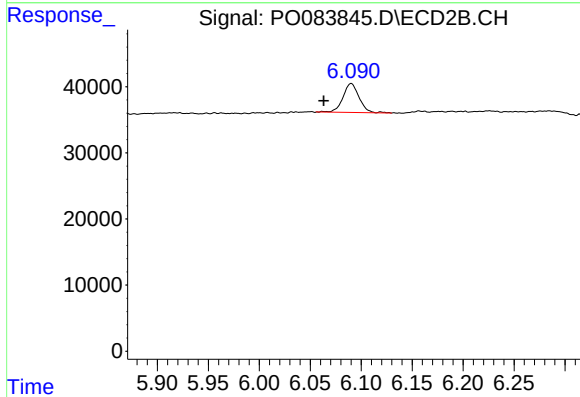
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#20 AR-1242-5

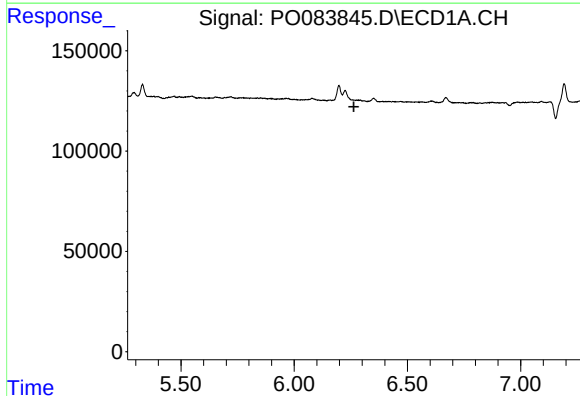
R.T.: 7.262 min
Delta R.T.: 0.013 min
Response: 59920
Conc: 34.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



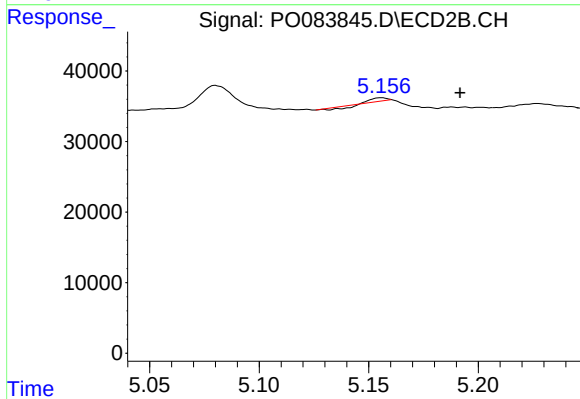
#20 AR-1242-5

R.T.: 6.090 min
Delta R.T.: 0.027 min
Response: 47833
Conc: 54.45 ng/ml



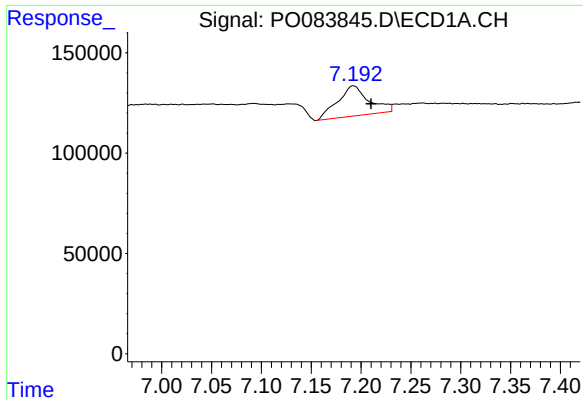
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#21 AR-1248-1

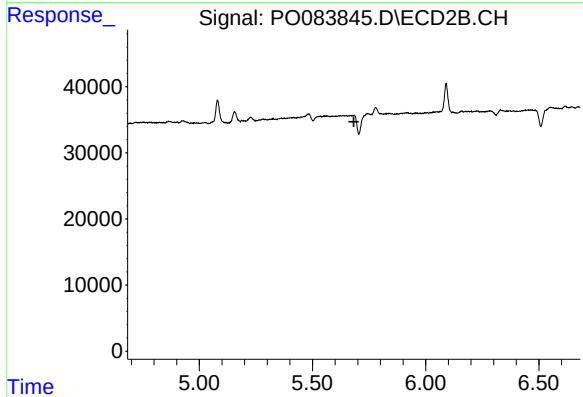
R.T.: 5.156 min
Delta R.T.: -0.036 min
Response: 988
Conc: 1.42 ng/ml



#24 AR-1248-4

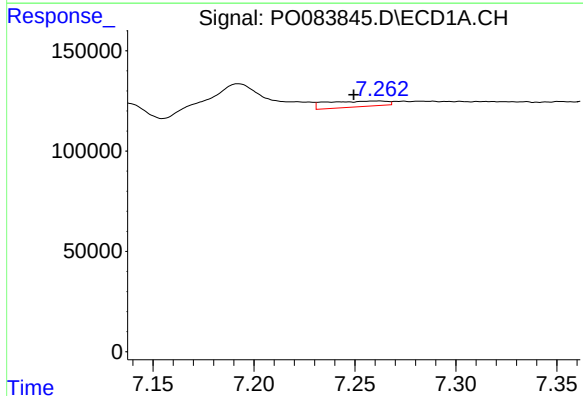
R.T.: 7.192 min
Delta R.T.: -0.018 min
Response: 329744
Conc: 111.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



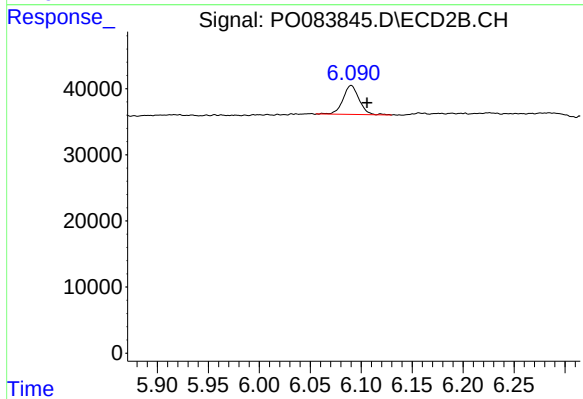
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



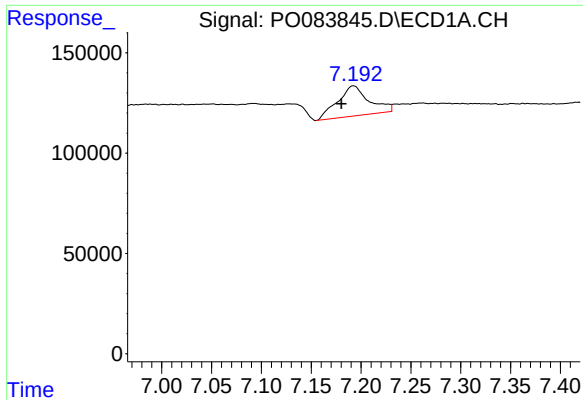
#25 AR-1248-5

R.T.: 7.262 min
Delta R.T.: 0.013 min
Response: 59920
Conc: 21.10 ng/ml



#25 AR-1248-5

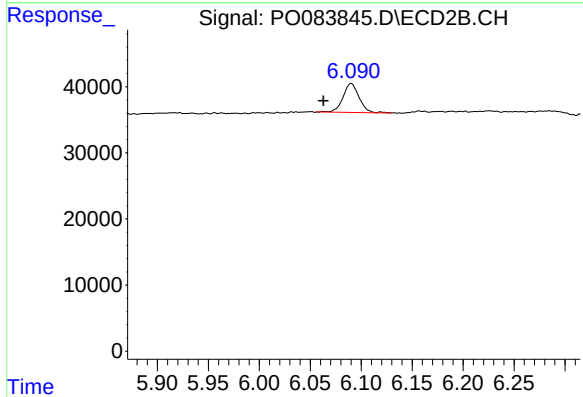
R.T.: 6.090 min
Delta R.T.: -0.016 min
Response: 47833
Conc: 40.96 ng/ml



#26 AR-1254-1

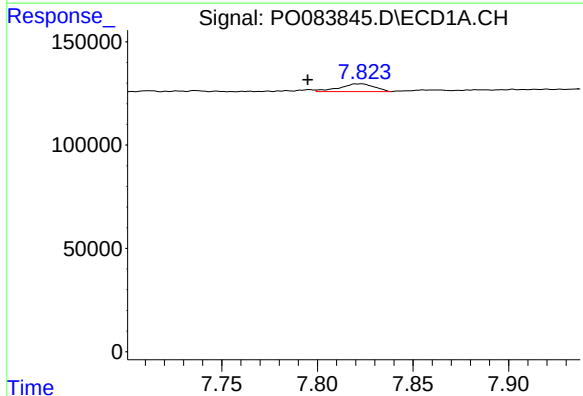
R.T.: 7.192 min
Delta R.T.: 0.012 min
Response: 329744
Conc: 107.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



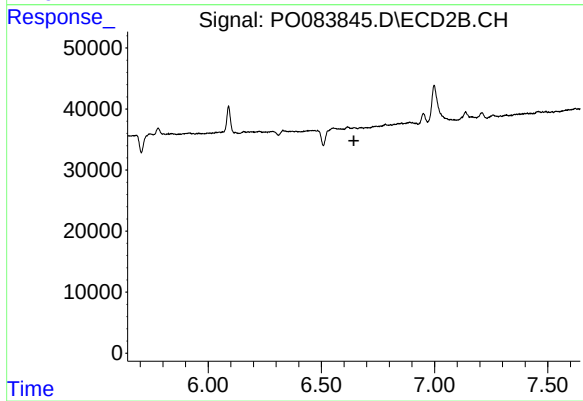
#26 AR-1254-1

R.T.: 6.090 min
Delta R.T.: 0.027 min
Response: 47833
Conc: 26.07 ng/ml



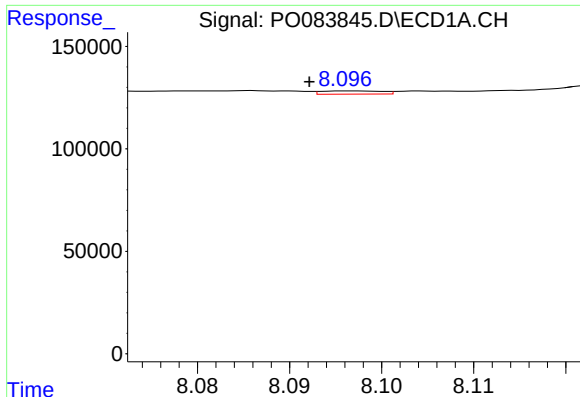
#28 AR-1254-3

R.T.: 7.823 min
Delta R.T.: 0.028 min
Response: 48051
Conc: 10.31 ng/ml



#28 AR-1254-3

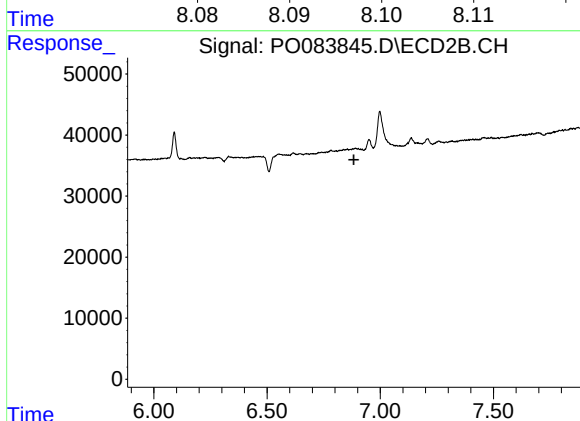
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

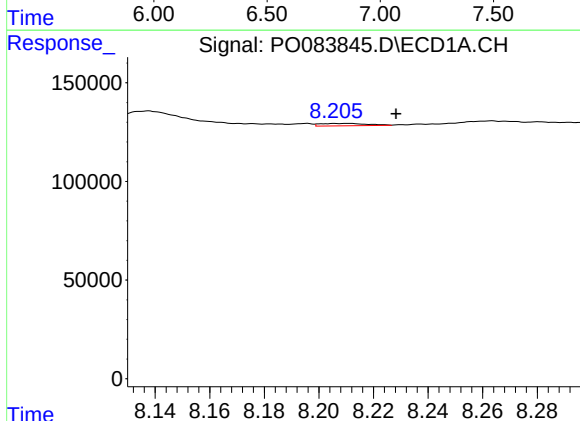
R.T.: 8.097 min
Delta R.T.: 0.004 min
Response: 7222
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



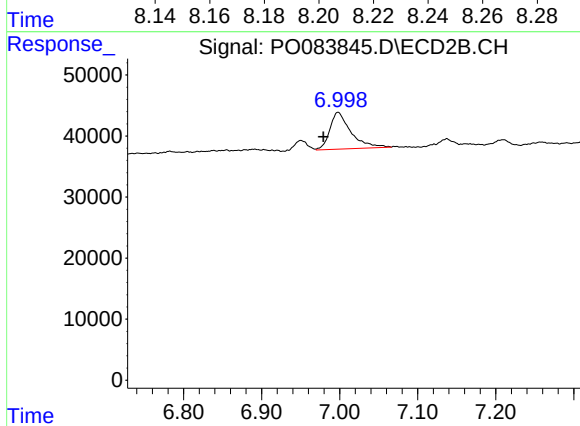
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.022 min
Response: 14221
Conc: 3.67 ng/ml



#32 AR-1260-2

R.T.: 6.998 min
Delta R.T.: 0.019 min
Response: 113516
Conc: 54.98 ng/ml