

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081984.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 20:41
 Operator : AJ\MA
 Sample : PB139822BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:33:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.988	3.975	1319087	523323	15.896	20.681 #
2)	SA Decachlor...	11.111	9.301	984862	525695	16.604	22.253 #
Target Compounds							
7)	L1 AR-1016-5	6.828	0.000	31228	0	16.510	N.D. #
8)	L2 AR-1221-1	5.226f	0.000	310059	0	324.675	N.D. #
9)	L2 AR-1221-2	5.343	0.000	57250	0	88.675	N.D. #
10)	L2 AR-1221-3	5.456f	4.423	164508	183375	77.144	243.171 #
11)	L3 AR-1232-1	5.456f	4.423	164508	183375	98.628	309.193 #
14)	L3 AR-1232-4	0.000	5.555	0	36460	N.D.	118.622 #
19)	L4 AR-1242-4	0.000	5.555	0	36460	N.D.	58.497 #
21)	L5 AR-1248-1	0.000	5.205f	0	31998	N.D.	52.511 #
23)	L5 AR-1248-3	6.828	5.555	31228	36460	12.724	40.744 #
24)	L5 AR-1248-4	7.249f	0.000	44561	0	17.028	N.D. #
26)	L6 AR-1254-1	7.249	0.000	44561	0	16.289	N.D. #
30)	L6 AR-1254-5	8.584	0.000	17510	0	5.363	N.D. #
32)	L7 AR-1260-2	8.311f	0.000	25255	0	6.838	N.D. #
33)	L7 AR-1260-3	0.000	7.192	0	45402	N.D.	27.763 #
34)	L7 AR-1260-4	0.000	7.711f	0	94628	N.D.	78.704 #
35)	L7 AR-1260-5	9.212	7.921	21865	35000	3.744	12.371 #
37)	L8 AR-1262-2	9.212f	7.921	21865	35000	3.164	10.865 #
38)	L8 AR-1262-3	0.000	8.207	0	185290	N.D.	138.788 #
40)	L8 AR-1262-5	10.334	0.000	66430	0	25.750	N.D. #
41)	L9 AR-1268-1	0.000	8.207	0	185290	N.D.	47.082 #
44)	L9 AR-1268-4	10.334	0.000	66430	0	22.244	N.D. #

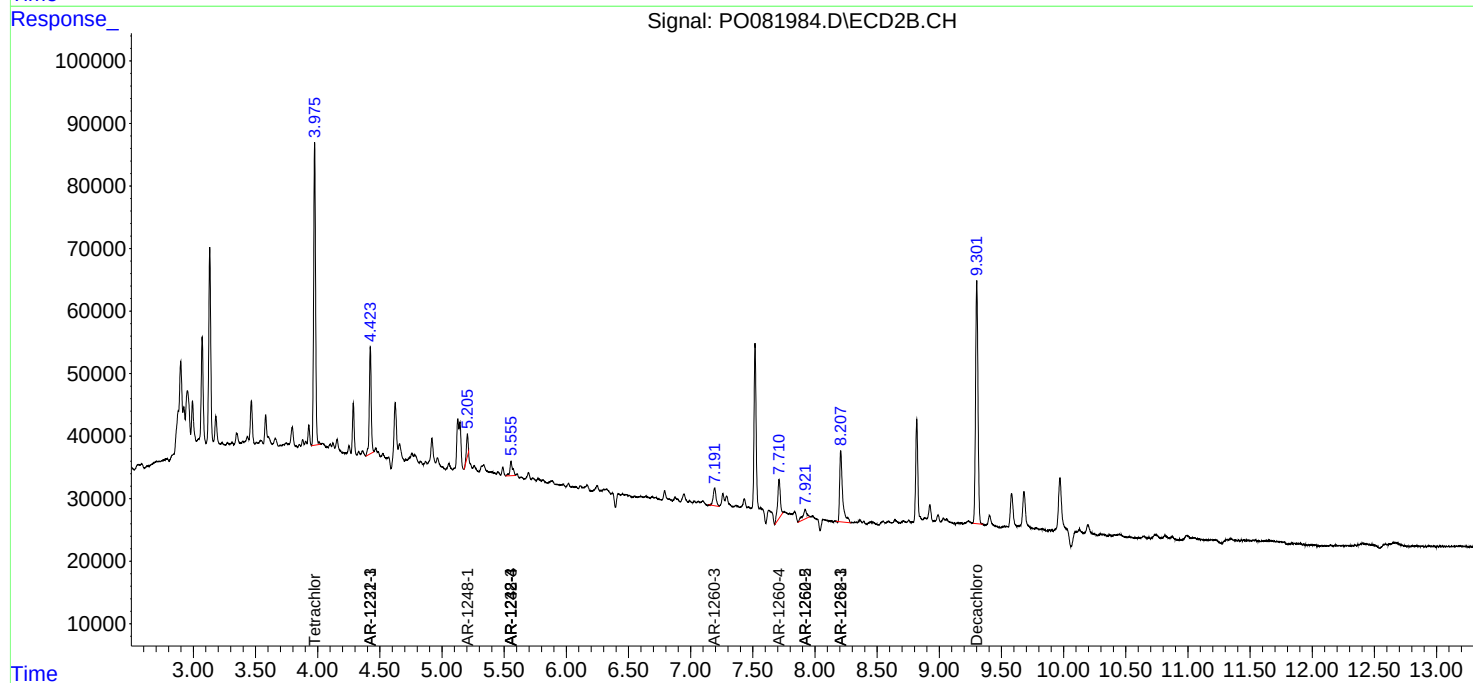
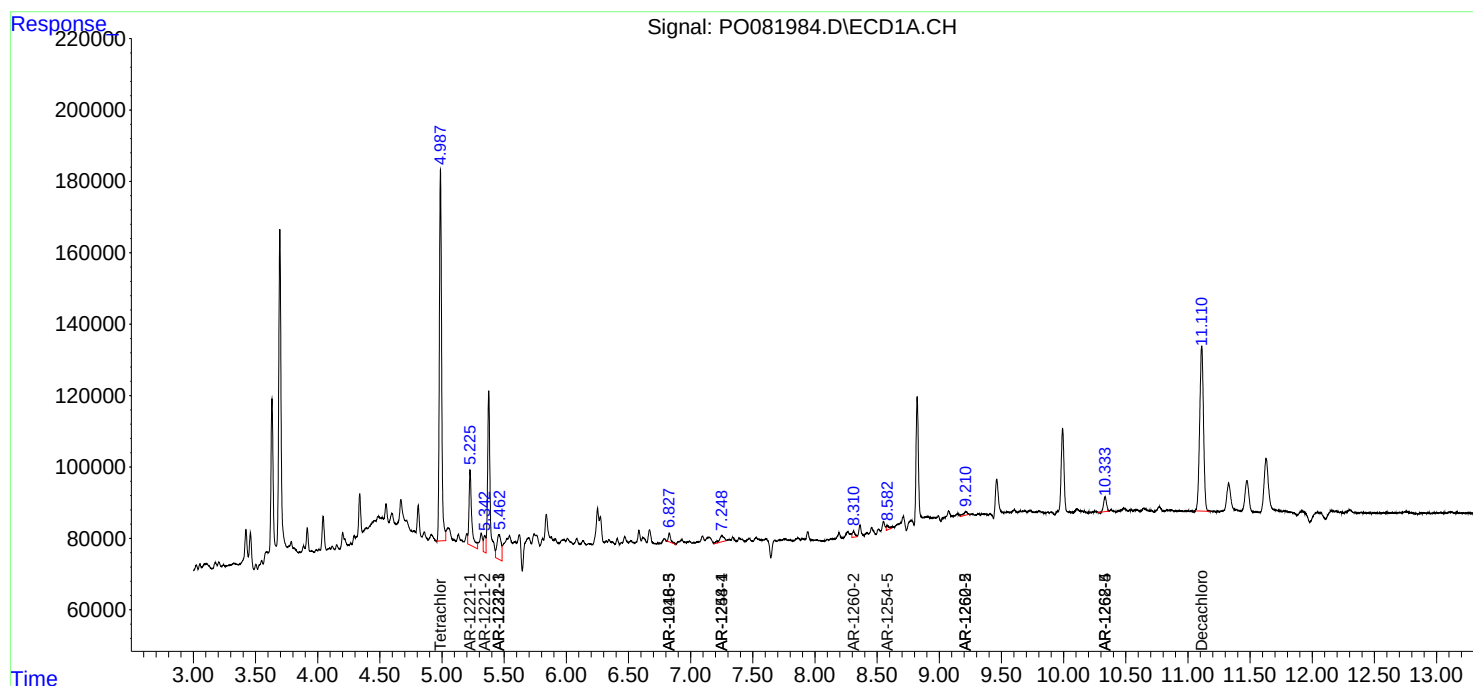
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

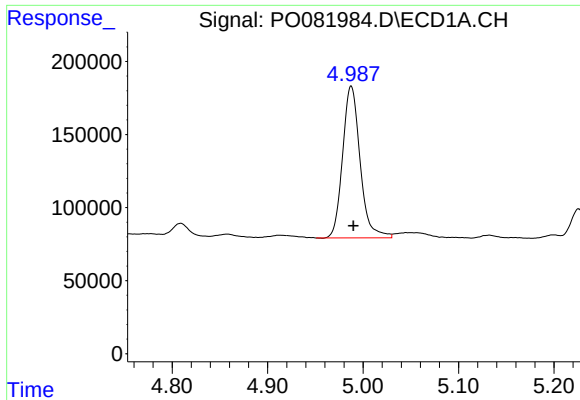
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : PO081984.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 20:41
Operator : AJ\MA
Sample : PB139822BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:33:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 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

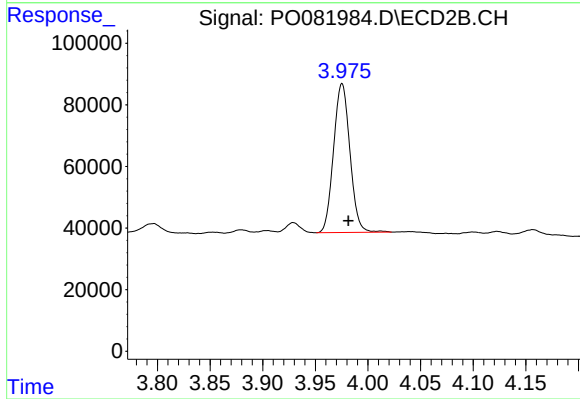




#1 Tetrachloro-m-xylene

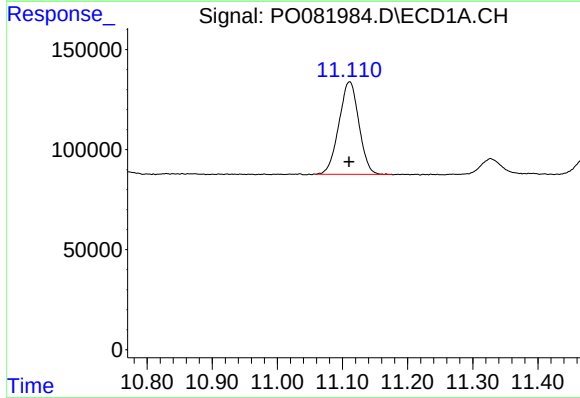
R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 1319087
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



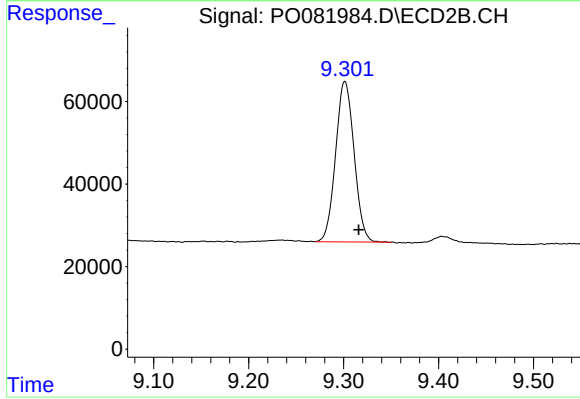
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 523323
Conc: 20.68 ng/ml



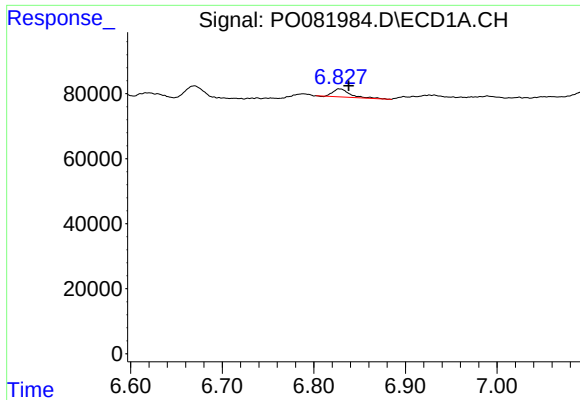
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.001 min
Response: 984862
Conc: 16.60 ng/ml



#2 Decachlorobiphenyl

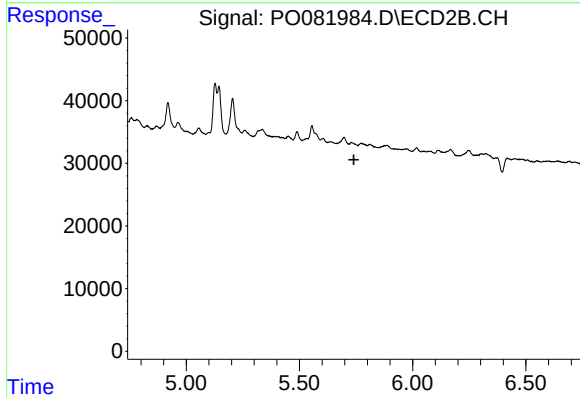
R.T.: 9.301 min
Delta R.T.: -0.015 min
Response: 525695
Conc: 22.25 ng/ml



#7 AR-1016-5

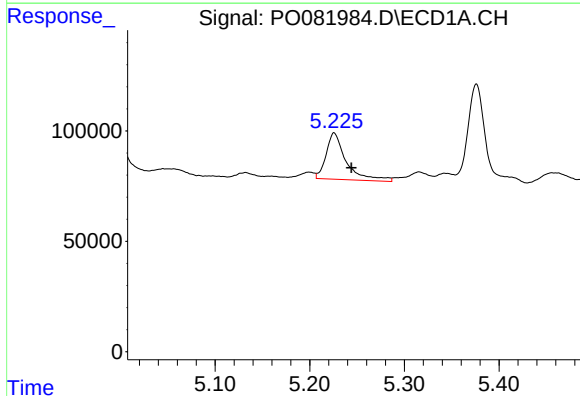
R.T.: 6.828 min
Delta R.T.: -0.010 min
Response: 31228
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



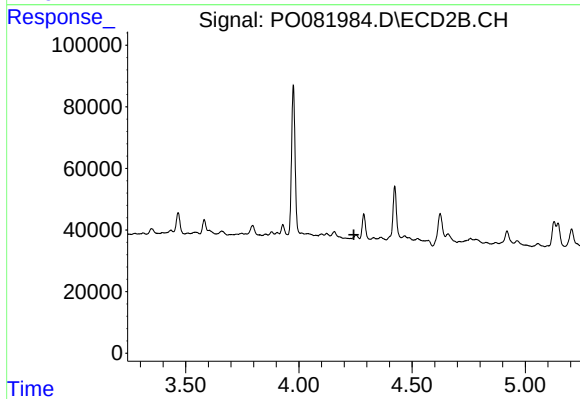
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



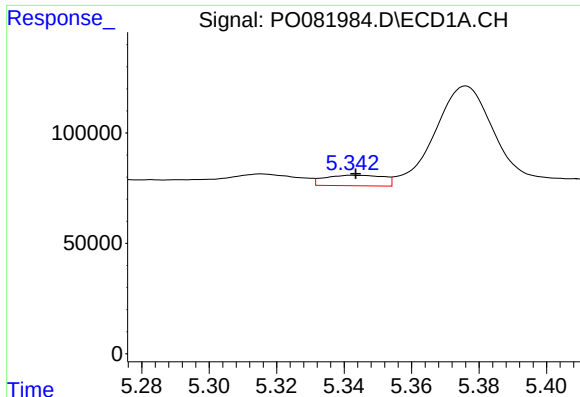
#8 AR-1221-1

R.T.: 5.226 min
Delta R.T.: -0.018 min
Response: 310059
Conc: 324.67 ng/ml



#8 AR-1221-1

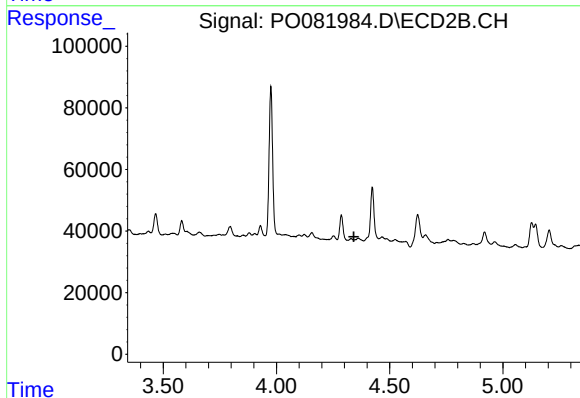
R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#9 AR-1221-2

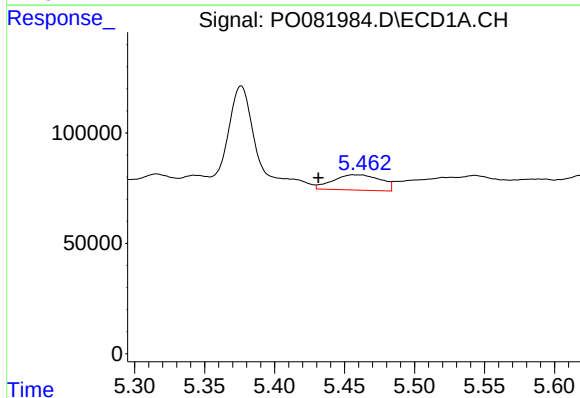
R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 57250
Conc: 88.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



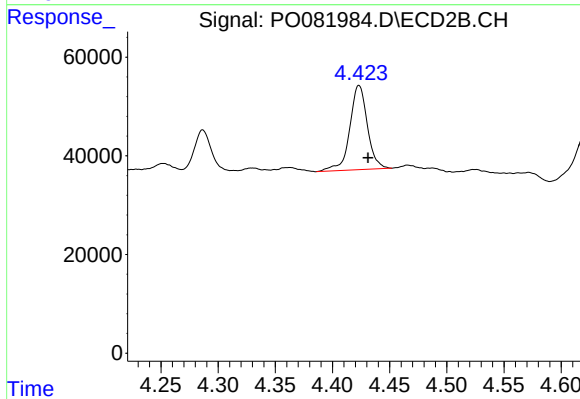
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



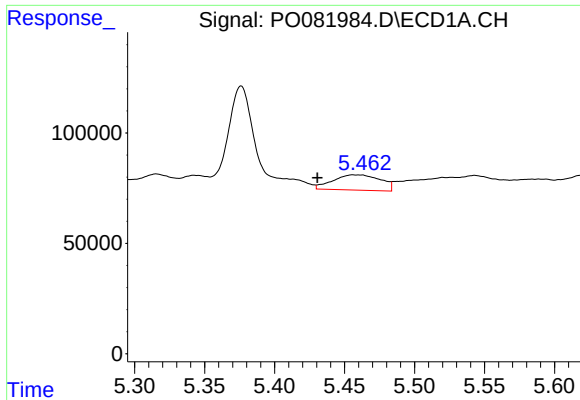
#10 AR-1221-3

R.T.: 5.456 min
Delta R.T.: 0.025 min
Response: 164508
Conc: 77.14 ng/ml



#10 AR-1221-3

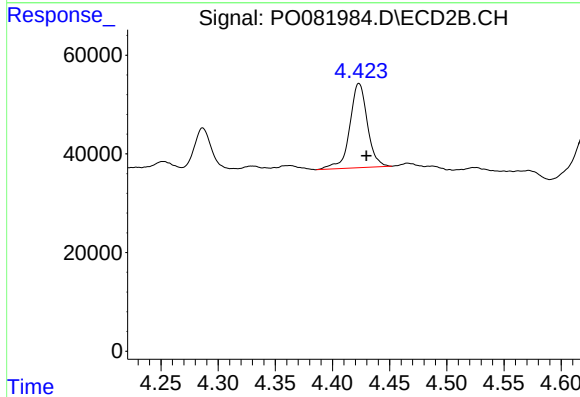
R.T.: 4.423 min
Delta R.T.: -0.008 min
Response: 183375
Conc: 243.17 ng/ml



#11 AR-1232-1

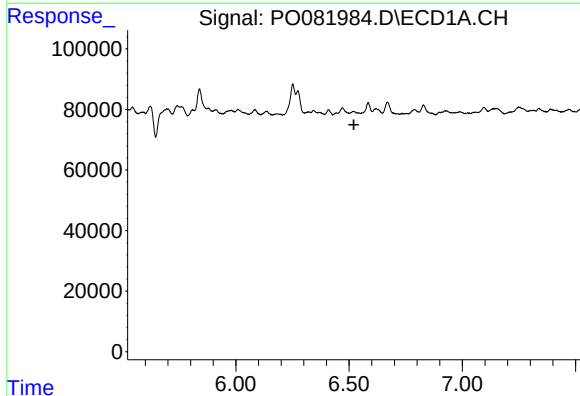
R.T.: 5.456 min
Delta R.T.: 0.026 min
Response: 164508
Conc: 98.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



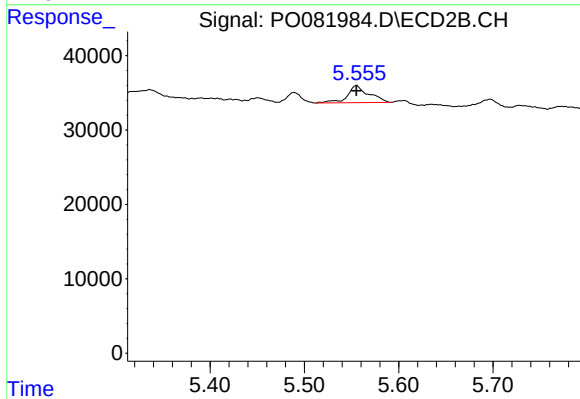
#11 AR-1232-1

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 183375
Conc: 309.19 ng/ml



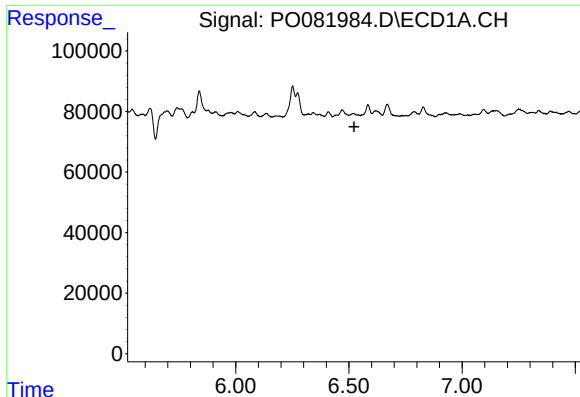
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#14 AR-1232-4

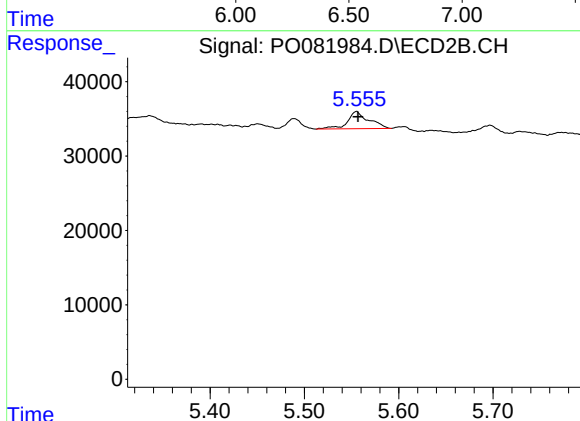
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 36460
Conc: 118.62 ng/ml



#19 AR-1242-4

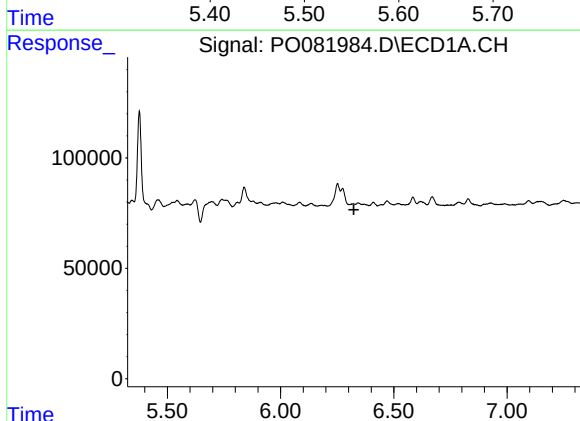
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



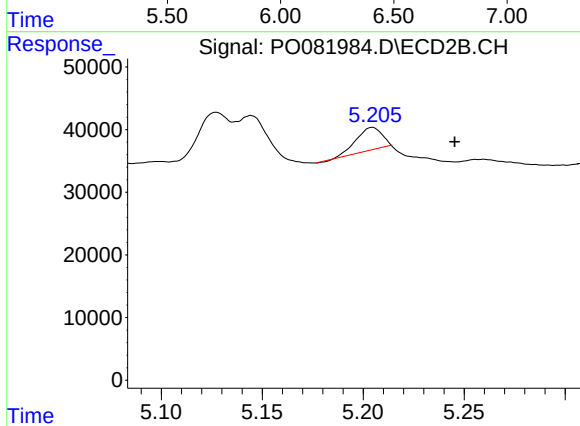
#19 AR-1242-4

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 36460
Conc: 58.50 ng/ml



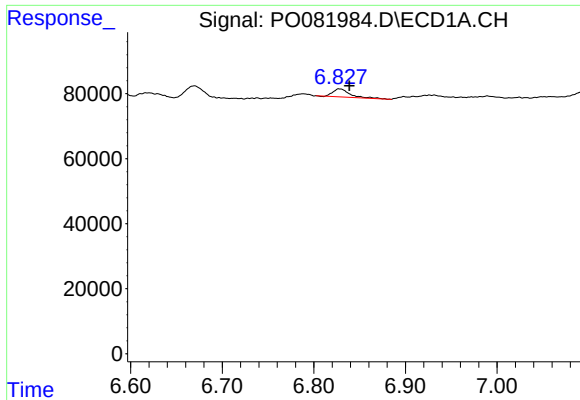
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#21 AR-1248-1

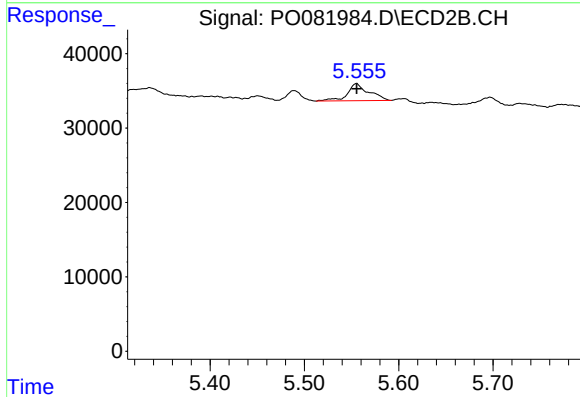
R.T.: 5.205 min
Delta R.T.: -0.041 min
Response: 31998
Conc: 52.51 ng/ml



#23 AR-1248-3

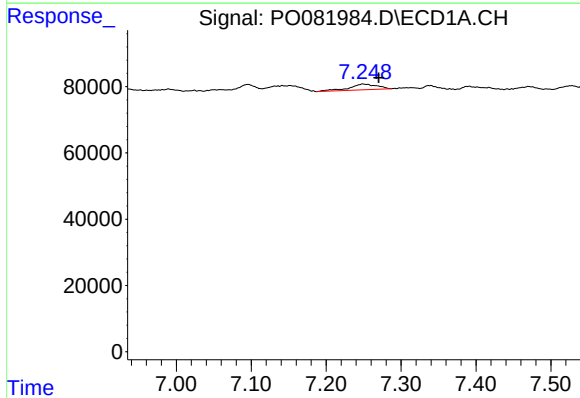
R.T.: 6.828 min
Delta R.T.: -0.011 min
Response: 31228
Conc: 12.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



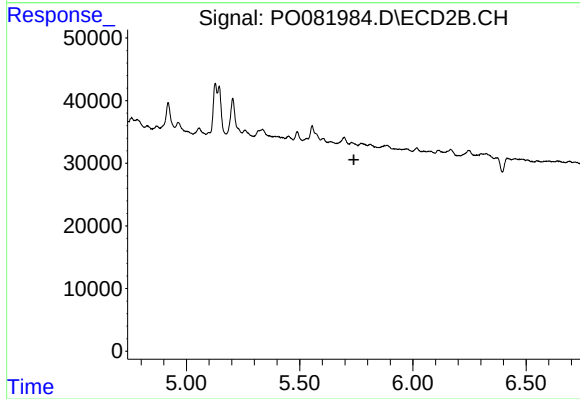
#23 AR-1248-3

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 36460
Conc: 40.74 ng/ml



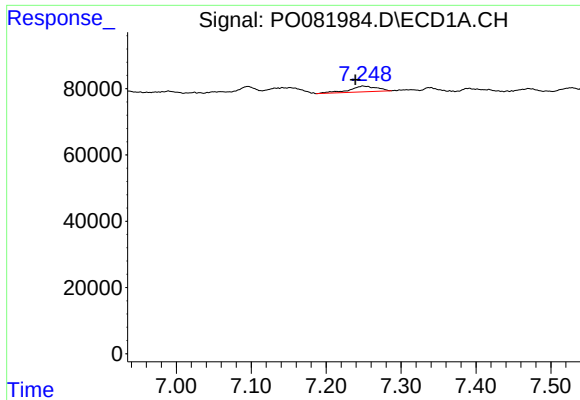
#24 AR-1248-4

R.T.: 7.249 min
Delta R.T.: -0.021 min
Response: 44561
Conc: 17.03 ng/ml



#24 AR-1248-4

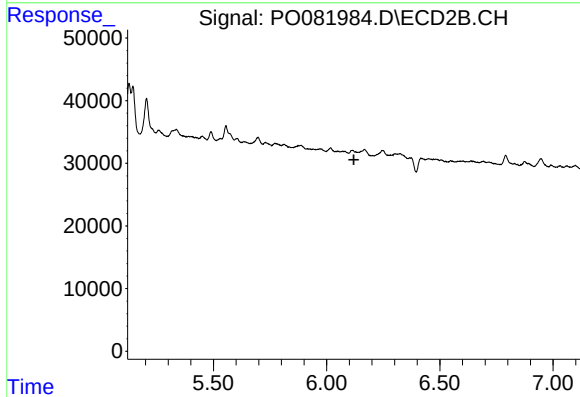
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#26 AR-1254-1

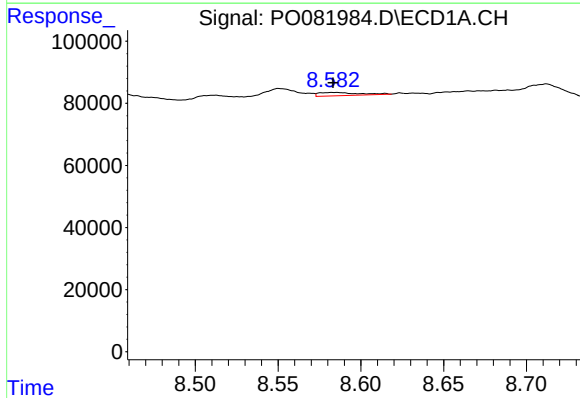
R.T.: 7.249 min
Delta R.T.: 0.010 min
Response: 44561
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



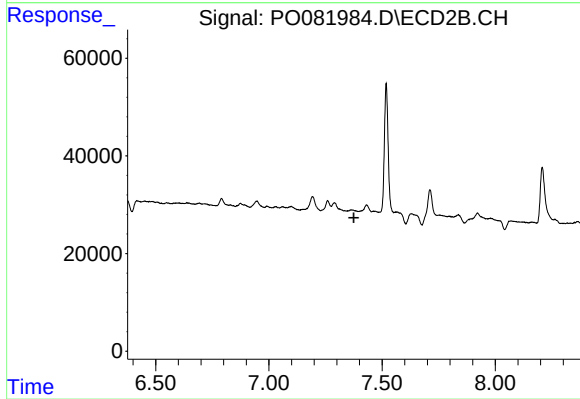
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



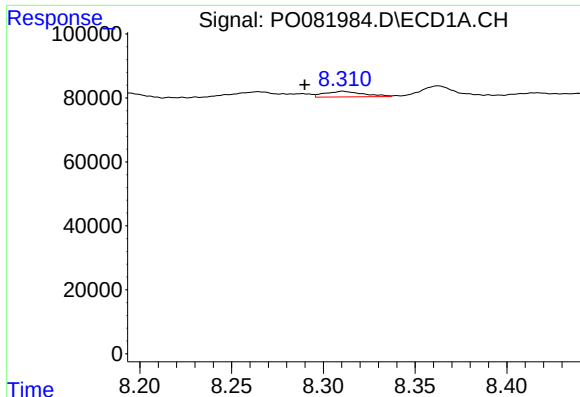
#30 AR-1254-5

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 17510
Conc: 5.36 ng/ml



#30 AR-1254-5

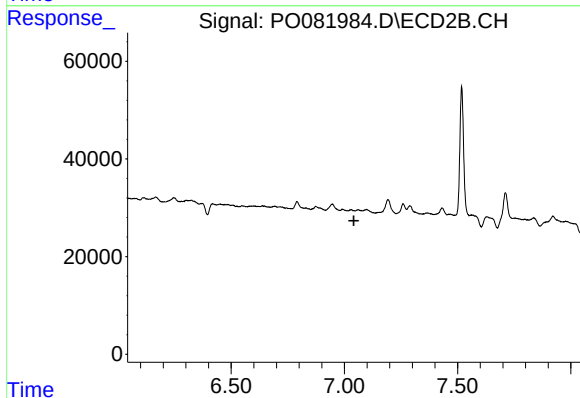
R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#32 AR-1260-2

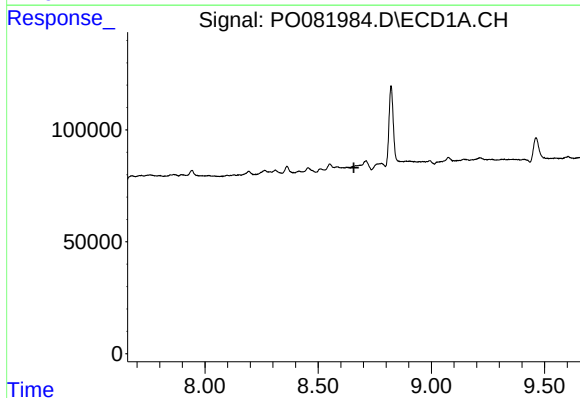
R.T.: 8.311 min
Delta R.T.: 0.021 min
Response: 25255
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



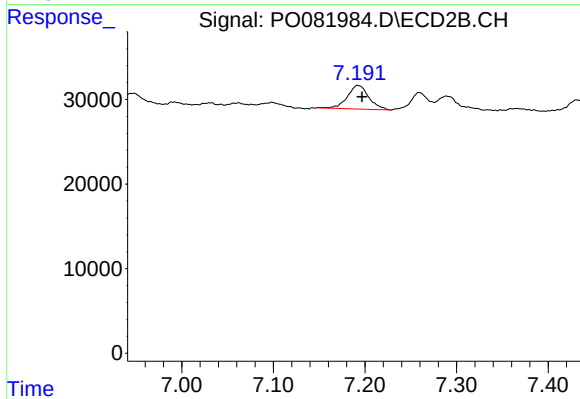
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



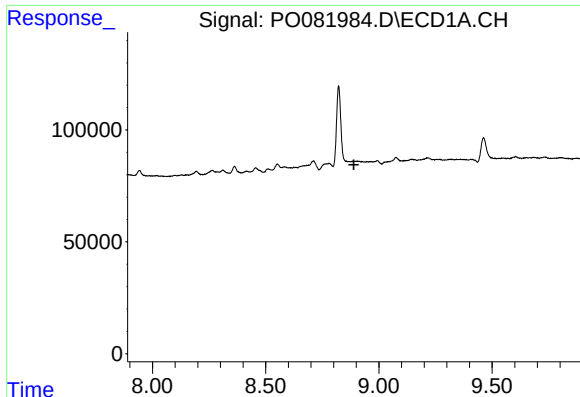
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#33 AR-1260-3

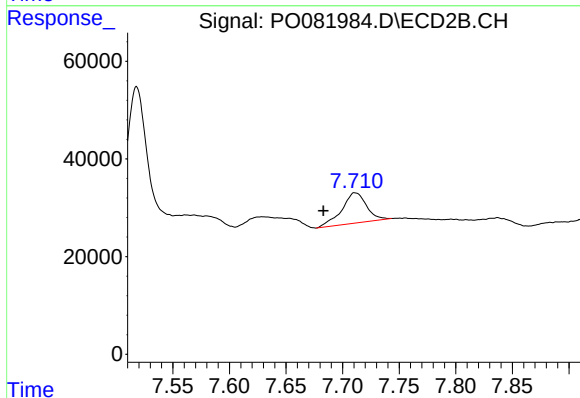
R.T.: 7.192 min
Delta R.T.: -0.004 min
Response: 45402
Conc: 27.76 ng/ml



#34 AR-1260-4

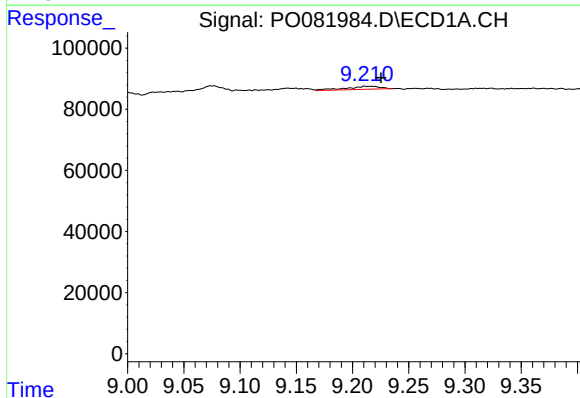
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



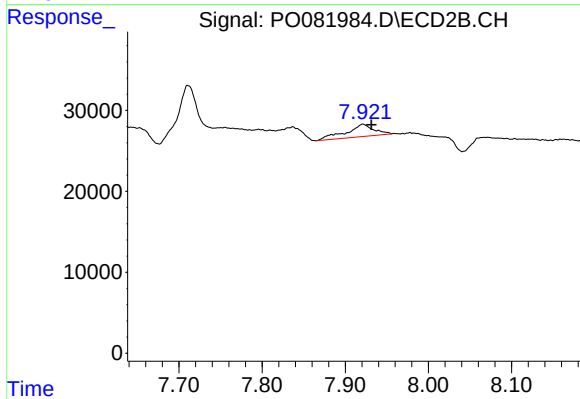
#34 AR-1260-4

R.T.: 7.711 min
Delta R.T.: 0.028 min
Response: 94628
Conc: 78.70 ng/ml



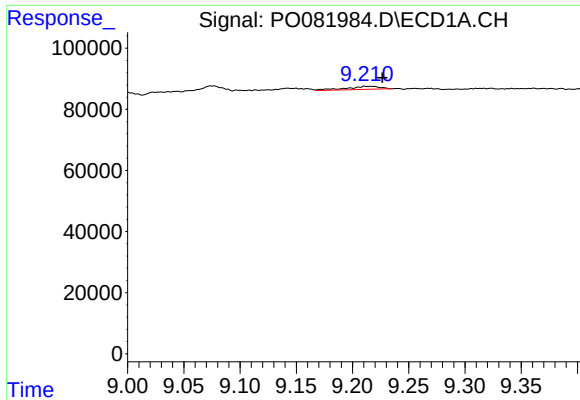
#35 AR-1260-5

R.T.: 9.212 min
Delta R.T.: -0.014 min
Response: 21865
Conc: 3.74 ng/ml



#35 AR-1260-5

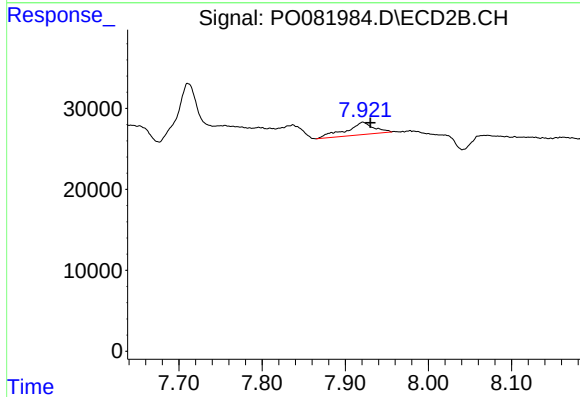
R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 35000
Conc: 12.37 ng/ml



#37 AR-1262-2

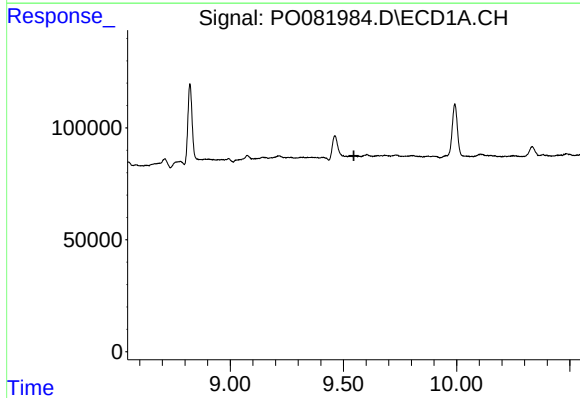
R.T.: 9.212 min
Delta R.T.: -0.015 min
Response: 21865
Conc: 3.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



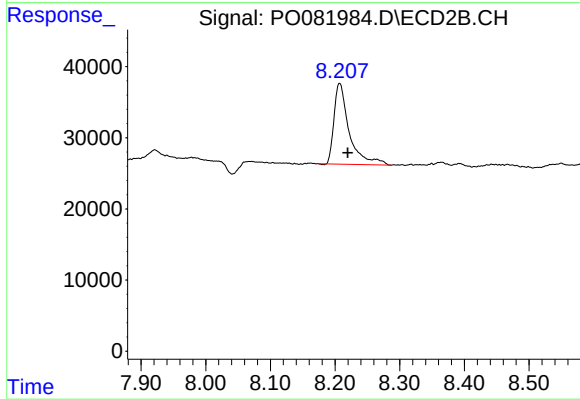
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.009 min
Response: 35000
Conc: 10.86 ng/ml



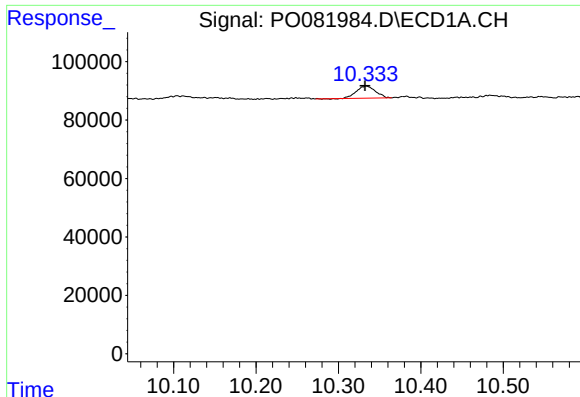
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.547 min
Response: 0
Conc: N.D.



#38 AR-1262-3

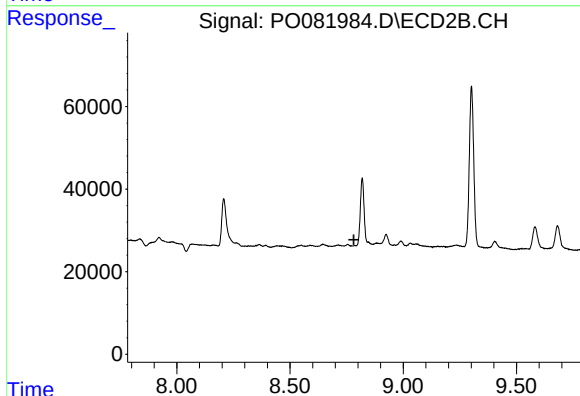
R.T.: 8.207 min
Delta R.T.: -0.013 min
Response: 185290
Conc: 138.79 ng/ml



#40 AR-1262-5

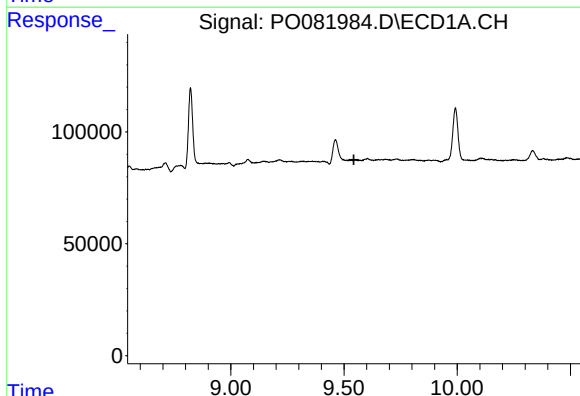
R.T.: 10.334 min
Delta R.T.: 0.002 min
Response: 66430
Conc: 25.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



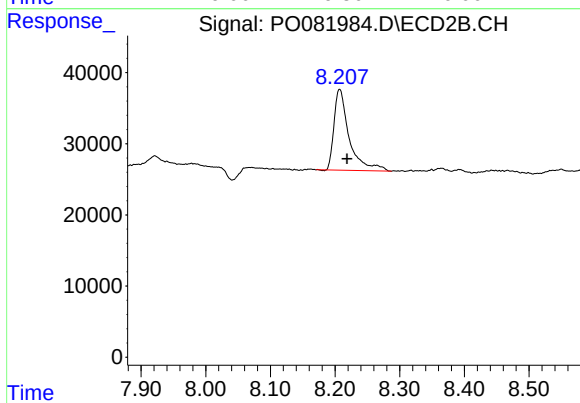
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.782 min
Response: 0
Conc: N.D.



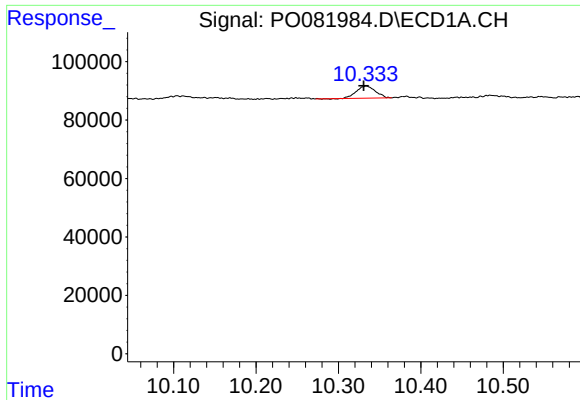
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.544 min
Response: 0
Conc: N.D.



#41 AR-1268-1

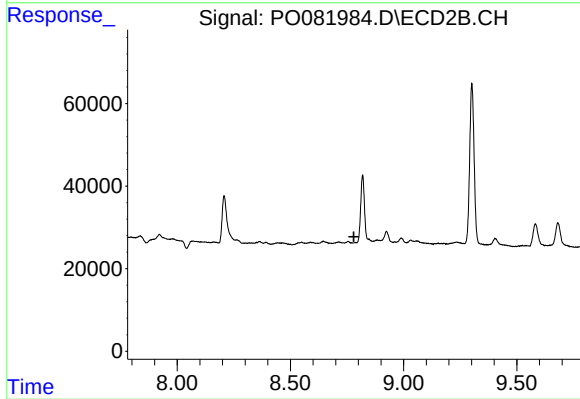
R.T.: 8.207 min
Delta R.T.: -0.011 min
Response: 185290
Conc: 47.08 ng/ml



#44 AR-1268-4

R.T.: 10.334 min
Delta R.T.: 0.003 min
Response: 66430
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.