

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:35
 Operator : SM/SJ
 Sample : J5164-09
 Misc : AR1254 MDL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:29:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 2018
 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...	4.330	3.332	14083028	4683631	24.980	20.990
2)	SA Decachlor...	9.960	8.061	8826895	5370821	23.788	24.232
Target Compounds							
5)	L1 AR-1016-3	0.000	4.565	0	173079	N.D.	28.446 #
6)	L1 AR-1016-4	0.000	4.565	0	173079	N.D.	34.607 #
13)	L3 AR-1232-3	0.000	4.565	0	173079	N.D.	67.486 #
14)	L3 AR-1232-4	0.000	4.565	0	173079	N.D.	78.139 #
15)	L3 AR-1232-5	5.761	0.000	406333	0	108.425	N.D. #
18)	L4 AR-1242-3	0.000	4.565	0	173079	N.D.	32.855 #
19)	L4 AR-1242-4	0.000	4.565	0	173079	N.D.	34.376 #
20)	L4 AR-1242-5	0.000	5.096	0	404361	N.D.	58.316 #
22)	L5 AR-1248-2	5.761	4.565	406333	173079	25.812	22.083
23)	L5 AR-1248-3	0.000	4.565	0	173079	N.D.	22.124 #
24)	L5 AR-1248-4	6.340	0.000	472500	0	23.680	N.D. #
25)	L5 AR-1248-5	0.000	5.096	0	404361	N.D.	41.129 #
26)	L6 AR-1254-1	6.340	5.096	472500	404361	24.344	26.887
27)	L6 AR-1254-2	6.557	5.237	1013666	379047	33.542	28.892
28)	L6 AR-1254-3	6.922	5.618	1019589	606038	33.516	28.863
29)	L6 AR-1254-4	7.206	5.840	687161	300148	30.795	23.025 #
30)	L6 AR-1254-5	7.622	6.240	577675	496371	25.929	27.813
31)	L7 AR-1260-1	0.000	5.745	0	302681	N.D.	21.204 #
32)	L7 AR-1260-2	7.339	5.926	430070	291270	14.982	15.381
33)	L7 AR-1260-3	0.000	6.068	0	261855	N.D.	15.926 #
34)	L7 AR-1260-4	0.000	6.562	0	182242	N.D.	16.752 #
36)	L8 AR-1262-1	0.000	6.240	0	496371	N.D.	21.431 #

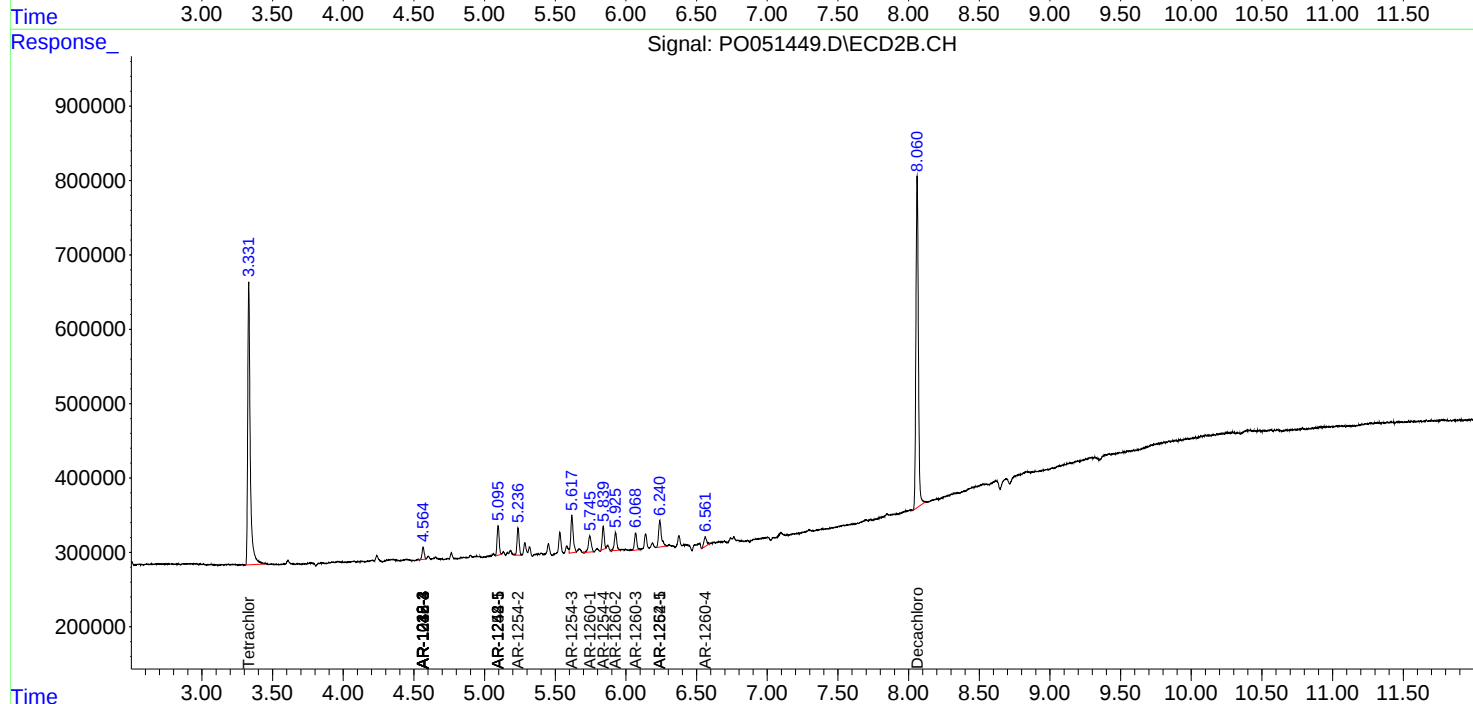
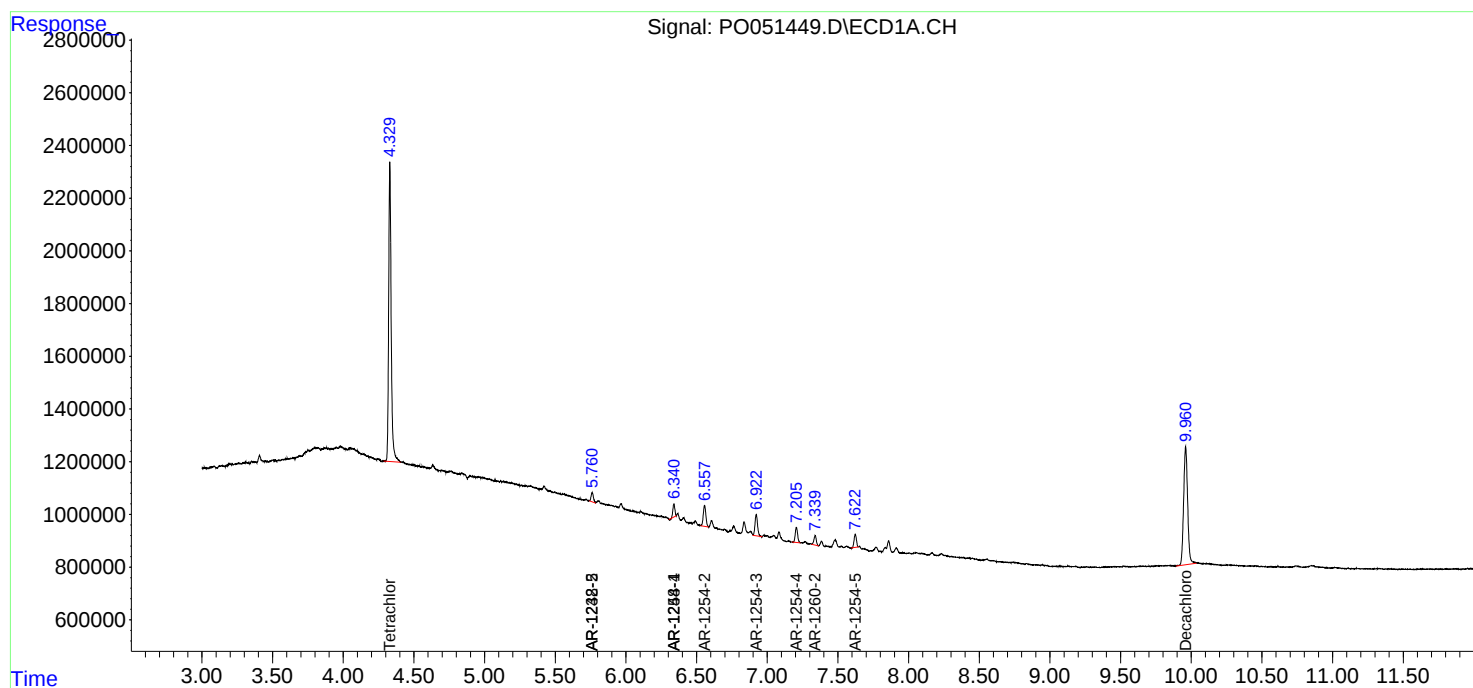
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

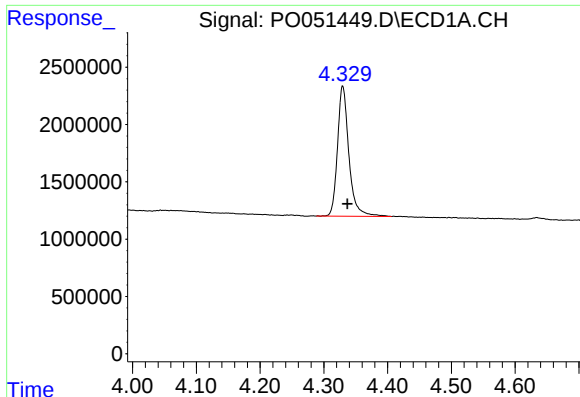
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051449.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 5:35
Operator : SM/SJ
Sample : J5164-09
Misc : AR1254 MDL
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:29:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 02:51:44 2018
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

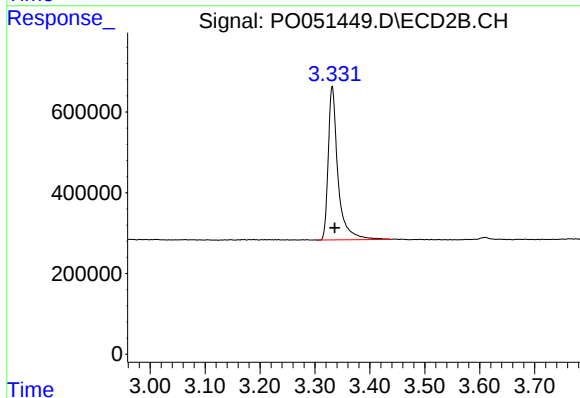




#1 Tetrachloro-m-xylene

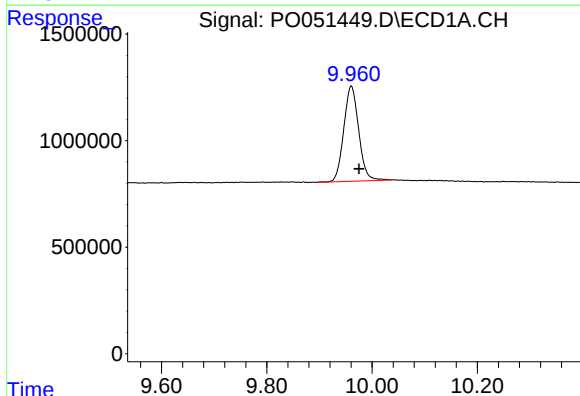
R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 14083028
Conc: 24.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



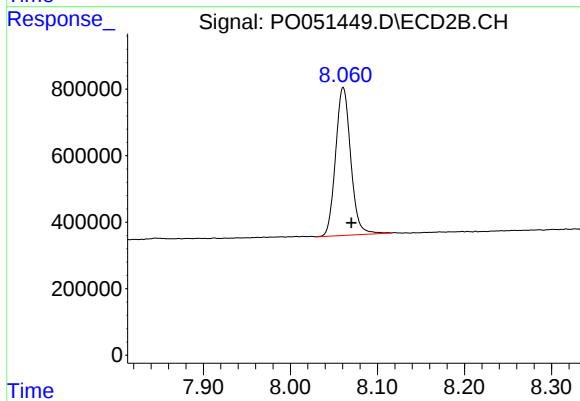
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4683631
Conc: 20.99 ng/ml



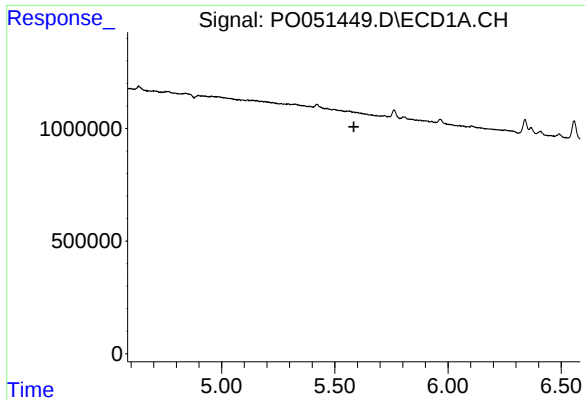
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.015 min
Response: 8826895
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

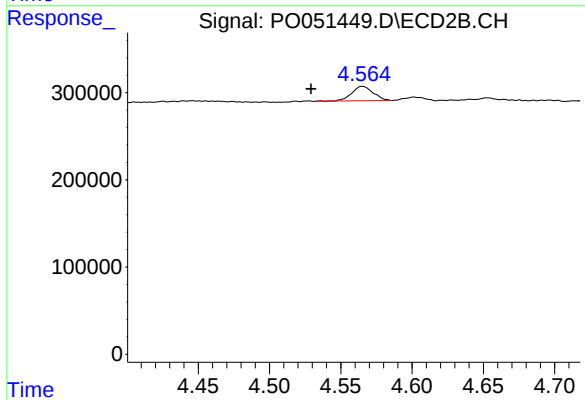
R.T.: 8.061 min
Delta R.T.: -0.010 min
Response: 5370821
Conc: 24.23 ng/ml



#5 AR-1016-3

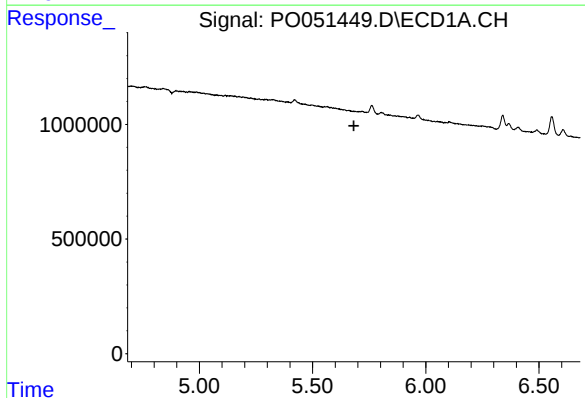
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



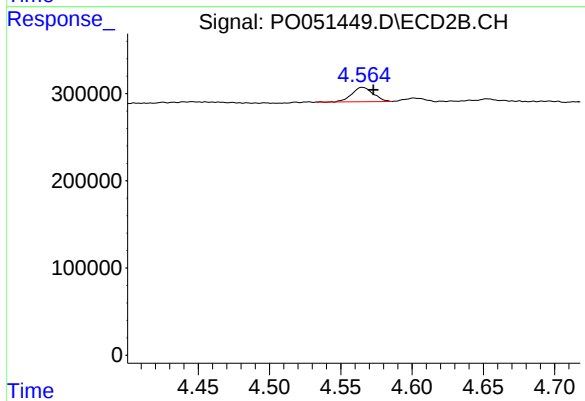
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: 0.036 min
Response: 173079
Conc: 28.45 ng/ml



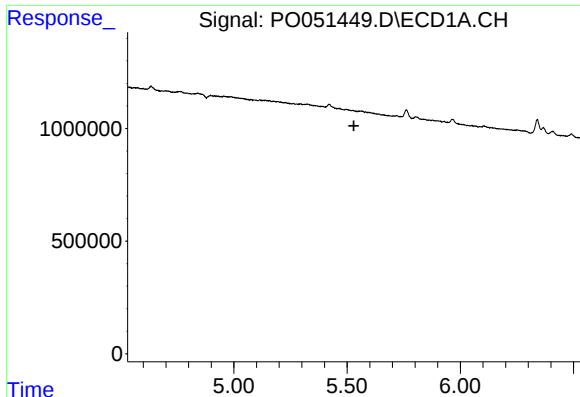
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#6 AR-1016-4

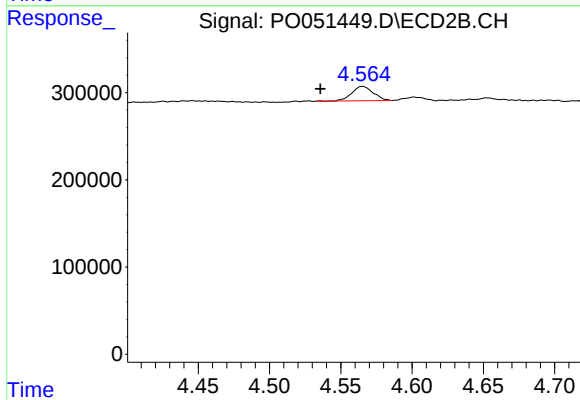
R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 173079
Conc: 34.61 ng/ml



#13 AR-1232-3

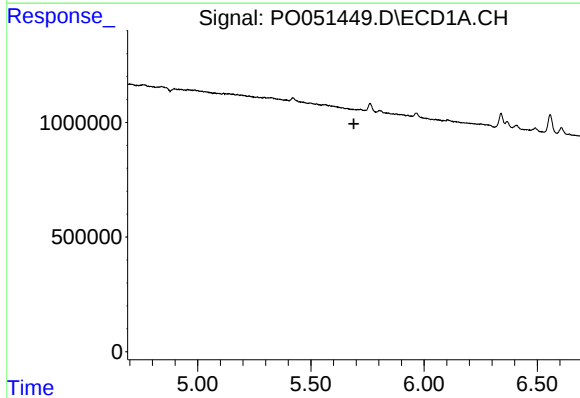
R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



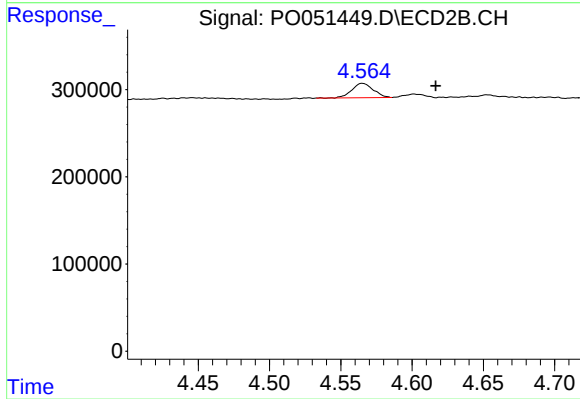
#13 AR-1232-3

R.T.: 4.565 min
Delta R.T.: 0.029 min
Response: 173079
Conc: 67.49 ng/ml



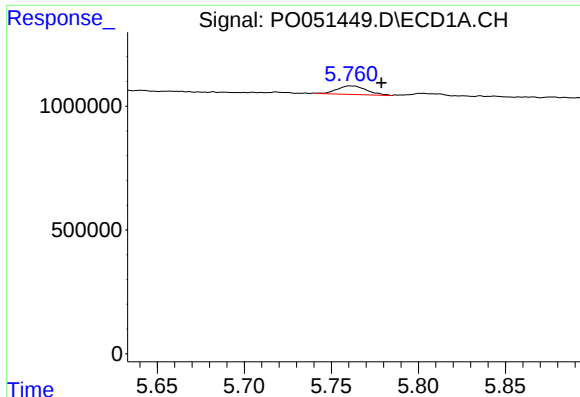
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#14 AR-1232-4

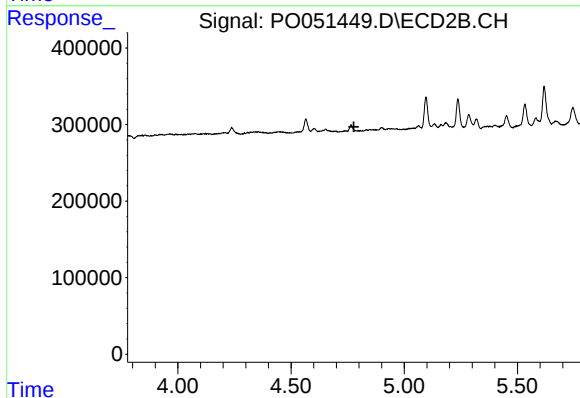
R.T.: 4.565 min
Delta R.T.: -0.052 min
Response: 173079
Conc: 78.14 ng/ml



#15 AR-1232-5

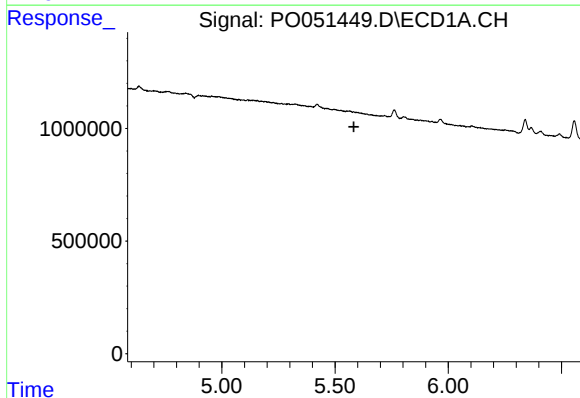
R.T.: 5.761 min
Delta R.T.: -0.018 min
Response: 406333
Conc: 108.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



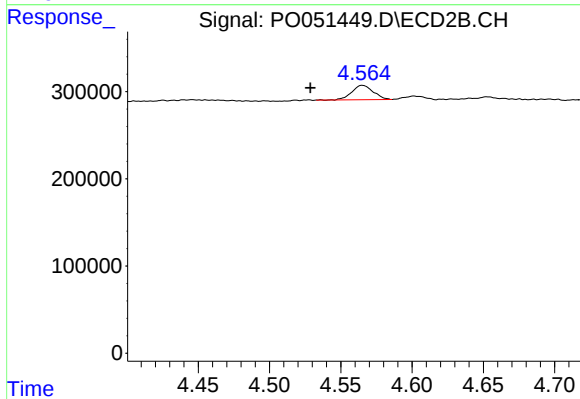
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



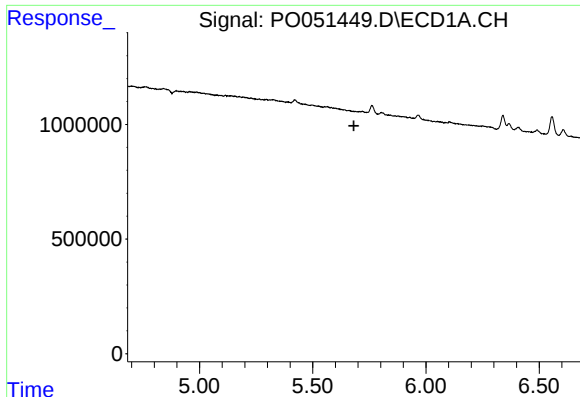
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#18 AR-1242-3

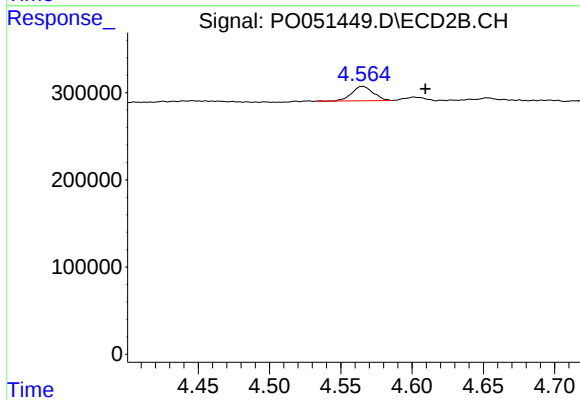
R.T.: 4.565 min
Delta R.T.: 0.036 min
Response: 173079
Conc: 32.86 ng/ml



#19 AR-1242-4

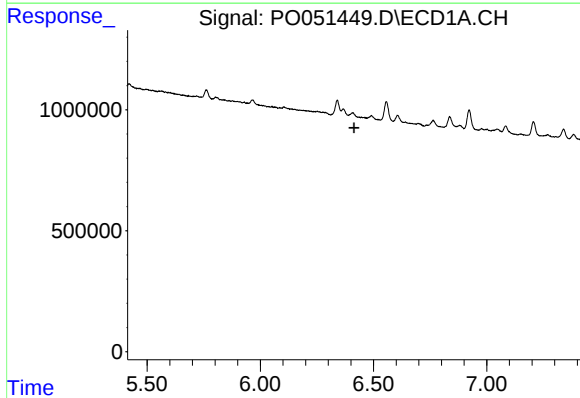
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



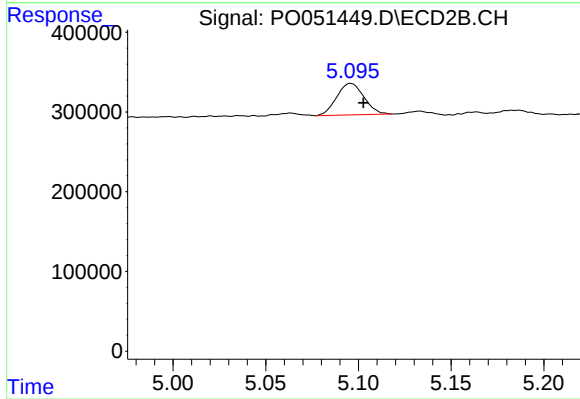
#19 AR-1242-4

R.T.: 4.565 min
Delta R.T.: -0.044 min
Response: 173079
Conc: 34.38 ng/ml



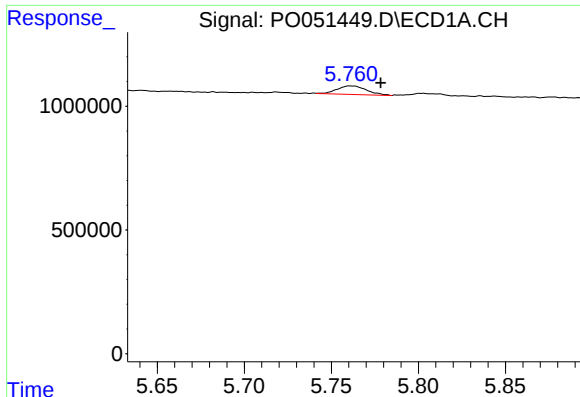
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.



#20 AR-1242-5

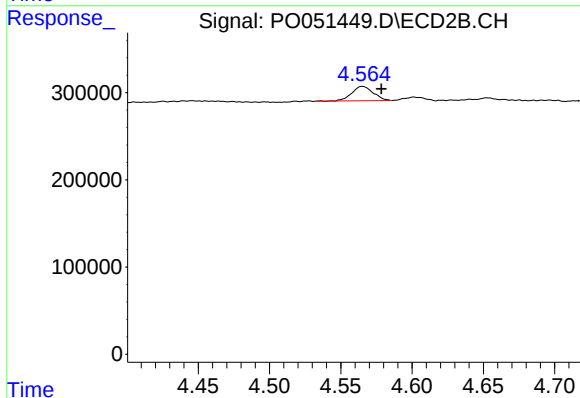
R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 404361
Conc: 58.32 ng/ml



#22 AR-1248-2

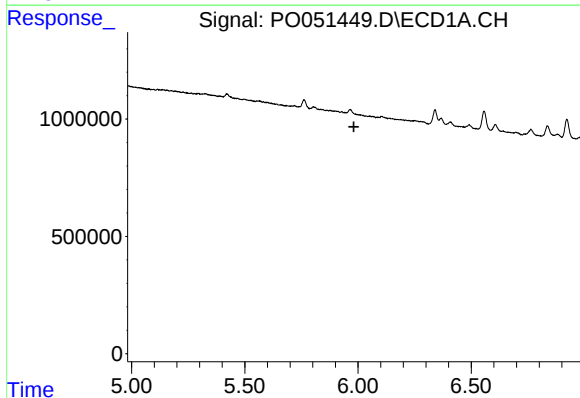
R.T.: 5.761 min
Delta R.T.: -0.018 min
Response: 406333
Conc: 25.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



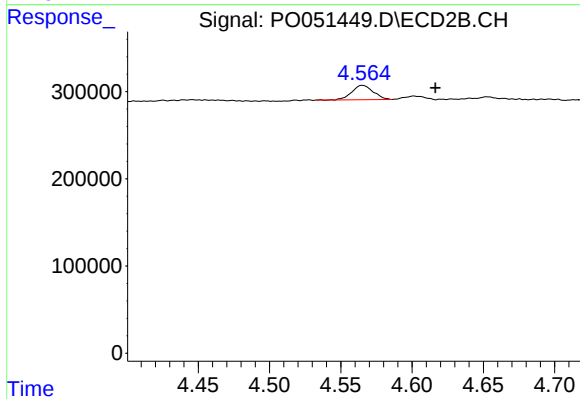
#22 AR-1248-2

R.T.: 4.565 min
Delta R.T.: -0.014 min
Response: 173079
Conc: 22.08 ng/ml



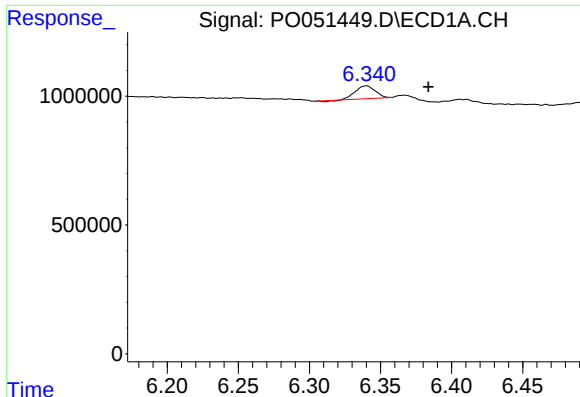
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

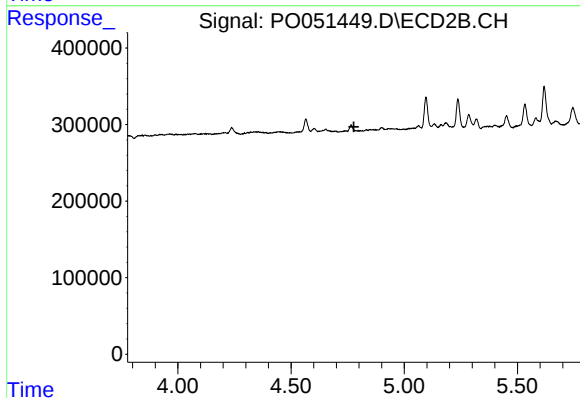
R.T.: 4.565 min
Delta R.T.: -0.051 min
Response: 173079
Conc: 22.12 ng/ml



#24 AR-1248-4

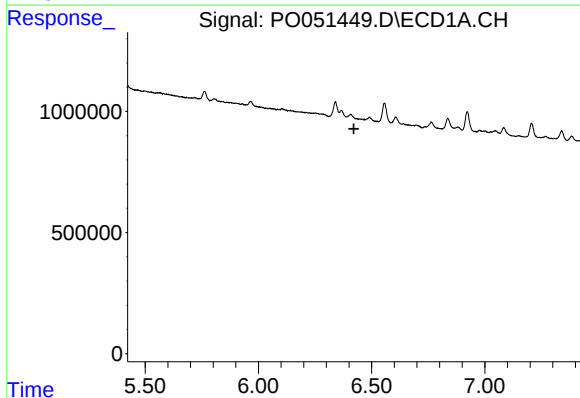
R.T.: 6.340 min
Delta R.T.: -0.043 min
Response: 472500
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



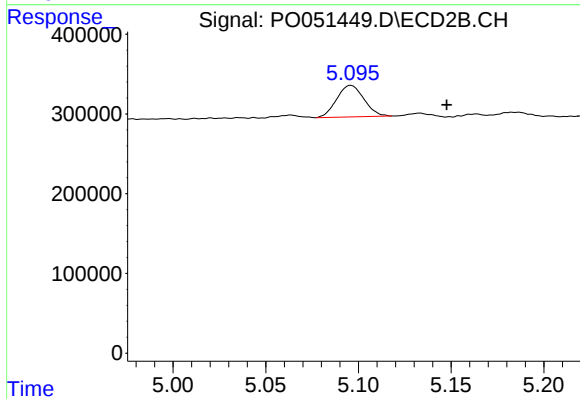
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



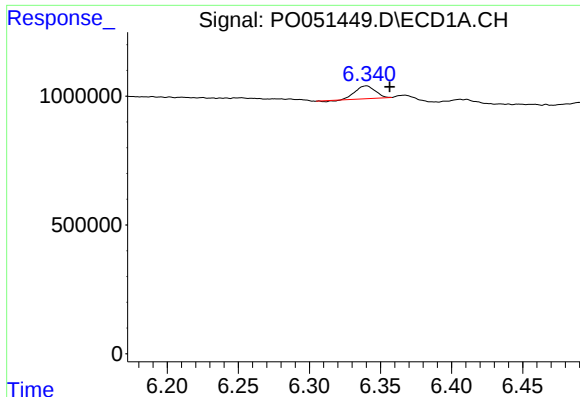
#25 AR-1248-5

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



#25 AR-1248-5

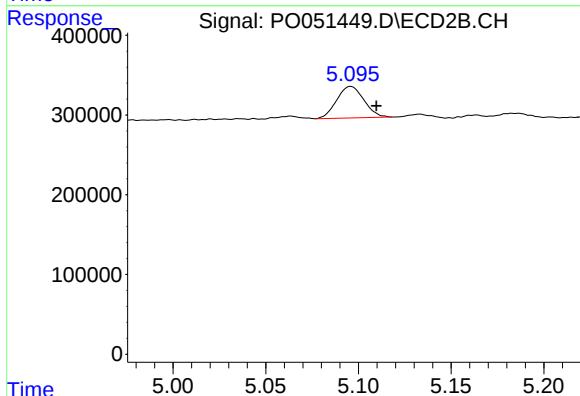
R.T.: 5.096 min
Delta R.T.: -0.052 min
Response: 404361
Conc: 41.13 ng/ml



#26 AR-1254-1

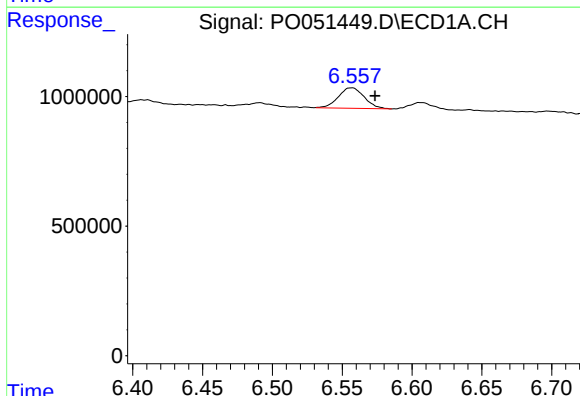
R.T.: 6.340 min
Delta R.T.: -0.016 min
Response: 472500
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



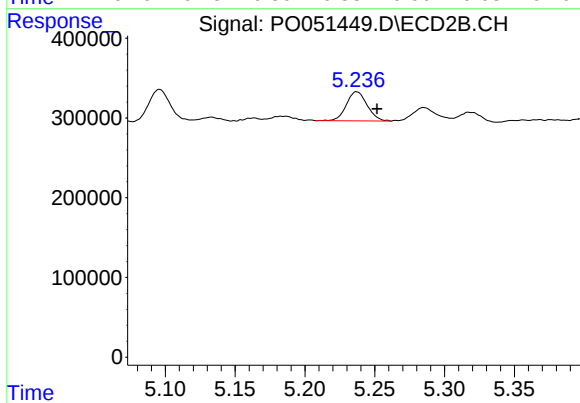
#26 AR-1254-1

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 404361
Conc: 26.89 ng/ml



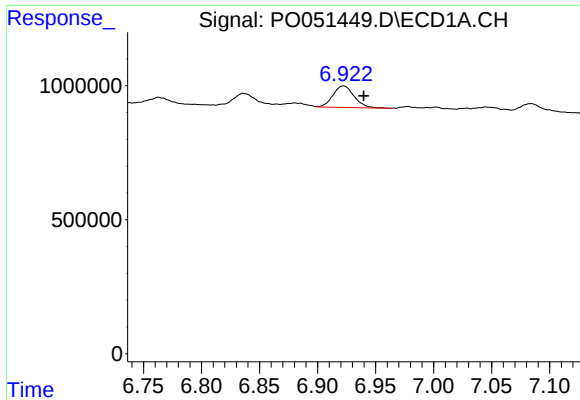
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 1013666
Conc: 33.54 ng/ml



#27 AR-1254-2

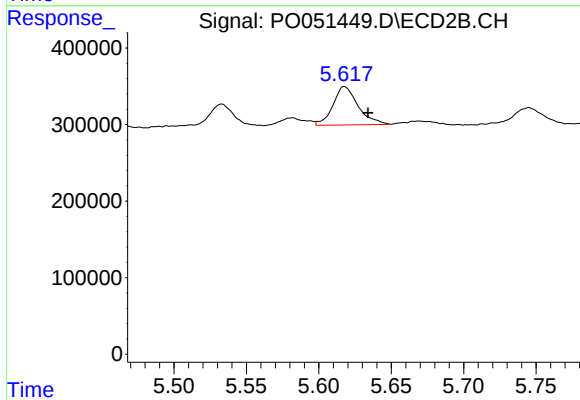
R.T.: 5.237 min
Delta R.T.: -0.015 min
Response: 379047
Conc: 28.89 ng/ml



#28 AR-1254-3

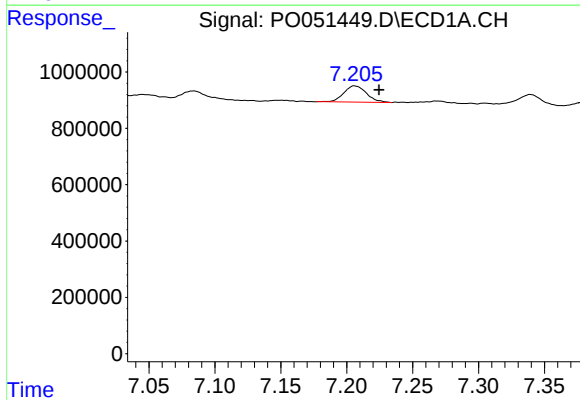
R.T.: 6.922 min
Delta R.T.: -0.017 min
Response: 1019589
Conc: 33.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



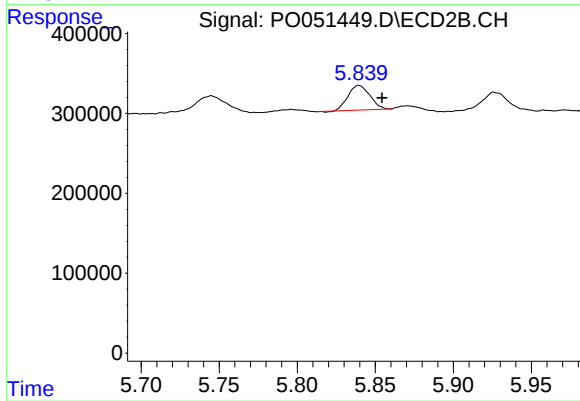
#28 AR-1254-3

R.T.: 5.618 min
Delta R.T.: -0.016 min
Response: 606038
Conc: 28.86 ng/ml



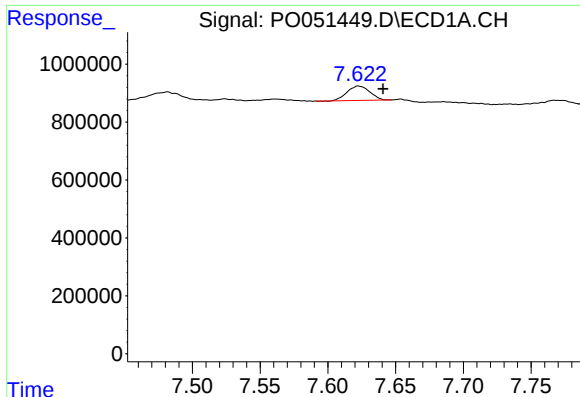
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.019 min
Response: 687161
Conc: 30.80 ng/ml



#29 AR-1254-4

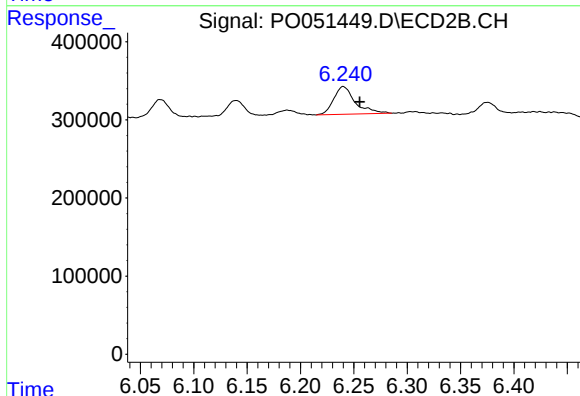
R.T.: 5.840 min
Delta R.T.: -0.015 min
Response: 300148
Conc: 23.03 ng/ml



#30 AR-1254-5

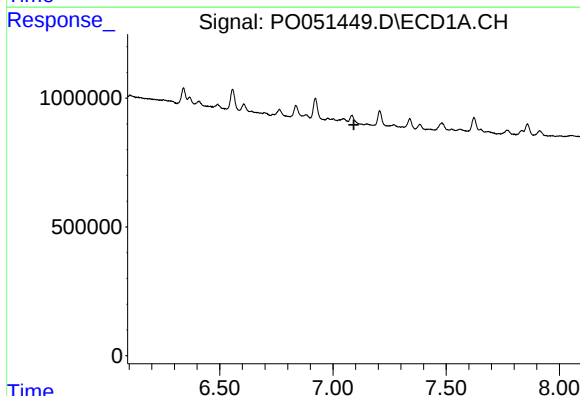
R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 577675
Conc: 25.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



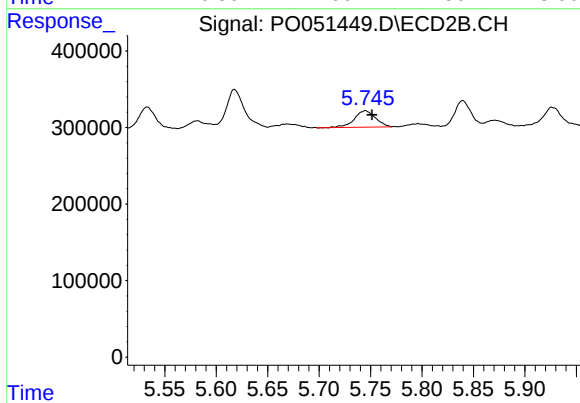
#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 496371
Conc: 27.81 ng/ml



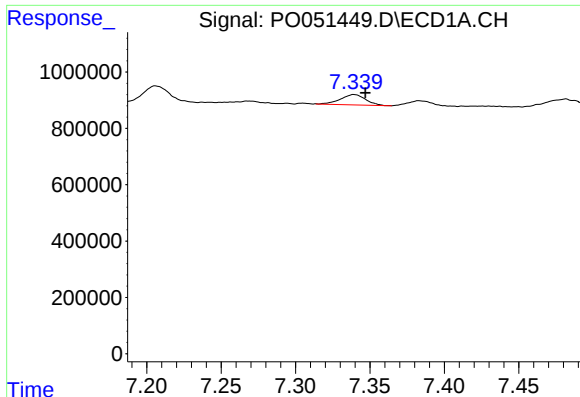
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#31 AR-1260-1

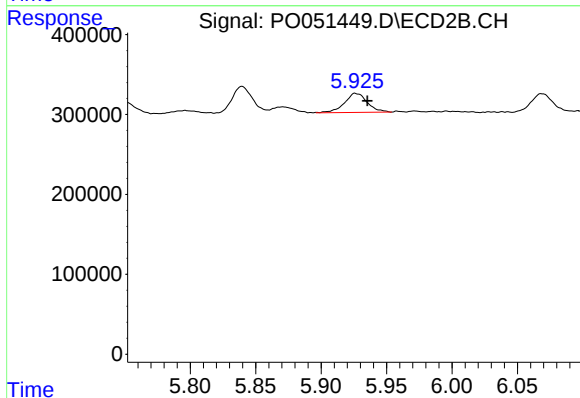
R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 302681
Conc: 21.20 ng/ml



#32 AR-1260-2

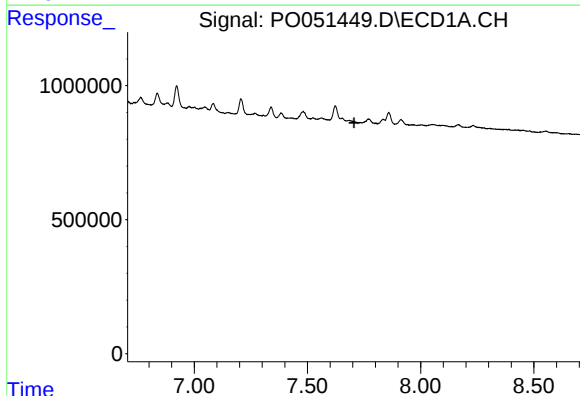
R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 430070
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



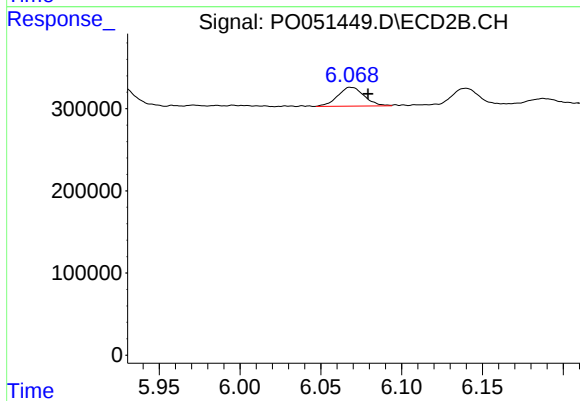
#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: -0.009 min
Response: 291270
Conc: 15.38 ng/ml



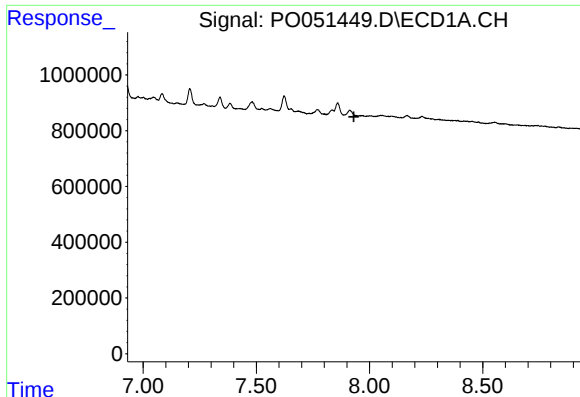
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#33 AR-1260-3

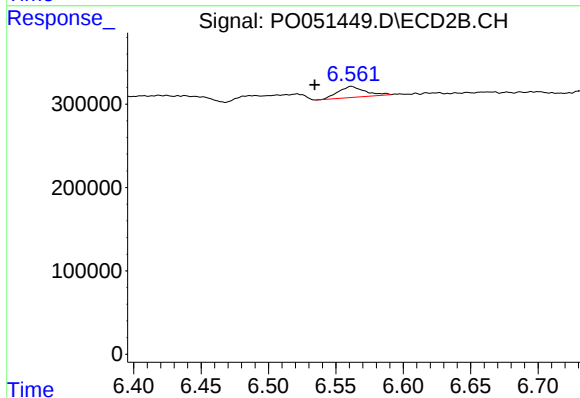
R.T.: 6.068 min
Delta R.T.: -0.011 min
Response: 261855
Conc: 15.93 ng/ml



#34 AR-1260-4

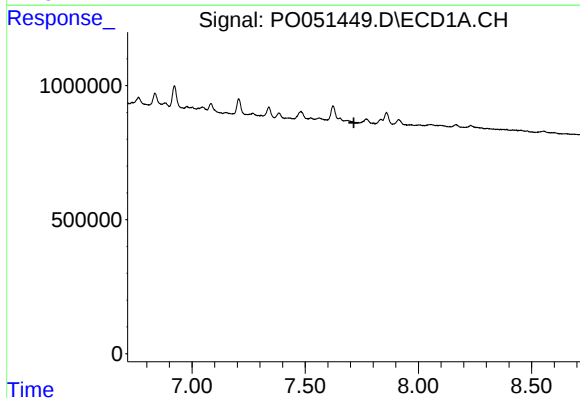
R.T.: 0.000 min
Exp R.T.: 7.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



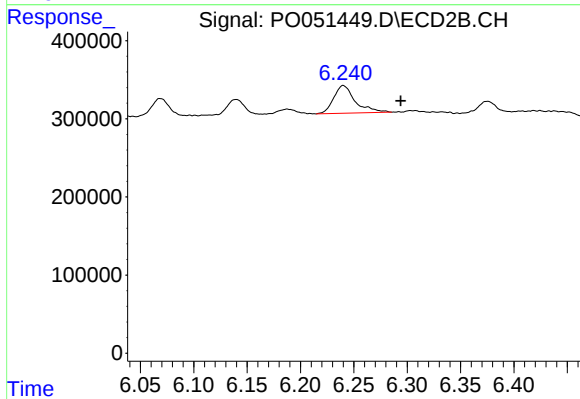
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: 0.027 min
Response: 182242
Conc: 16.75 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.054 min
Response: 496371
Conc: 21.43 ng/ml