

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2021 5:08
 Operator : AJ\MA
 Sample : M4656-01 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 05:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.962	3.959	138090	68383	1.549	2.107 #
2)	SA Decachlor...	11.066	9.274	144008	66503	2.487	2.346
Target Compounds							
6)	L1 AR-1016-4	6.496	0.000	27806	0	13.566	N.D. #
7)	L1 AR-1016-5	6.819	0.000	173359	0	84.980	N.D. #
8)	L2 AR-1221-1	5.216	0.000	148006	0	151.320	N.D. #
9)	L2 AR-1221-2	5.335f	0.000	23487	0	34.103	N.D. #
12)	L3 AR-1232-2	6.022f	0.000	167981	0	184.918	N.D. #
14)	L3 AR-1232-4	6.496	0.000	27806	0	34.698	N.D. #
15)	L3 AR-1232-5	6.592	0.000	72917	0	127.574	N.D. #
19)	L4 AR-1242-4	6.496	0.000	27806	0	18.513	N.D. #
20)	L4 AR-1242-5	0.000	6.091	0	51085	N.D.	50.896 #
22)	L5 AR-1248-2	6.592	0.000	72917	0	34.081	N.D. #
23)	L5 AR-1248-3	6.819	0.000	173359	0	68.900	N.D. #
24)	L5 AR-1248-4	7.243	5.752f	31399	26318	11.952	20.167 #
26)	L6 AR-1254-1	7.212	6.091	34031	51085	12.175	24.775 #
27)	L6 AR-1254-2	7.445	6.252	51731	21317	12.199	11.809
28)	L6 AR-1254-3	7.828	6.671	59862	29588	14.070	10.674
29)	L6 AR-1254-4	8.128	0.000	31157	0	10.442	N.D. #
30)	L6 AR-1254-5	8.556	0.000	33253	0	10.742	N.D. #
33)	L7 AR-1260-3	8.616	0.000	24265	0	8.733	N.D. #
36)	L8 AR-1262-1	8.616	0.000	24265	0	6.718	N.D. #
39)	L8 AR-1262-4	9.580f	0.000	15179	0	8.550	N.D. #

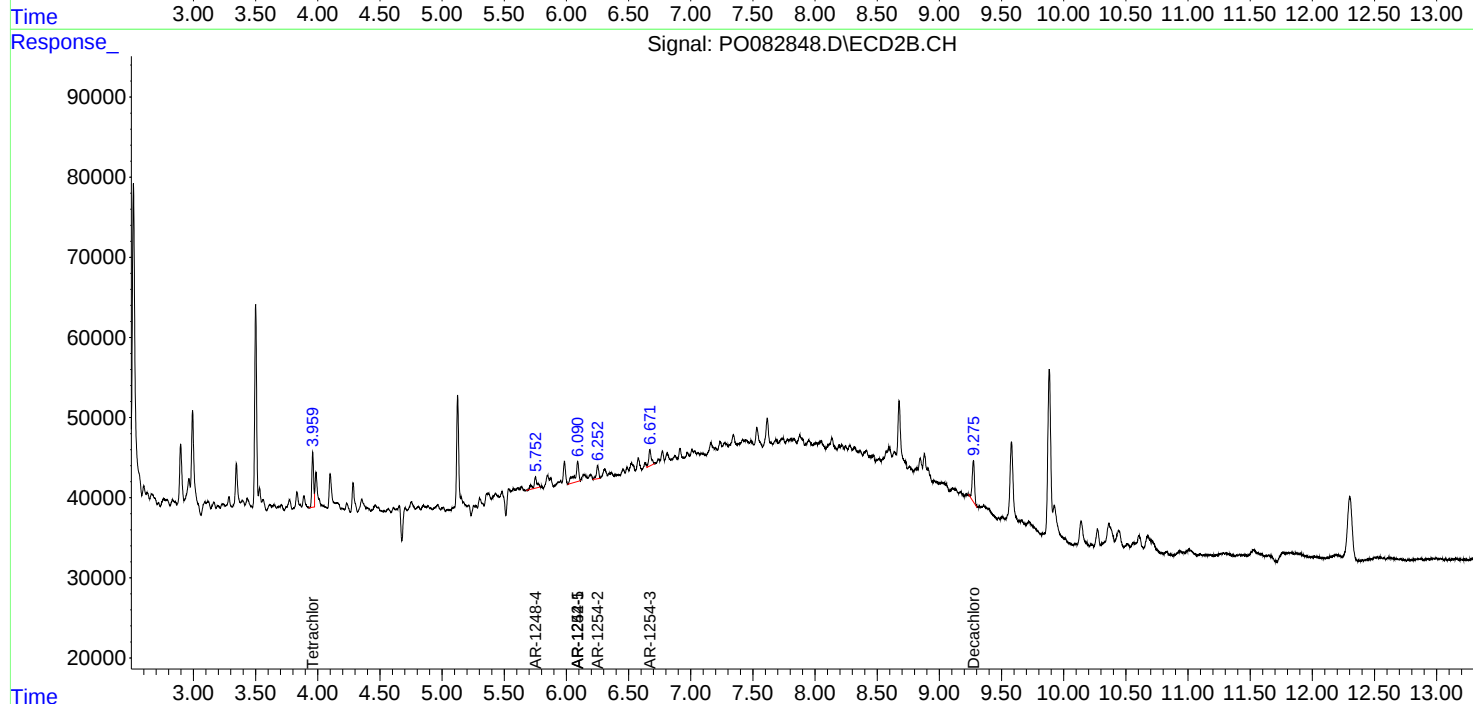
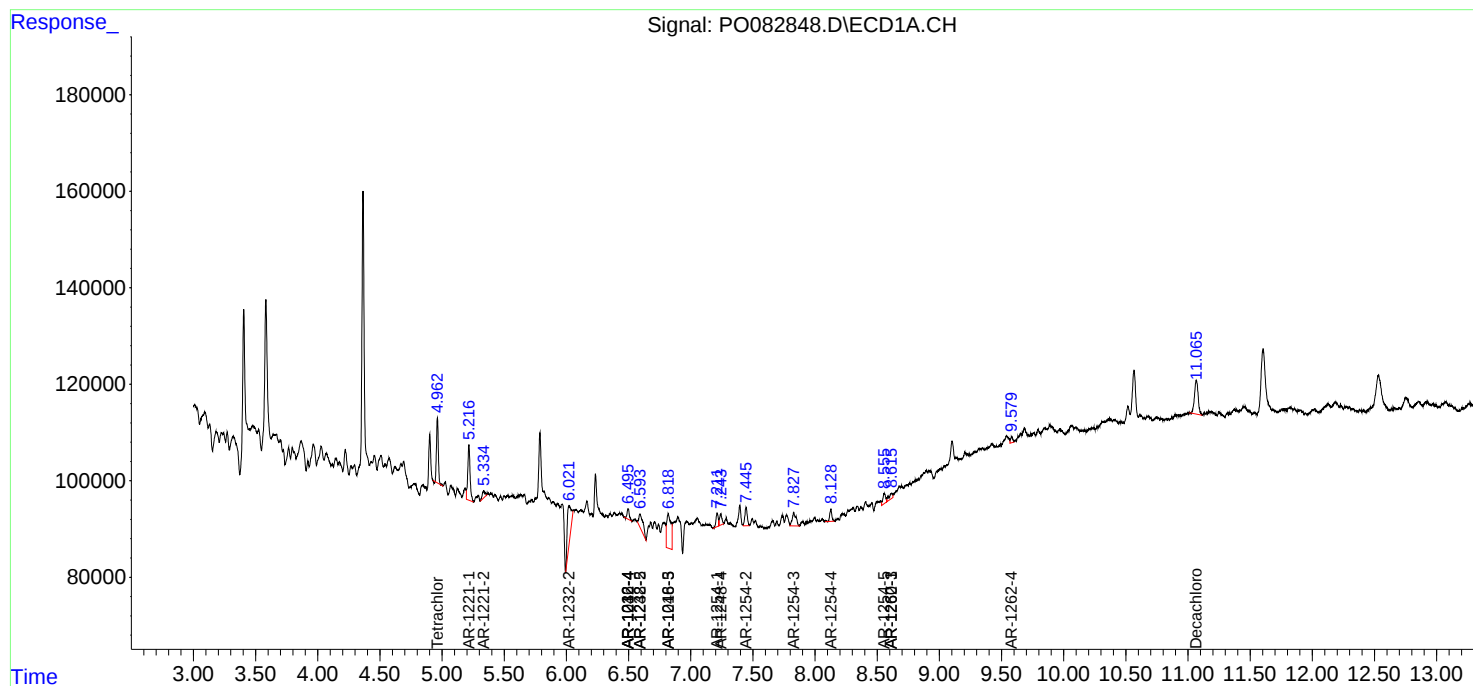
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

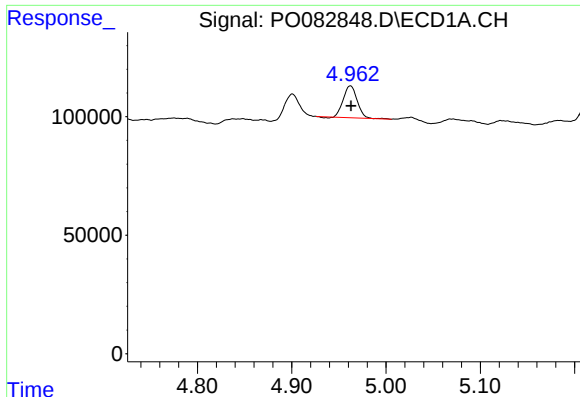
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
Data File : PO082848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2021 5:08
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ALS Vial : 40 Sample Multiplier: 1

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Quant Time: Nov 13 05:52:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
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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

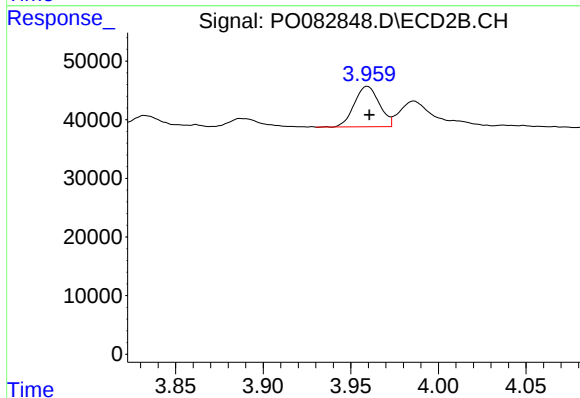




#1 Tetrachloro-m-xylene

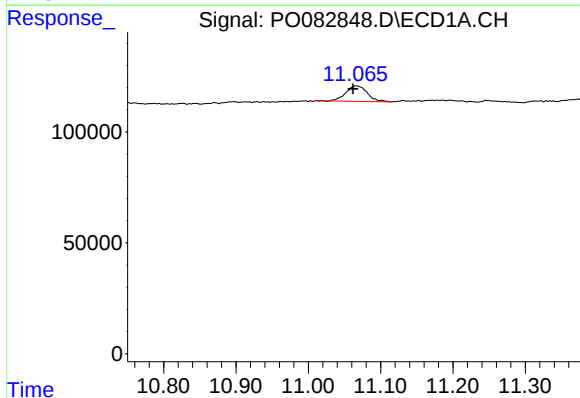
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 138090
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



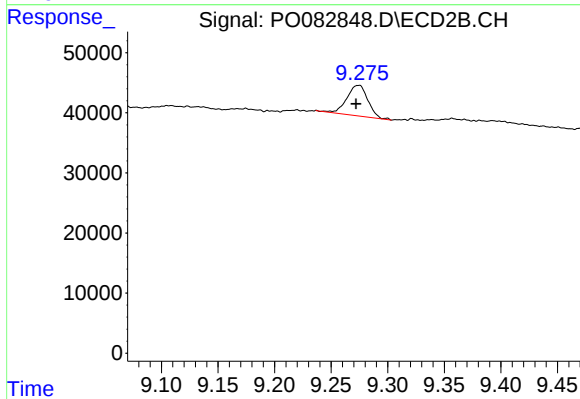
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 68383
Conc: 2.11 ng/ml



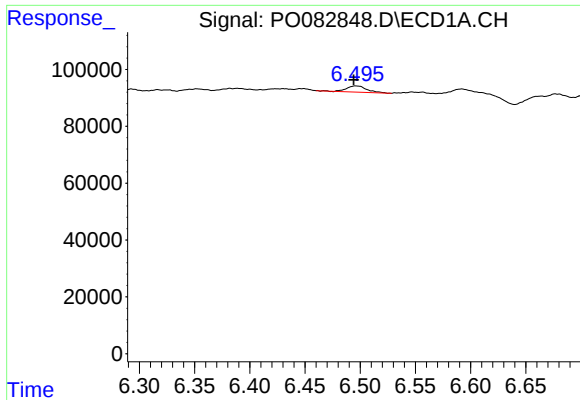
#2 Decachlorobiphenyl

R.T.: 11.066 min
Delta R.T.: 0.004 min
Response: 144008
Conc: 2.49 ng/ml



#2 Decachlorobiphenyl

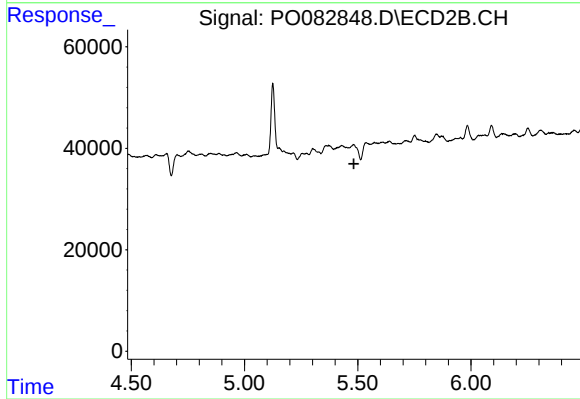
R.T.: 9.274 min
Delta R.T.: 0.002 min
Response: 66503
Conc: 2.35 ng/ml



#6 AR-1016-4

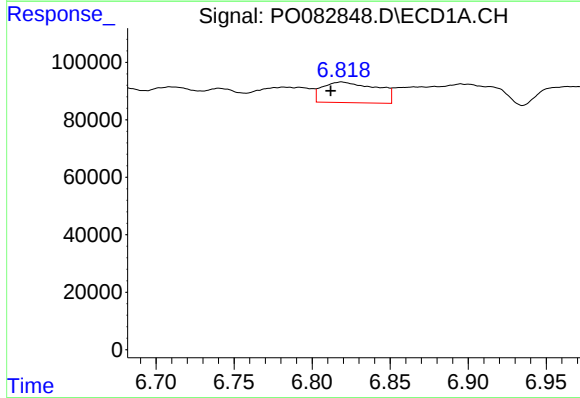
R.T.: 6.496 min
Delta R.T.: 0.002 min
Response: 27806
Conc: 13.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



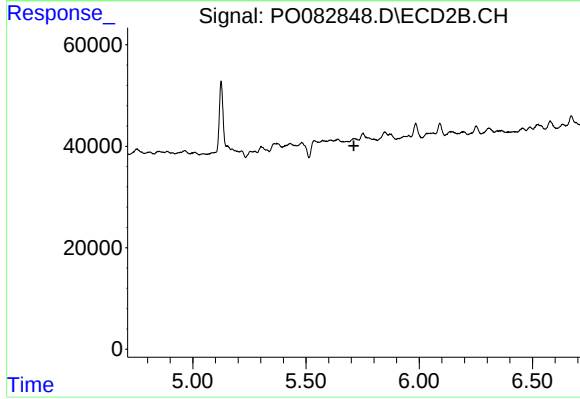
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



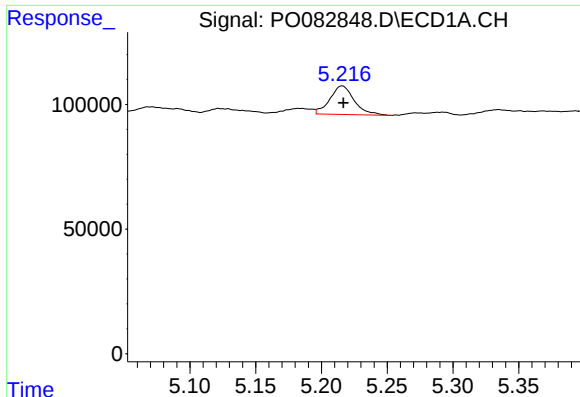
#7 AR-1016-5

R.T.: 6.819 min
Delta R.T.: 0.007 min
Response: 173359
Conc: 84.98 ng/ml



#7 AR-1016-5

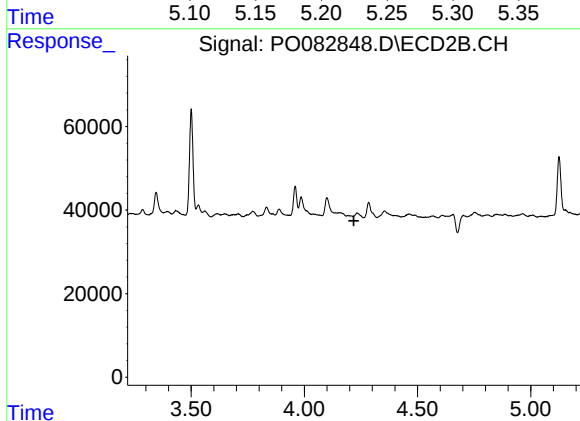
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#8 AR-1221-1

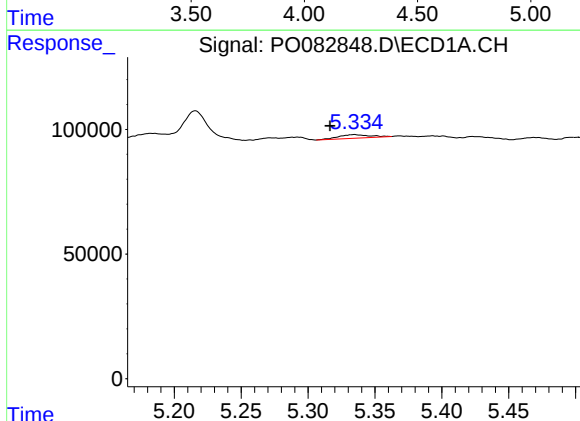
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 148006
Conc: 151.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



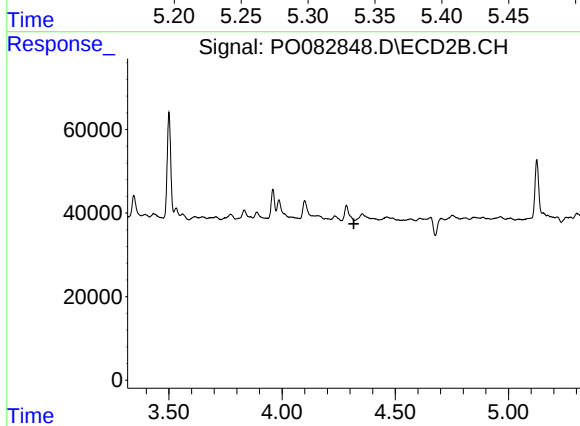
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



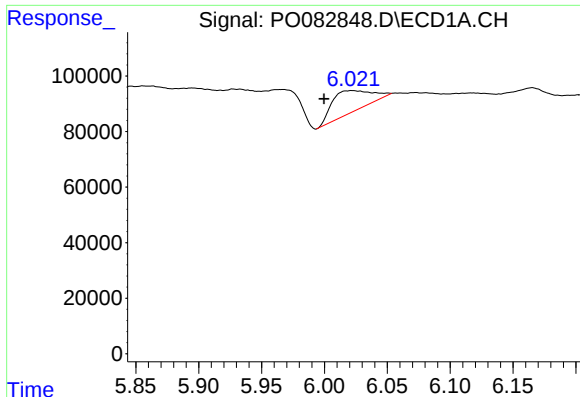
#9 AR-1221-2

R.T.: 5.335 min
Delta R.T.: 0.018 min
Response: 23487
Conc: 34.10 ng/ml



#9 AR-1221-2

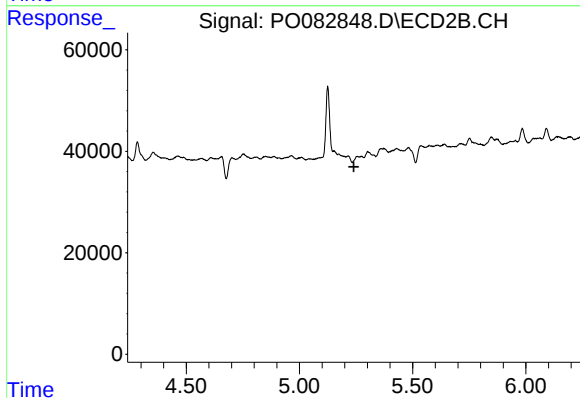
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#12 AR-1232-2

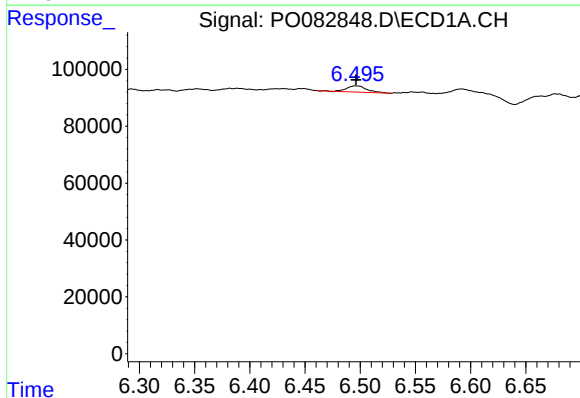
R.T.: 6.022 min
Delta R.T.: 0.022 min
Response: 167981
Conc: 184.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



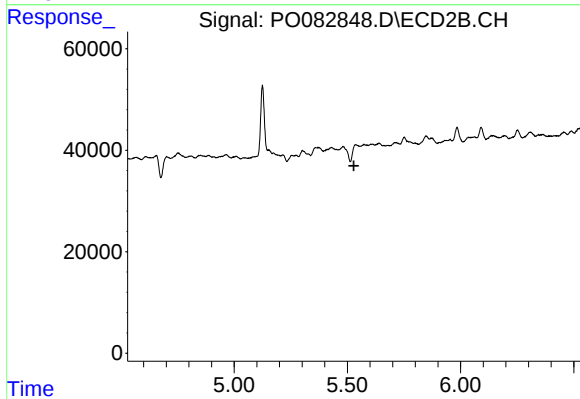
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



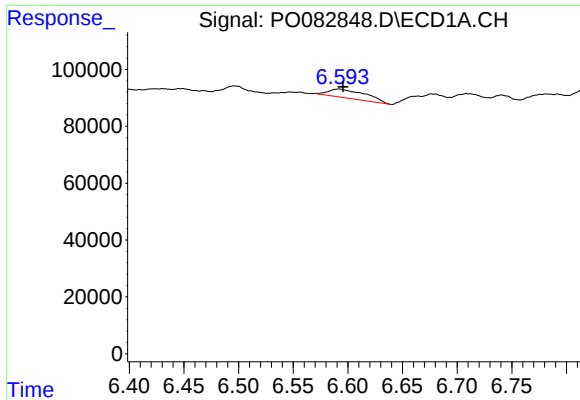
#14 AR-1232-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 27806
Conc: 34.70 ng/ml



#14 AR-1232-4

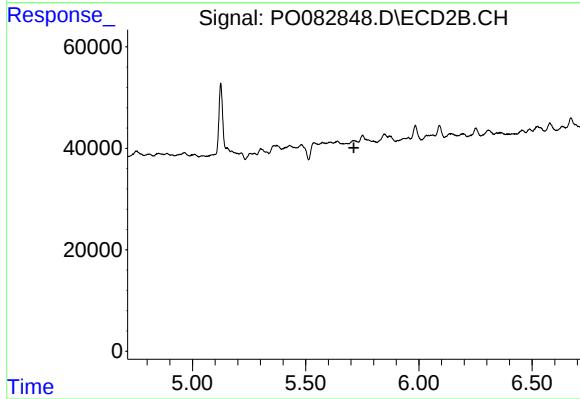
R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#15 AR-1232-5

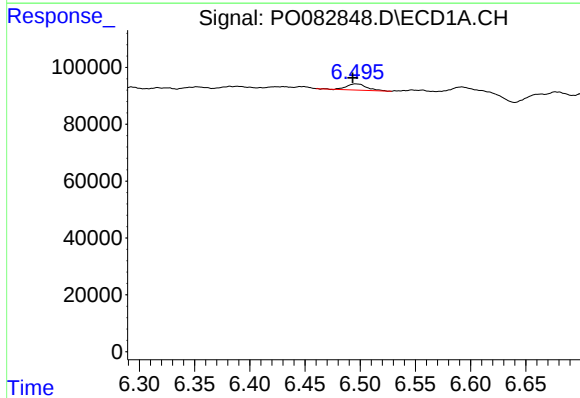
R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 72917
Conc: 127.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



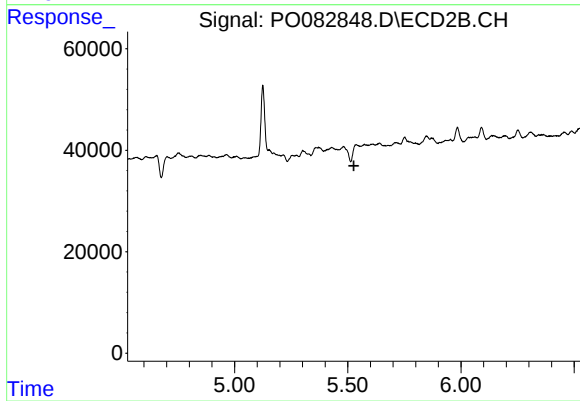
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



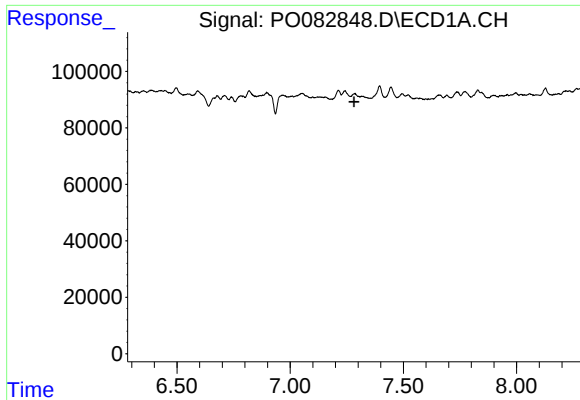
#19 AR-1242-4

R.T.: 6.496 min
Delta R.T.: 0.003 min
Response: 27806
Conc: 18.51 ng/ml



#19 AR-1242-4

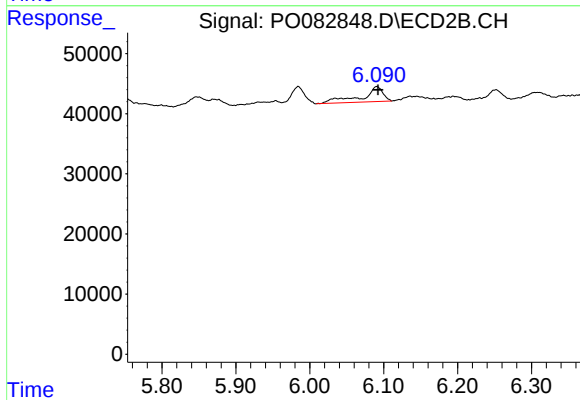
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#20 AR-1242-5

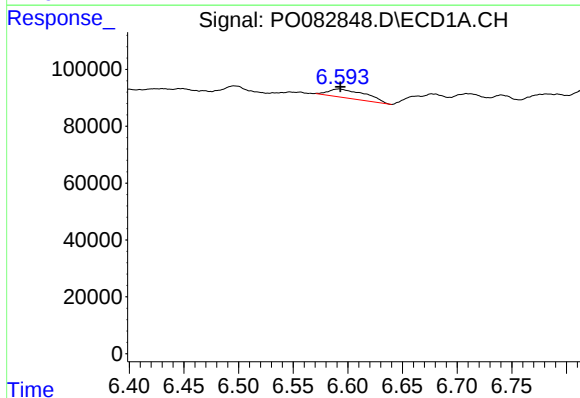
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



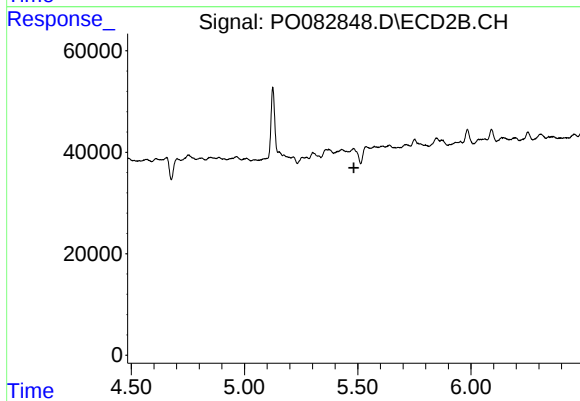
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 51085
Conc: 50.90 ng/ml



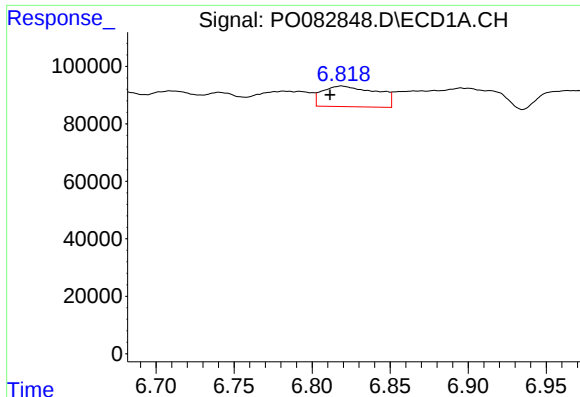
#22 AR-1248-2

R.T.: 6.592 min
Delta R.T.: -0.001 min
Response: 72917
Conc: 34.08 ng/ml



#22 AR-1248-2

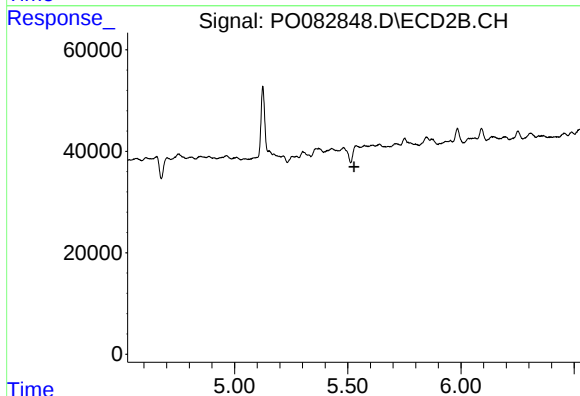
R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#23 AR-1248-3

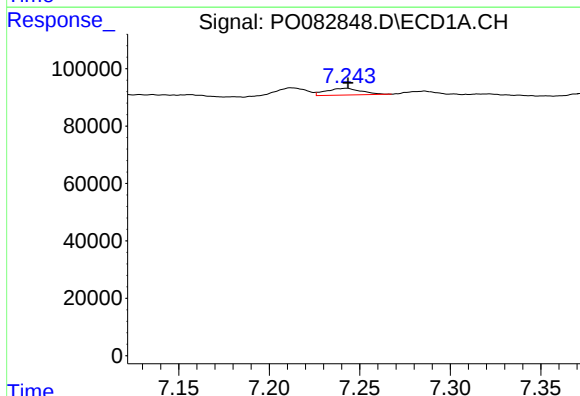
R.T.: 6.819 min
Delta R.T.: 0.007 min
Response: 173359
Conc: 68.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



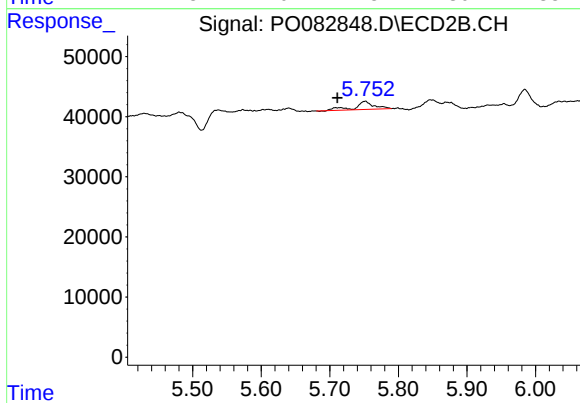
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



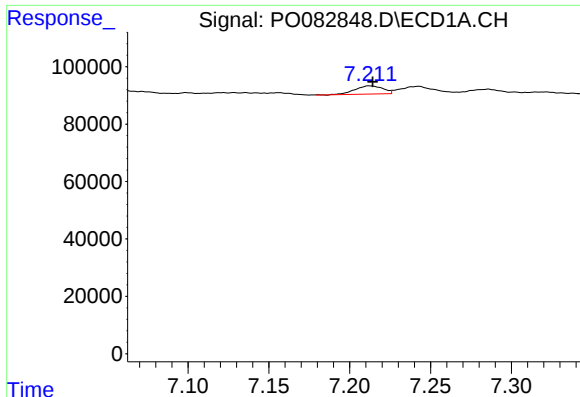
#24 AR-1248-4

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 31399
Conc: 11.95 ng/ml



#24 AR-1248-4

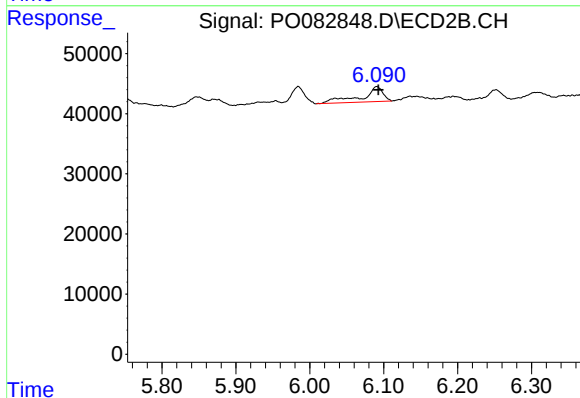
R.T.: 5.752 min
Delta R.T.: 0.041 min
Response: 26318
Conc: 20.17 ng/ml



#26 AR-1254-1

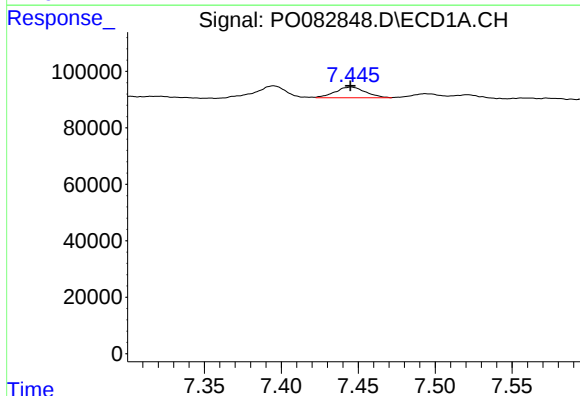
R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 34031
Conc: 12.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



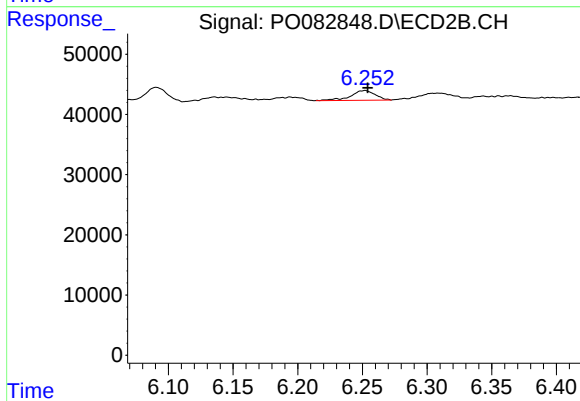
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 51085
Conc: 24.77 ng/ml



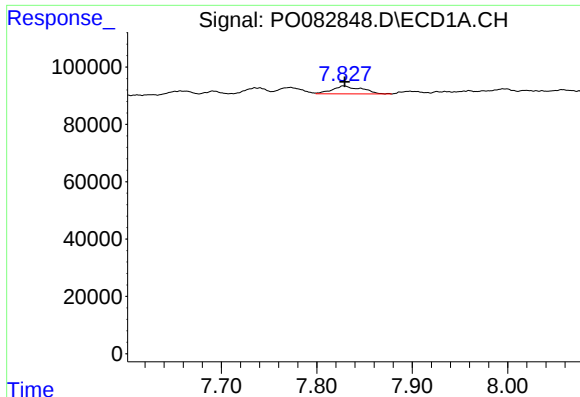
#27 AR-1254-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 51731
Conc: 12.20 ng/ml



#27 AR-1254-2

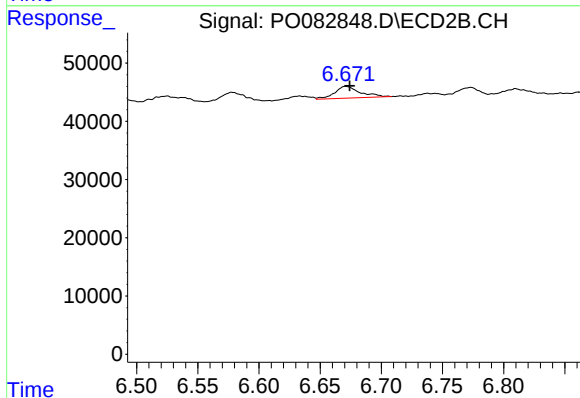
R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 21317
Conc: 11.81 ng/ml



#28 AR-1254-3

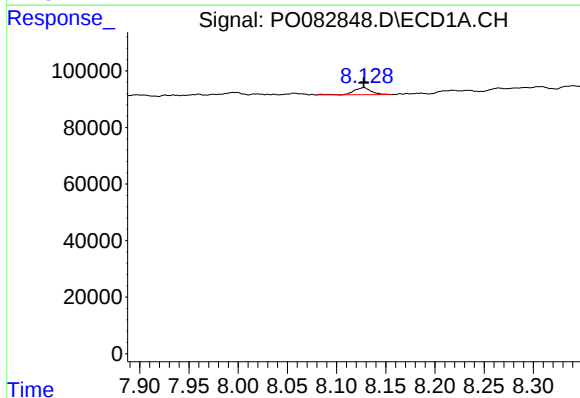
R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 59862
Conc: 14.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



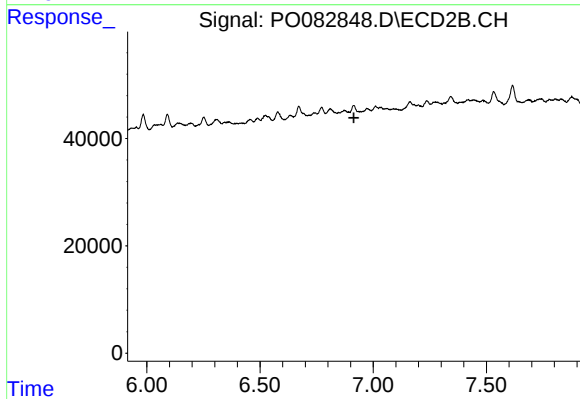
#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 29588
Conc: 10.67 ng/ml



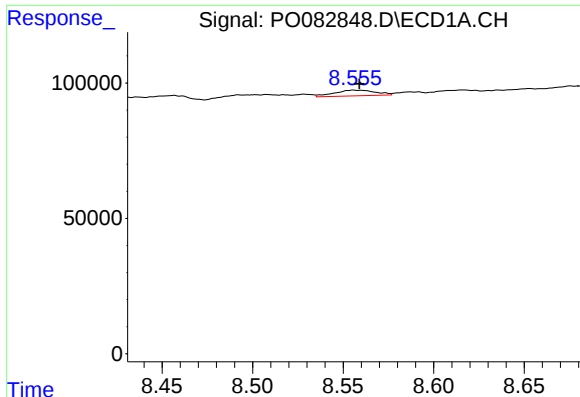
#29 AR-1254-4

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 31157
Conc: 10.44 ng/ml



#29 AR-1254-4

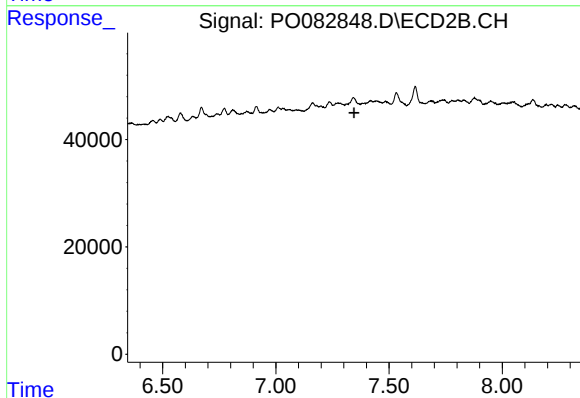
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#30 AR-1254-5

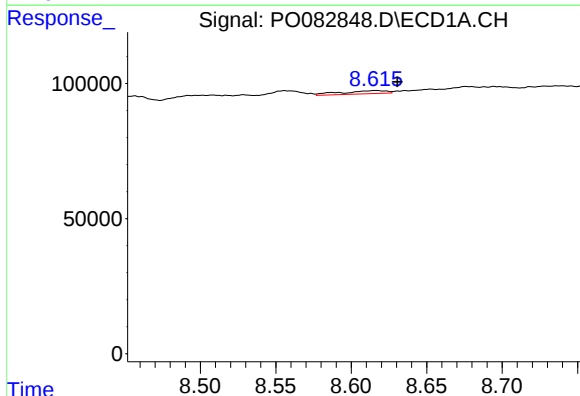
R.T.: 8.556 min
Delta R.T.: -0.003 min
Response: 33253
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



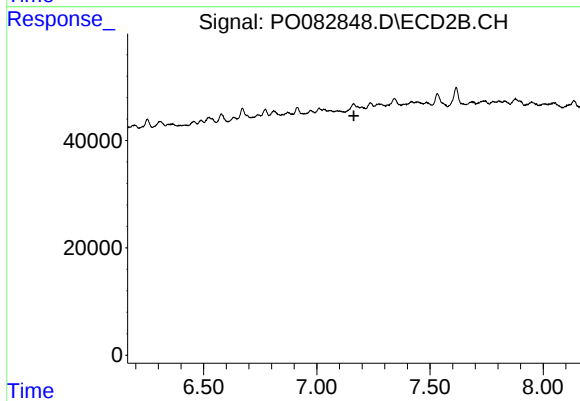
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.



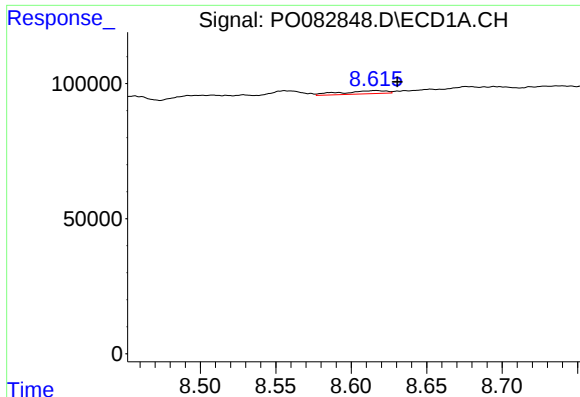
#33 AR-1260-3

R.T.: 8.616 min
Delta R.T.: -0.014 min
Response: 24265
Conc: 8.73 ng/ml



#33 AR-1260-3

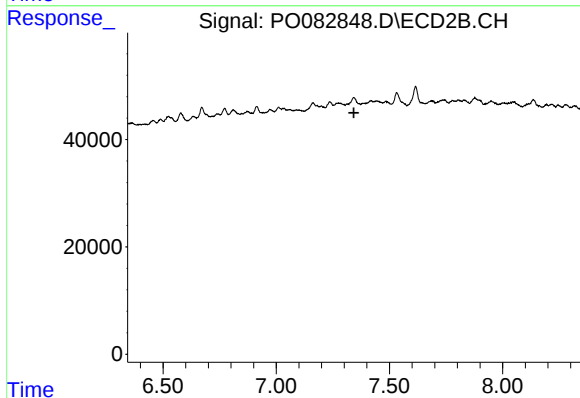
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#36 AR-1262-1

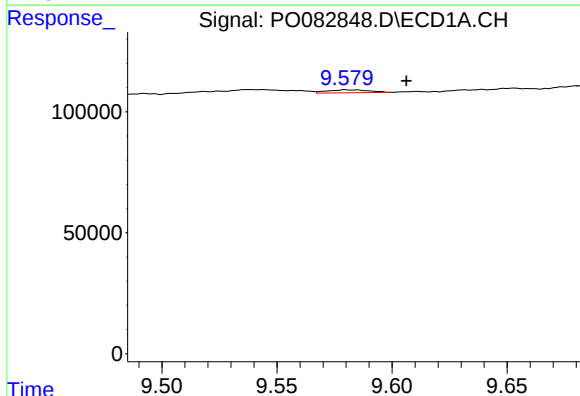
R.T.: 8.616 min
Delta R.T.: -0.014 min
Response: 24265
Conc: 6.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



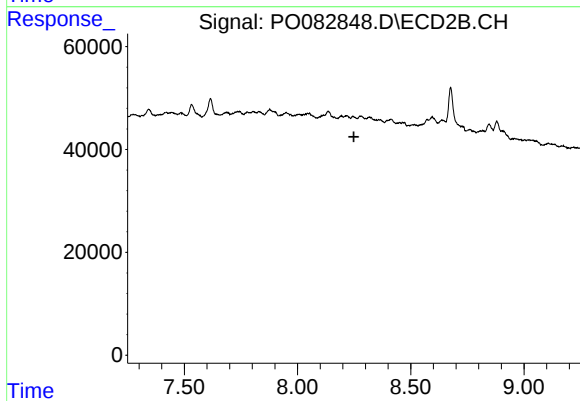
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

R.T.: 9.580 min
Delta R.T.: -0.026 min
Response: 15179
Conc: 8.55 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.