

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100721\
 Data File : P0081904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 8:18
 Operator : AJ\MA
 Sample : M4118-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 09:09:47 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...	4.990	3.978	2179364	670888	26.263	26.513
2)	SA Decachlor...	11.111	9.305	1533083	683888	25.847	28.950
Target Compounds							
8)	L2 AR-1221-1	5.242	0.000	88277	0	92.438	N.D. #
9)	L2 AR-1221-2	5.344	0.000	22550	0	34.927	N.D. #
15)	L3 AR-1232-5	6.623	0.000	65487	0	108.460	N.D. #
20)	L4 AR-1242-5	7.324	0.000	101537	0	69.557	N.D. #
22)	L5 AR-1248-2	6.623	0.000	65487	0	29.822	N.D. #
24)	L5 AR-1248-4	7.278	0.000	76312	0	29.161	N.D. #
25)	L5 AR-1248-5	7.324	0.000	101537	0	40.747	N.D. #
26)	L6 AR-1254-1	7.237	0.000	115796	0	42.328	N.D. #
27)	L6 AR-1254-2	7.467	0.000	200661	0	49.183	N.D. #
28)	L6 AR-1254-3	7.870f	0.000	161631	0	39.613	N.D. #
29)	L6 AR-1254-4	8.155	0.000	141972	0	47.339	N.D. #
30)	L6 AR-1254-5	8.611f	0.000	12740	0	3.902	N.D. #
31)	L7 AR-1260-1	8.020	0.000	214685	0	68.376	N.D. #
32)	L7 AR-1260-2	8.287	0.000	140268	0	37.981	N.D. #
33)	L7 AR-1260-3	8.686f	0.000	34548	0	13.973	N.D. #
35)	L7 AR-1260-5	9.228	0.000	14346	0	2.457	N.D. #
36)	L8 AR-1262-1	8.686f	0.000	34548	0	8.787	N.D. #
37)	L8 AR-1262-2	9.228	0.000	14346	0	2.076	N.D. #
38)	L8 AR-1262-3	0.000	8.238f	0	22991	N.D.	17.221 #
41)	L9 AR-1268-1	0.000	8.238f	0	22991	N.D.	5.842 #

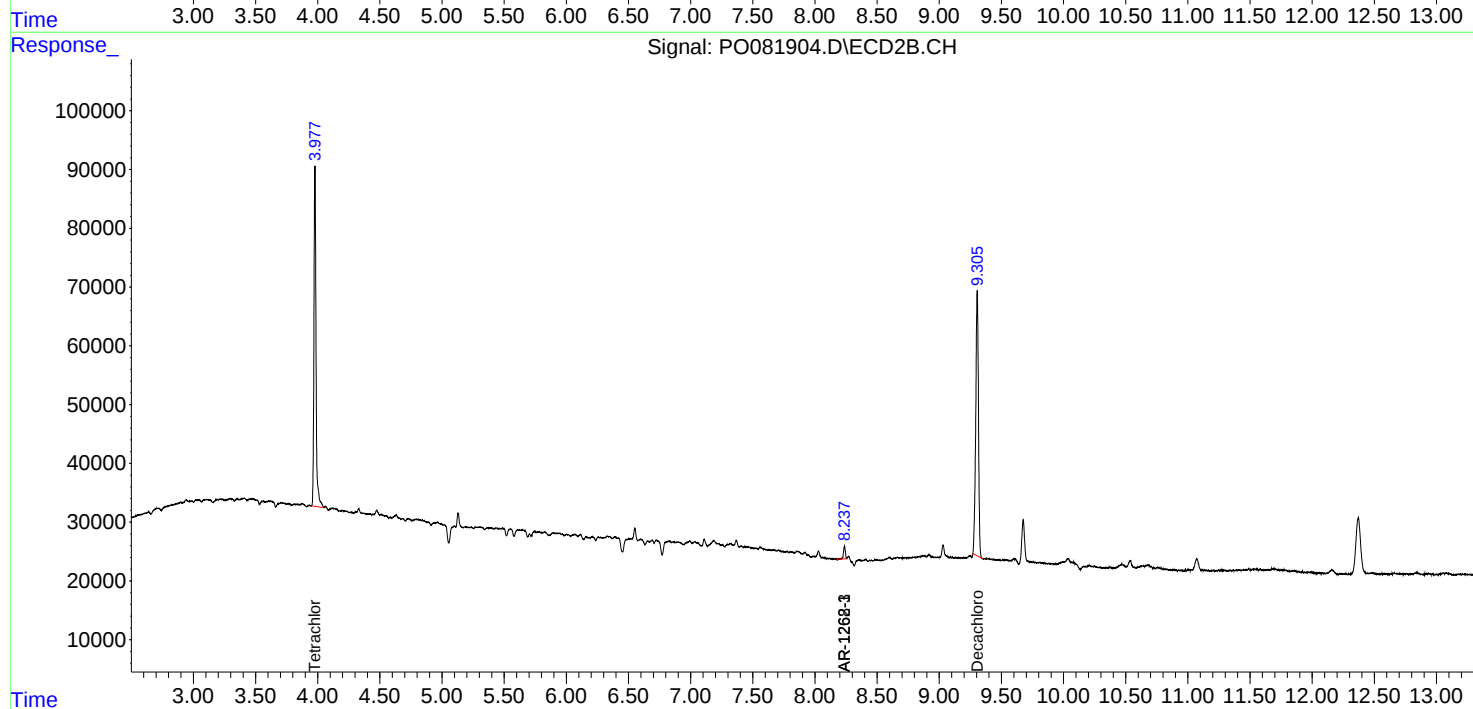
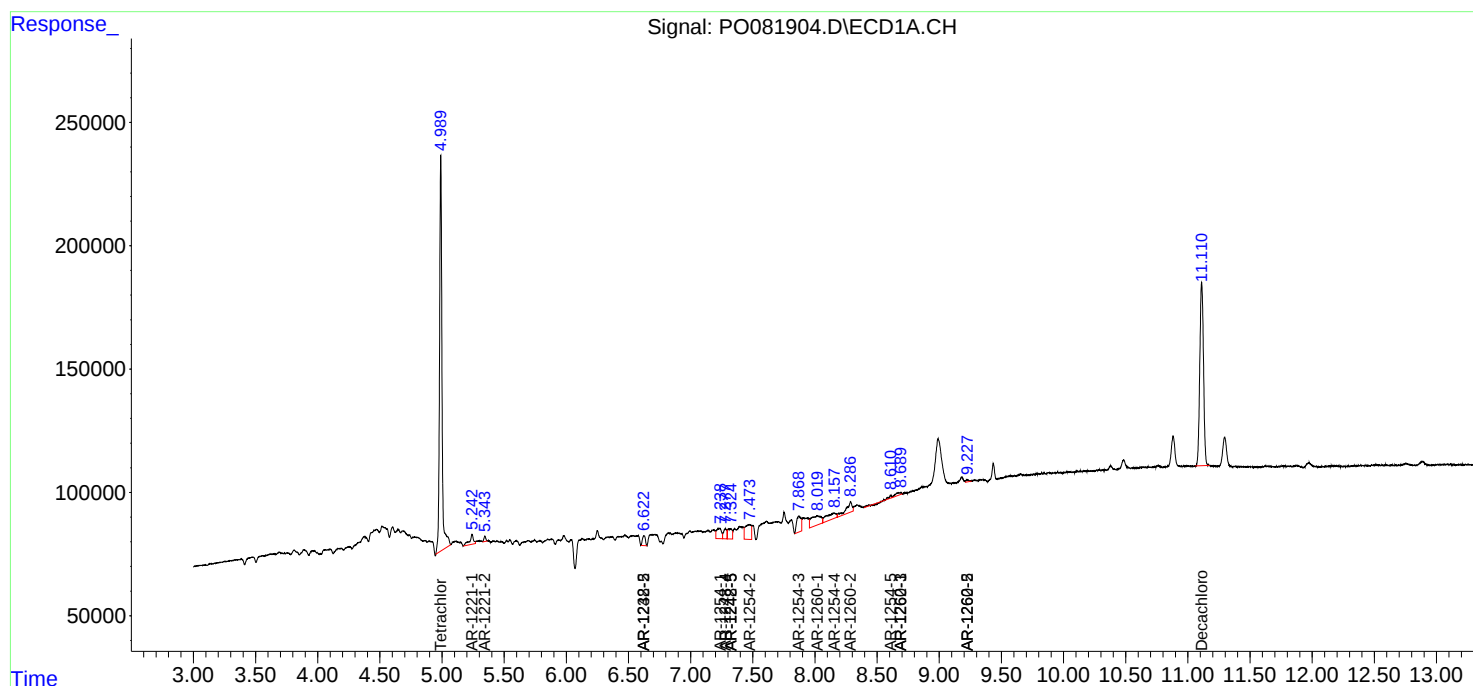
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

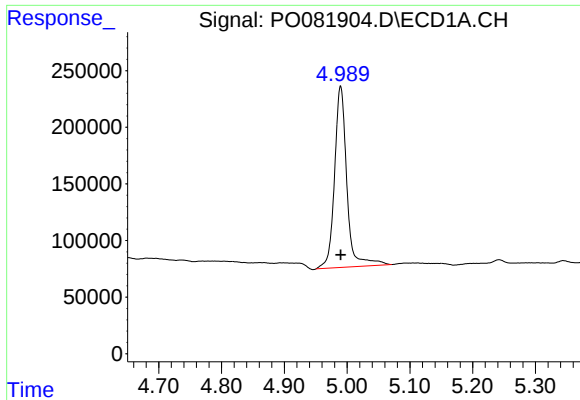
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
Data File : PO081904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2021 8:18
Operator : AJ\MA
Sample : M4118-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 09:09:47 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

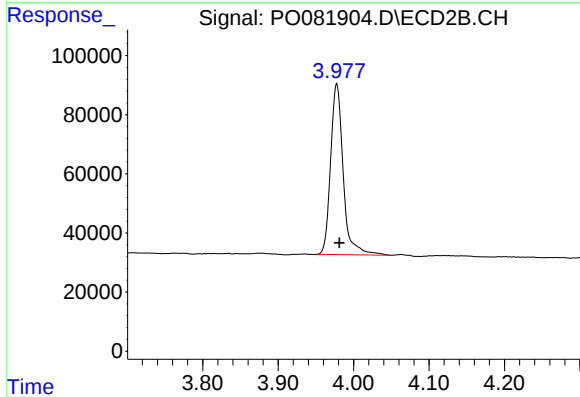




#1 Tetrachloro-m-xylene

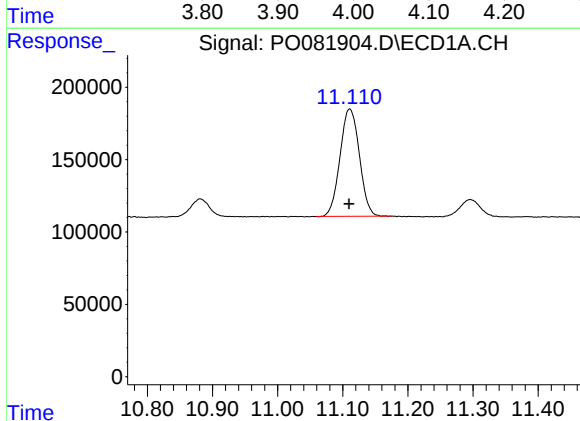
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 2179364
Conc: 26.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



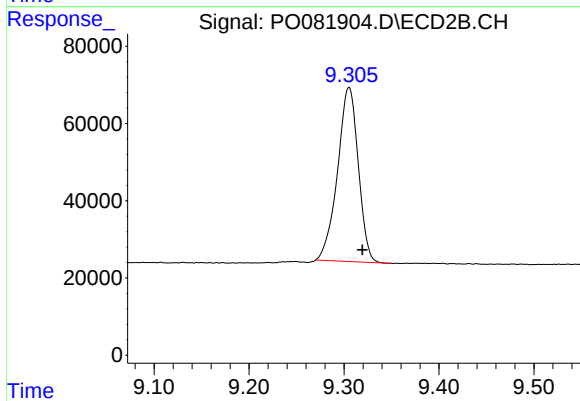
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 670888
Conc: 26.51 ng/ml



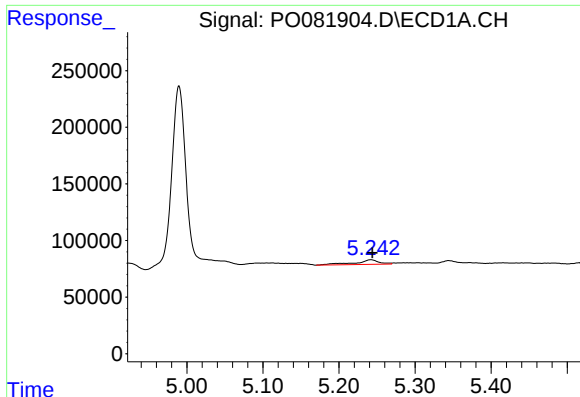
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 1533083
Conc: 25.85 ng/ml



#2 Decachlorobiphenyl

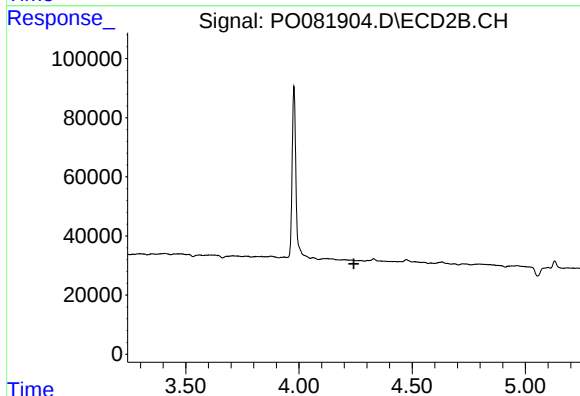
R.T.: 9.305 min
Delta R.T.: -0.014 min
Response: 683888
Conc: 28.95 ng/ml



#8 AR-1221-1

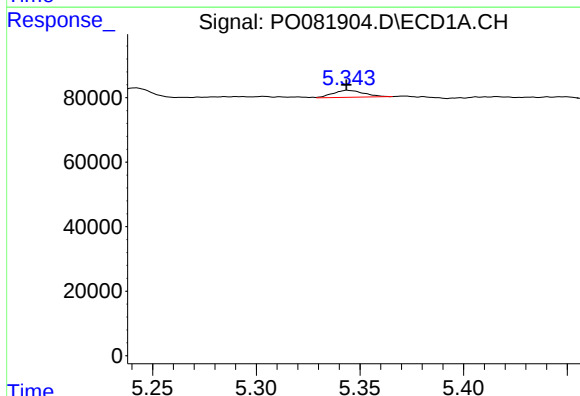
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 88277
Conc: 92.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



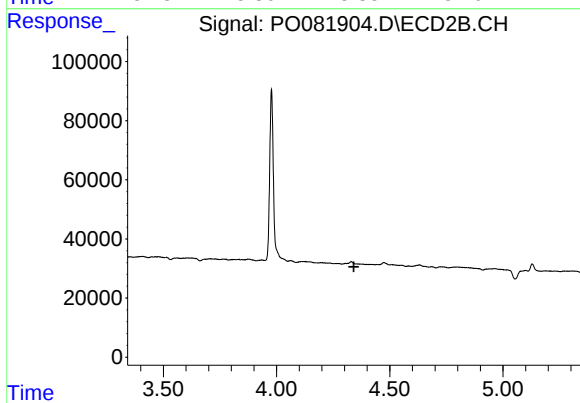
#8 AR-1221-1

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



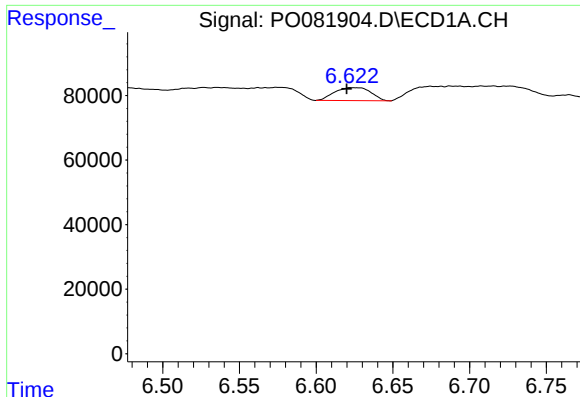
#9 AR-1221-2

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 22550
Conc: 34.93 ng/ml



#9 AR-1221-2

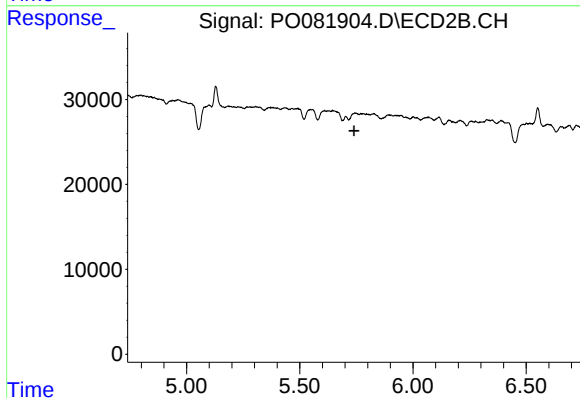
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#15 AR-1232-5

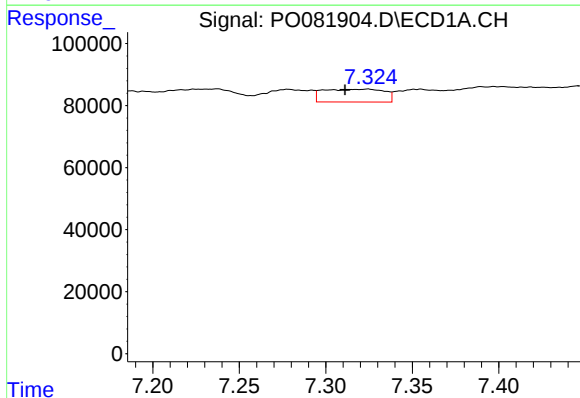
R.T.: 6.623 min
Delta R.T.: 0.003 min
Response: 65487
Conc: 108.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



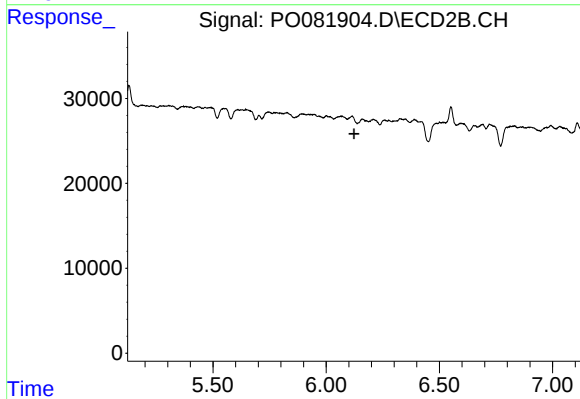
#15 AR-1232-5

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



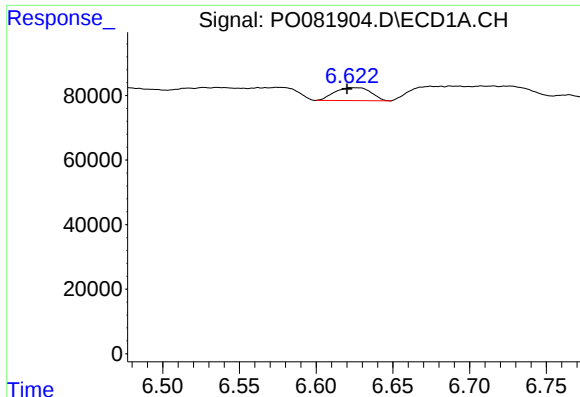
#20 AR-1242-5

R.T.: 7.324 min
Delta R.T.: 0.013 min
Response: 101537
Conc: 69.56 ng/ml



#20 AR-1242-5

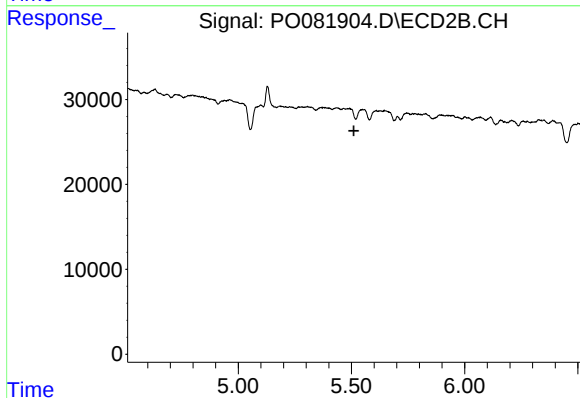
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#22 AR-1248-2

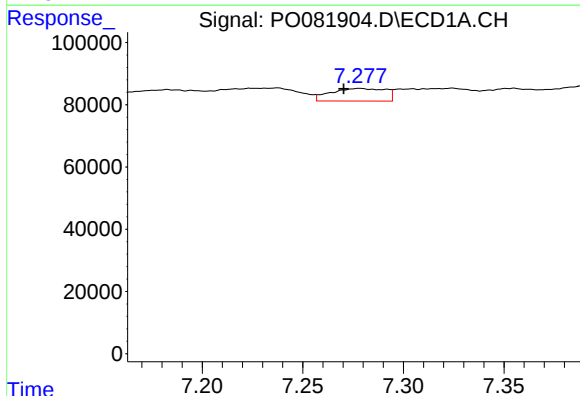
R.T.: 6.623 min
Delta R.T.: 0.003 min
Response: 65487
Conc: 29.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



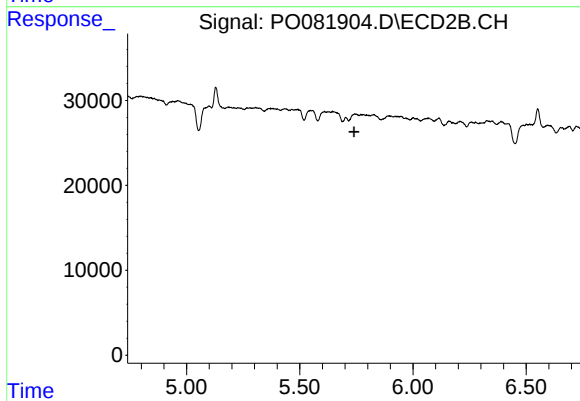
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



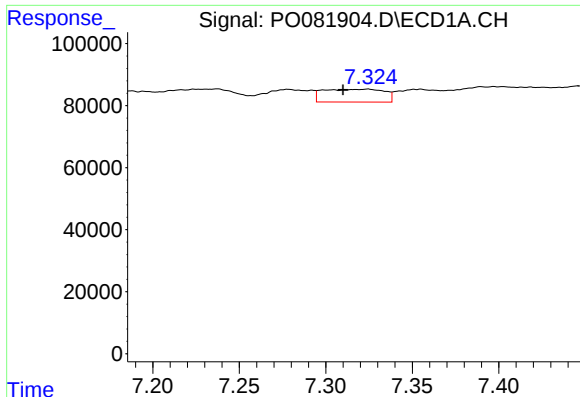
#24 AR-1248-4

R.T.: 7.278 min
Delta R.T.: 0.008 min
Response: 76312
Conc: 29.16 ng/ml



#24 AR-1248-4

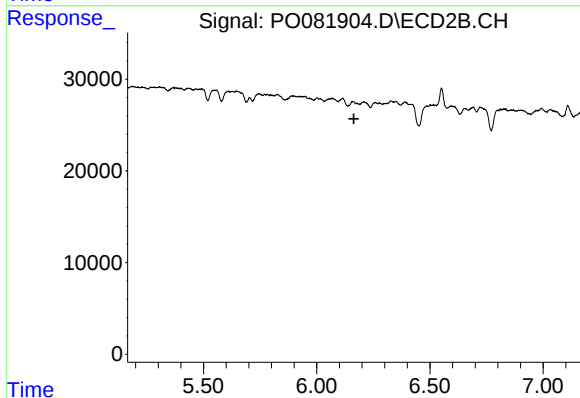
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#25 AR-1248-5

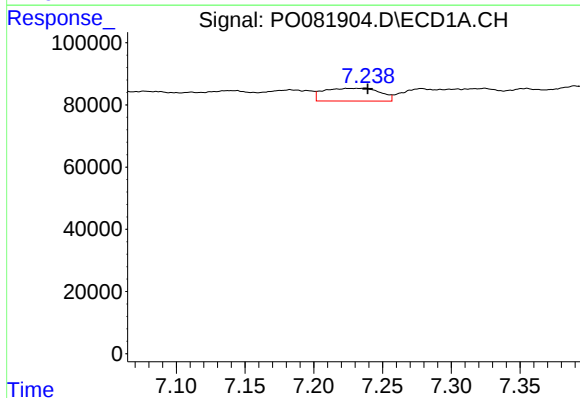
R.T.: 7.324 min
Delta R.T.: 0.014 min
Response: 101537
Conc: 40.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



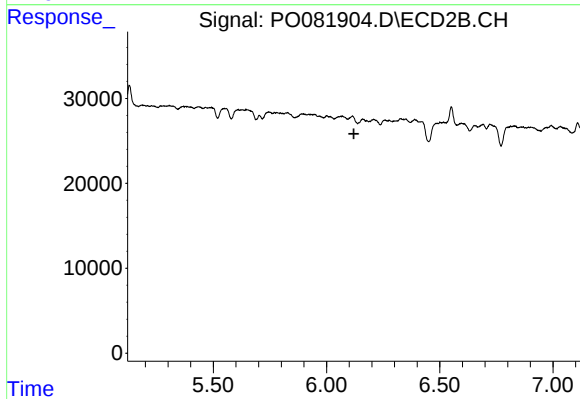
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



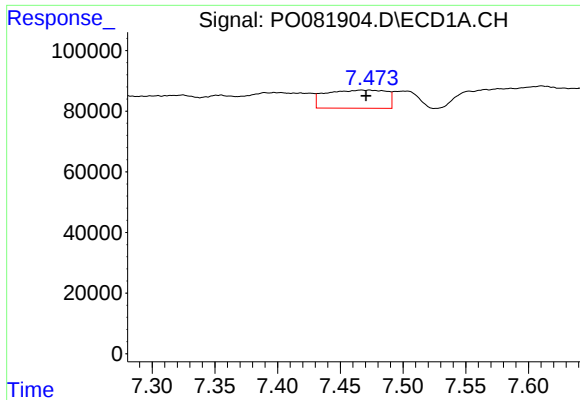
#26 AR-1254-1

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 115796
Conc: 42.33 ng/ml



#26 AR-1254-1

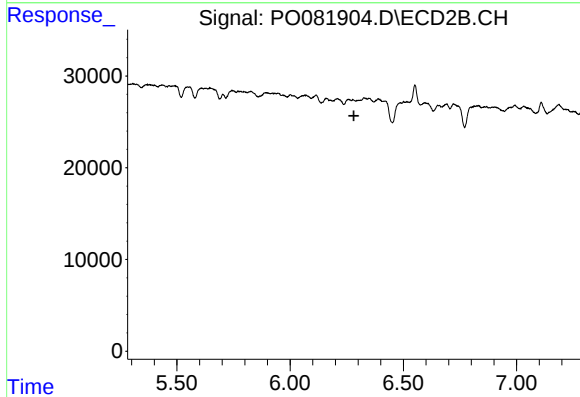
R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#27 AR-1254-2

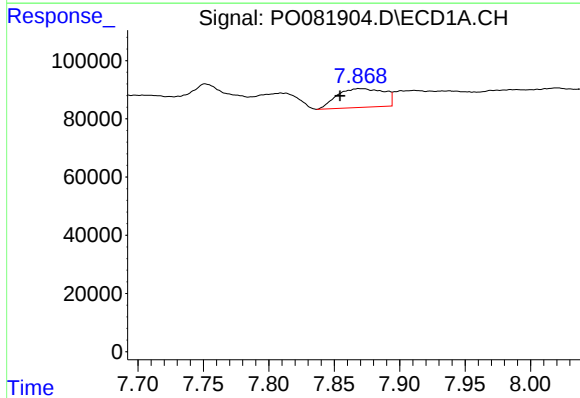
R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 200661
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



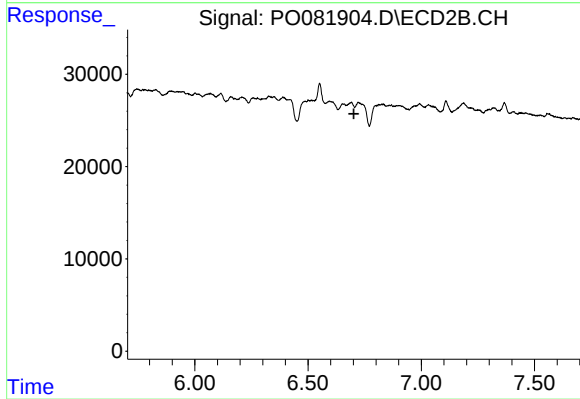
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



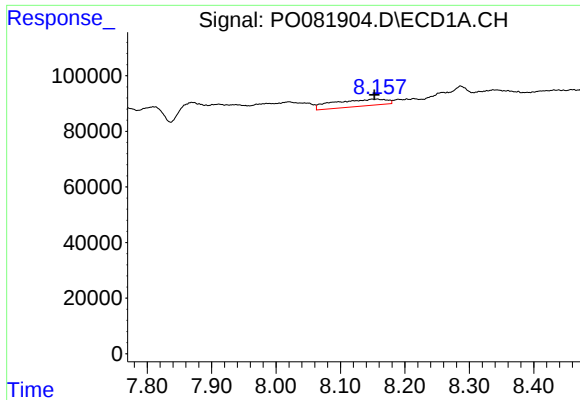
#28 AR-1254-3

R.T.: 7.870 min
Delta R.T.: 0.016 min
Response: 161631
Conc: 39.61 ng/ml



#28 AR-1254-3

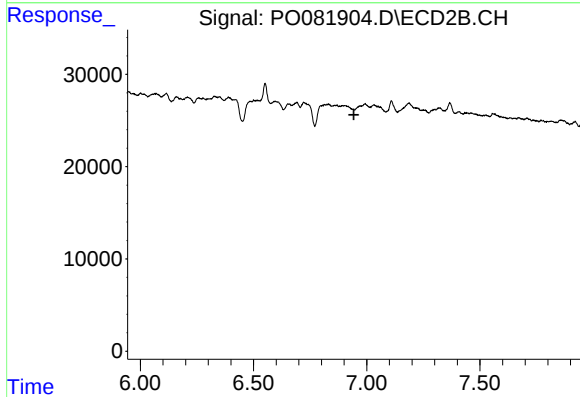
R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



#29 AR-1254-4

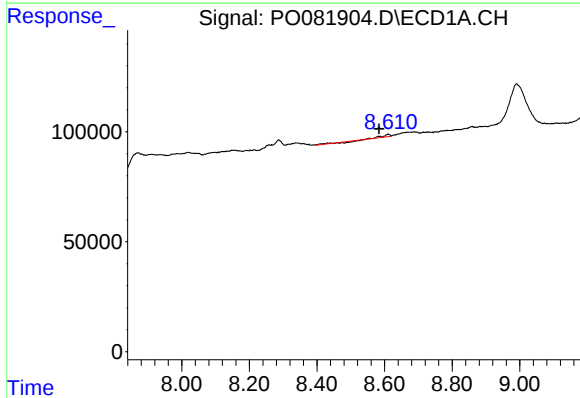
R.T.: 8.155 min
Delta R.T.: 0.002 min
Response: 141972
Conc: 47.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



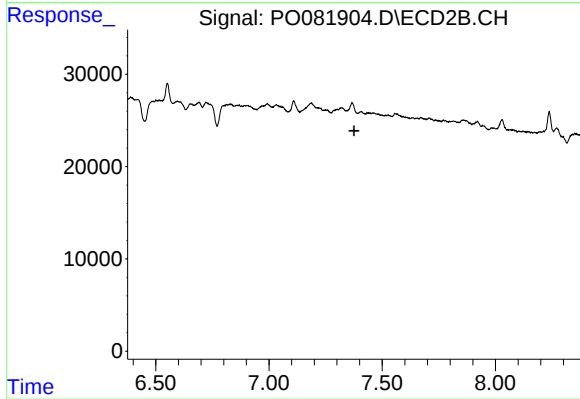
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



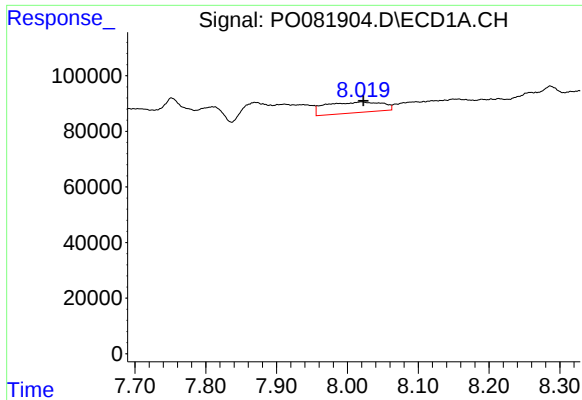
#30 AR-1254-5

R.T.: 8.611 min
Delta R.T.: 0.027 min
Response: 12740
Conc: 3.90 ng/ml



#30 AR-1254-5

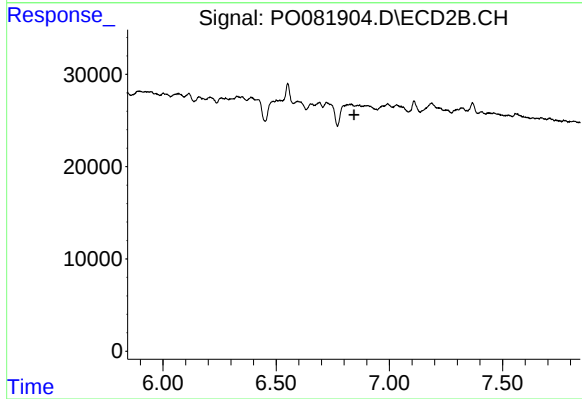
R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#31 AR-1260-1

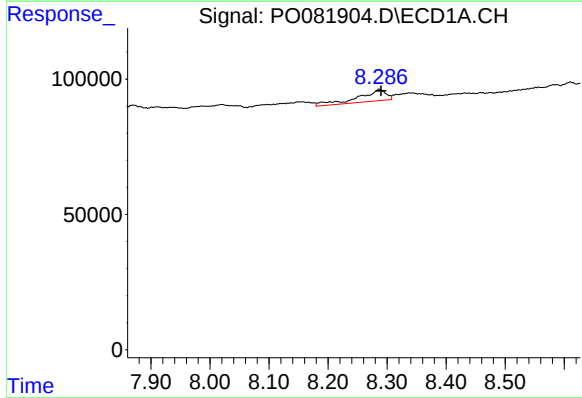
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 214685
Conc: 68.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



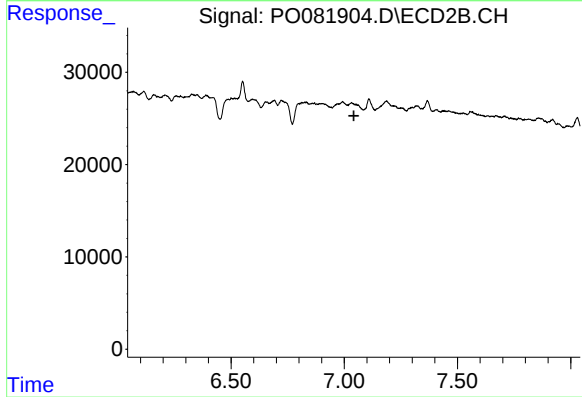
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



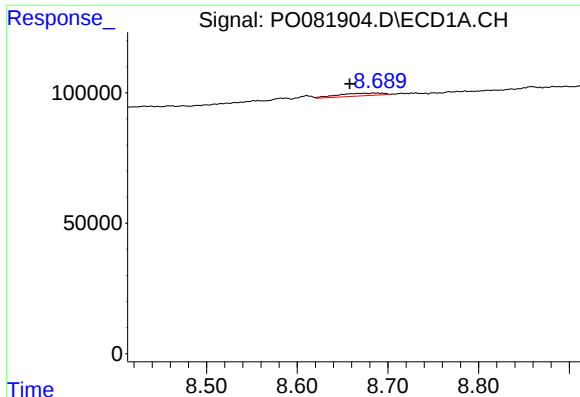
#32 AR-1260-2

R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 140268
Conc: 37.98 ng/ml



#32 AR-1260-2

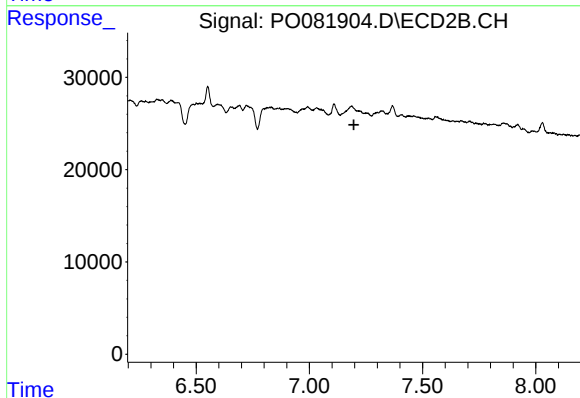
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

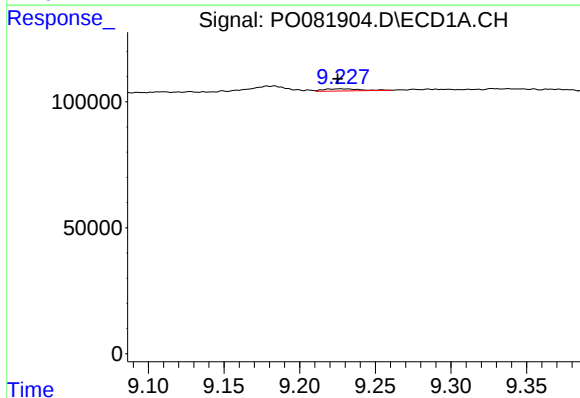
R.T.: 8.686 min
Delta R.T.: 0.028 min
Response: 34548
Conc: 13.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



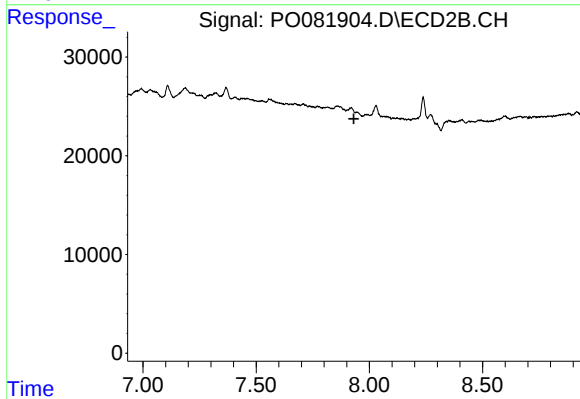
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



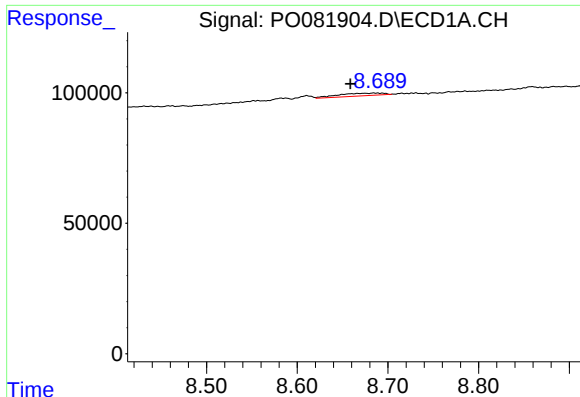
#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.002 min
Response: 14346
Conc: 2.46 ng/ml



#35 AR-1260-5

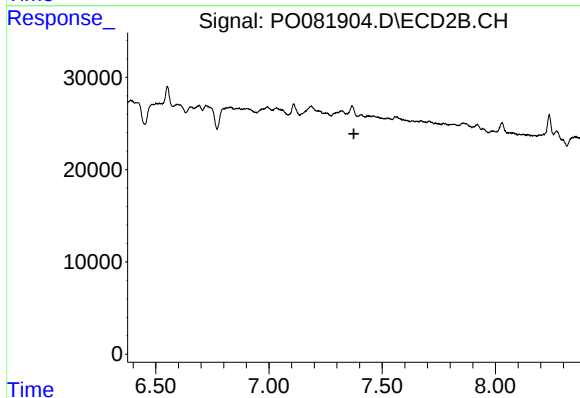
R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



#36 AR-1262-1

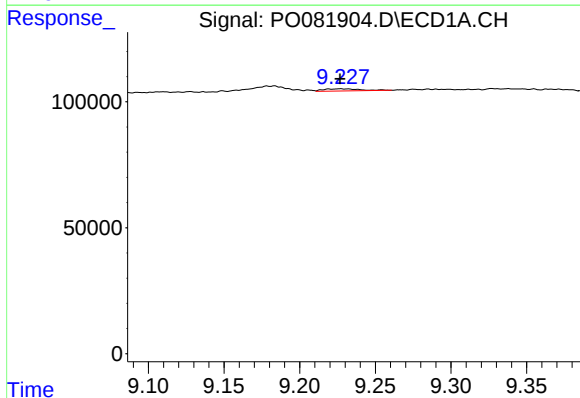
R.T.: 8.686 min
Delta R.T.: 0.027 min
Response: 34548
Conc: 8.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



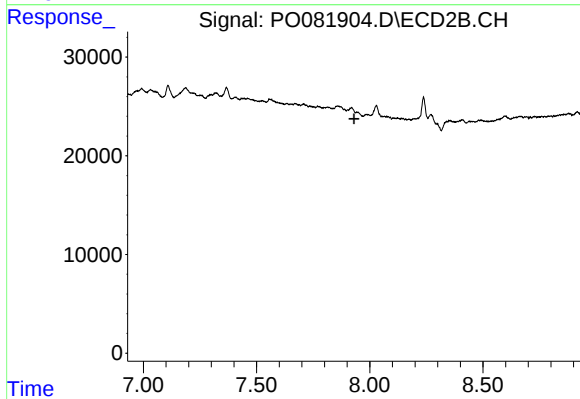
#36 AR-1262-1

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



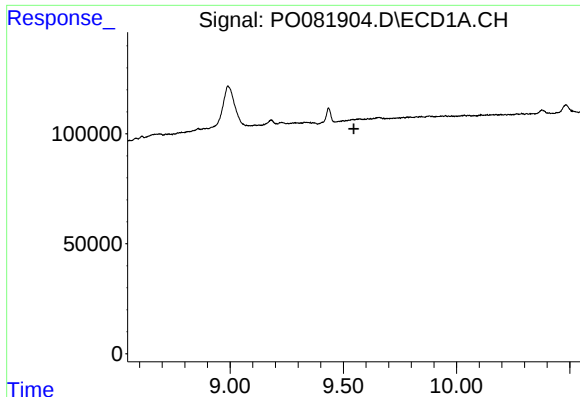
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 14346
Conc: 2.08 ng/ml



#37 AR-1262-2

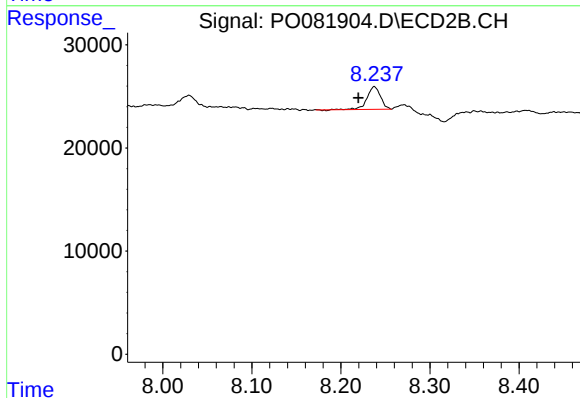
R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#38 AR-1262-3

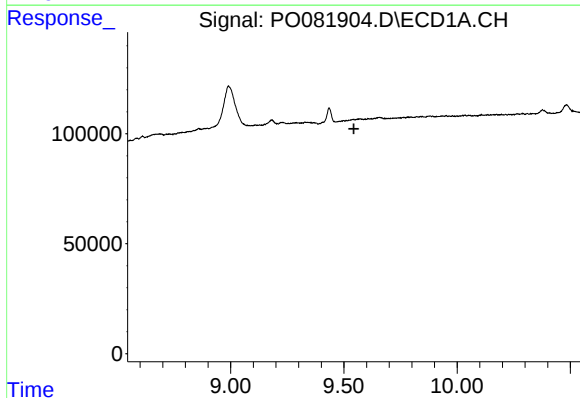
R.T.: 0.000 min
Exp R.T.: 9.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



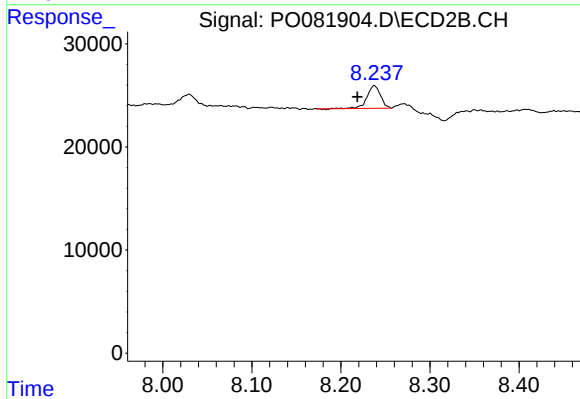
#38 AR-1262-3

R.T.: 8.238 min
Delta R.T.: 0.018 min
Response: 22991
Conc: 17.22 ng/ml



#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.: 8.238 min
Delta R.T.: 0.019 min
Response: 22991
Conc: 5.84 ng/ml