

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 17:43
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:52:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.003	4.123	1164934	500866	20.601	22.528
2)	SA Decachlor...	11.116	9.536	972716	485407	24.614	28.301
Target Compounds							
3)	L1 AR-1016-1	6.333	5.401	13187	13389	6.590	14.902 #
4)	L1 AR-1016-2	6.358	5.423	27270	17417	9.805	14.572 #
5)	L1 AR-1016-3	6.424	0.000	26689	0	15.473	N.D. #
6)	L1 AR-1016-4	0.000	5.688f	0	11403	N.D.	21.822 #
9)	L2 AR-1221-2	5.357	4.485	18952	9966	42.491	52.459
10)	L2 AR-1221-3	5.443	4.578	42851	19112	29.375	30.713
11)	L3 AR-1232-1	5.443	4.578	42851	19112	32.652	34.409
12)	L3 AR-1232-2	0.000	5.423	0	17417	N.D.	32.593 #
13)	L3 AR-1232-3	6.358	0.000	27270	0	22.701	N.D. #
14)	L3 AR-1232-4	0.000	5.688f	0	11403	N.D.	46.127 #
16)	L4 AR-1242-1	6.333	5.401	13187	13389	8.647	19.820 #
17)	L4 AR-1242-2	6.358	5.423	27270	17417	12.900	19.394 #
18)	L4 AR-1242-3	6.424	0.000	26689	0	20.526	N.D. #
19)	L4 AR-1242-4	0.000	5.688f	0	11403	N.D.	23.801 #
21)	L5 AR-1248-1	6.333	5.401	13187	13389	11.218	25.761 #
22)	L5 AR-1248-2	0.000	5.688	0	11403	N.D.	15.368 #
23)	L5 AR-1248-3	0.000	5.688f	0	11403	N.D.	15.044 #
40)	L8 AR-1262-5	10.357f	0.000	242500	0	129.188	N.D. #
44)	L9 AR-1268-4	10.357f	0.000	242500	0	114.626	N.D. #

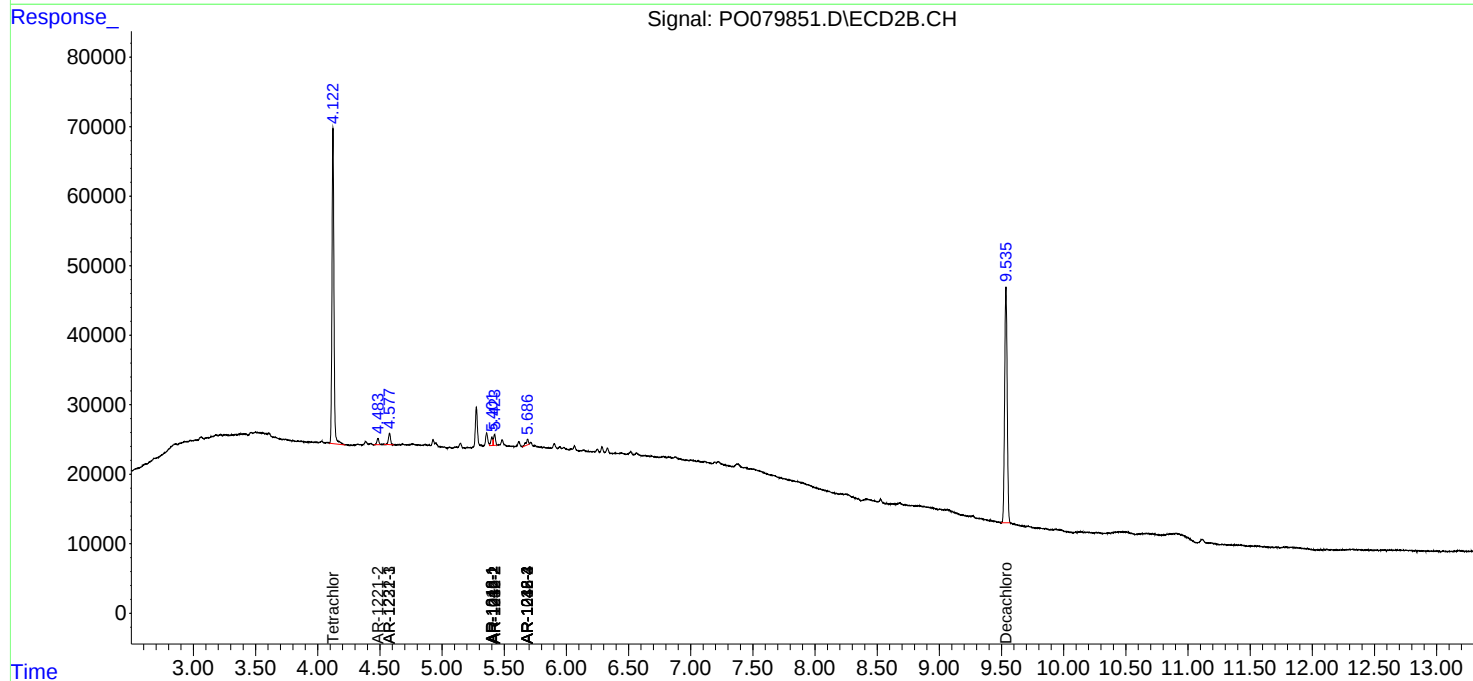
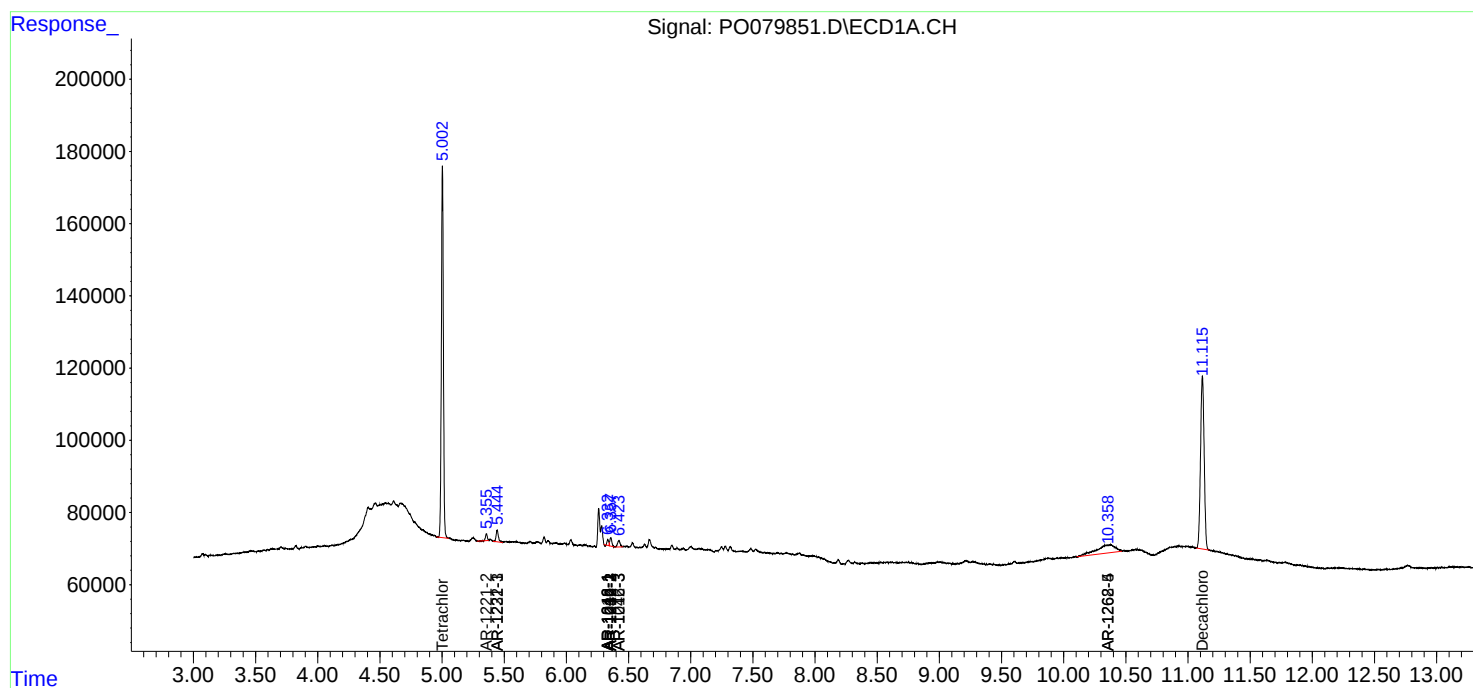
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

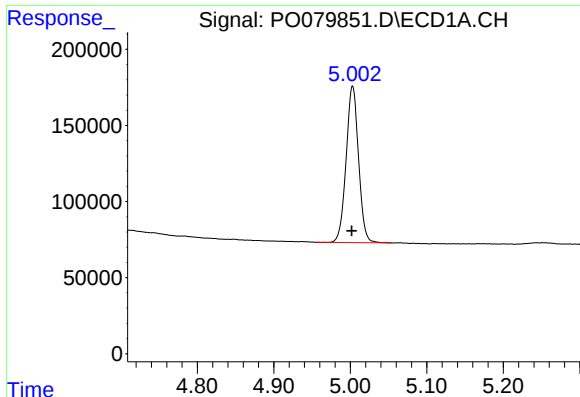
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079851.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 17:43
Operator : DD\AJ
Sample : M2940-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:52:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 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

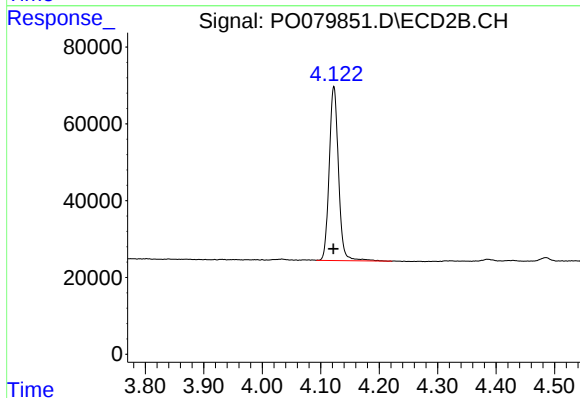




#1 Tetrachloro-m-xylene

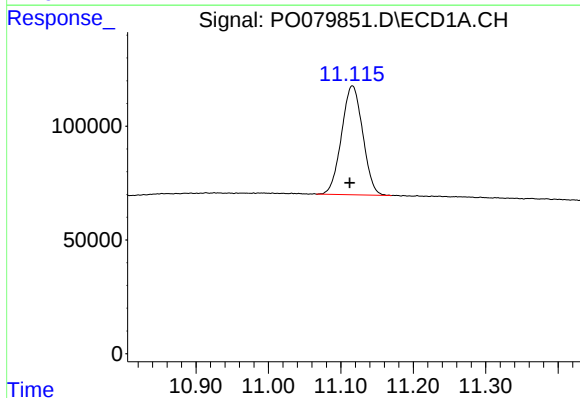
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 1164934
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



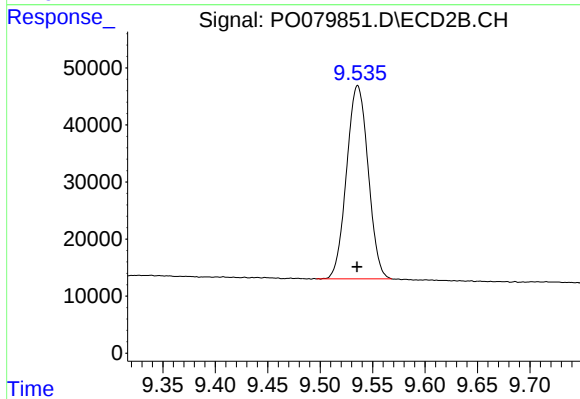
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 500866
Conc: 22.53 ng/ml



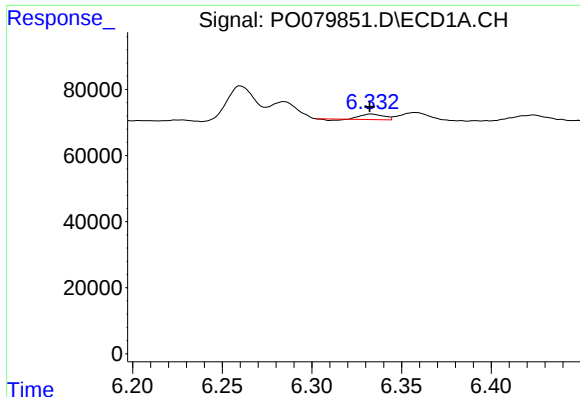
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 972716
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

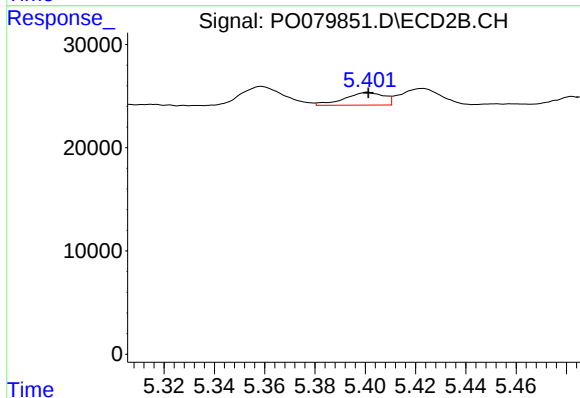
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 485407
Conc: 28.30 ng/ml



#3 AR-1016-1

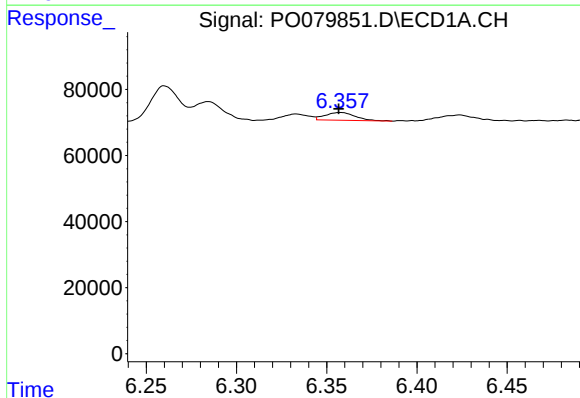
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 13187
Conc: 6.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



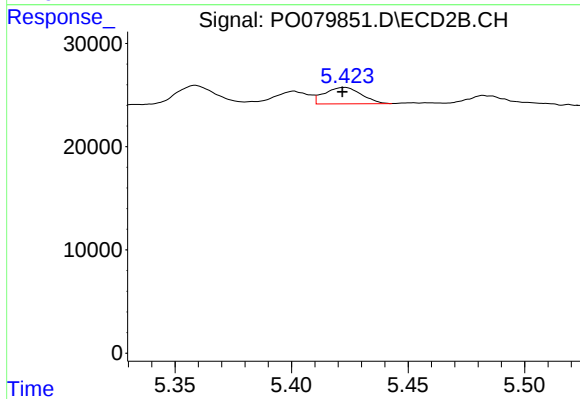
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 13389
Conc: 14.90 ng/ml



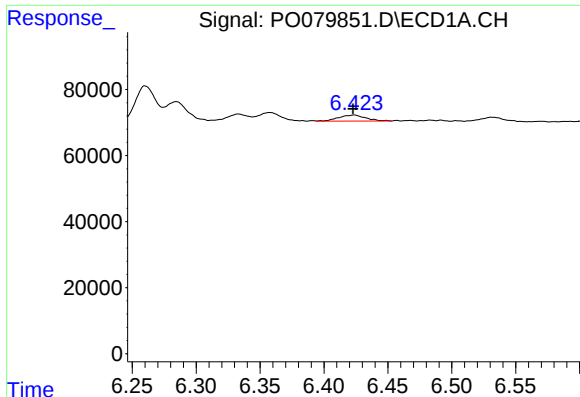
#4 AR-1016-2

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 27270
Conc: 9.81 ng/ml



#4 AR-1016-2

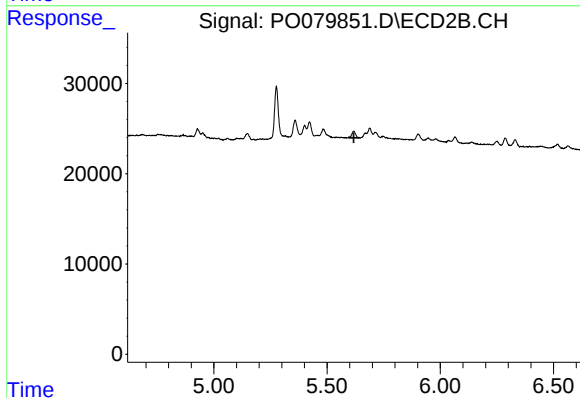
R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 17417
Conc: 14.57 ng/ml



#5 AR-1016-3

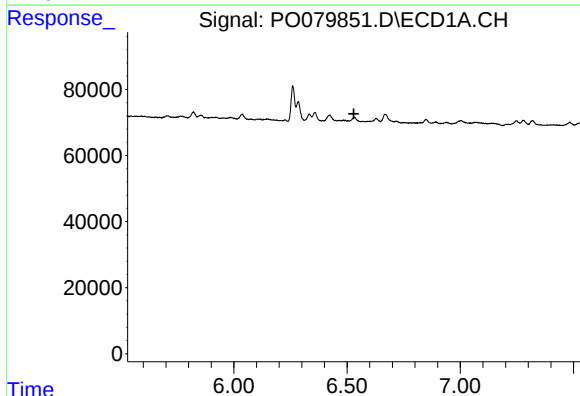
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 26689
Conc: 15.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



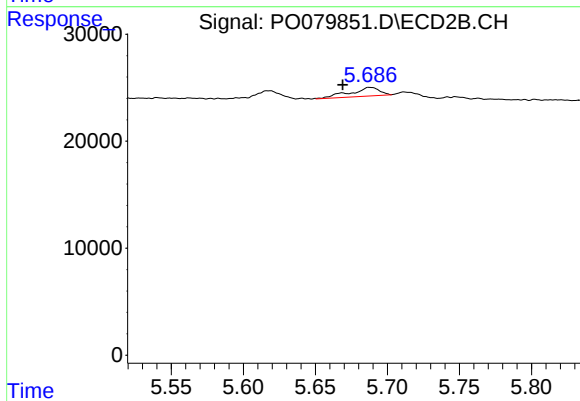
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



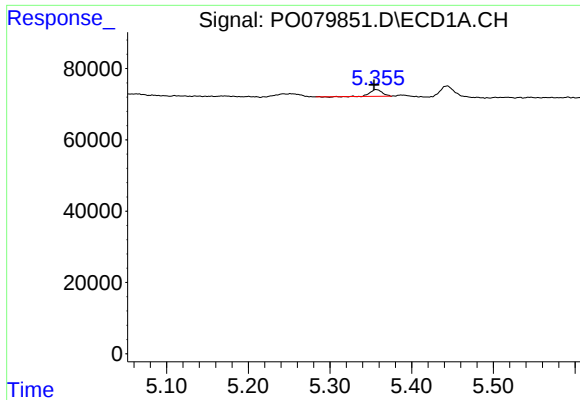
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#6 AR-1016-4

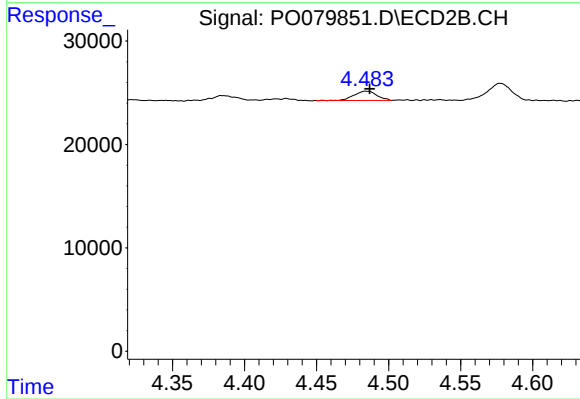
R.T.: 5.688 min
Delta R.T.: 0.019 min
Response: 11403
Conc: 21.82 ng/ml



#9 AR-1221-2

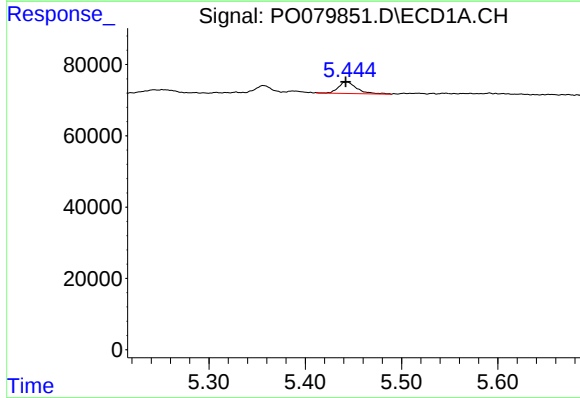
R.T.: 5.357 min
Delta R.T.: 0.002 min
Response: 18952
Conc: 42.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



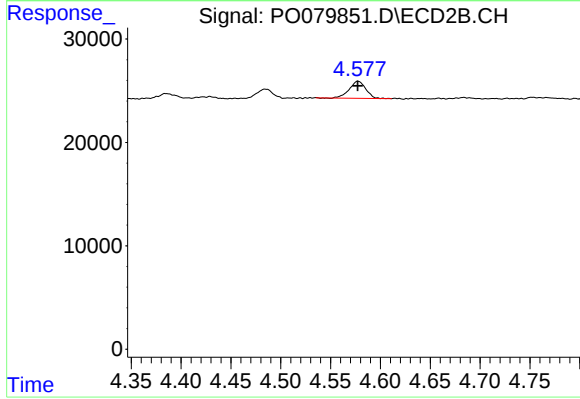
#9 AR-1221-2

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 9966
Conc: 52.46 ng/ml



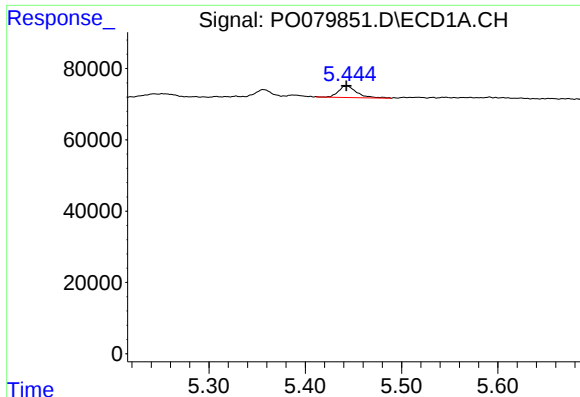
#10 AR-1221-3

R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 42851
Conc: 29.37 ng/ml



#10 AR-1221-3

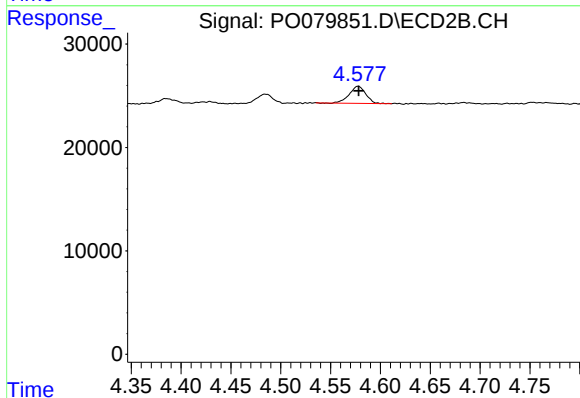
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 19112
Conc: 30.71 ng/ml



#11 AR-1232-1

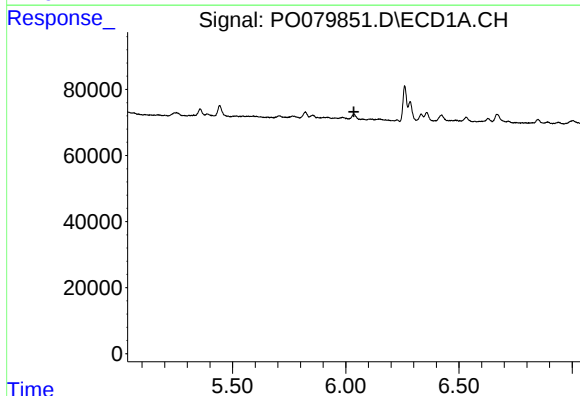
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 42851
Conc: 32.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



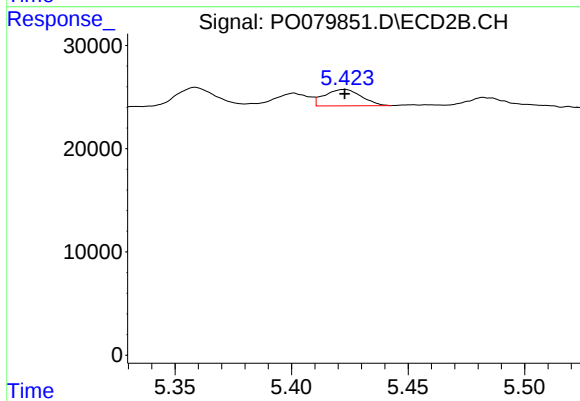
#11 AR-1232-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 19112
Conc: 34.41 ng/ml



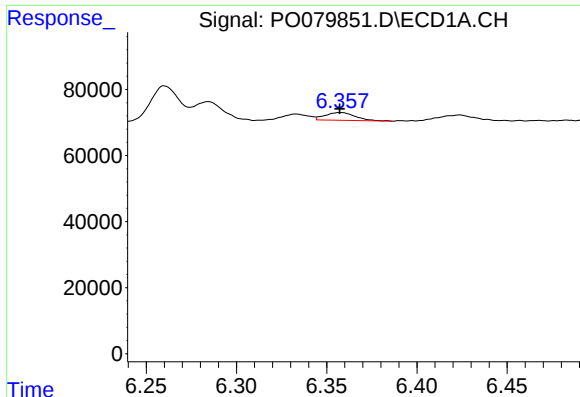
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



#12 AR-1232-2

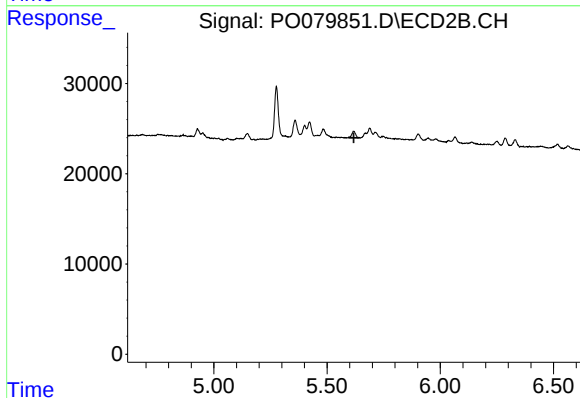
R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 17417
Conc: 32.59 ng/ml



#13 AR-1232-3

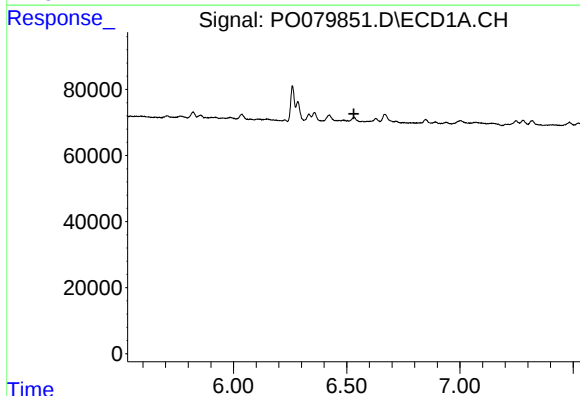
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 27270
Conc: 22.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



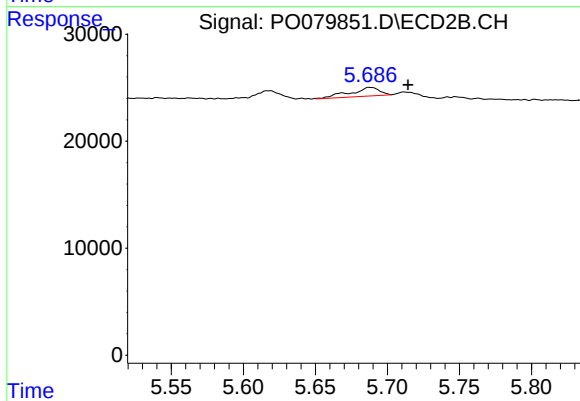
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



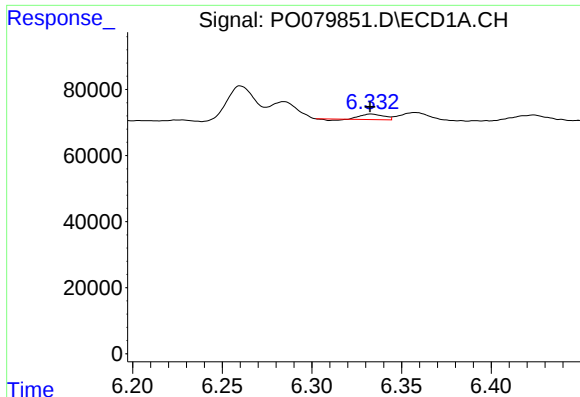
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 AR-1232-4

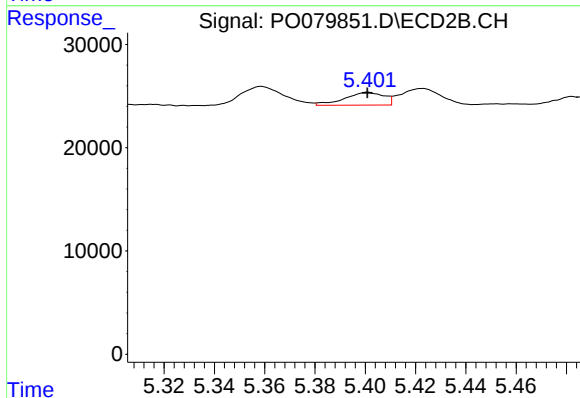
R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 11403
Conc: 46.13 ng/ml



#16 AR-1242-1

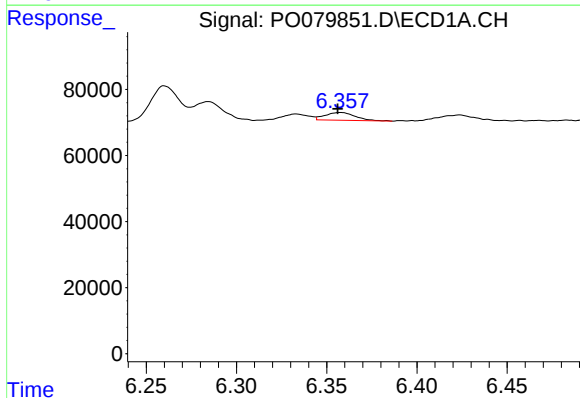
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 13187
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



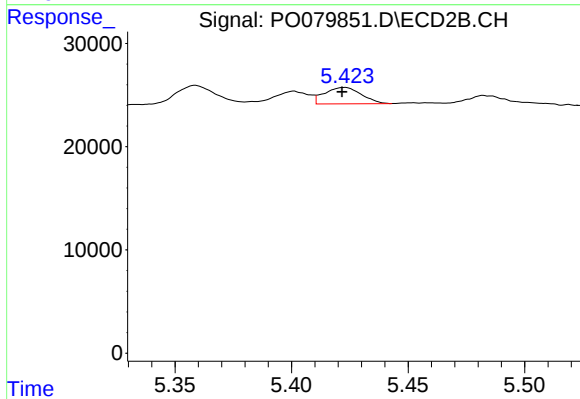
#16 AR-1242-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 13389
Conc: 19.82 ng/ml



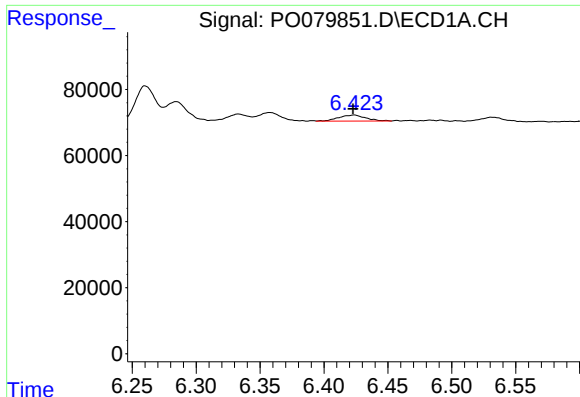
#17 AR-1242-2

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 27270
Conc: 12.90 ng/ml



#17 AR-1242-2

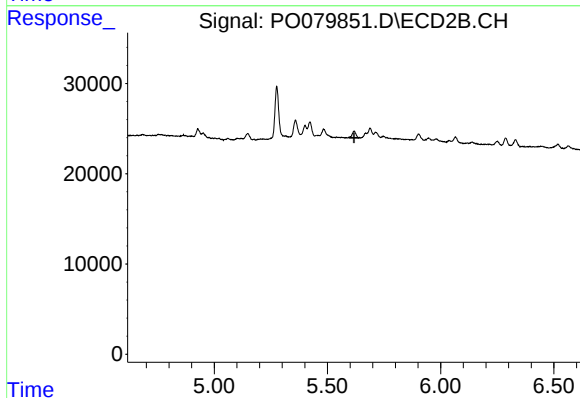
R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 17417
Conc: 19.39 ng/ml



#18 AR-1242-3

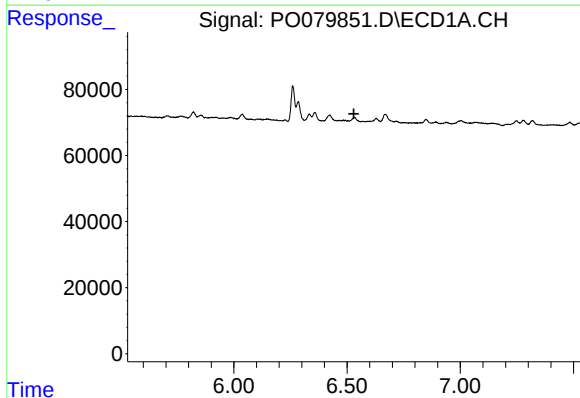
R.T.: 6.424 min
Delta R.T.: 0.001 min
Response: 26689
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



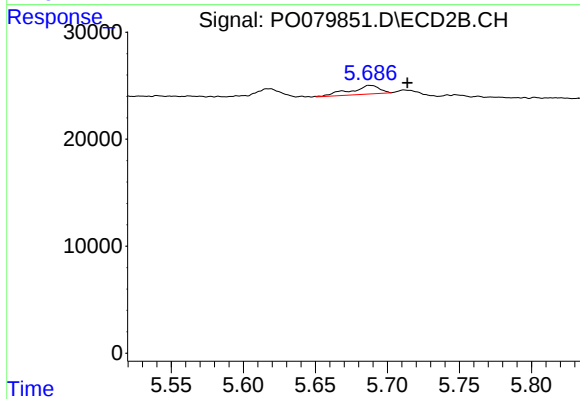
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



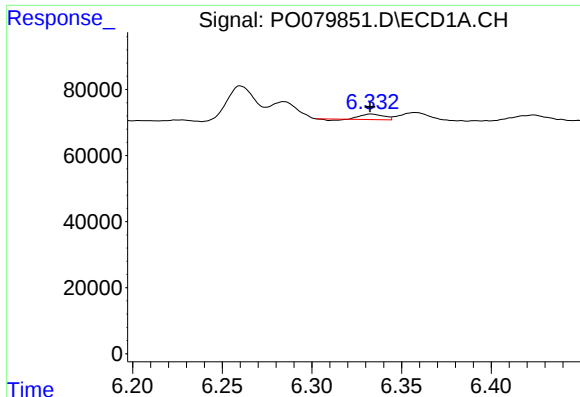
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#19 AR-1242-4

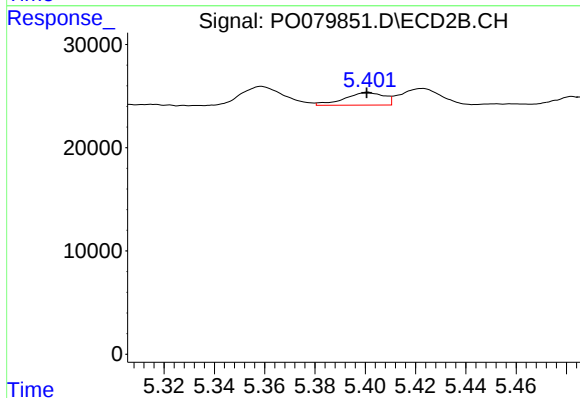
R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 11403
Conc: 23.80 ng/ml



#21 AR-1248-1

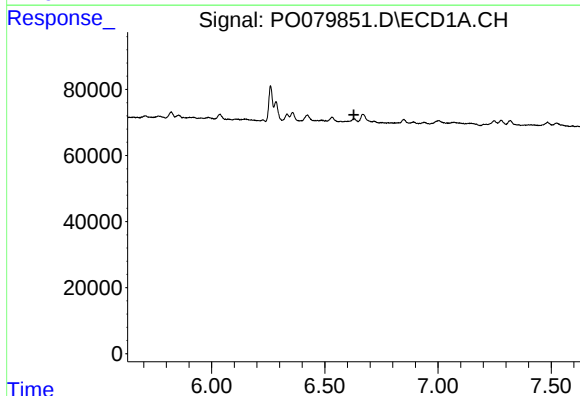
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 13187
Conc: 11.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



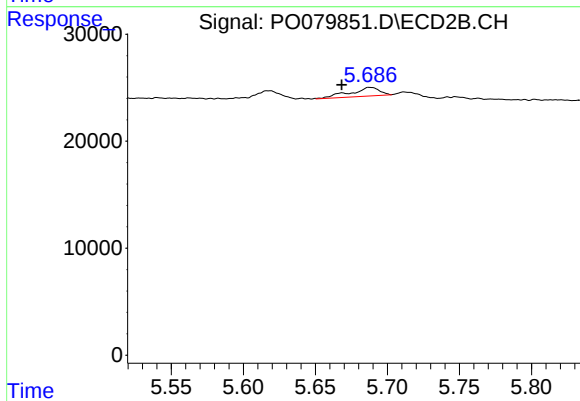
#21 AR-1248-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 13389
Conc: 25.76 ng/ml



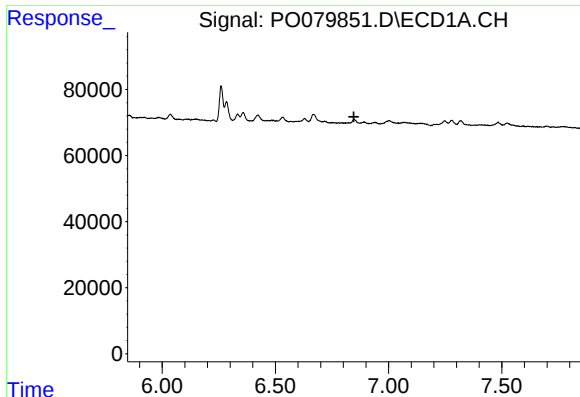
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

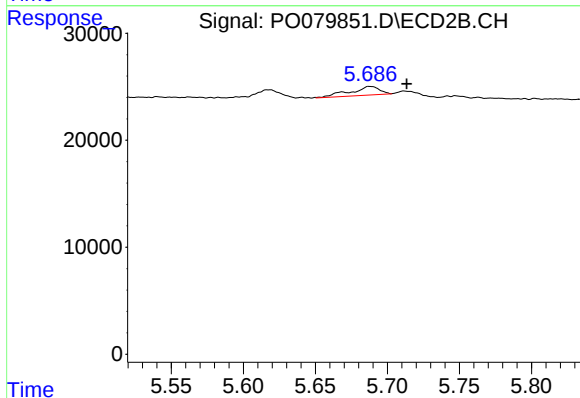
R.T.: 5.688 min
Delta R.T.: 0.020 min
Response: 11403
Conc: 15.37 ng/ml



#23 AR-1248-3

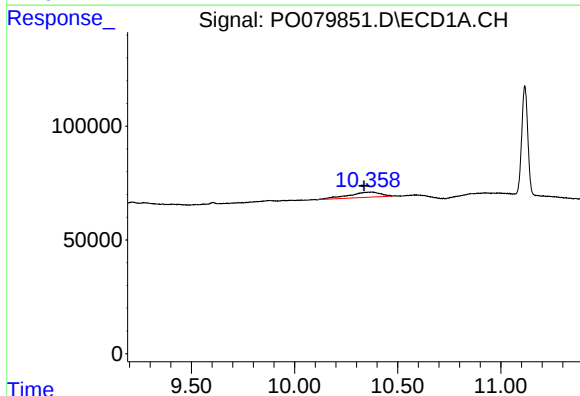
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



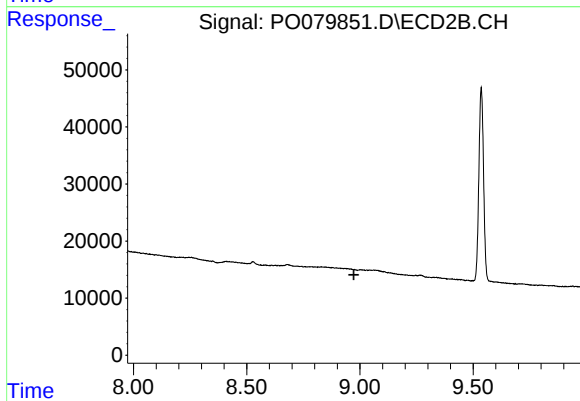
#23 AR-1248-3

R.T.: 5.688 min
Delta R.T.: -0.025 min
Response: 11403
Conc: 15.04 ng/ml



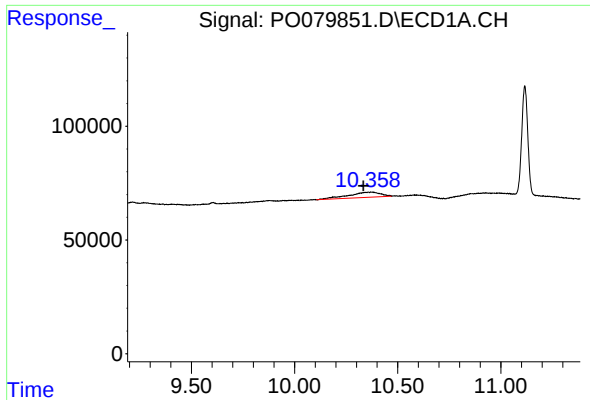
#40 AR-1262-5

R.T.: 10.357 min
Delta R.T.: 0.020 min
Response: 242500
Conc: 129.19 ng/ml



#40 AR-1262-5

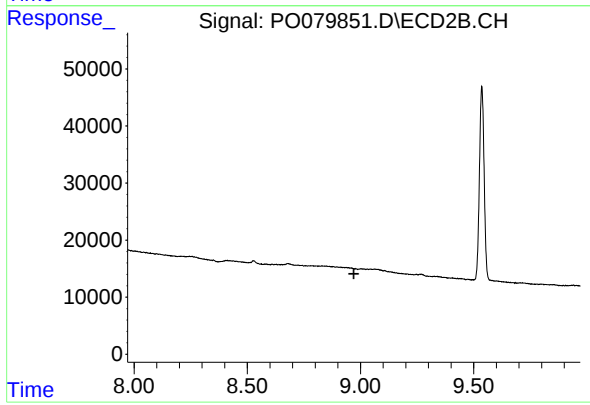
R.T.: 0.000 min
Exp R.T.: 8.973 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.357 min
Delta R.T.: 0.023 min
Response: 242500
Conc: 114.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.971 min
Response: 0
Conc: N.D.