

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 14:25
 Operator : AJ\MA
 Sample : M4989-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:32:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.940	3.944	2258168	705349	23.669	22.676
2)	SA Decachlor...	11.019	9.245	1611731	628382	22.562	19.262
Target Compounds							
8)	L2 AR-1221-1	5.196	0.000	82544	0	82.084	N.D. #
9)	L2 AR-1221-2	5.298	4.278f	23521	32741	32.655	113.733 #
12)	L3 AR-1232-2	5.995f	0.000	153487	0	155.587	N.D. #
15)	L3 AR-1232-5	6.572	0.000	37389	0	59.817	N.D. #
22)	L5 AR-1248-2	6.572	0.000	37389	0	16.031	N.D. #
27)	L6 AR-1254-2	7.428	0.000	43642	0	9.467	N.D. #
28)	L6 AR-1254-3	7.826f	0.000	99491	0	19.944	N.D. #
30)	L6 AR-1254-5	8.534	7.321	15483	31957	4.317	13.091 #
31)	L7 AR-1260-1	7.967	6.782	23766	46384	6.888	23.989 #
32)	L7 AR-1260-2	8.236	0.000	36981	0	8.860	N.D. #
33)	L7 AR-1260-3	8.606	0.000	18884	0	6.023	N.D. #
34)	L7 AR-1260-4	8.840	0.000	35214	0	10.057	N.D. #
35)	L7 AR-1260-5	9.175	7.877	41934	15488	6.038	3.297 #
36)	L8 AR-1262-1	8.606	7.321	18884	31957	4.545	25.031 #
37)	L8 AR-1262-2	9.175	7.877	41934	15488	5.773	3.303 #
38)	L8 AR-1262-3	9.512f	0.000	30496	0	9.144	N.D. #
39)	L8 AR-1262-4	9.572	8.252f	13045	40154	6.704	11.936 #
41)	L9 AR-1268-1	9.512f	0.000	30496	0	3.456	N.D. #
42)	L9 AR-1268-2	9.572	8.252f	13045	40154	1.579	8.225 #

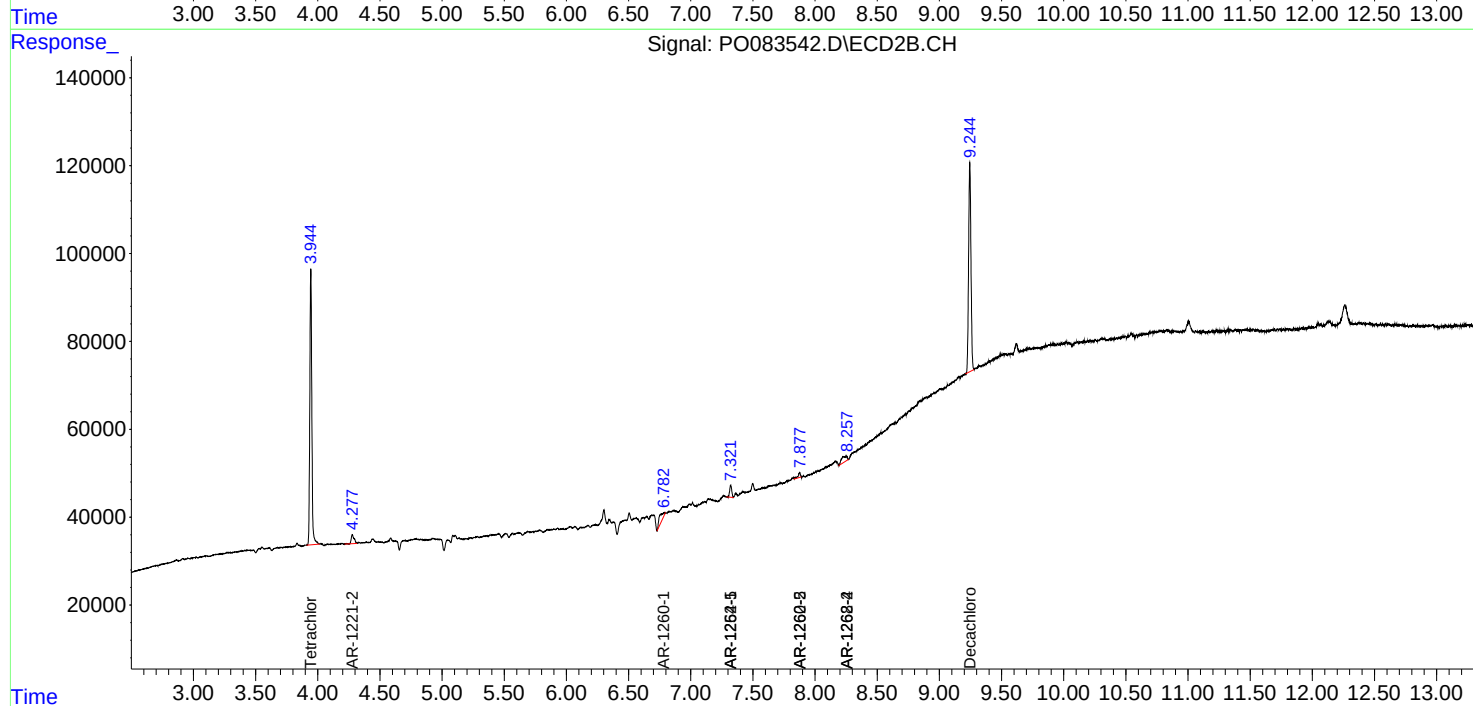
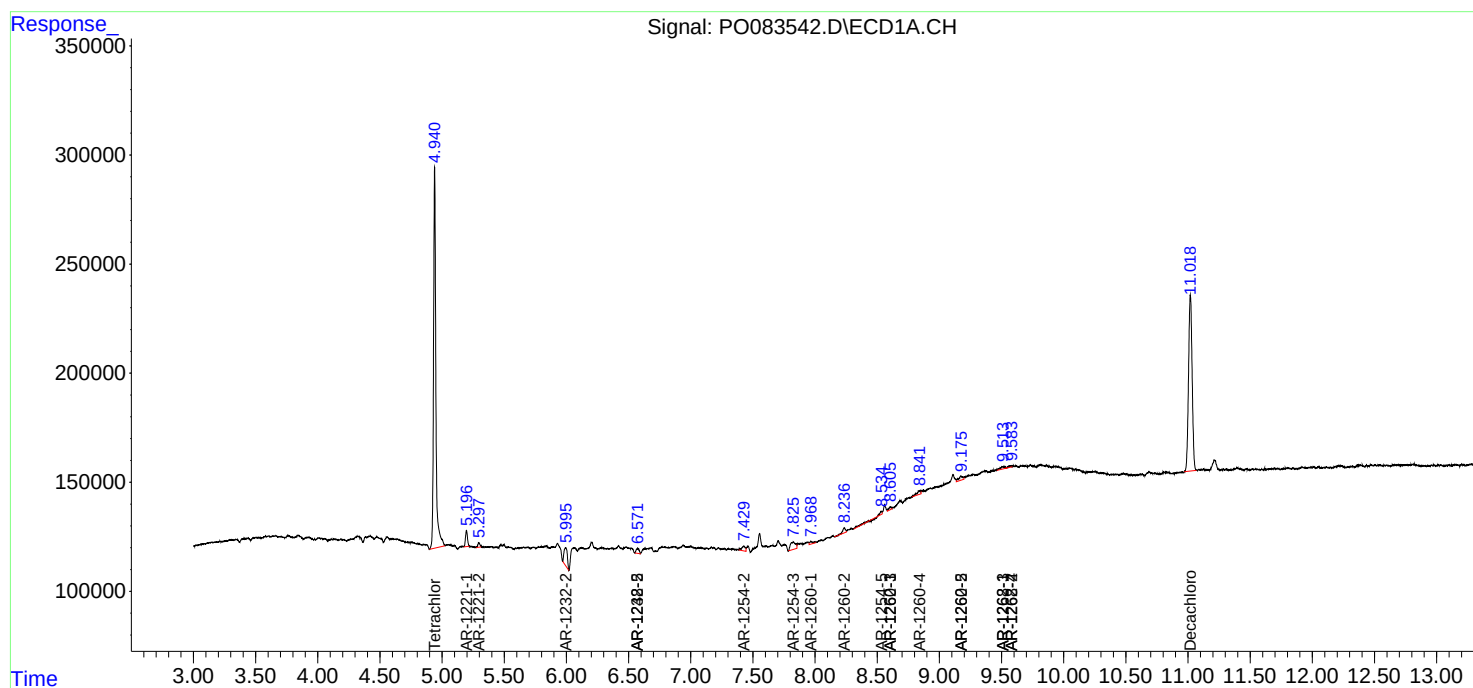
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

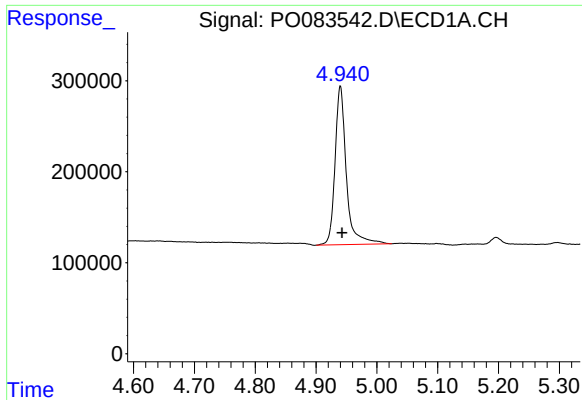
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
Data File : PO083542.D
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Acq On : 10 Dec 2021 14:25
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Quant Time: Dec 11 01:32:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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

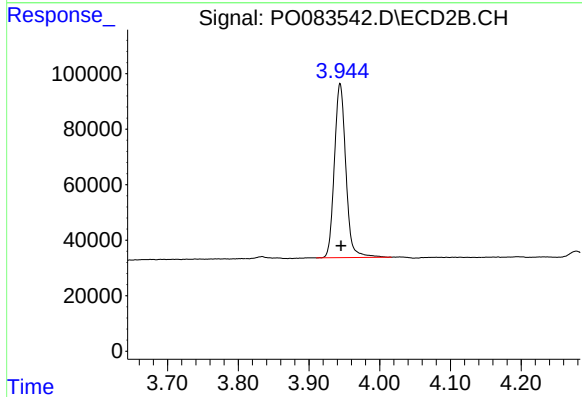




#1 Tetrachloro-m-xylene

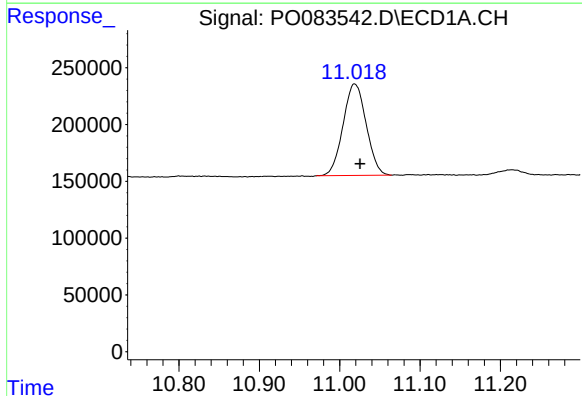
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 2258168
Conc: 23.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



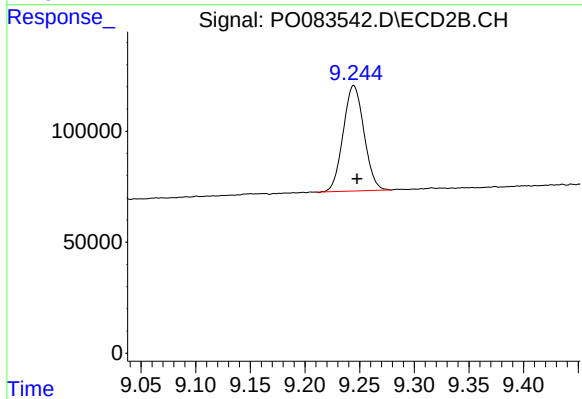
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 705349
Conc: 22.68 ng/ml



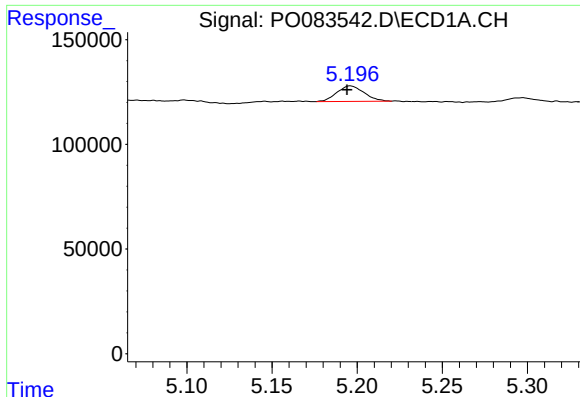
#2 Decachlorobiphenyl

R.T.: 11.019 min
Delta R.T.: -0.007 min
Response: 1611731
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

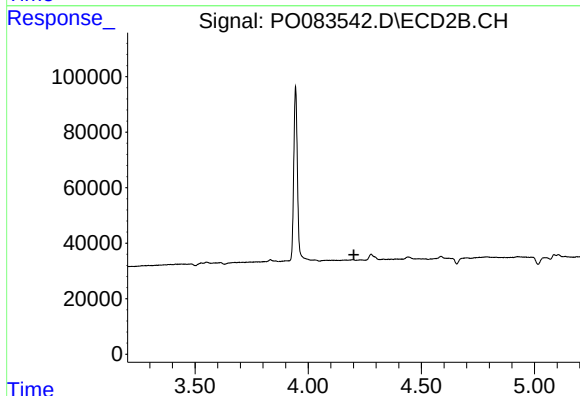
R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 628382
Conc: 19.26 ng/ml



#8 AR-1221-1

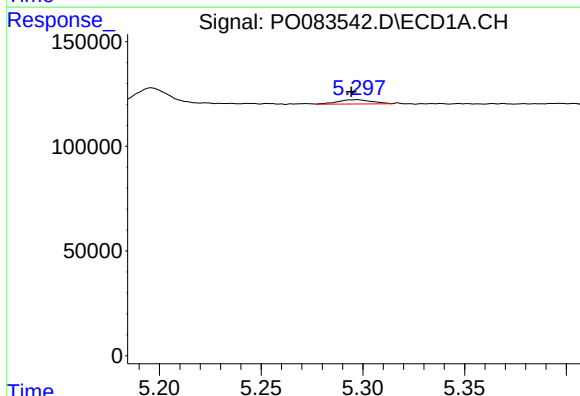
R.T.: 5.196 min
Delta R.T.: 0.002 min
Response: 82544
Conc: 82.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



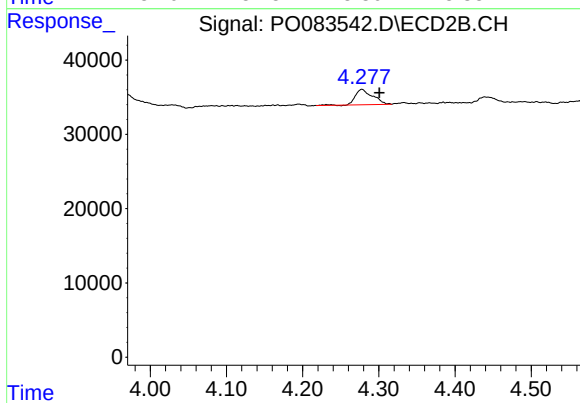
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



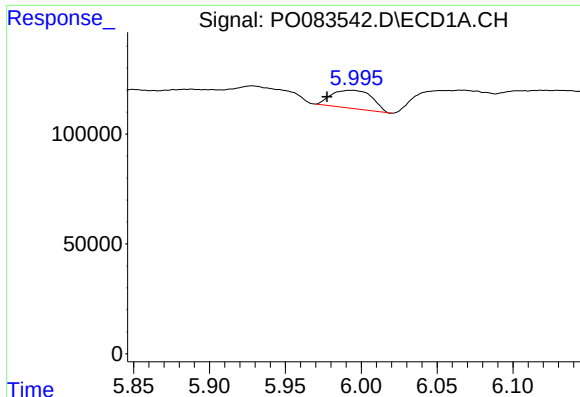
#9 AR-1221-2

R.T.: 5.298 min
Delta R.T.: 0.003 min
Response: 23521
Conc: 32.66 ng/ml



#9 AR-1221-2

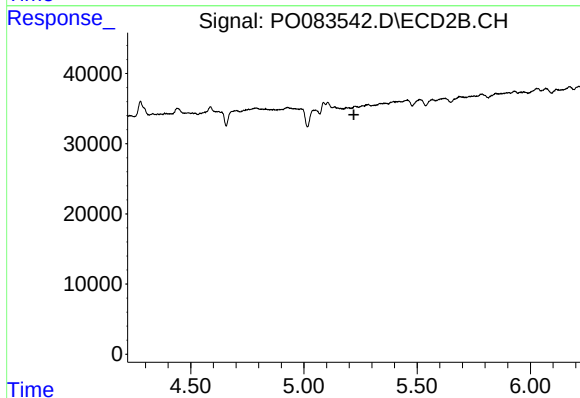
R.T.: 4.278 min
Delta R.T.: -0.023 min
Response: 32741
Conc: 113.73 ng/ml



#12 AR-1232-2

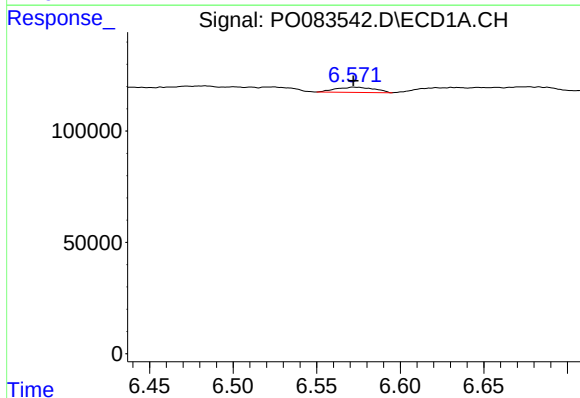
R.T.: 5.995 min
Delta R.T.: 0.017 min
Response: 153487
Conc: 155.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



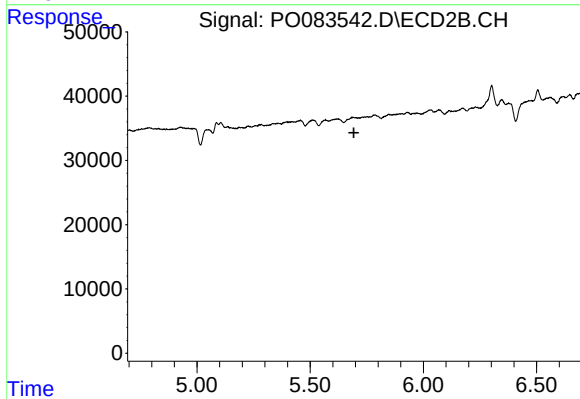
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



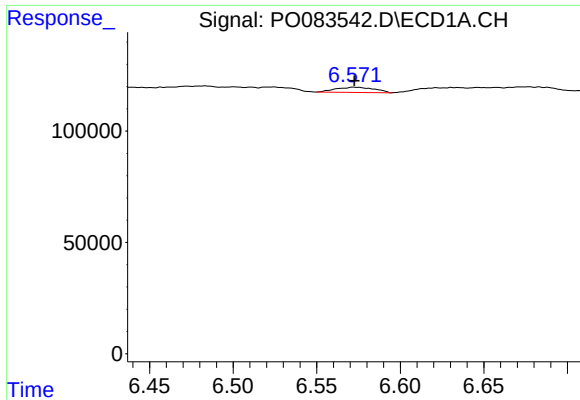
#15 AR-1232-5

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 37389
Conc: 59.82 ng/ml



#15 AR-1232-5

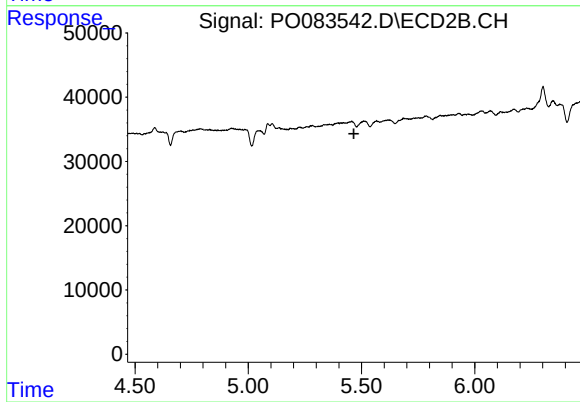
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#22 AR-1248-2

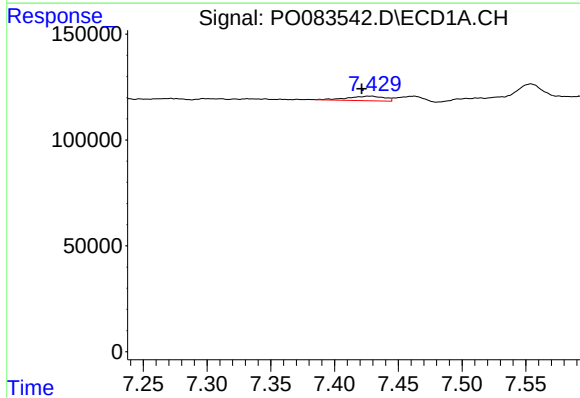
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 37389
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



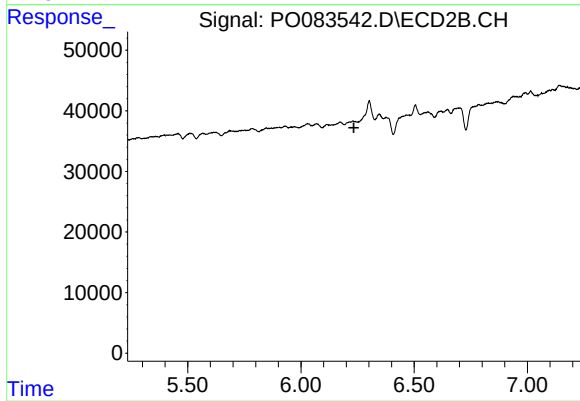
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



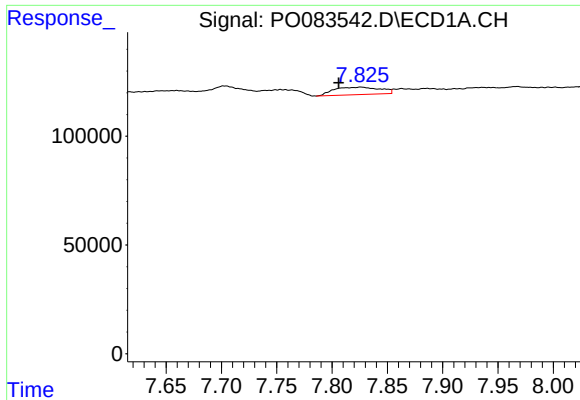
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.007 min
Response: 43642
Conc: 9.47 ng/ml



#27 AR-1254-2

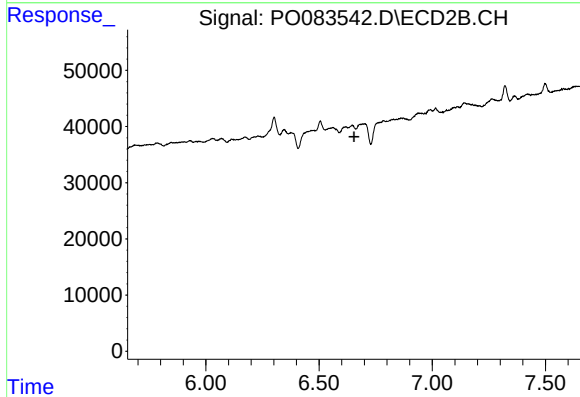
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

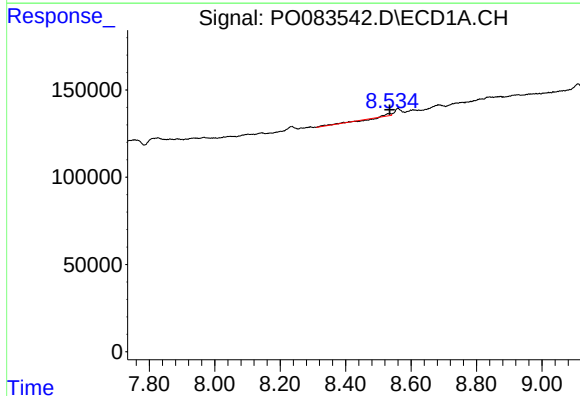
R.T.: 7.826 min
Delta R.T.: 0.020 min
Response: 99491
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



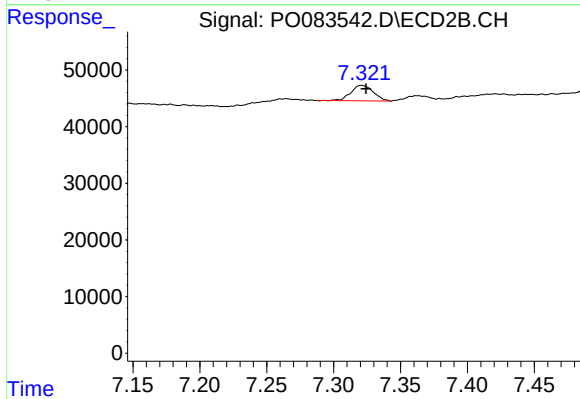
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



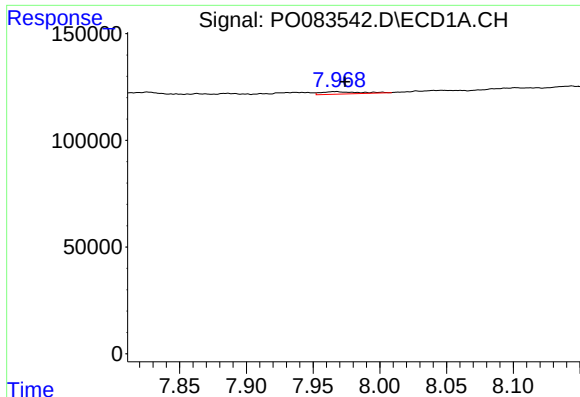
#30 AR-1254-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 15483
Conc: 4.32 ng/ml



#30 AR-1254-5

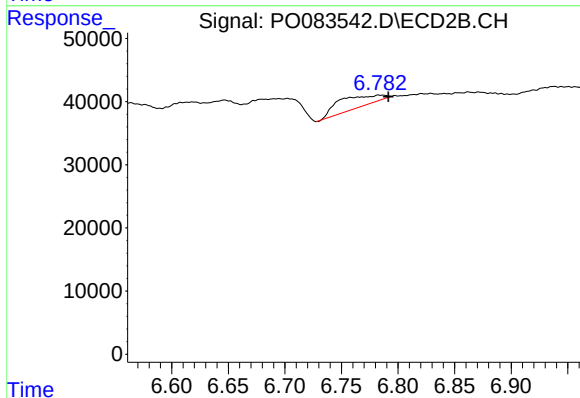
R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 31957
Conc: 13.09 ng/ml



#31 AR-1260-1

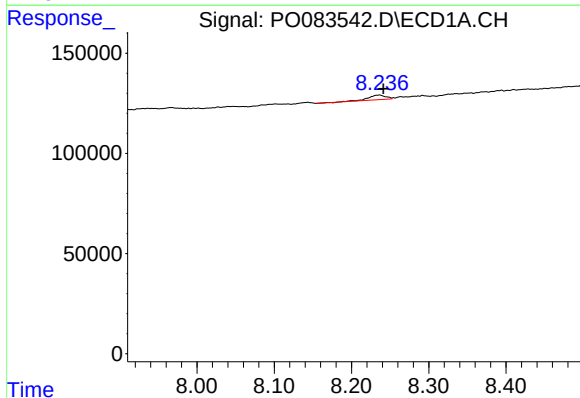
R.T.: 7.967 min
Delta R.T.: -0.007 min
Response: 23766
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



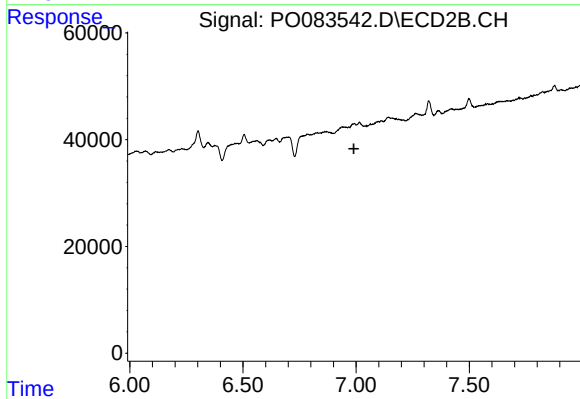
#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.009 min
Response: 46384
Conc: 23.99 ng/ml



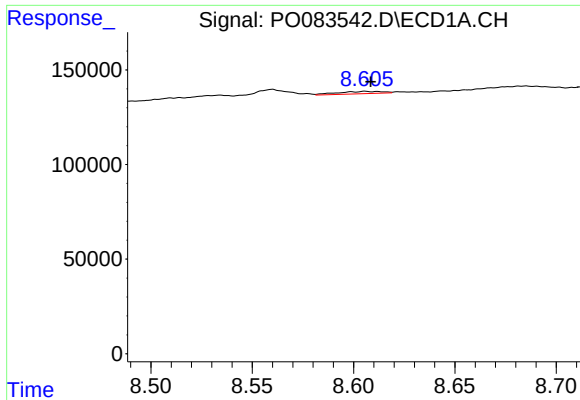
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.005 min
Response: 36981
Conc: 8.86 ng/ml



#32 AR-1260-2

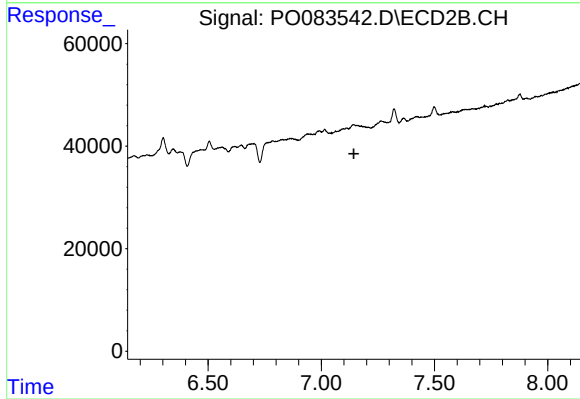
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#33 AR-1260-3

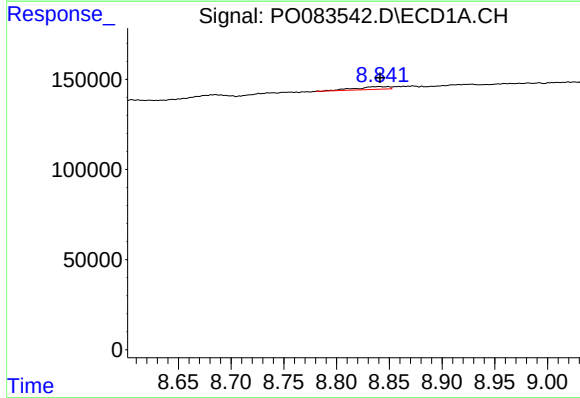
R.T.: 8.606 min
Delta R.T.: -0.003 min
Response: 18884
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



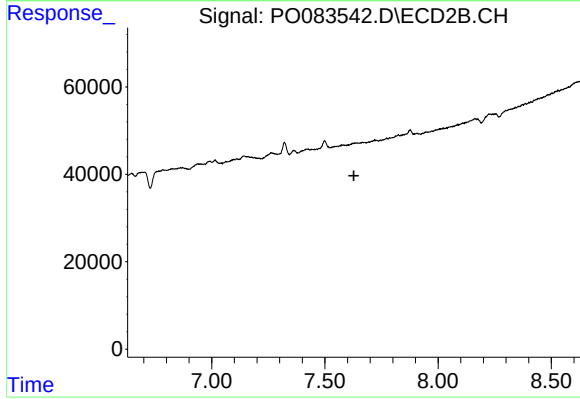
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



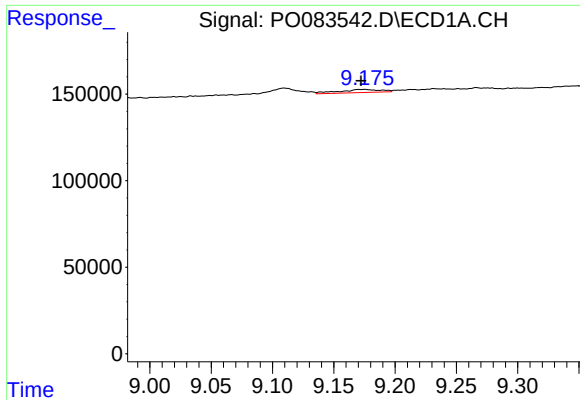
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 35214
Conc: 10.06 ng/ml



#34 AR-1260-4

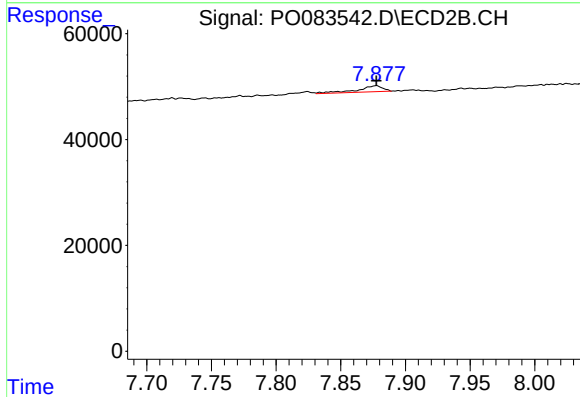
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

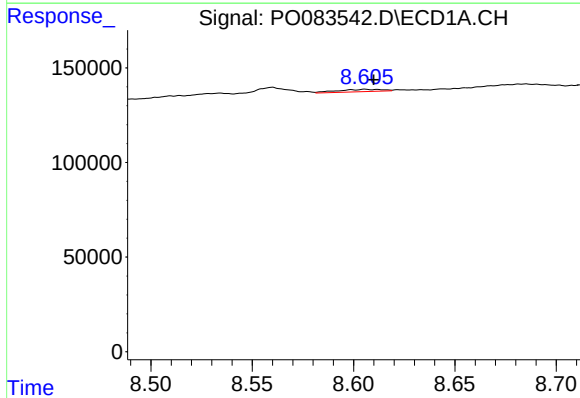
R.T.: 9.175 min
Delta R.T.: 0.003 min
Response: 41934
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



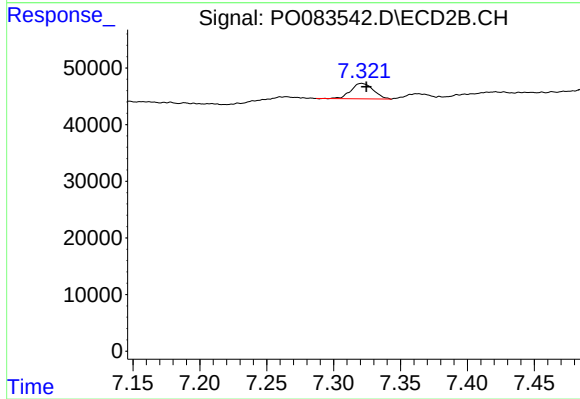
#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 15488
Conc: 3.30 ng/ml



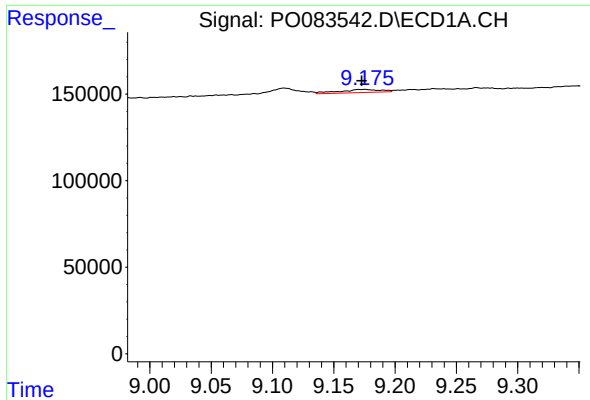
#36 AR-1262-1

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 18884
Conc: 4.55 ng/ml



#36 AR-1262-1

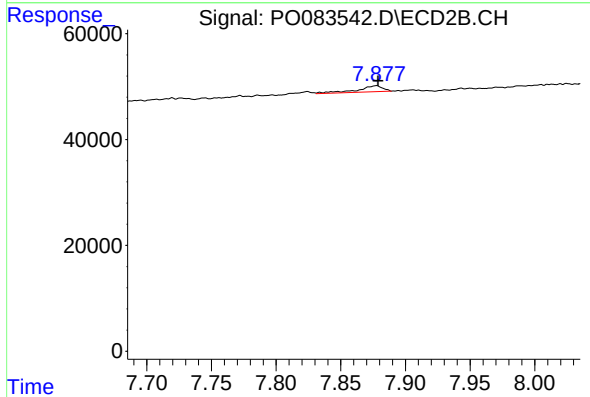
R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 31957
Conc: 25.03 ng/ml



#37 AR-1262-2

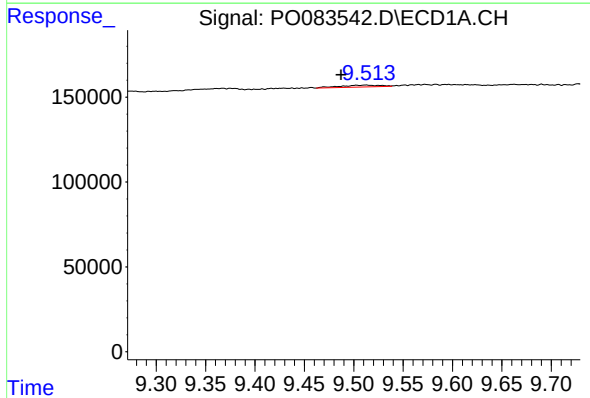
R.T.: 9.175 min
Delta R.T.: 0.002 min
Response: 41934
Conc: 5.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



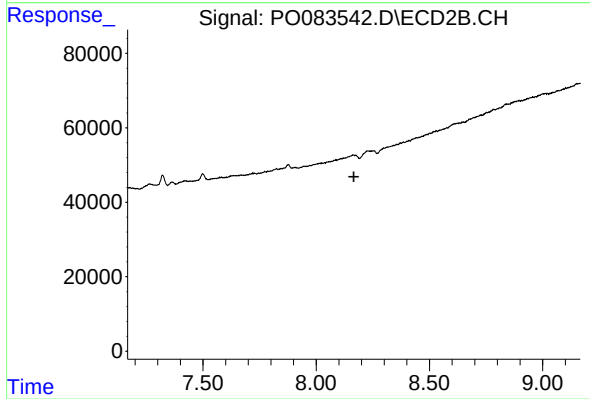
#37 AR-1262-2

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 15488
Conc: 3.30 ng/ml



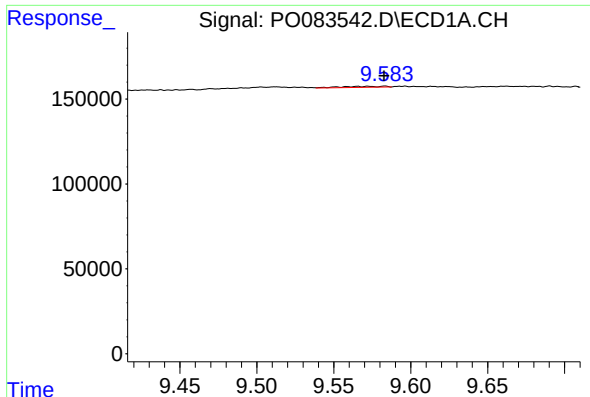
#38 AR-1262-3

R.T.: 9.512 min
Delta R.T.: 0.025 min
Response: 30496
Conc: 9.14 ng/ml



#38 AR-1262-3

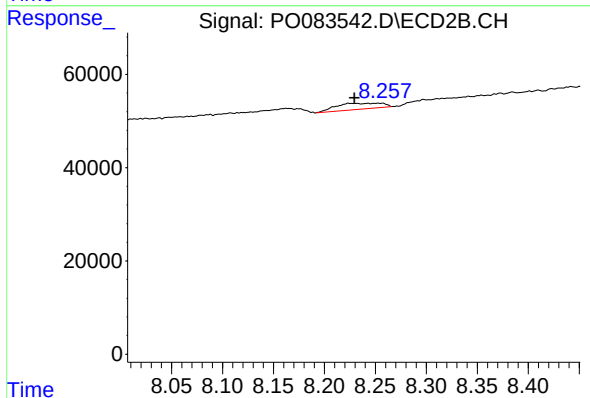
R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



#39 AR-1262-4

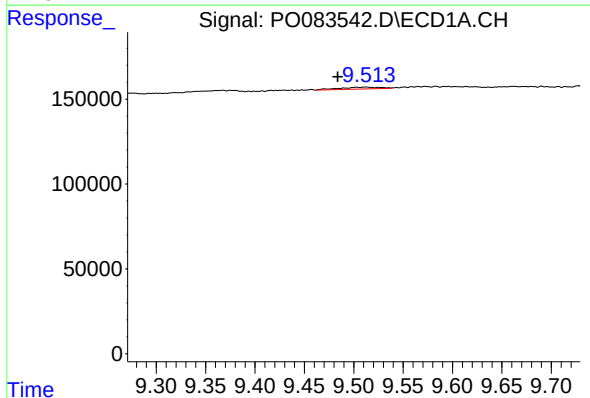
R.T.: 9.572 min
Delta R.T.: -0.010 min
Response: 13045
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



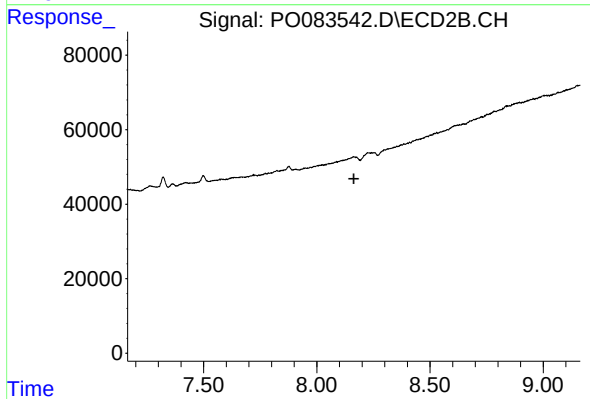
#39 AR-1262-4

R.T.: 8.252 min
Delta R.T.: 0.023 min
Response: 40154
Conc: 11.94 ng/ml



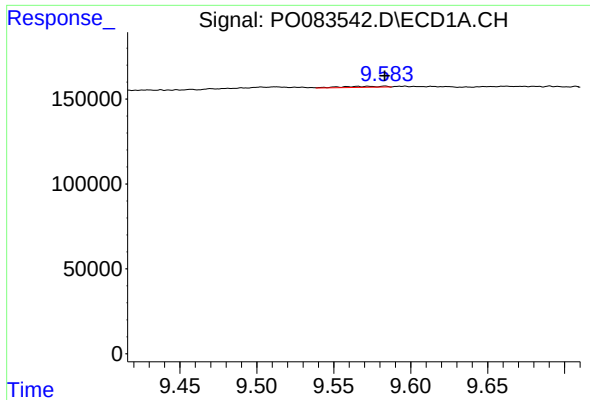
#41 AR-1268-1

R.T.: 9.512 min
Delta R.T.: 0.029 min
Response: 30496
Conc: 3.46 ng/ml



#41 AR-1268-1

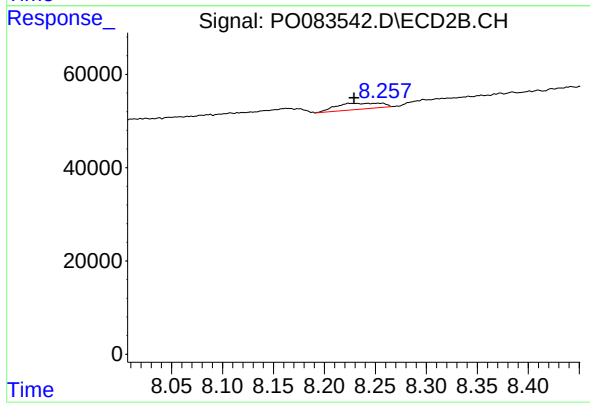
R.T.: 0.000 min
Exp R.T. : 8.164 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.572 min
Delta R.T.: -0.011 min
Response: 13045
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: 0.023 min
Response: 40154
Conc: 8.23 ng/ml