

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
 Data File : P0057409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2019 17:23
 Operator : SM/SJ
 Sample : K3482-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:06:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.228	3.555	835754	805852	21.276	22.918
2)	SA Decachlor...	9.780	8.477	995750	658460	17.708	17.603
Target Compounds							
10)	L2 AR-1221-3	0.000	3.983	0	62810	N.D.	71.714 #
11)	L3 AR-1232-1	0.000	3.983	0	62810	N.D.	84.076 #
27)	L6 AR-1254-2	6.506	5.615	89563	75178	28.736	40.391 #
28)	L6 AR-1254-3	6.816	0.000	49176	0	14.874	N.D. #
30)	L6 AR-1254-5	7.512	6.595	69439	53614	24.836	19.790
31)	L7 AR-1260-1	6.975	6.084	81797	31791	29.515	14.854 #
32)	L7 AR-1260-2	7.228	0.000	53772	0	14.586	N.D. #
33)	L7 AR-1260-3	7.586	6.421	63096	57080	20.768	23.379
34)	L7 AR-1260-4	7.810	6.887	93366	43764	30.786	21.020 #
35)	L7 AR-1260-5	8.118	7.131	107497	111211	17.190	21.926 #
36)	L8 AR-1262-1	7.586	6.630	63096	52649	13.883	14.065
37)	L8 AR-1262-2	8.118	7.131	107497	111211	15.004	18.717
38)	L8 AR-1262-3	8.406	7.408	116911	53607	23.810	20.958
39)	L8 AR-1262-4	8.491	7.473	82766	82924	20.344	18.815
40)	L8 AR-1262-5	9.103	7.965	50784	36841	20.139	20.173
41)	L9 AR-1268-1	8.406	7.408	116911	53607	13.865	7.829 #
42)	L9 AR-1268-2	8.491	7.473	82766	82924	10.366	13.065 #
43)	L9 AR-1268-3	0.000	7.673	0	37171	N.D.	6.947 #
44)	L9 AR-1268-4	9.103	7.965	50784	36841	19.710	18.389
45)	L9 AR-1268-5	9.478	8.240	120041	92181	6.068	5.999

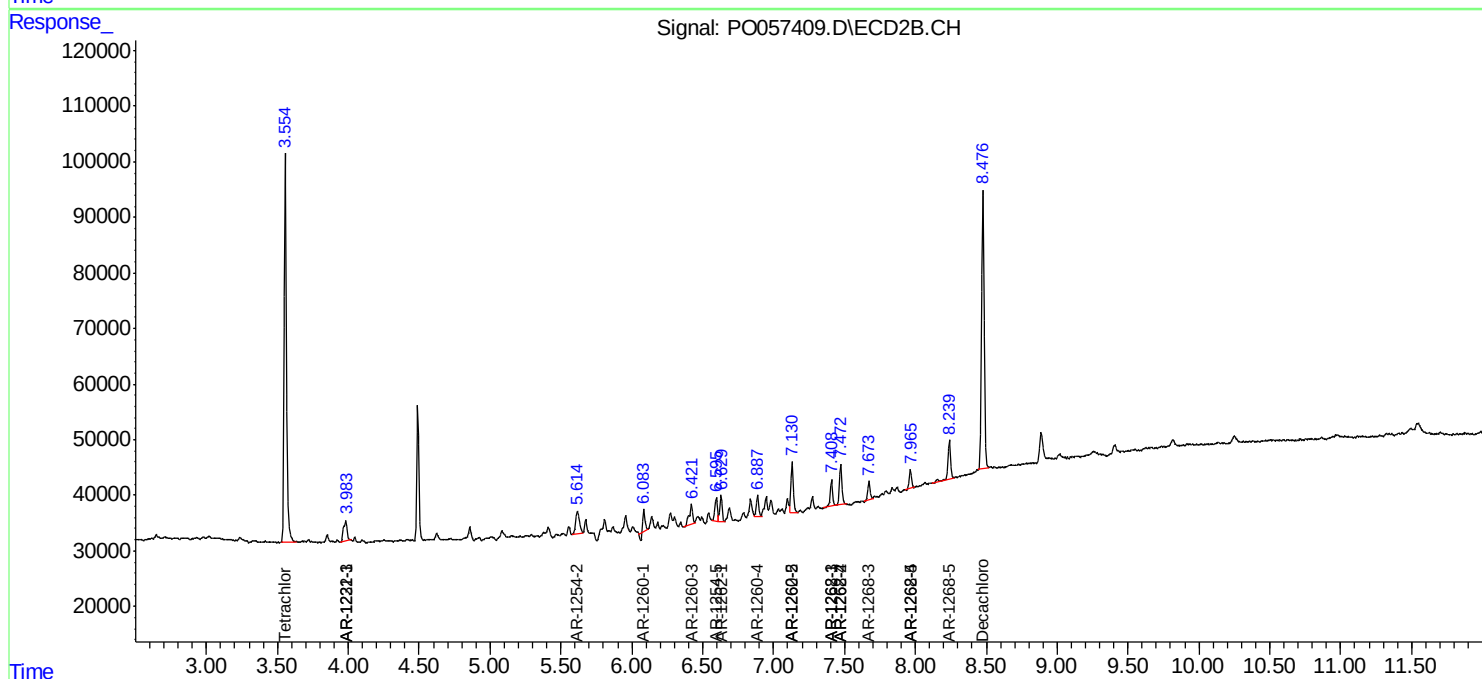
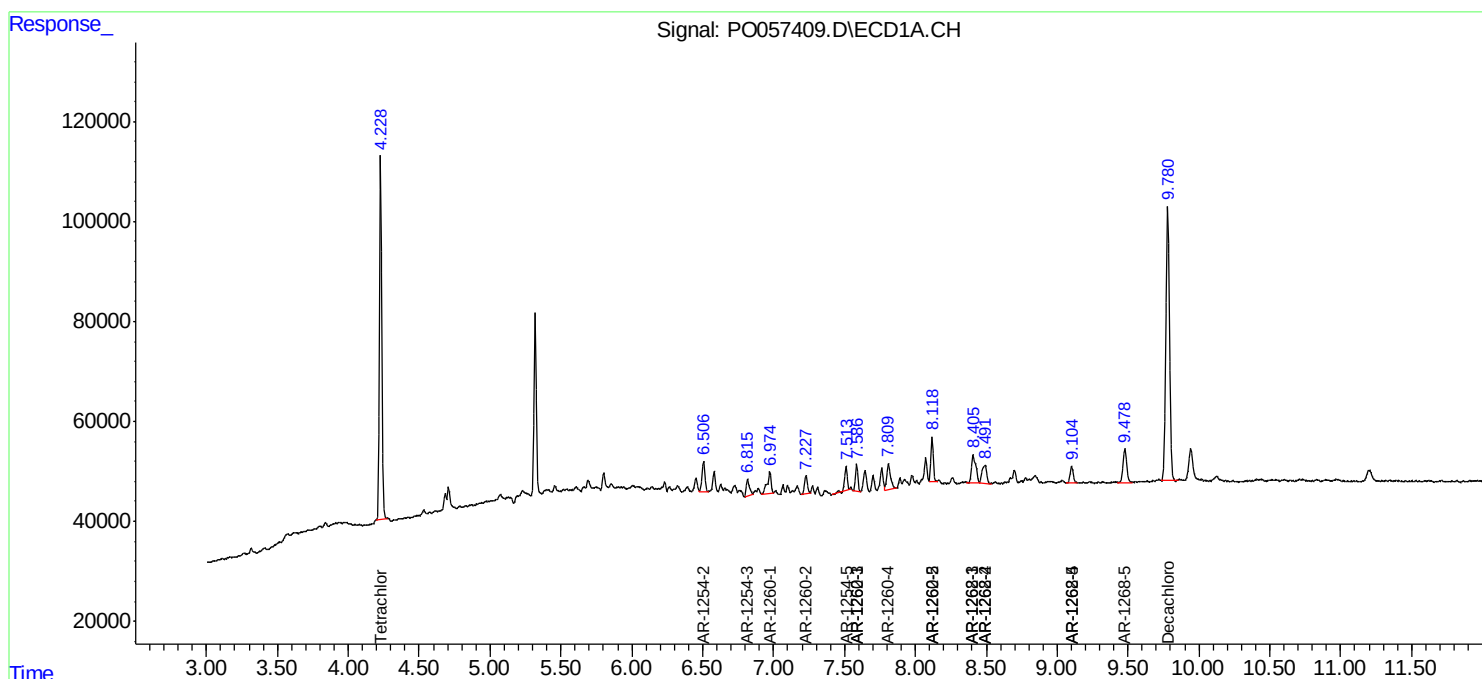
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

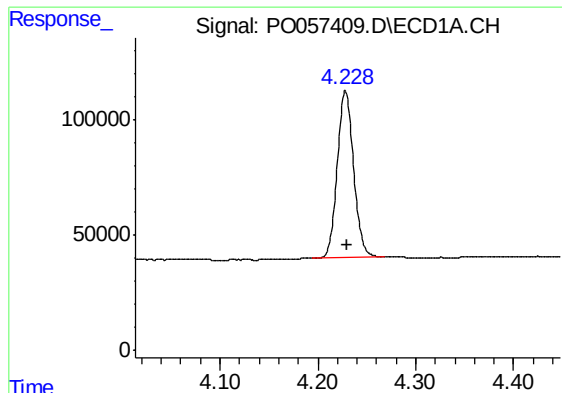
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
Data File : P0057409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2019 17:23
Operator : SM/SJ
Sample : K3482-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 05:06:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

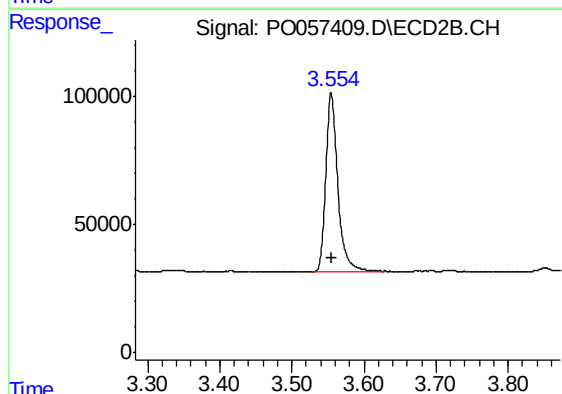




#1 Tetrachloro-m-xylene

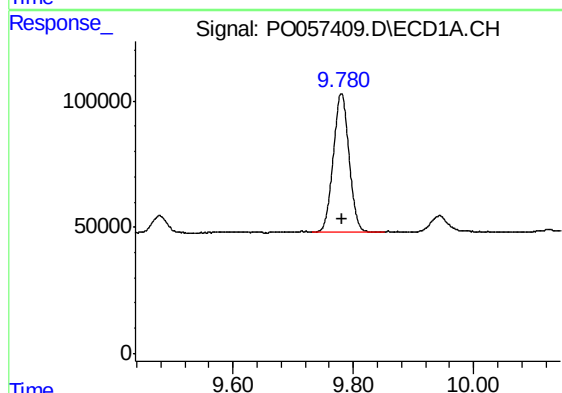
R.T.: 4.228 min
Delta R.T.: -0.002 min
Response: 835754
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



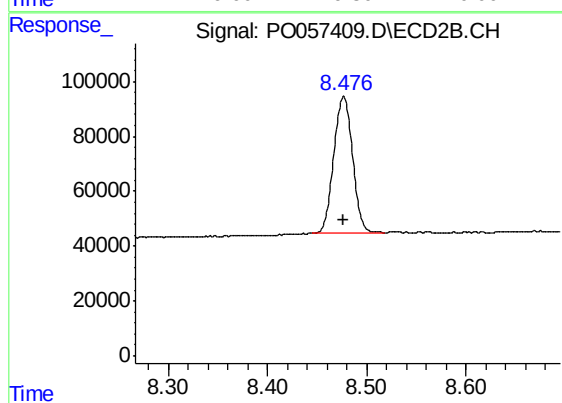
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 805852
Conc: 22.92 ng/ml



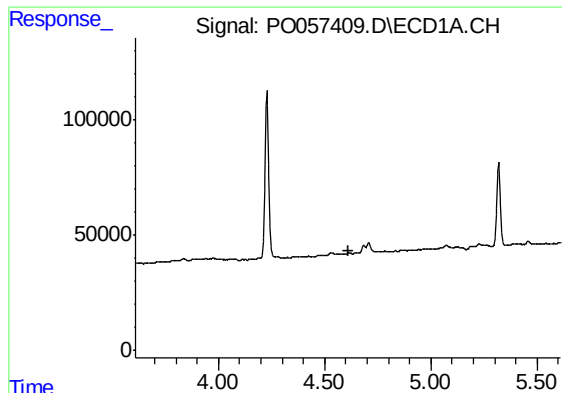
#2 Decachlorobiphenyl

R.T.: 9.780 min
Delta R.T.: 0.000 min
Response: 995750
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

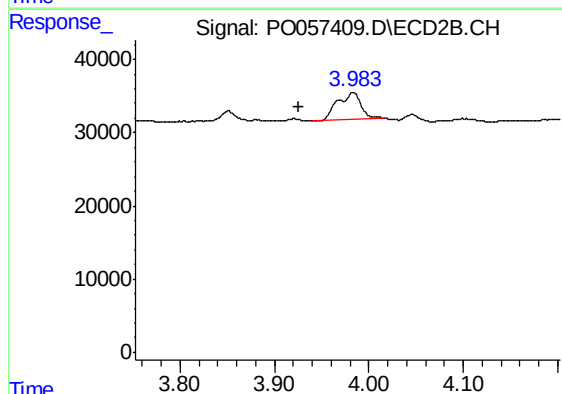
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 658460
Conc: 17.60 ng/ml



#10 AR-1221-3

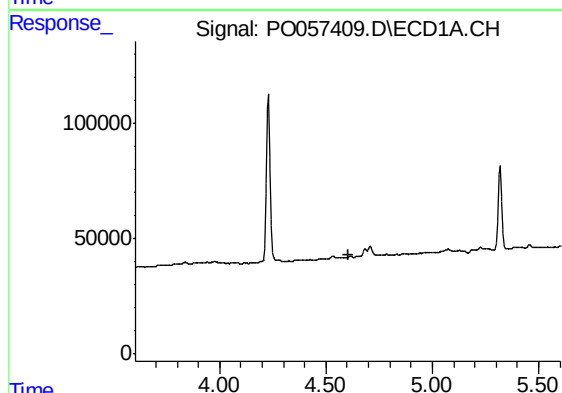
R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



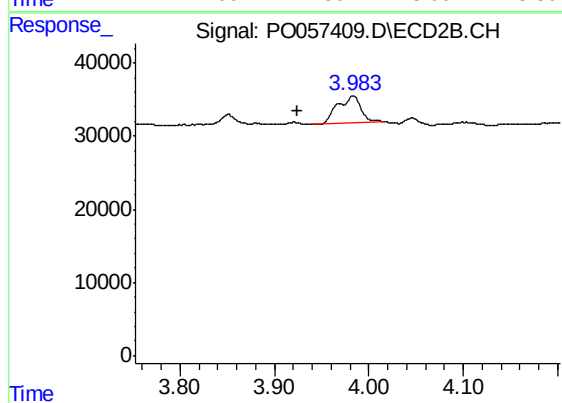
#10 AR-1221-3

R.T.: 3.983 min
Delta R.T.: 0.058 min
Response: 62810
Conc: 71.71 ng/ml



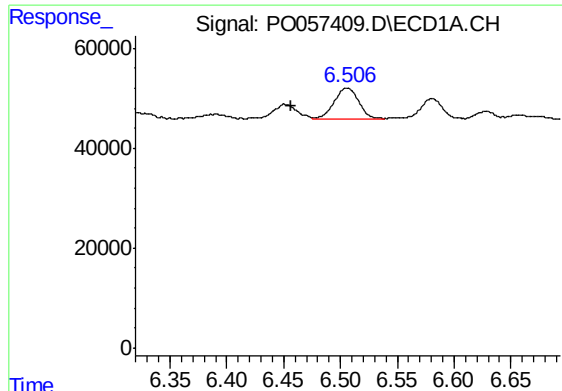
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#11 AR-1232-1

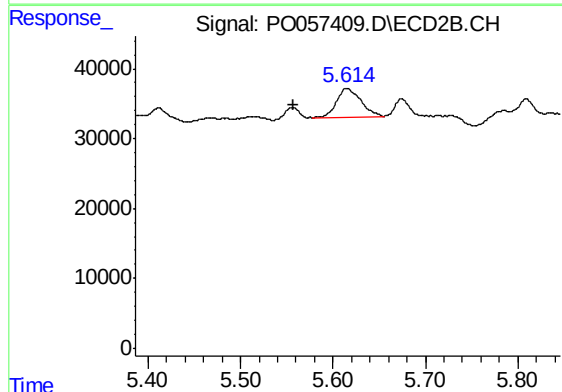
R.T.: 3.983 min
Delta R.T.: 0.059 min
Response: 62810
Conc: 84.08 ng/ml



#27 AR-1254-2

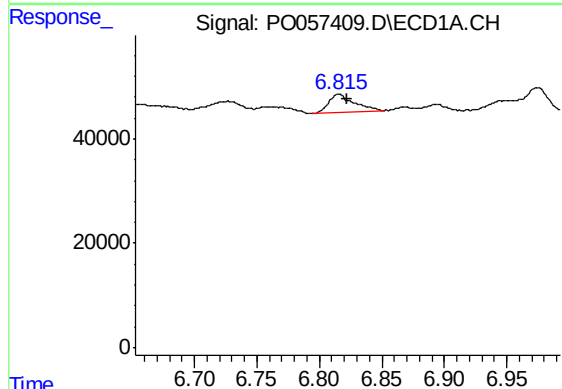
R.T.: 6.506 min
Delta R.T.: 0.049 min
Response: 89563
Conc: 28.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



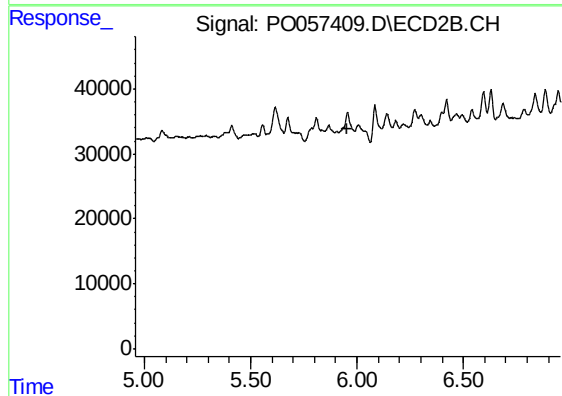
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: 0.057 min
Response: 75178
Conc: 40.39 ng/ml



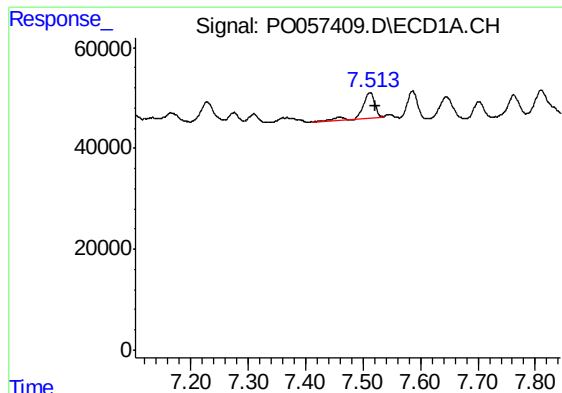
#28 AR-1254-3

R.T.: 6.816 min
Delta R.T.: -0.006 min
Response: 49176
Conc: 14.87 ng/ml



#28 AR-1254-3

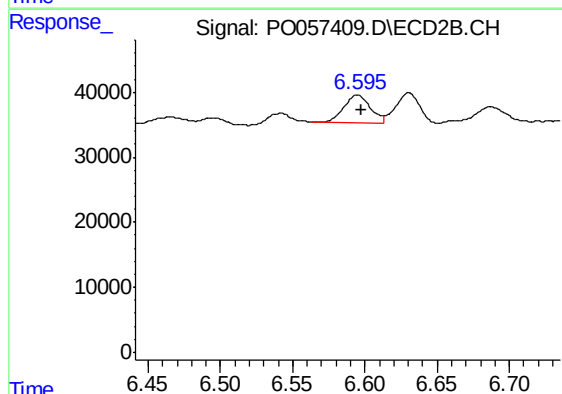
R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



#30 AR-1254-5

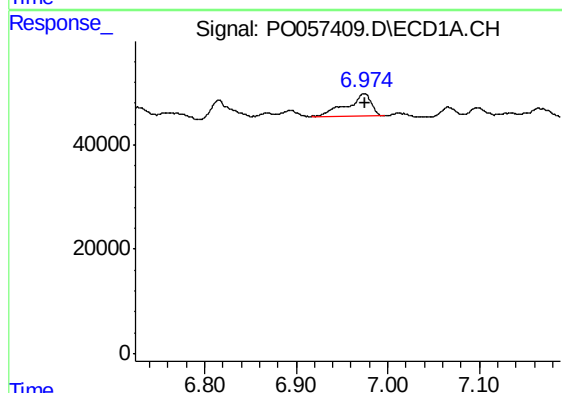
R.T.: 7.512 min
Delta R.T.: -0.009 min
Response: 69439
Conc: 24.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



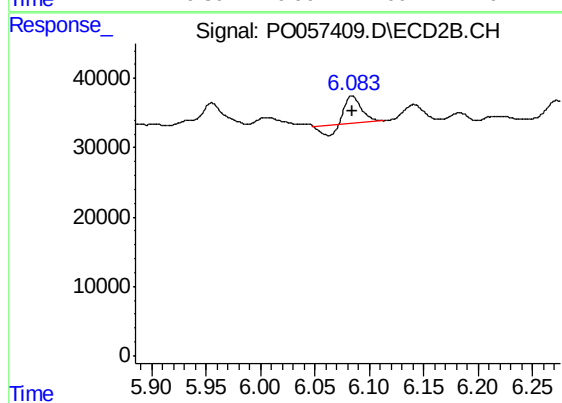
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 53614
Conc: 19.79 ng/ml



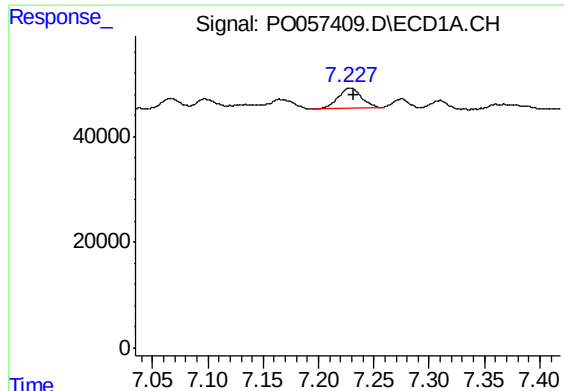
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 81797
Conc: 29.51 ng/ml



#31 AR-1260-1

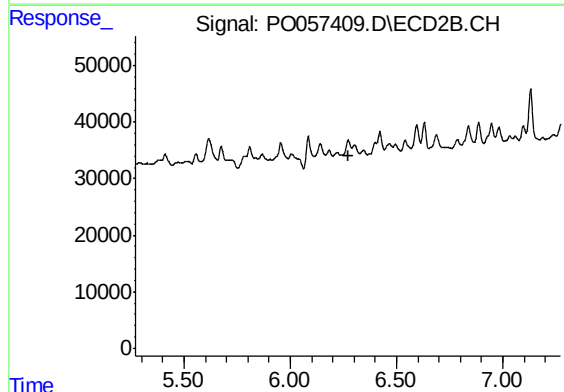
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 31791
Conc: 14.85 ng/ml



#32 AR-1260-2

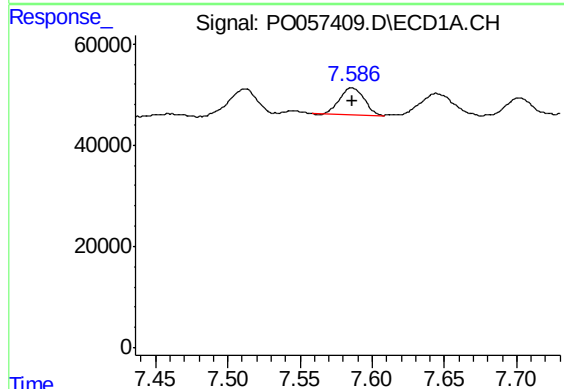
R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 53772
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



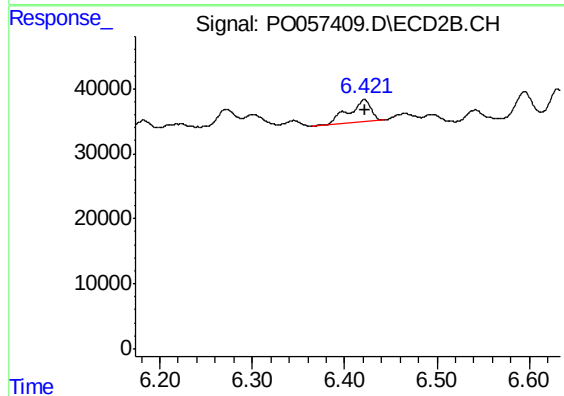
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



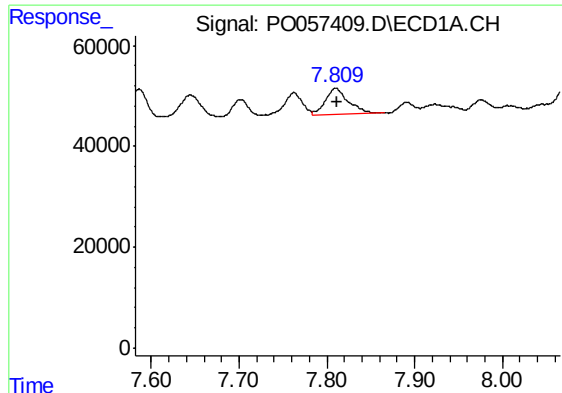
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 63096
Conc: 20.77 ng/ml



#33 AR-1260-3

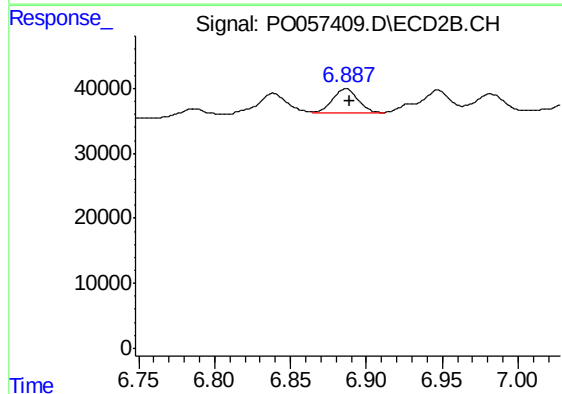
R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 57080
Conc: 23.38 ng/ml



#34 AR-1260-4

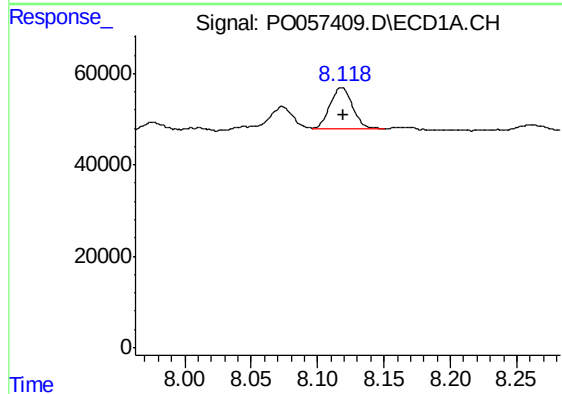
R.T.: 7.810 min
Delta R.T.: -0.002 min
Response: 93366
Conc: 30.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



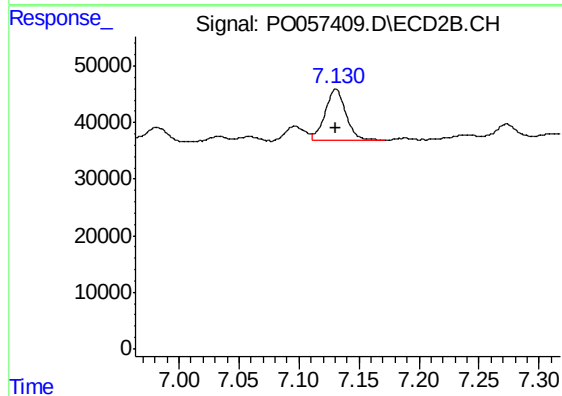
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 43764
Conc: 21.02 ng/ml



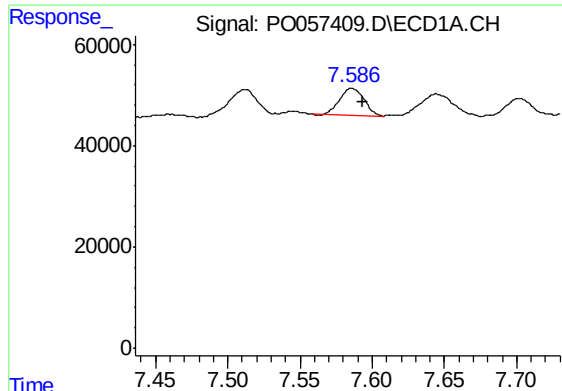
#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: -0.001 min
Response: 107497
Conc: 17.19 ng/ml



#35 AR-1260-5

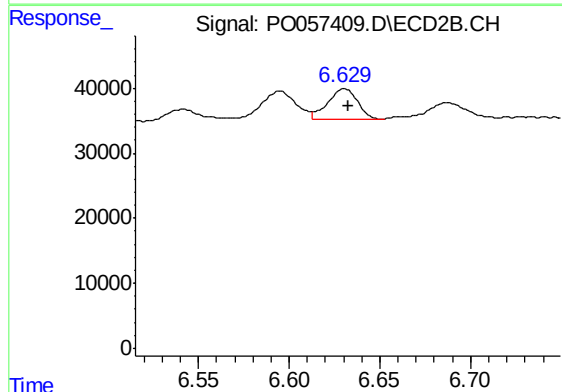
R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 111211
Conc: 21.93 ng/ml



#36 AR-1262-1

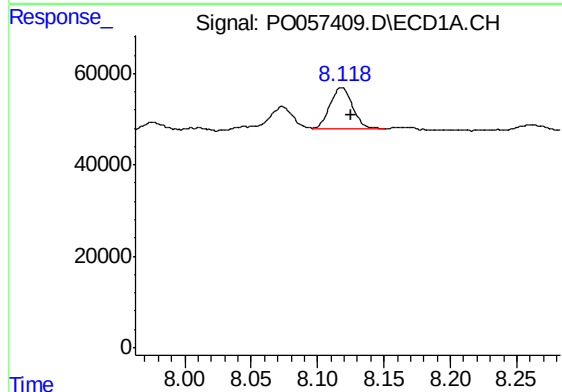
R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 63096
Conc: 13.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



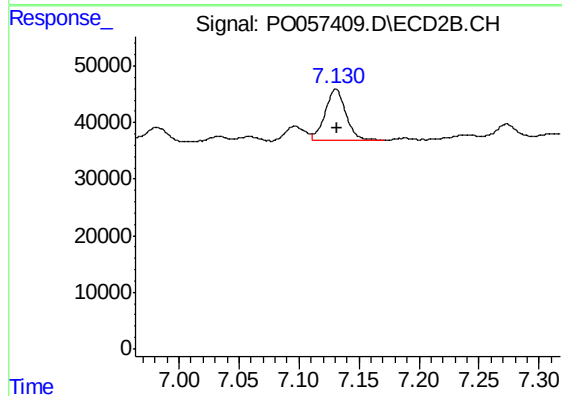
#36 AR-1262-1

R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 52649
Conc: 14.07 ng/ml



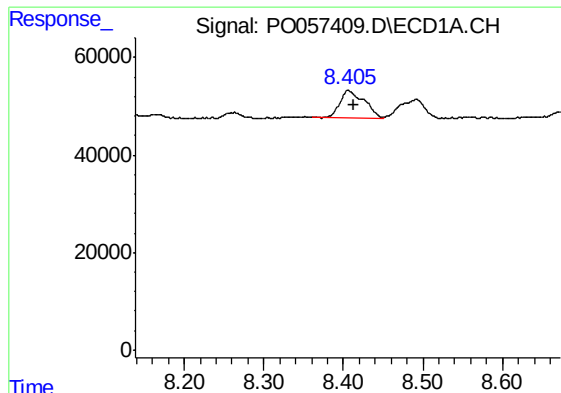
#37 AR-1262-2

R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 107497
Conc: 15.00 ng/ml



#37 AR-1262-2

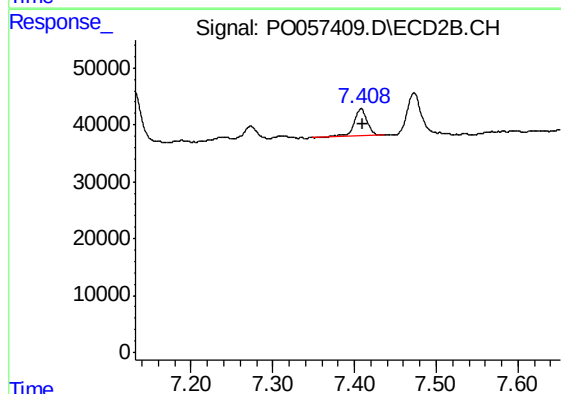
R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 111211
Conc: 18.72 ng/ml



#38 AR-1262-3

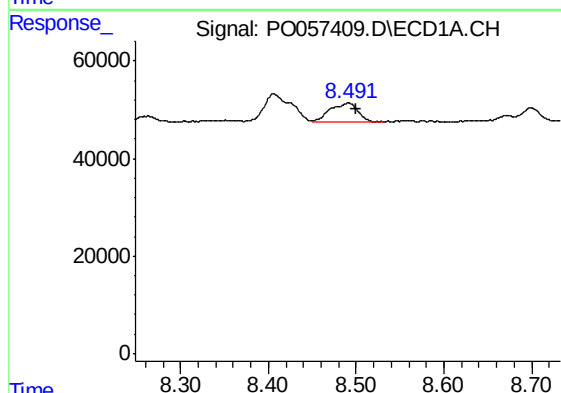
R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 116911
Conc: 23.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



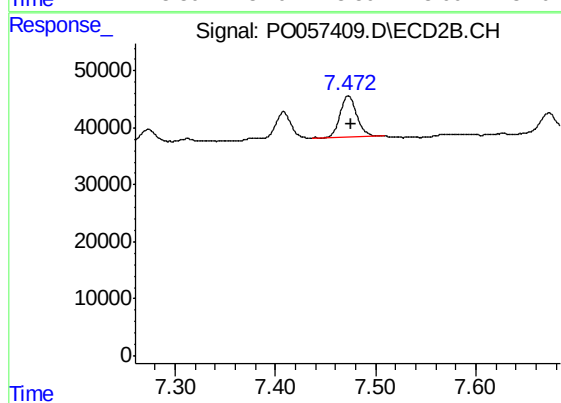
#38 AR-1262-3

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 53607
Conc: 20.96 ng/ml



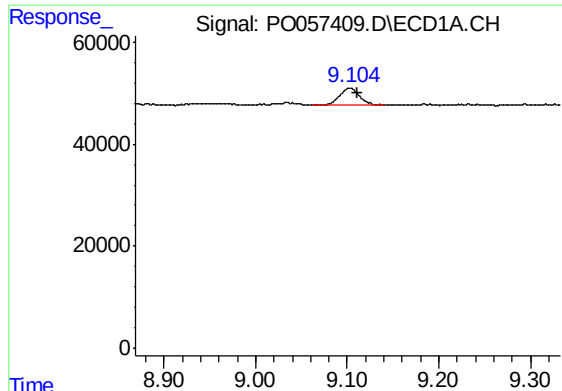
#39 AR-1262-4

R.T.: 8.491 min
Delta R.T.: -0.009 min
Response: 82766
Conc: 20.34 ng/ml



#39 AR-1262-4

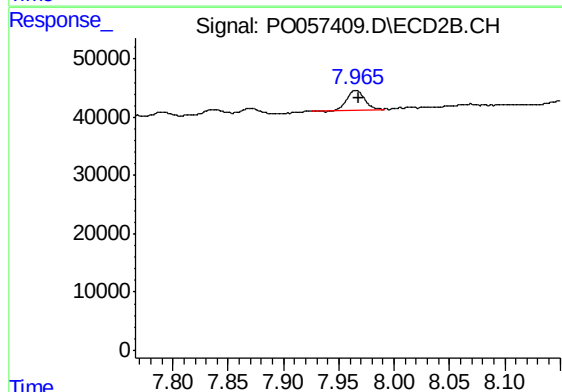
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 82924
Conc: 18.81 ng/ml



#40 AR-1262-5

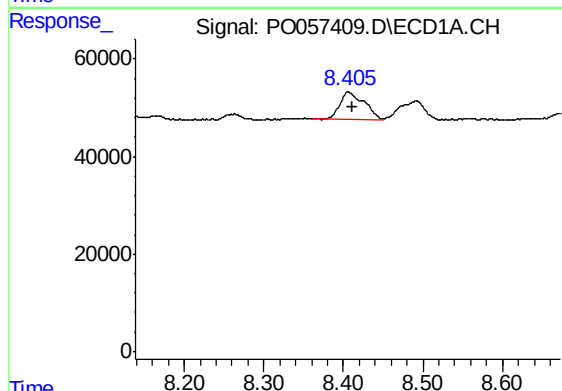
R.T.: 9.103 min
Delta R.T.: -0.008 min
Response: 50784
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



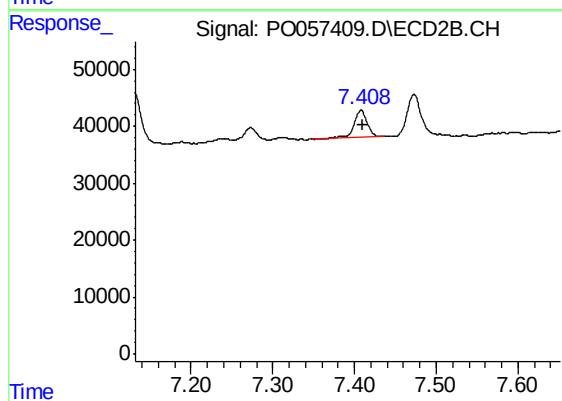
#40 AR-1262-5

R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 36841
Conc: 20.17 ng/ml



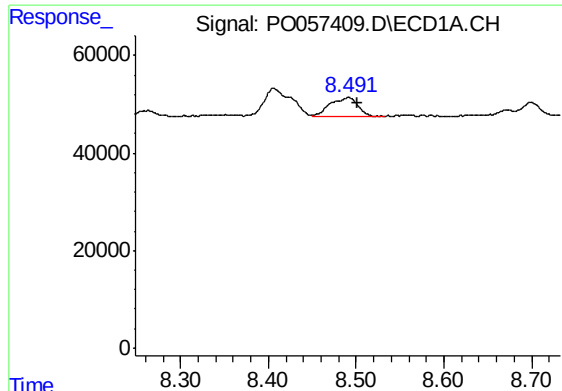
#41 AR-1268-1

R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 116911
Conc: 13.87 ng/ml



#41 AR-1268-1

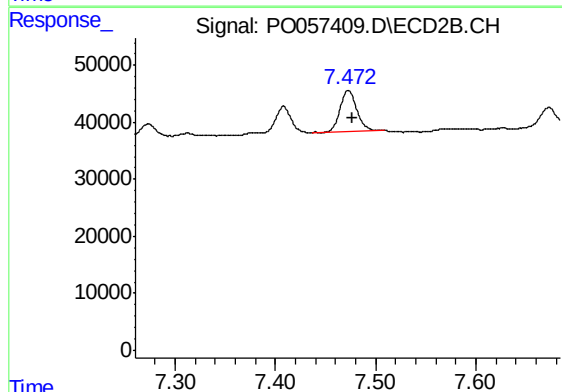
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 53607
Conc: 7.83 ng/ml



#42 AR-1268-2

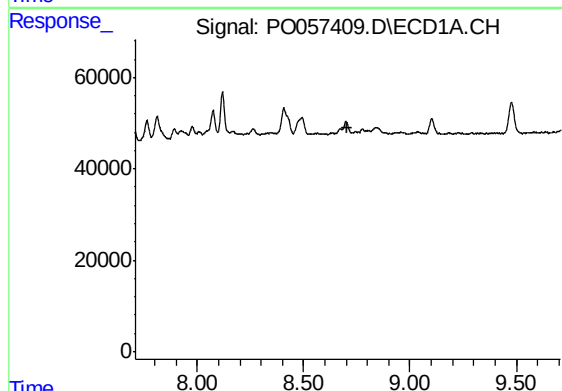
R.T.: 8.491 min
Delta R.T.: -0.011 min
Response: 82766
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



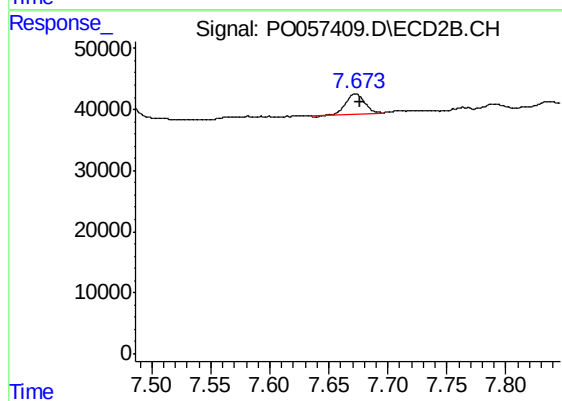
#42 AR-1268-2

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 82924
Conc: 13.06 ng/ml



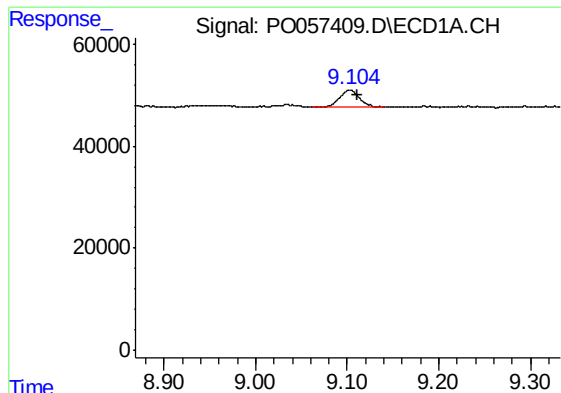
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.708 min
Response: 0
Conc: N.D.



#43 AR-1268-3

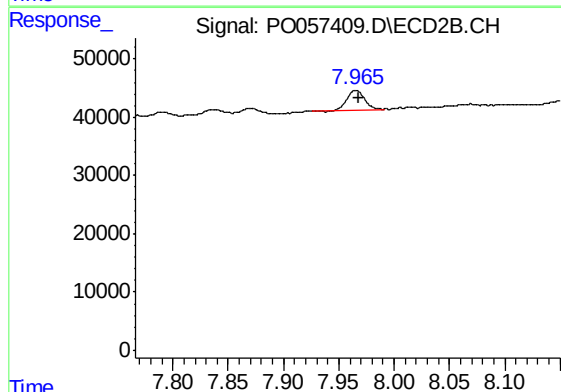
R.T.: 7.673 min
Delta R.T.: -0.004 min
Response: 37171
Conc: 6.95 ng/ml



#44 AR-1268-4

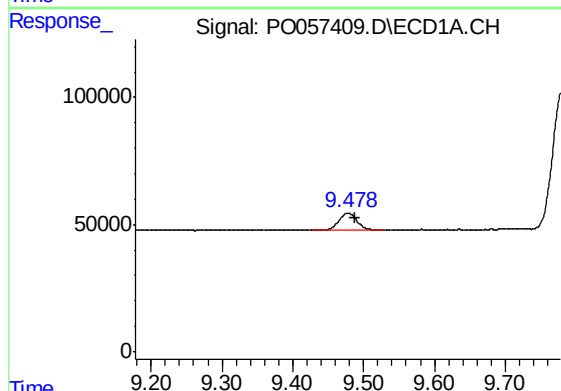
R.T.: 9.103 min
Delta R.T.: -0.008 min
Response: 50784
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



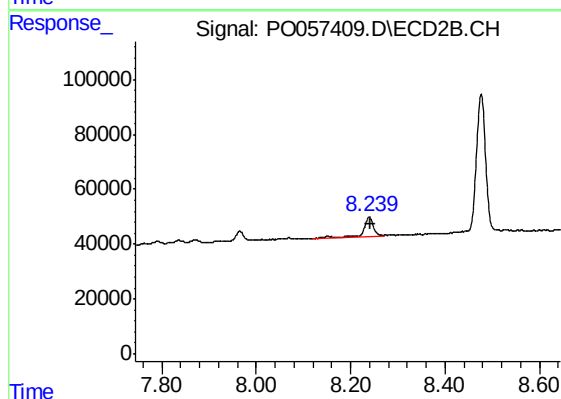
#44 AR-1268-4

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 36841
Conc: 18.39 ng/ml



#45 AR-1268-5

R.T.: 9.478 min
Delta R.T.: -0.009 min
Response: 120041
Conc: 6.07 ng/ml



#45 AR-1268-5

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 92181
Conc: 6.00 ng/ml