

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061720\
 Data File : P0069017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jun 2020 15:26
 Operator : DD\AJ
 Sample : L3024-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:25:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 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...	4.407	3.565	696793	855369	25.538	24.076
2)	SA Decachlor...	10.072	8.773	916386	1050556	20.407	20.530
Target Compounds							
10)	L2 AR-1221-3	0.000	4.046	0	91654	N.D.	94.263 #
11)	L3 AR-1232-1	0.000	4.046	0	91654	N.D.	114.354 #
27)	L6 AR-1254-2	6.842	5.854	21128	33996	9.071	16.961 #
28)	L6 AR-1254-3	7.216	6.226	131354	29587	51.282	8.934 #
29)	L6 AR-1254-4	7.509	6.506	178794	28101	88.080	12.611 #
30)	L6 AR-1254-5	7.932	6.892	100233	201571	46.181	62.658 #
31)	L7 AR-1260-1	7.379	6.364	268198	68234	148.384	32.473 #
32)	L7 AR-1260-2	7.648	6.563	201869	72037	90.213	26.467 #
33)	L7 AR-1260-3	8.004	6.710	31768	28706	18.280	11.812 #
34)	L7 AR-1260-4	8.230	7.190	68463	25411	33.579	11.908 #
35)	L7 AR-1260-5	8.547	7.441	125725	79252	28.221	13.723 #
36)	L8 AR-1262-1	8.004	6.892	31768	201571	12.514	117.752 #
37)	L8 AR-1262-2	8.547	7.441	125725	79252	25.494	12.479 #
38)	L8 AR-1262-3	8.836	7.723	41053	46712	18.522	18.799
39)	L8 AR-1262-4	8.900	7.785	32211	89300	22.866	18.601
40)	L8 AR-1262-5	9.464	8.282	35298	40715	18.766	17.380
41)	L9 AR-1268-1	8.836	7.723	41053	46712	6.723	6.137
42)	L9 AR-1268-2	8.900	7.785	32211	89300	5.550	12.525 #
44)	L9 AR-1268-4	9.464	8.282	35298	40715	16.151	14.940
45)	L9 AR-1268-5	9.805	8.554	52350	35753	3.025	1.778 #

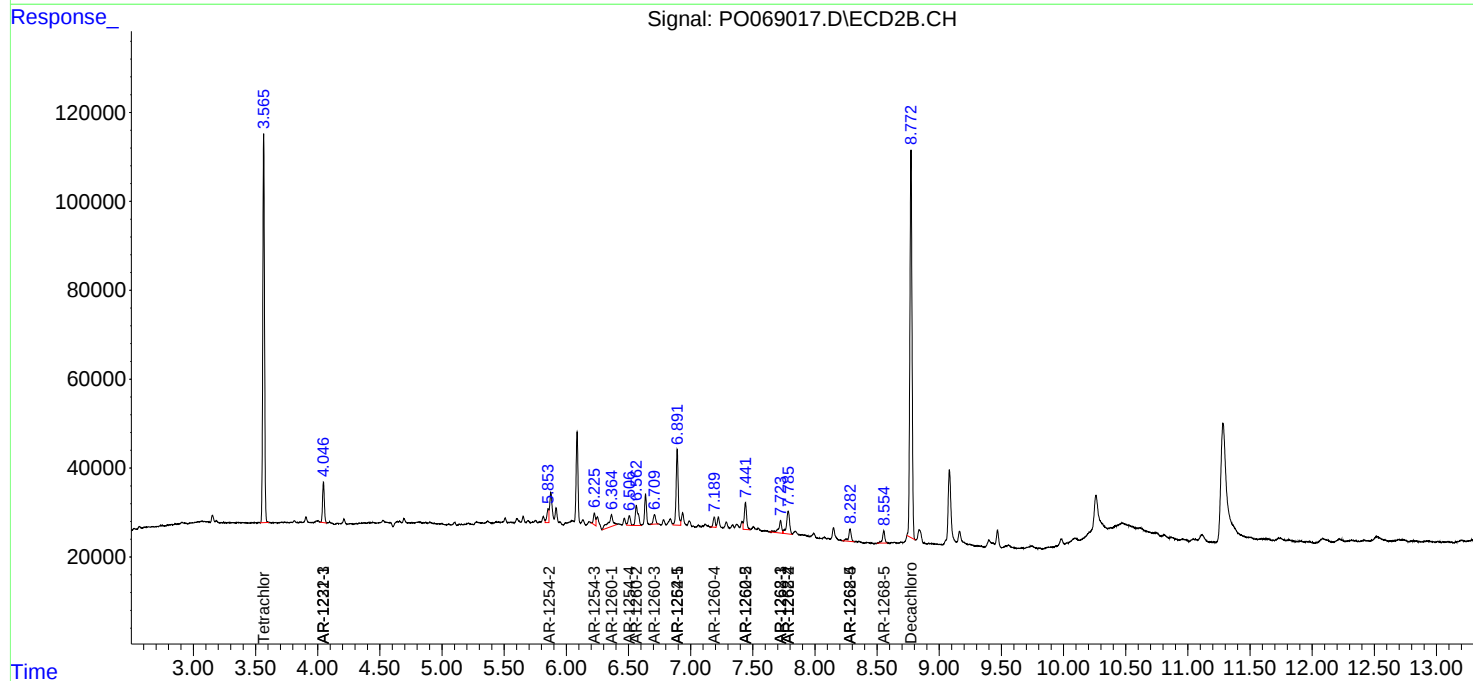
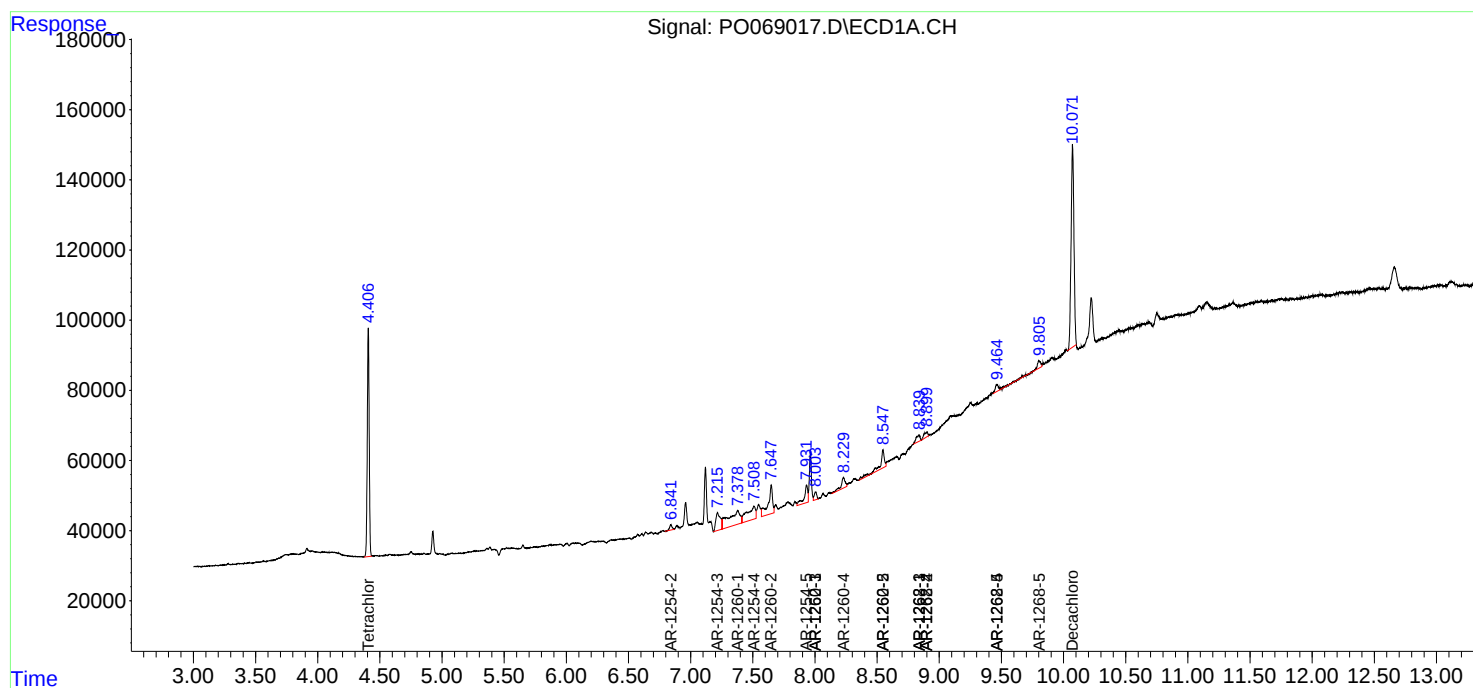
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

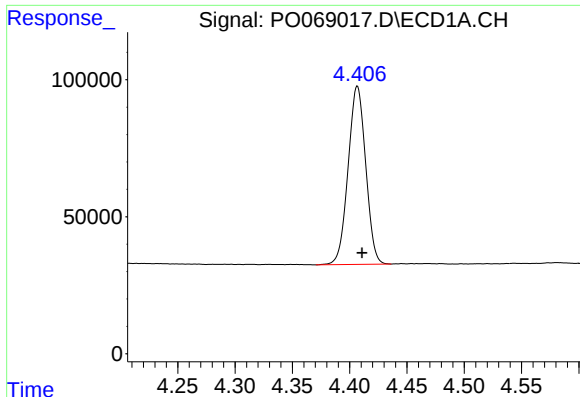
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061720\
Data File : PO069017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jun 2020 15:26
Operator : DD\AJ
Sample : L3024-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RO-21

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 17:25:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
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

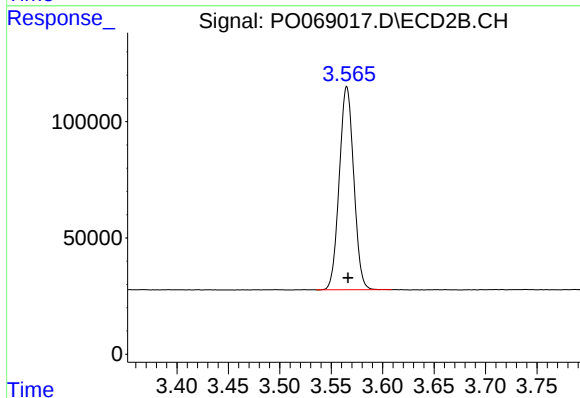




#1 Tetrachloro-m-xylene

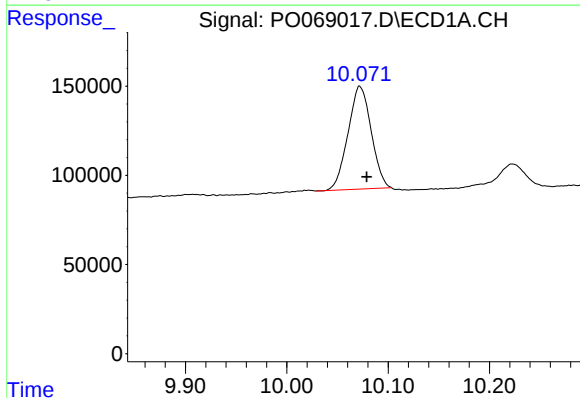
R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 696793
Conc: 25.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



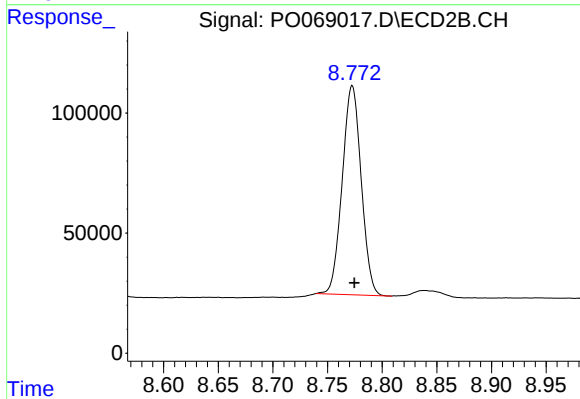
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 855369
Conc: 24.08 ng/ml



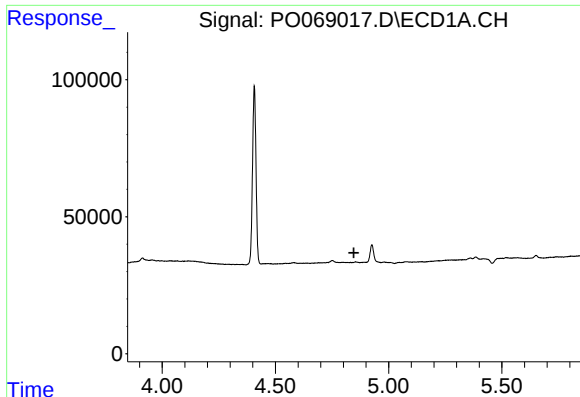
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 916386
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

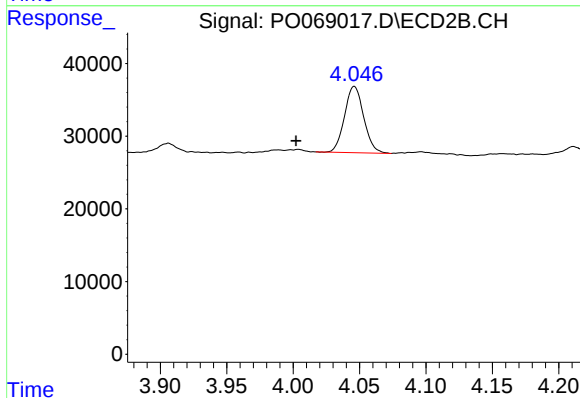
R.T.: 8.773 min
Delta R.T.: -0.002 min
Response: 1050556
Conc: 20.53 ng/ml



#10 AR-1221-3

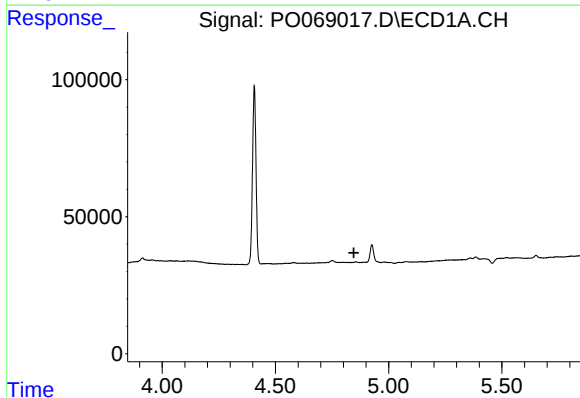
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-21



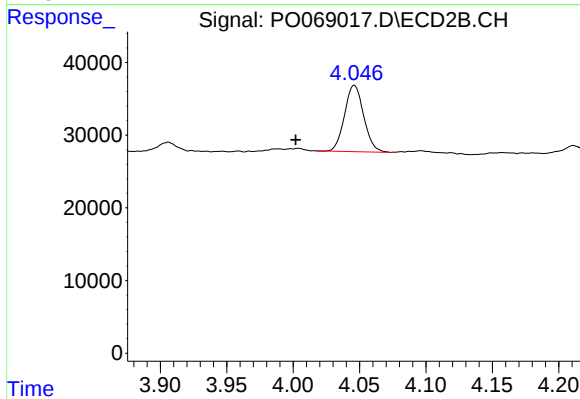
#10 AR-1221-3

R.T.: 4.046 min
Delta R.T.: 0.044 min
Response: 91654
Conc: 94.26 ng/ml



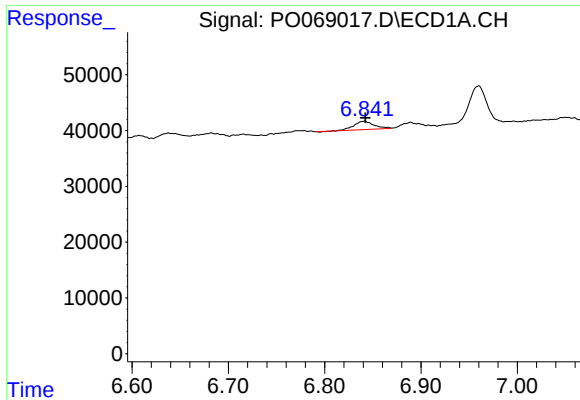
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#11 AR-1232-1

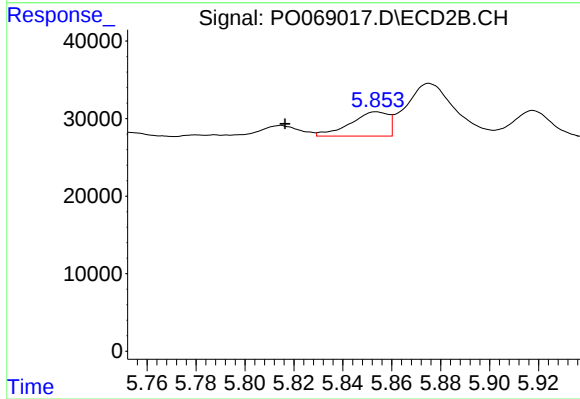
R.T.: 4.046 min
Delta R.T.: 0.044 min
Response: 91654
Conc: 114.35 ng/ml



#27 AR-1254-2

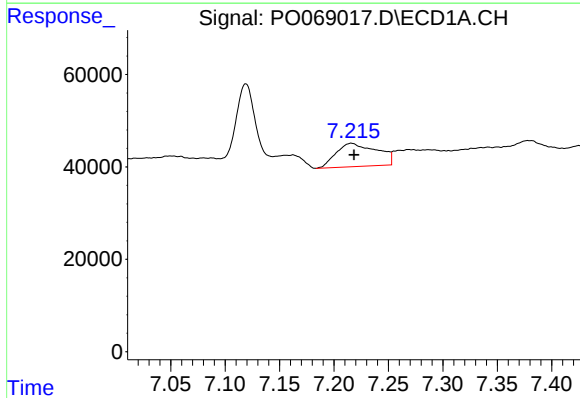
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 21128
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



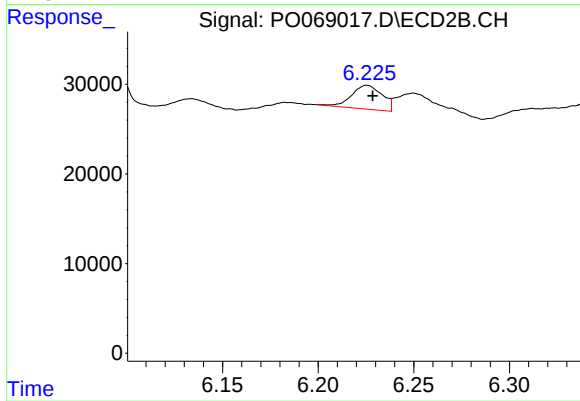
#27 AR-1254-2

R.T.: 5.854 min
Delta R.T.: 0.037 min
Response: 33996
Conc: 16.96 ng/ml



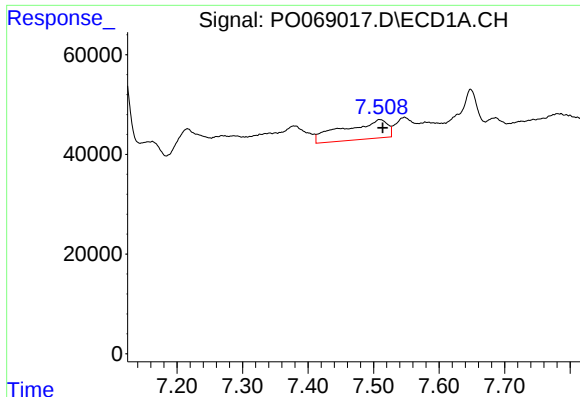
#28 AR-1254-3

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 131354
Conc: 51.28 ng/ml



#28 AR-1254-3

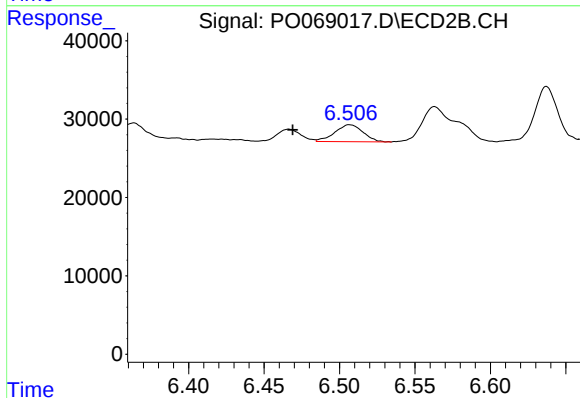
R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 29587
Conc: 8.93 ng/ml



#29 AR-1254-4

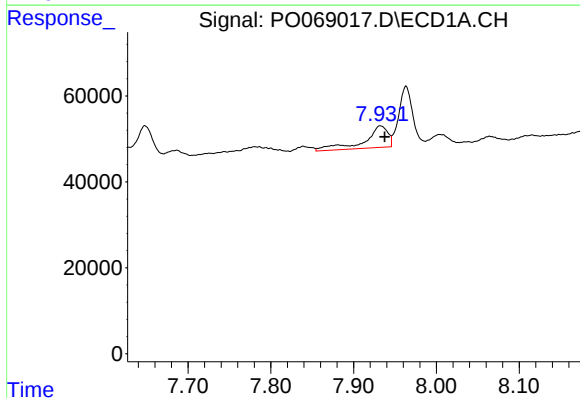
R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 178794
Conc: 88.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



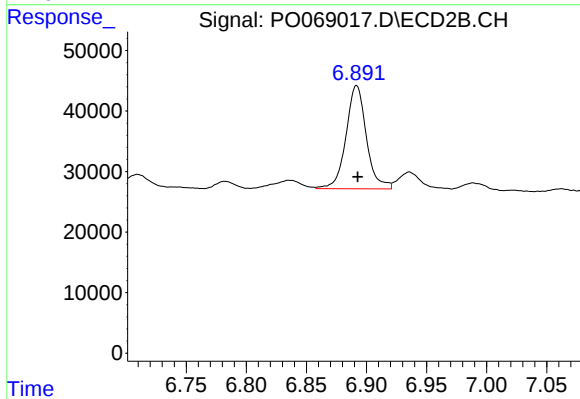
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: 0.037 min
Response: 28101
Conc: 12.61 ng/ml



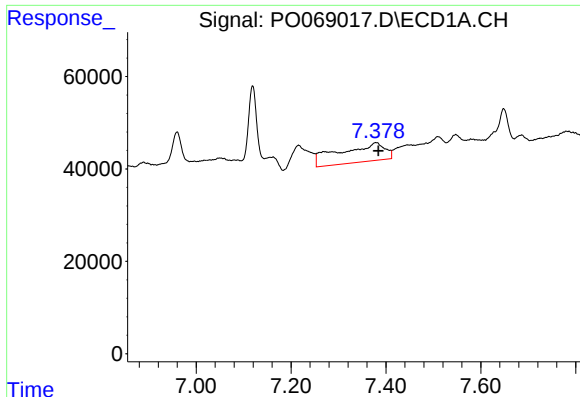
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 100233
Conc: 46.18 ng/ml



#30 AR-1254-5

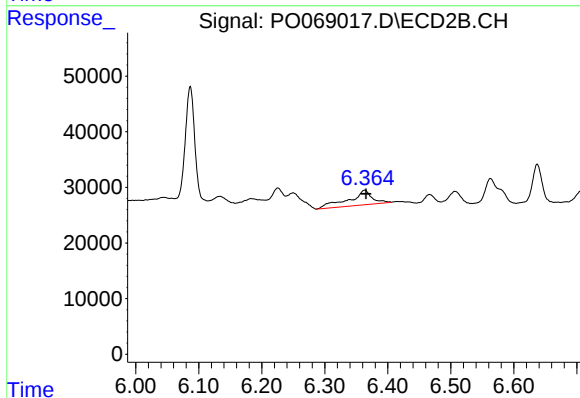
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 201571
Conc: 62.66 ng/ml



#31 AR-1260-1

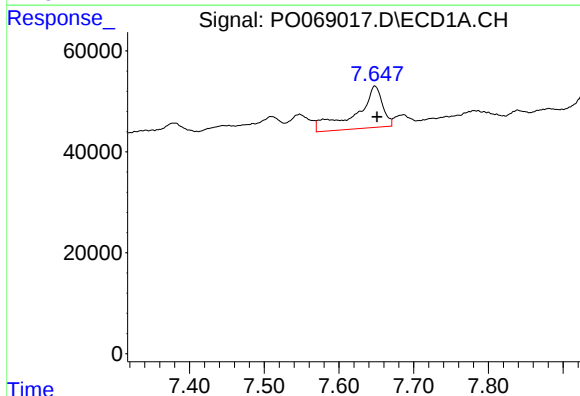
R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 268198
Conc: 148.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



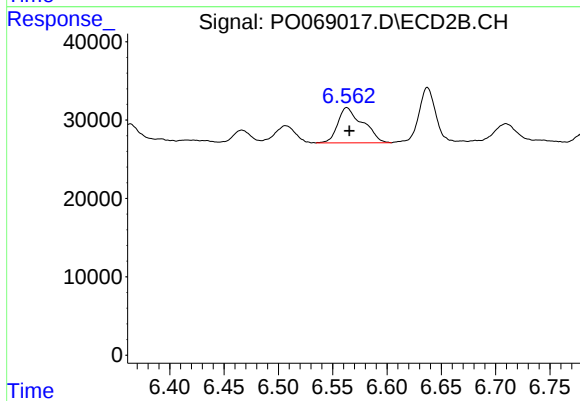
#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 68234
Conc: 32.47 ng/ml



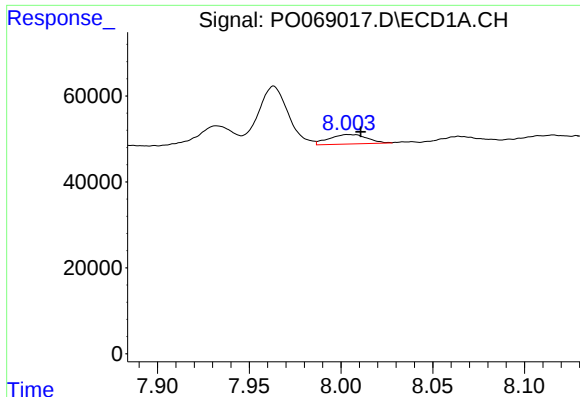
#32 AR-1260-2

R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 201869
Conc: 90.21 ng/ml



#32 AR-1260-2

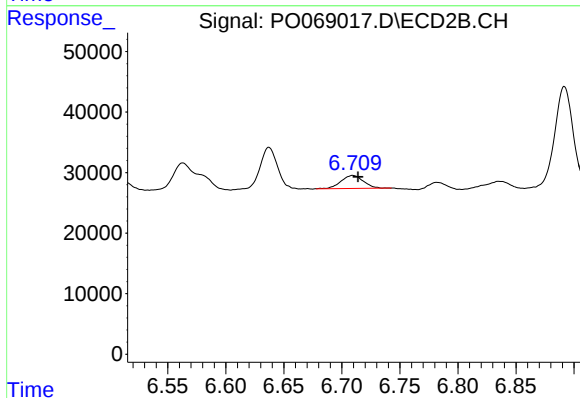
R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 72037
Conc: 26.47 ng/ml



#33 AR-1260-3

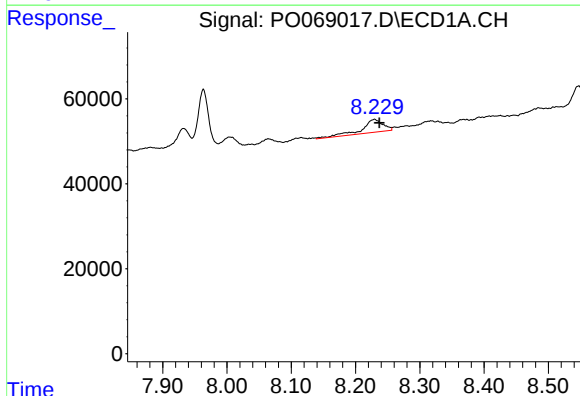
R.T.: 8.004 min
Delta R.T.: -0.007 min
Response: 31768
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



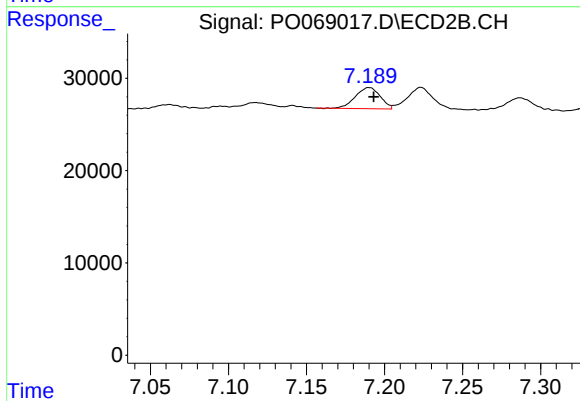
#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 28706
Conc: 11.81 ng/ml



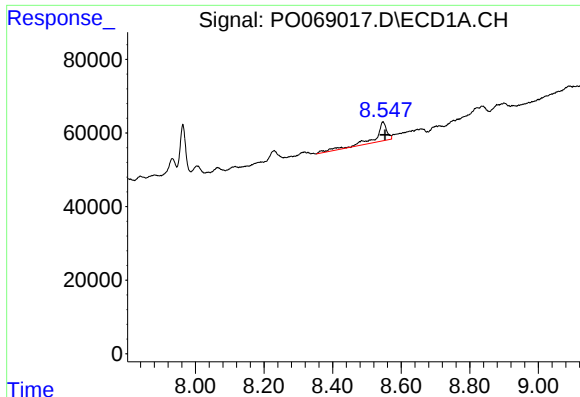
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 68463
Conc: 33.58 ng/ml



#34 AR-1260-4

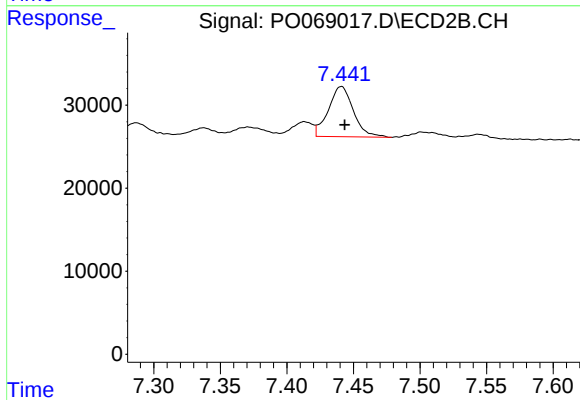
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 25411
Conc: 11.91 ng/ml



#35 AR-1260-5

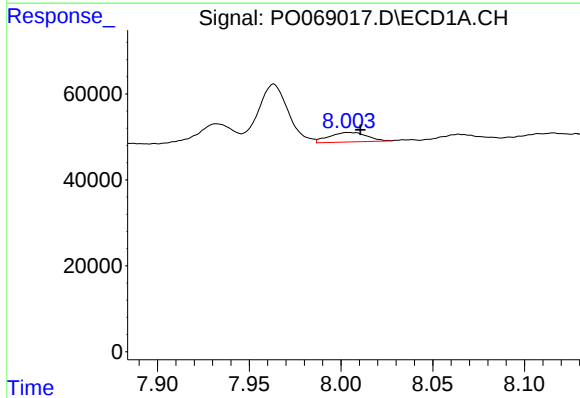
R.T.: 8.547 min
Delta R.T.: -0.006 min
Response: 125725
Conc: 28.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



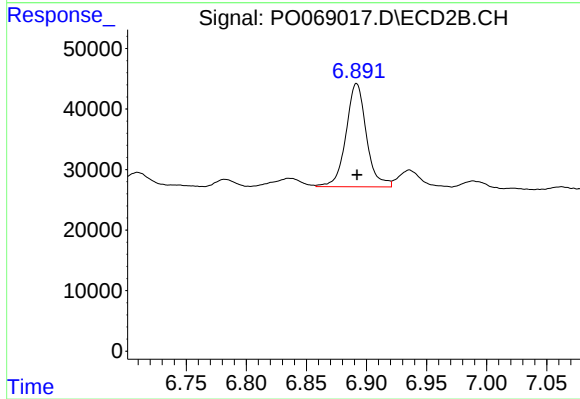
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 79252
Conc: 13.72 ng/ml



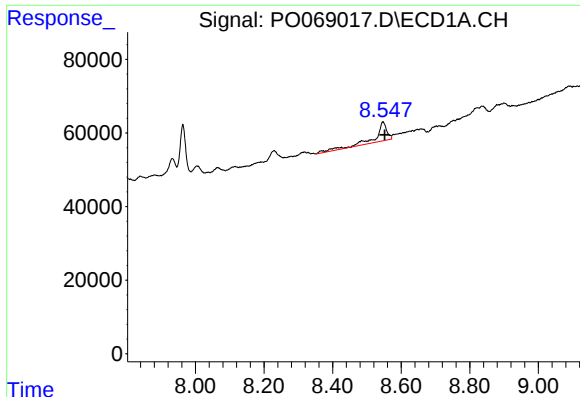
#36 AR-1262-1

R.T.: 8.004 min
Delta R.T.: -0.007 min
Response: 31768
Conc: 12.51 ng/ml



#36 AR-1262-1

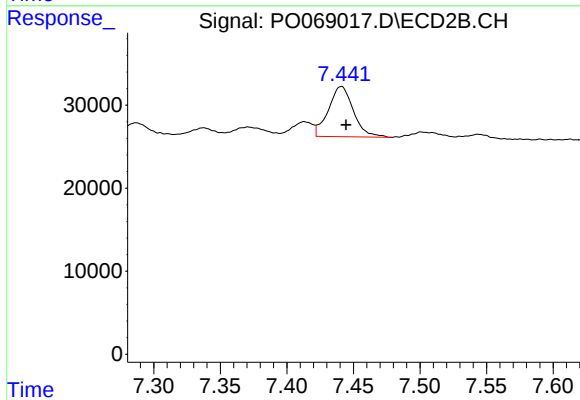
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 201571
Conc: 117.75 ng/ml



#37 AR-1262-2

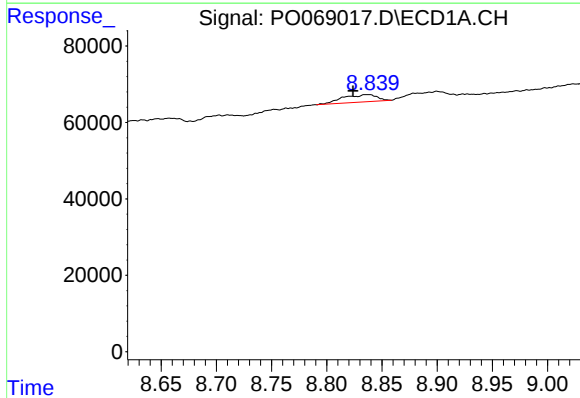
R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 125725
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



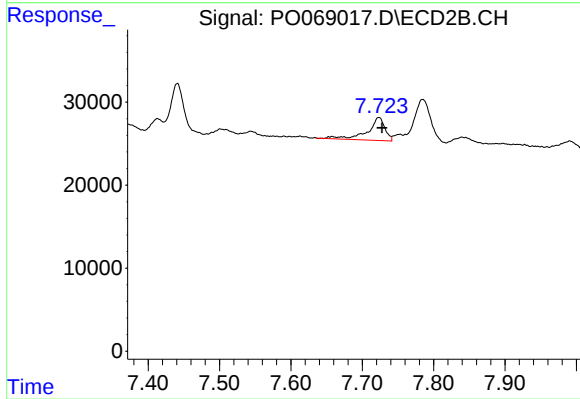
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 79252
Conc: 12.48 ng/ml



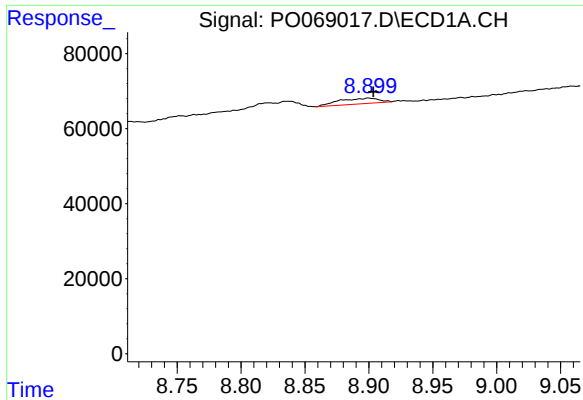
#38 AR-1262-3

R.T.: 8.836 min
Delta R.T.: 0.012 min
Response: 41053
Conc: 18.52 ng/ml



#38 AR-1262-3

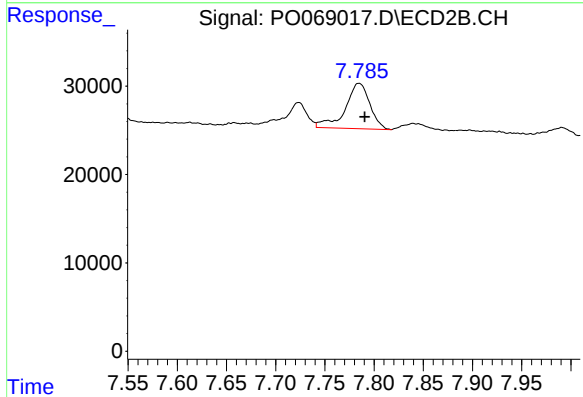
R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 46712
Conc: 18.80 ng/ml



#39 AR-1262-4

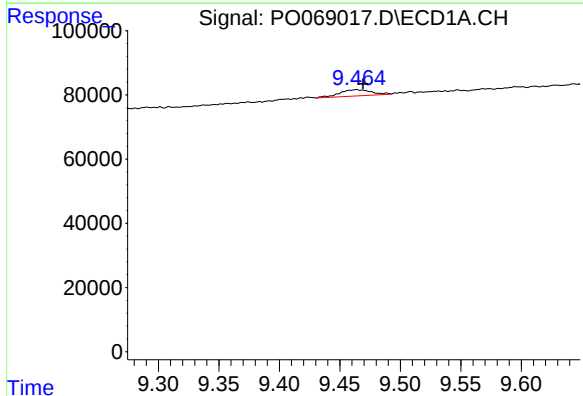
R.T.: 8.900 min
Delta R.T.: -0.004 min
Response: 32211
Conc: 22.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



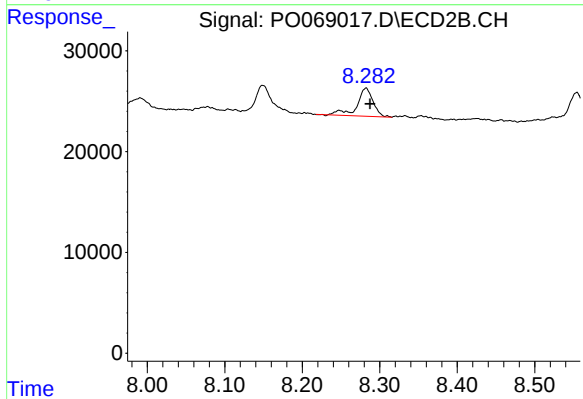
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 89300
Conc: 18.60 ng/ml



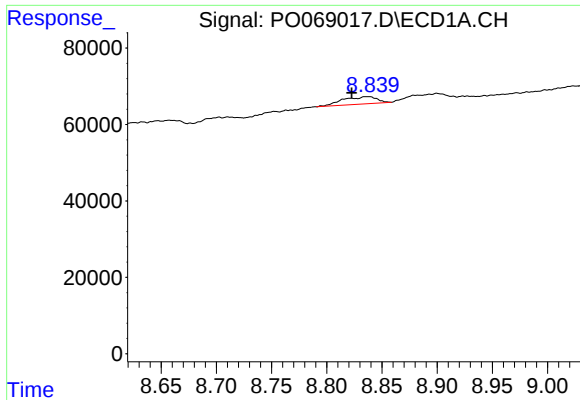
#40 AR-1262-5

R.T.: 9.464 min
Delta R.T.: -0.005 min
Response: 35298
Conc: 18.77 ng/ml



#40 AR-1262-5

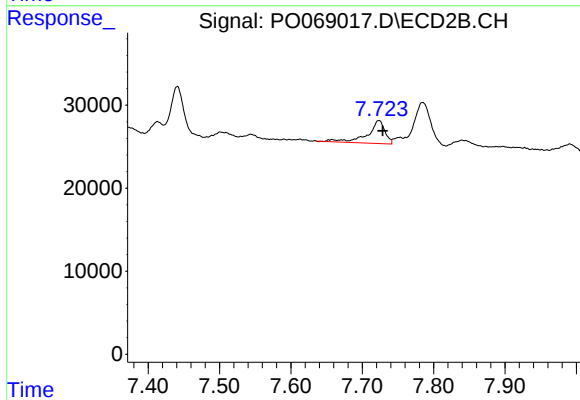
R.T.: 8.282 min
Delta R.T.: -0.005 min
Response: 40715
Conc: 17.38 ng/ml



#41 AR-1268-1

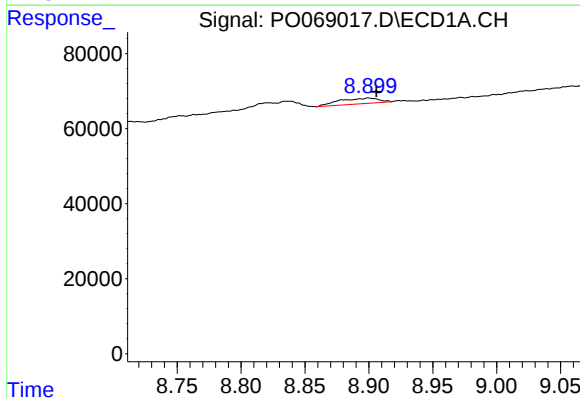
R.T.: 8.836 min
Delta R.T.: 0.013 min
Response: 41053
Conc: 6.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



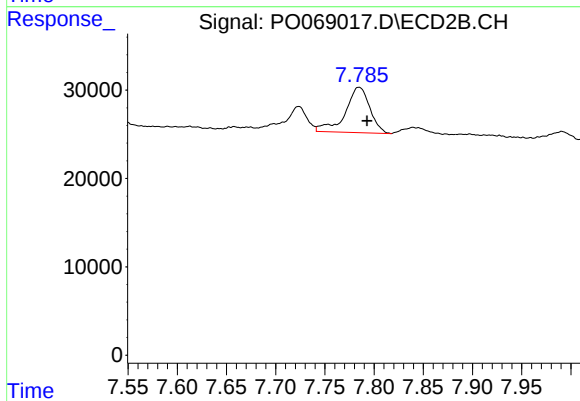
#41 AR-1268-1

R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 46712
Conc: 6.14 ng/ml



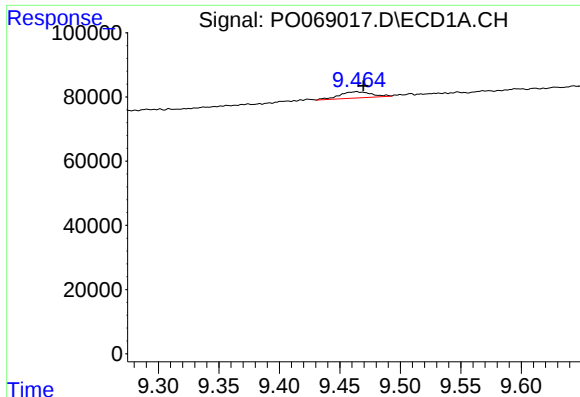
#42 AR-1268-2

R.T.: 8.900 min
Delta R.T.: -0.006 min
Response: 32211
Conc: 5.55 ng/ml



#42 AR-1268-2

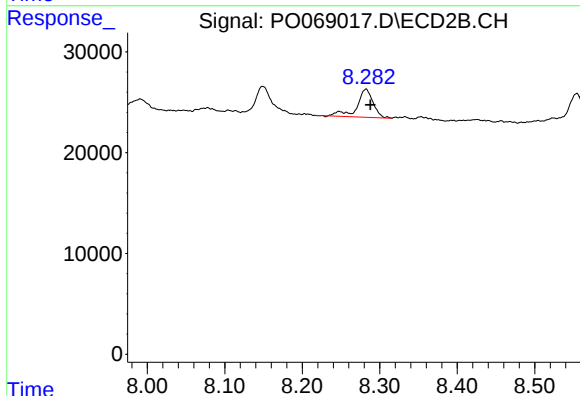
R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 89300
Conc: 12.52 ng/ml



#44 AR-1268-4

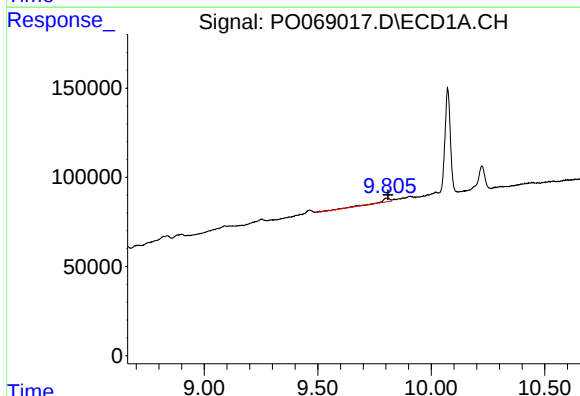
R.T.: 9.464 min
Delta R.T.: -0.006 min
Response: 35298
Conc: 16.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-21



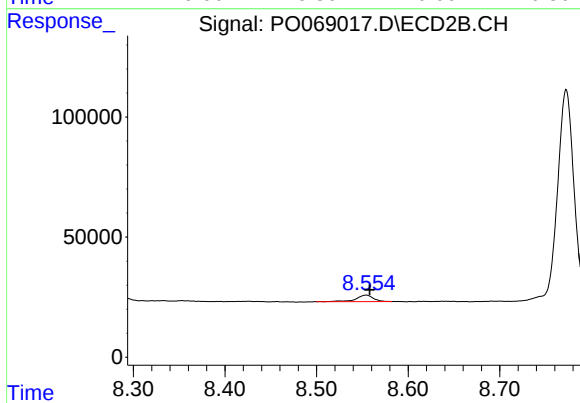
#44 AR-1268-4

R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 40715
Conc: 14.94 ng/ml



#45 AR-1268-5

R.T.: 9.805 min
Delta R.T.: -0.005 min
Response: 52350
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 8.554 min
Delta R.T.: -0.004 min
Response: 35753
Conc: 1.78 ng/ml