

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 15:36
 Operator : AJ/MA
 Sample : M1160-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:11:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.002	2170613	1126636	20.571	20.028
2)	SA Decachlor...	10.949	9.257	1741322	890087	17.157	16.212
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	107964	0	87.898	N.D. #
20)	L4 AR-1242-5	0.000	6.116	0	42489	N.D.	24.268 #
26)	L6 AR-1254-1	7.164	6.116	75804	42489	17.235	11.763 #
27)	L6 AR-1254-2	7.398	6.270	203993	23510	29.952	7.544 #
28)	L6 AR-1254-3	7.793	6.708f	676825	510933	96.492	104.189
29)	L6 AR-1254-4	8.076	6.923	47669	37574	7.860	10.835 #
30)	L6 AR-1254-5	8.532f	7.351	12221187	6833715	2103.859	1509.899 #
31)	L7 AR-1260-1	7.947	6.823	45773	42257	9.175	13.245 #
32)	L7 AR-1260-2	8.212	7.020	8678611	61152	1275.872	14.385 #
33)	L7 AR-1260-3	8.576	7.169	113183	40615	19.747	11.271 #
34)	L7 AR-1260-4	8.807	0.000	48862	0	8.931	N.D. #
35)	L7 AR-1260-5	9.137	7.897	95687	63986	7.658	8.050
36)	L8 AR-1262-1	8.576	7.351	113183	6833715	12.711	2685.598 #
37)	L8 AR-1262-2	9.137	7.897	95687	63986	6.250	6.959
38)	L8 AR-1262-3	0.000	8.184	0	19883	N.D.	5.028 #
39)	L8 AR-1262-4	9.520f	8.246	22032	49608	2.958	7.488 #
41)	L9 AR-1268-1	0.000	8.184	0	19883	N.D.	1.776 #
42)	L9 AR-1268-2	9.520f	8.246	22032	49608	1.381	5.185 #
45)	L9 AR-1268-5	0.000	9.016	0	19076	N.D.	0.806 #

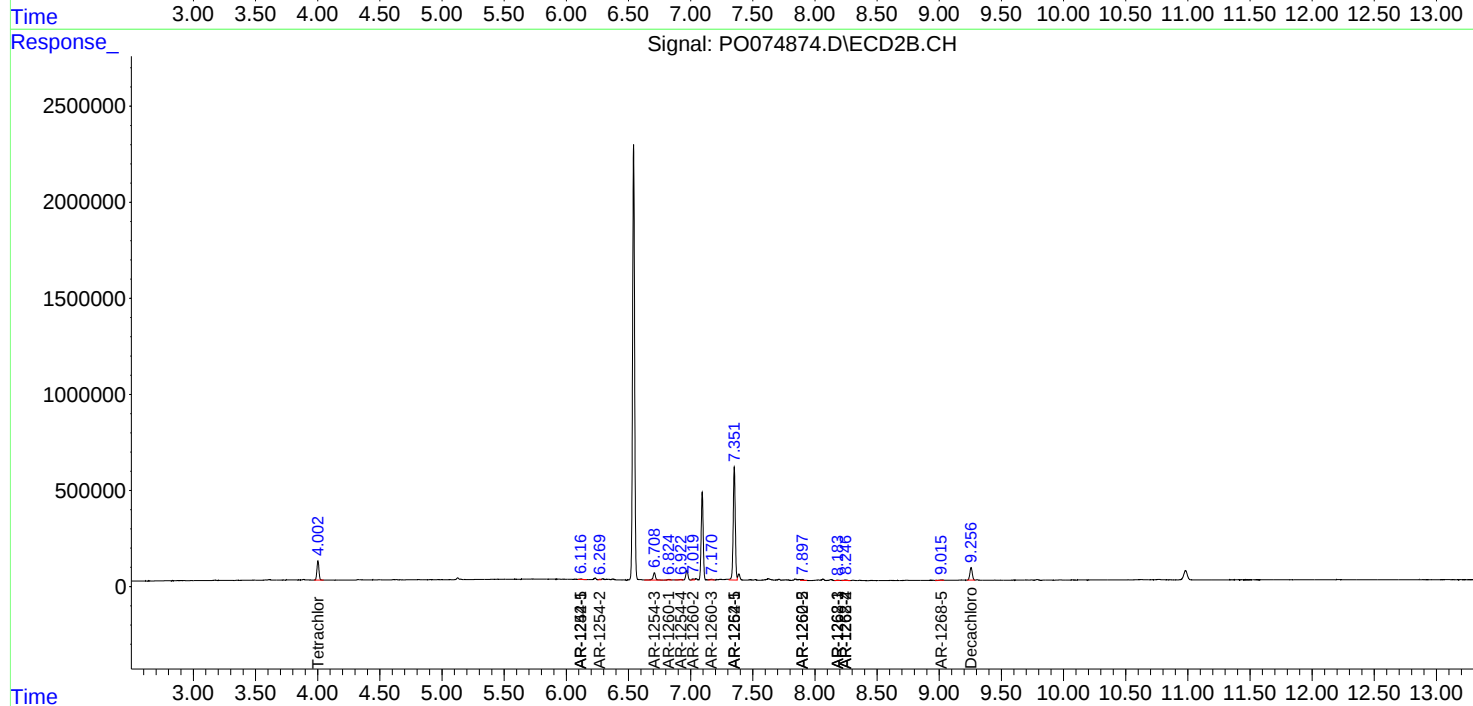
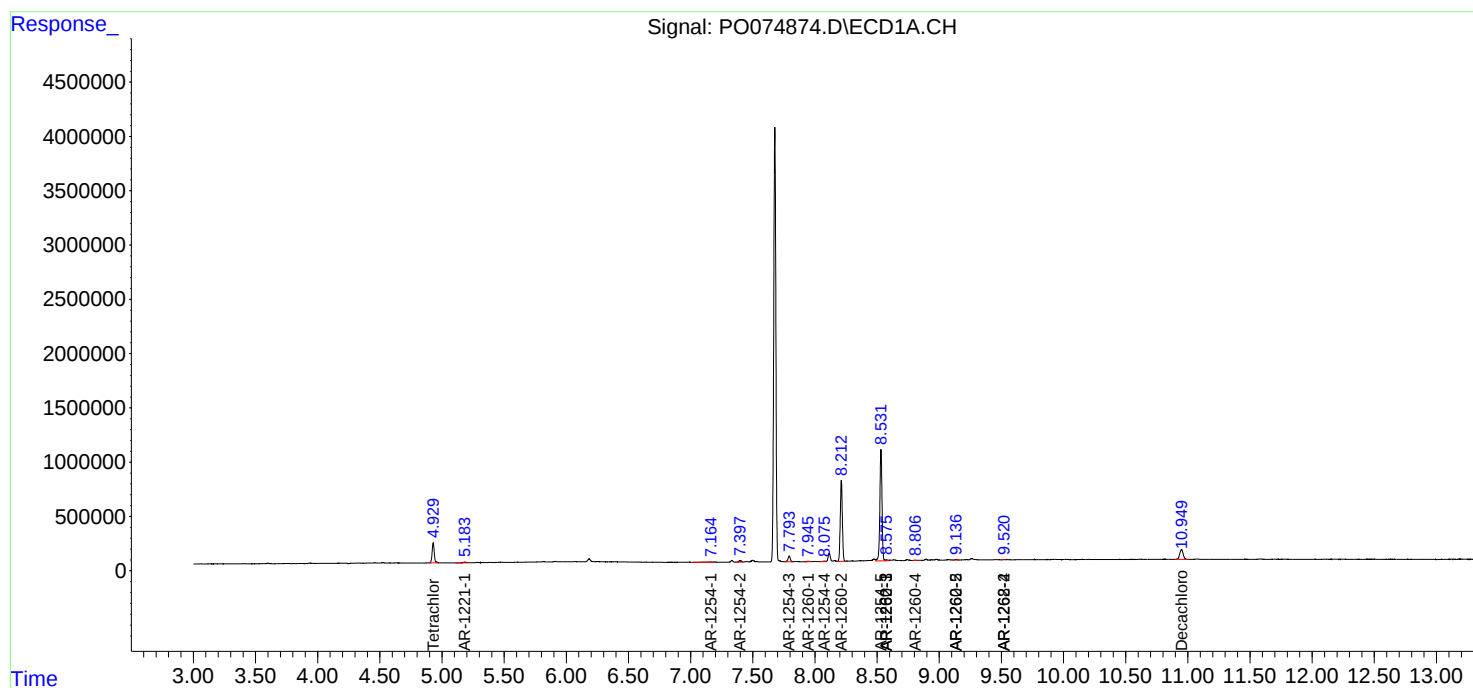
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

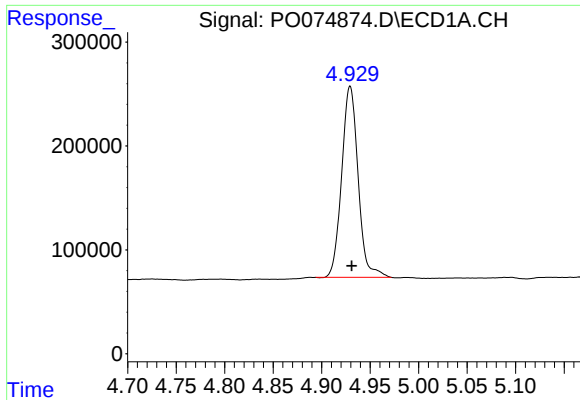
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011821\
Data File : PO074874.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 15:36
Operator : AJ/MA
Sample : M1160-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:11:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

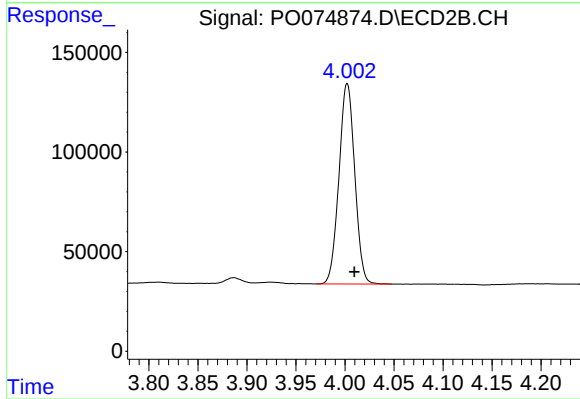




#1 Tetrachloro-m-xylene

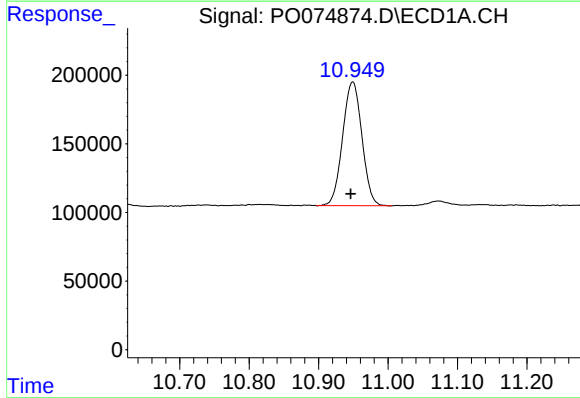
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2170613
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



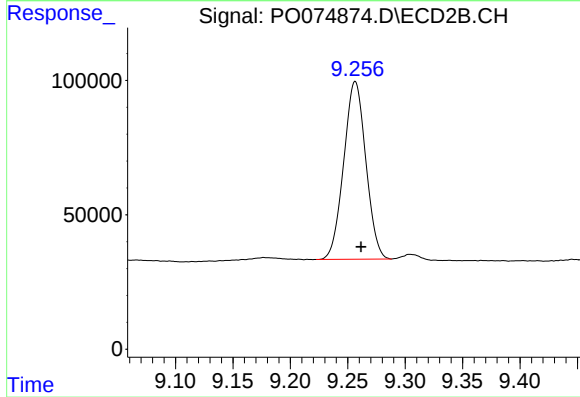
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 1126636
Conc: 20.03 ng/ml



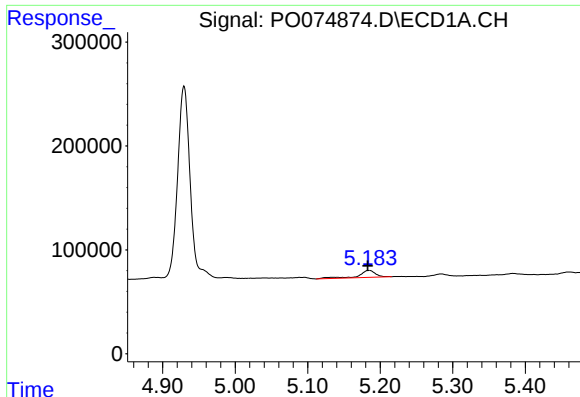
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: 0.003 min
Response: 1741322
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

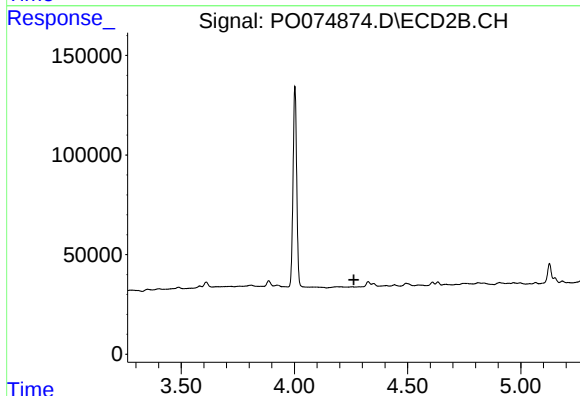
R.T.: 9.257 min
Delta R.T.: -0.005 min
Response: 890087
Conc: 16.21 ng/ml



#8 AR-1221-1

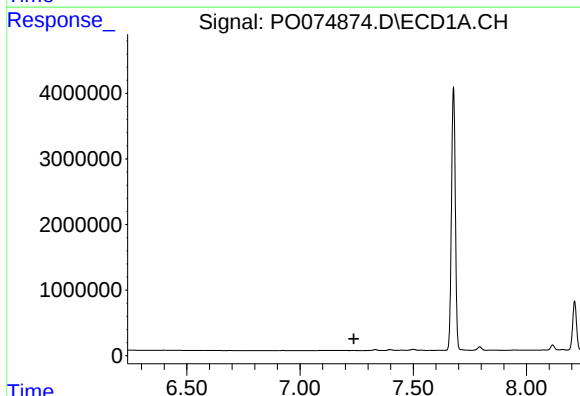
R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 107964
Conc: 87.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



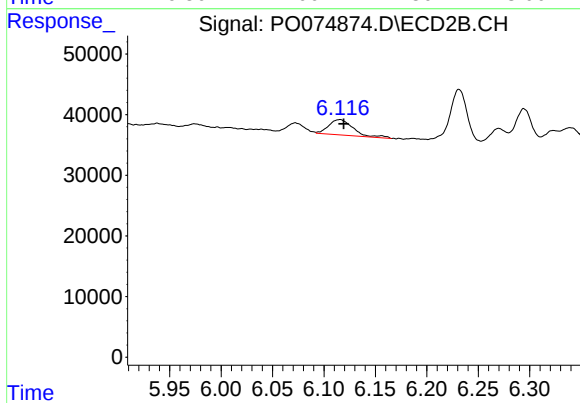
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



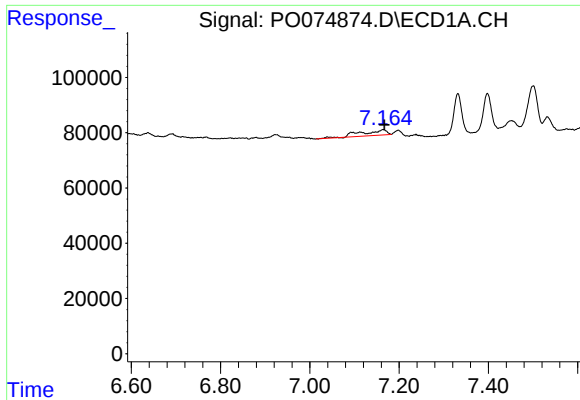
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#20 AR-1242-5

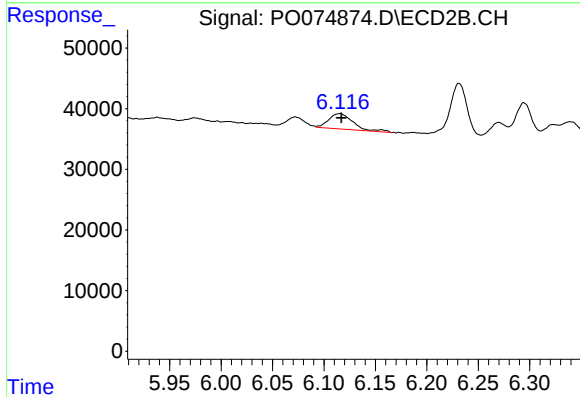
R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 42489
Conc: 24.27 ng/ml



#26 AR-1254-1

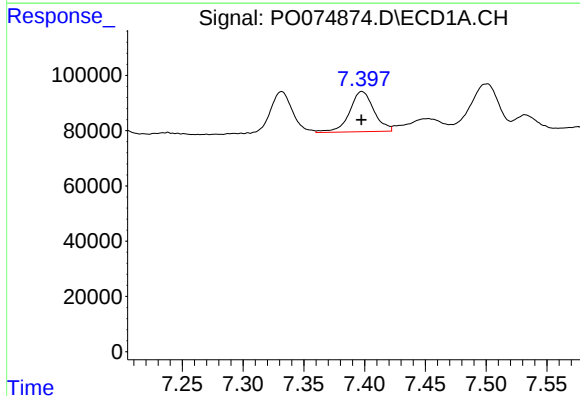
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 75804
Conc: 17.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



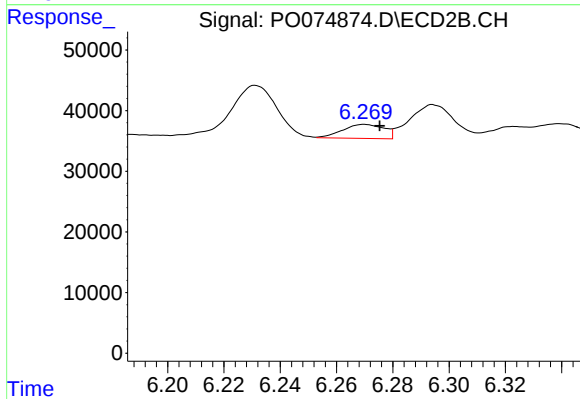
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: -0.001 min
Response: 42489
Conc: 11.76 ng/ml



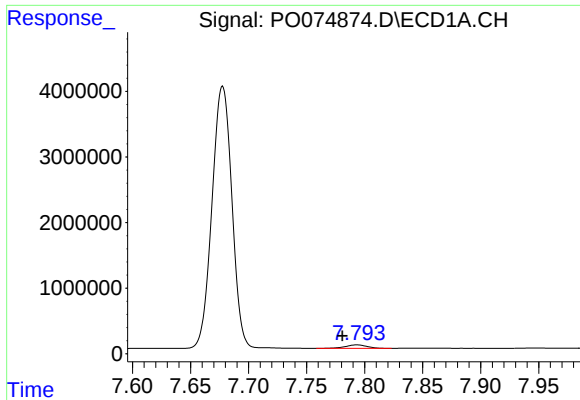
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 203993
Conc: 29.95 ng/ml



#27 AR-1254-2

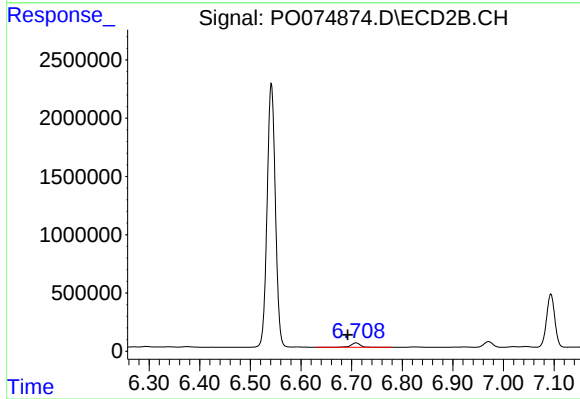
R.T.: 6.270 min
Delta R.T.: -0.005 min
Response: 23510
Conc: 7.54 ng/ml



#28 AR-1254-3

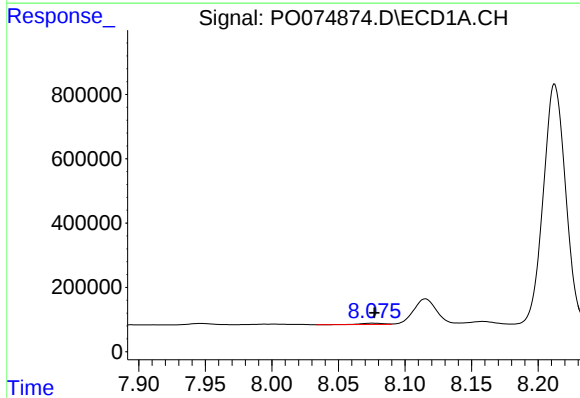
R.T.: 7.793 min
Delta R.T.: 0.012 min
Response: 676825
Conc: 96.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



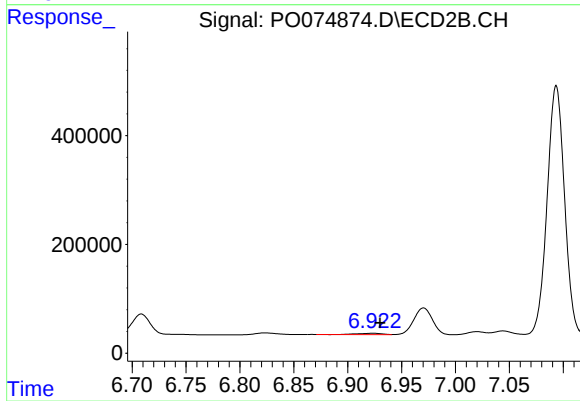
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 510933
Conc: 104.19 ng/ml



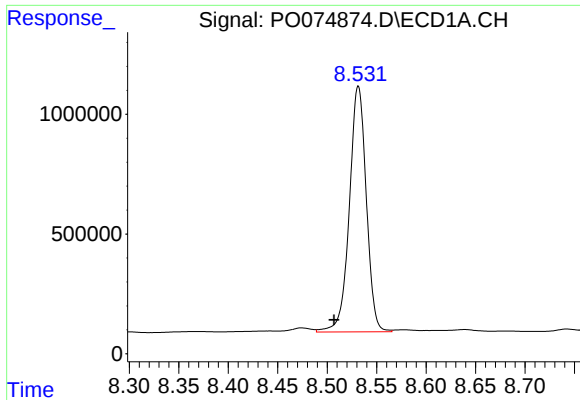
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 47669
Conc: 7.86 ng/ml



#29 AR-1254-4

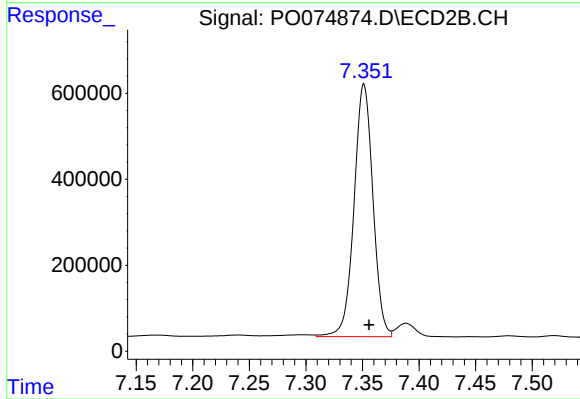
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 37574
Conc: 10.84 ng/ml



#30 AR-1254-5

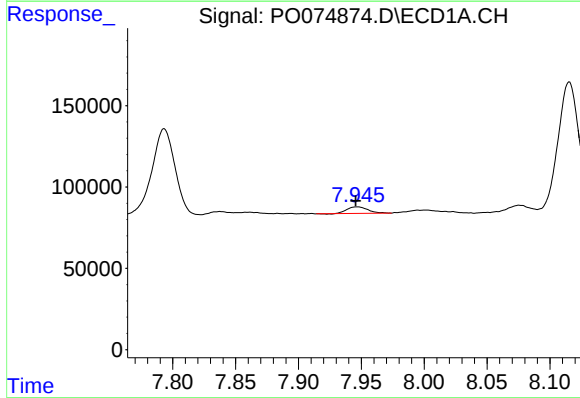
R.T.: 8.532 min
Delta R.T.: 0.025 min
Response: 12221187
Conc: 2103.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



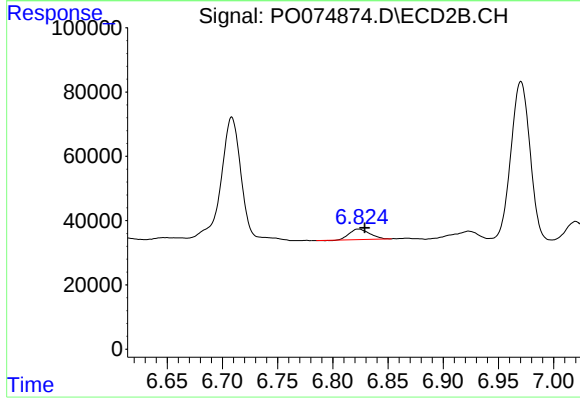
#30 AR-1254-5

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 6833715
Conc: 1509.90 ng/ml



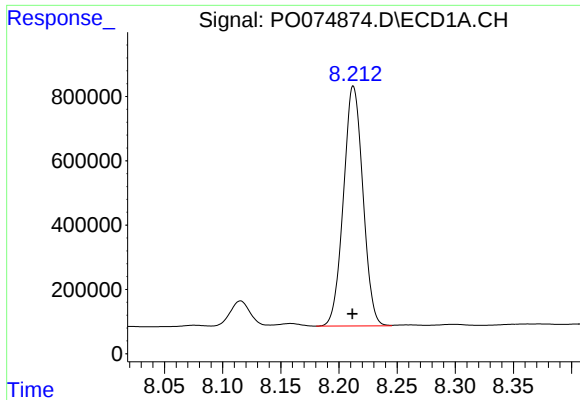
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 45773
Conc: 9.18 ng/ml



#31 AR-1260-1

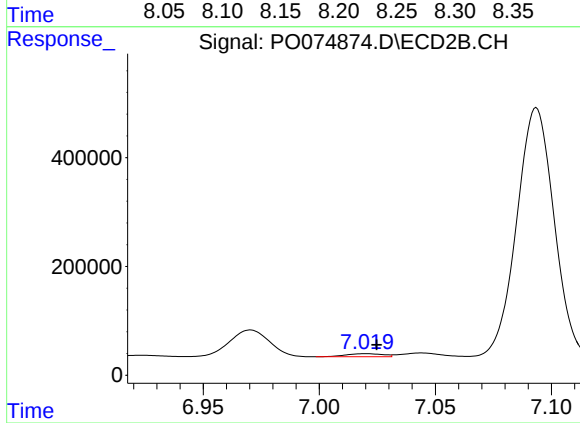
R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 42257
Conc: 13.25 ng/ml



#32 AR-1260-2

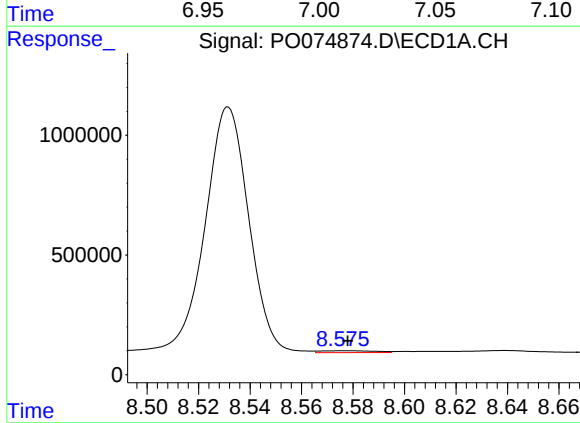
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 8678611
Conc: 1275.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



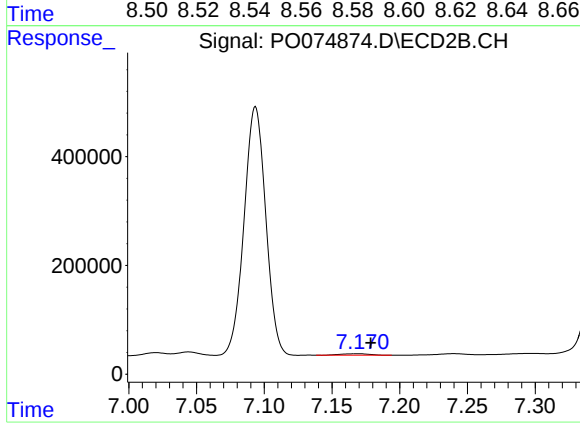
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 61152
Conc: 14.39 ng/ml



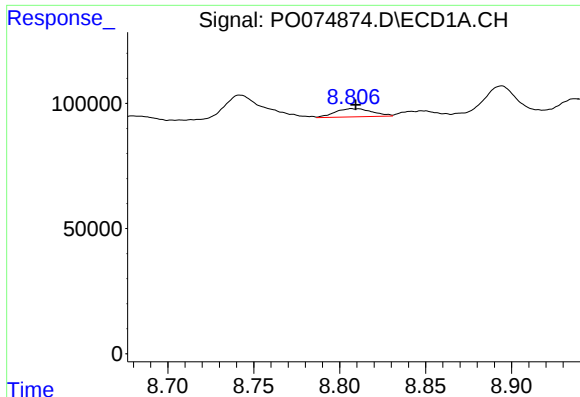
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 113183
Conc: 19.75 ng/ml



#33 AR-1260-3

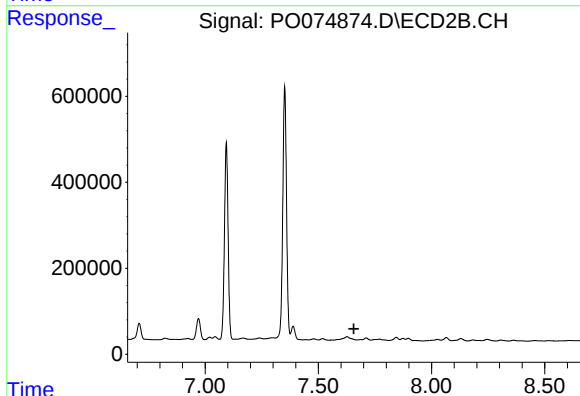
R.T.: 7.169 min
Delta R.T.: -0.010 min
Response: 40615
Conc: 11.27 ng/ml



#34 AR-1260-4

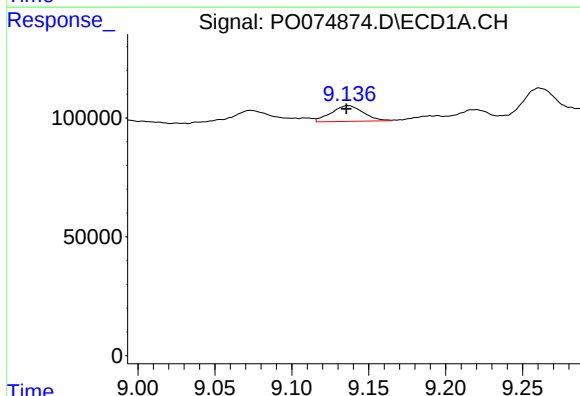
R.T.: 8.807 min
Delta R.T.: -0.002 min
Response: 48862
Conc: 8.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



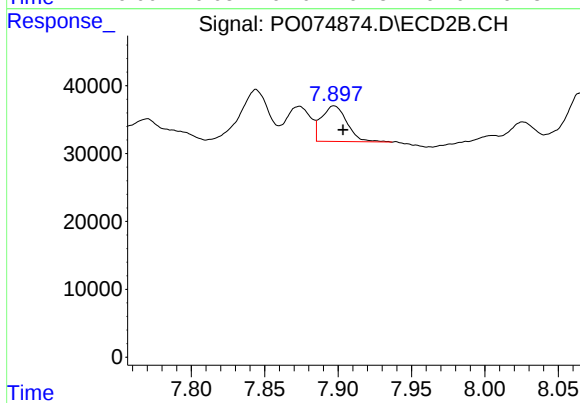
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



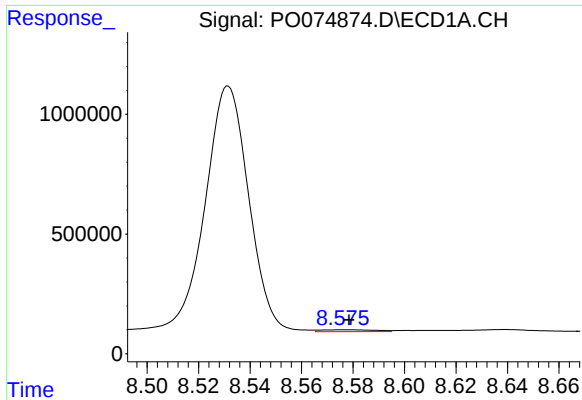
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 95687
Conc: 7.66 ng/ml



#35 AR-1260-5

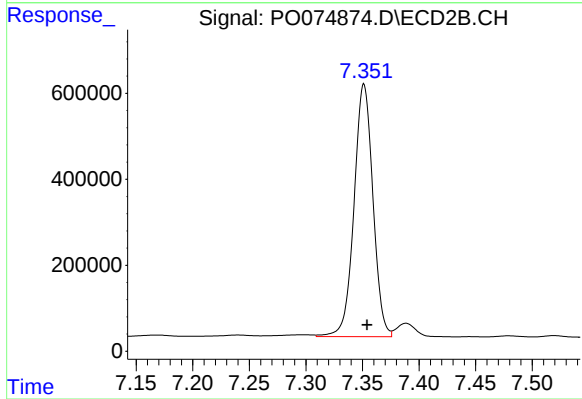
R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 63986
Conc: 8.05 ng/ml



#36 AR-1262-1

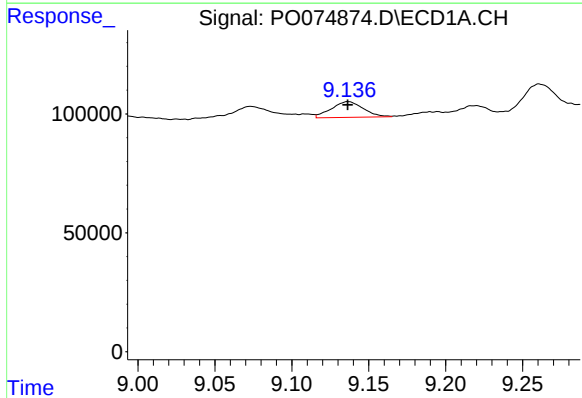
R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 113183
Conc: 12.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



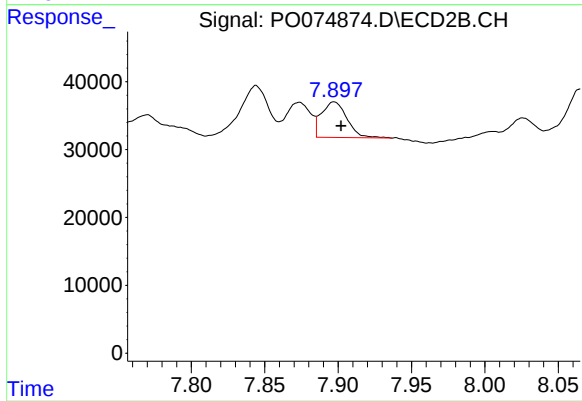
#36 AR-1262-1

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 6833715
Conc: 2685.60 ng/ml



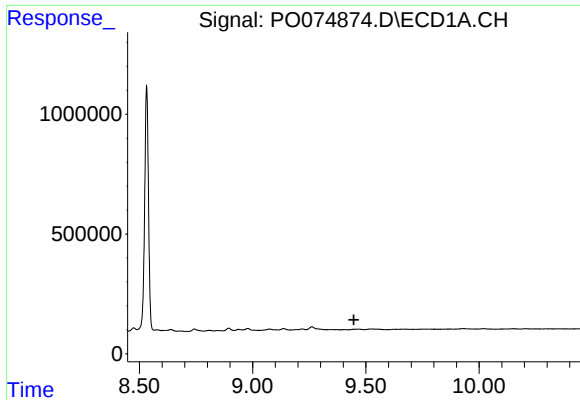
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 95687
Conc: 6.25 ng/ml



#37 AR-1262-2

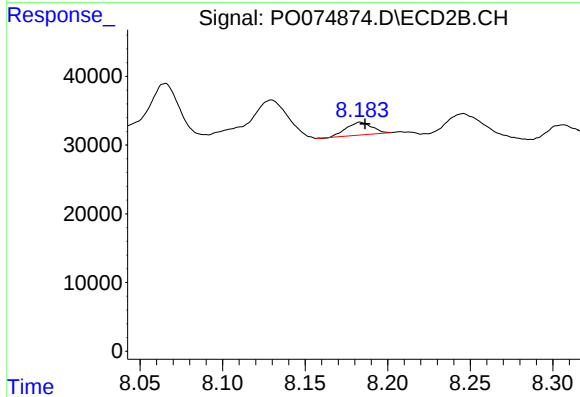
R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 63986
Conc: 6.96 ng/ml



#38 AR-1262-3

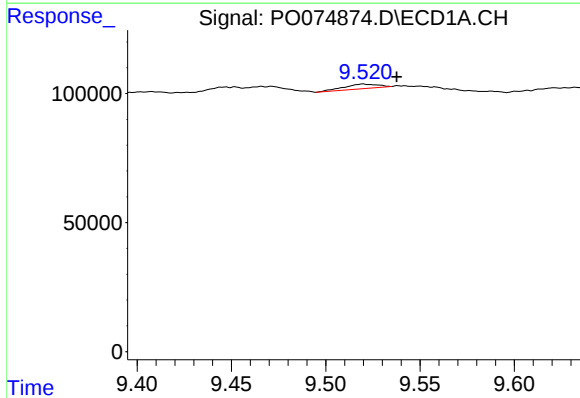
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-1



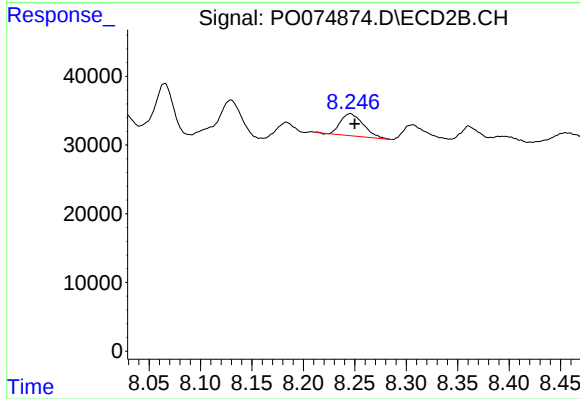
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 19883
Conc: 5.03 ng/ml



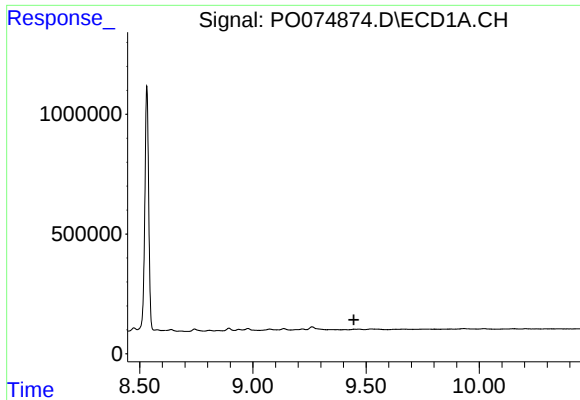
#39 AR-1262-4

R.T.: 9.520 min
Delta R.T.: -0.018 min
Response: 22032
Conc: 2.96 ng/ml



#39 AR-1262-4

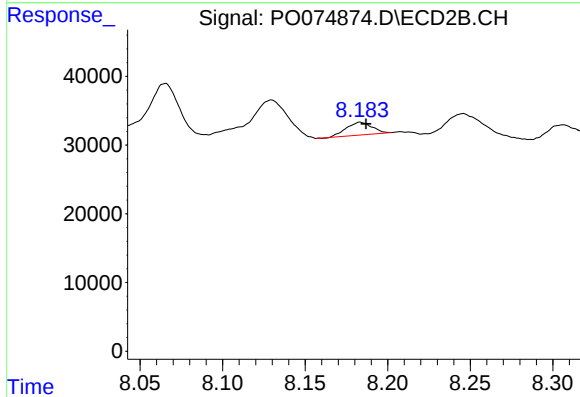
R.T.: 8.246 min
Delta R.T.: -0.004 min
Response: 49608
Conc: 7.49 ng/ml



#41 AR-1268-1

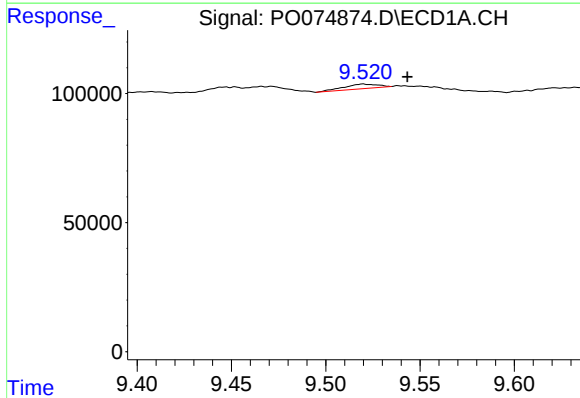
R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-1



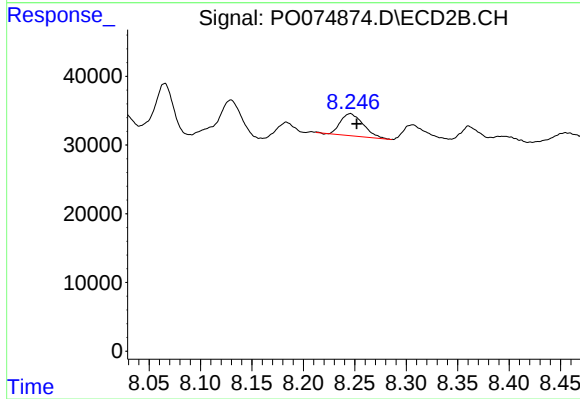
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 19883
Conc: 1.78 ng/ml



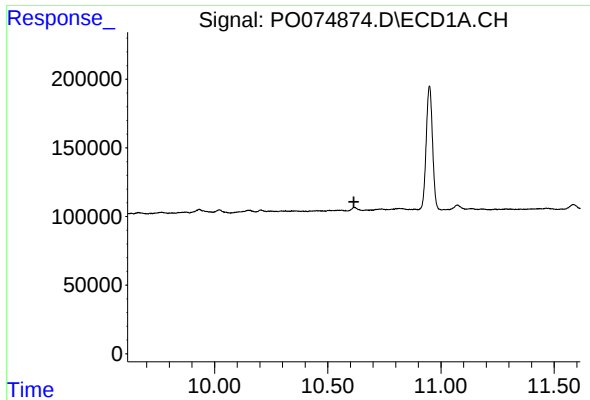
#42 AR-1268-2

R.T.: 9.520 min
Delta R.T.: -0.023 min
Response: 22032
Conc: 1.38 ng/ml



#42 AR-1268-2

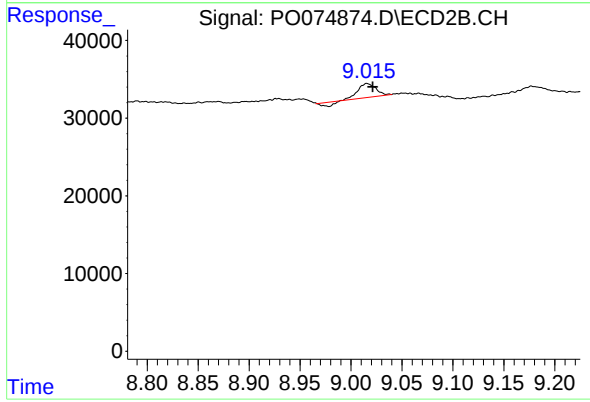
R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 49608
Conc: 5.19 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-1



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 19076
Conc: 0.81 ng/ml