

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112420\
 Data File : P0073498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 10:05
 Operator : DD\AJ
 Sample : L4842-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:26:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.944	4.009	1729694	1024318	20.678	20.893
2)	SA Decachlor...	10.966	9.273	1571885	858453	19.064	18.723
Target Compounds							
5)	L1 AR-1016-3	6.340f	5.460	38348	25817	14.005	17.362
7)	L1 AR-1016-5	6.801f	0.000	219889	0	97.800	N.D. #
8)	L2 AR-1221-1	5.196	0.000	138350	0	139.473	N.D. #
9)	L2 AR-1221-2	5.298	4.339f	52055	79786	74.013	197.374 #
13)	L3 AR-1232-3	0.000	5.460	0	25817	N.D.	41.155 #
18)	L4 AR-1242-3	6.340f	5.460	38348	25817	17.389	21.503
23)	L5 AR-1248-3	6.801f	0.000	219889	0	71.752	N.D. #
27)	L6 AR-1254-2	7.420	0.000	63273	0	11.614	N.D. #
28)	L6 AR-1254-3	7.802	0.000	240565	0	42.448	N.D. #
29)	L6 AR-1254-4	8.086	6.921	-28629	42603	N.D.	14.756 #
30)	L6 AR-1254-5	8.523	0.000	2377	0	0.499	N.D. #
31)	L7 AR-1260-1	7.971	0.000	8826	0	2.187	N.D. #
32)	L7 AR-1260-2	8.206f	0.000	62727	0	11.413	N.D. #
34)	L7 AR-1260-4	0.000	7.697f	0	34768	N.D.	14.129 #
38)	L8 AR-1262-3	0.000	8.188	0	74408	N.D.	27.577 #
39)	L8 AR-1262-4	0.000	8.283f	0	38119	N.D.	7.984 #
41)	L9 AR-1268-1	0.000	8.188	0	74408	N.D.	9.134 #
42)	L9 AR-1268-2	0.000	8.283f	0	38119	N.D.	5.219 #
45)	L9 AR-1268-5	10.658f	0.000	1133073	0	35.600	N.D. #

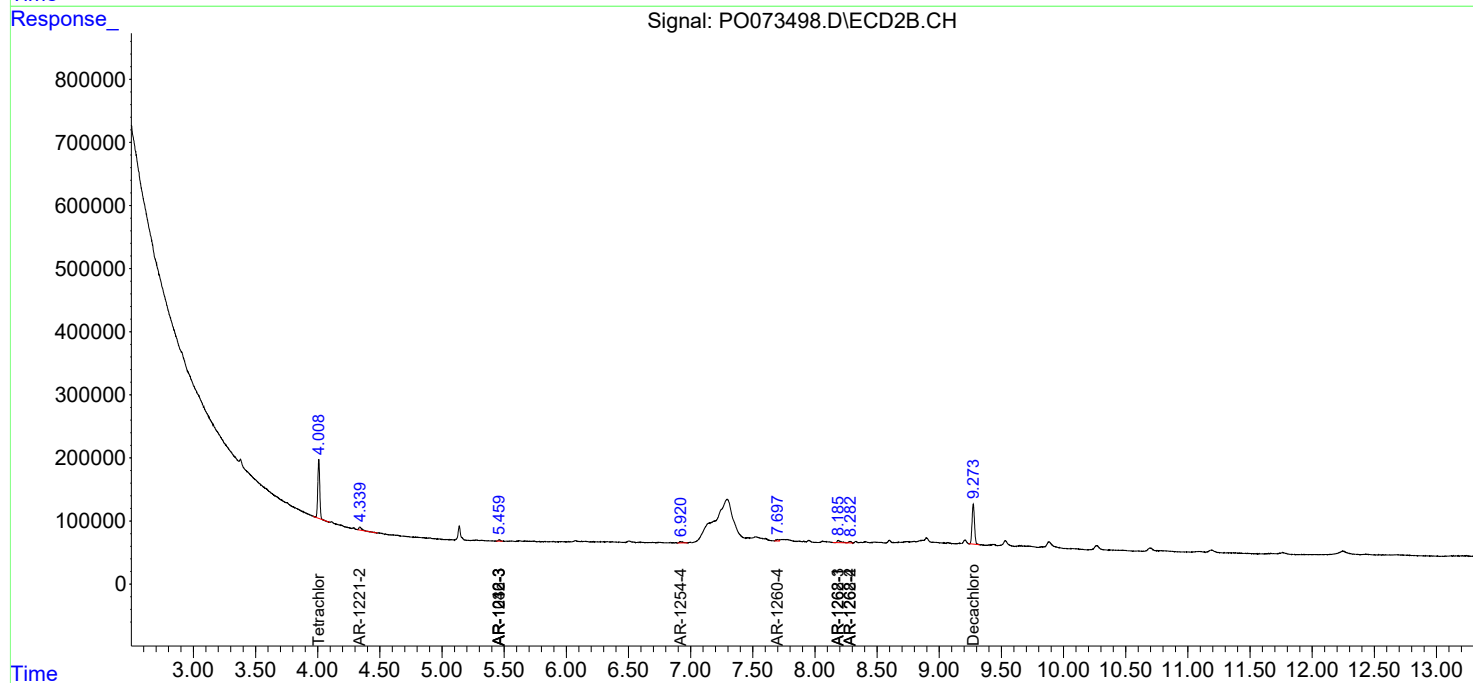
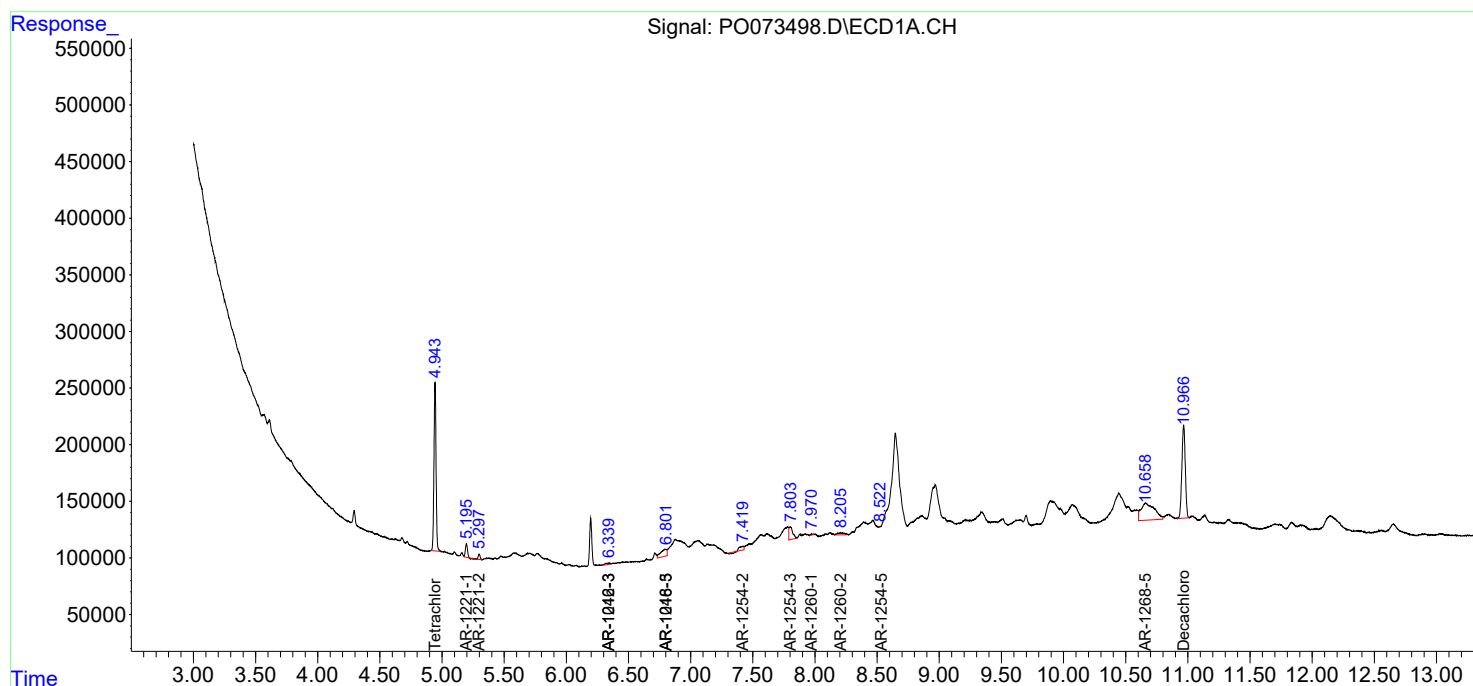
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

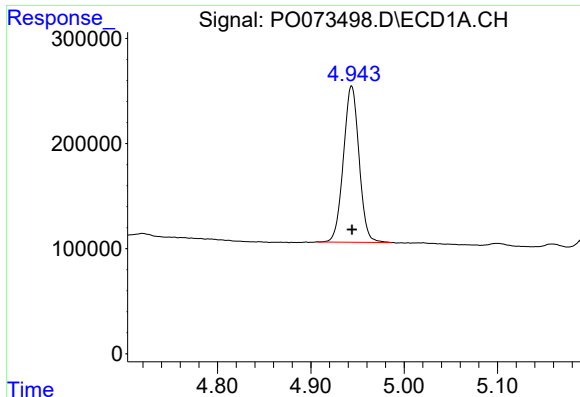
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
Data File : PO073498.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 10:05
Operator : DD\AJ
Sample : L4842-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
11920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:26:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 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

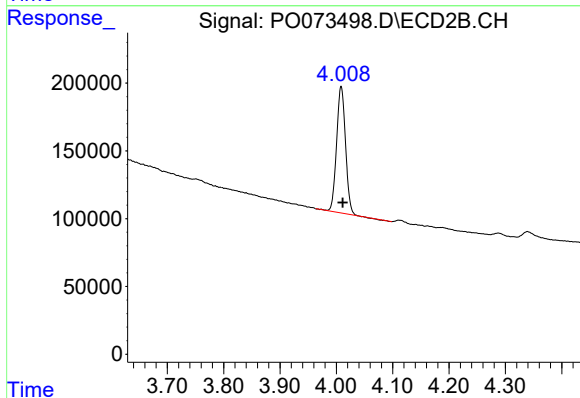




#1 Tetrachloro-m-xylene

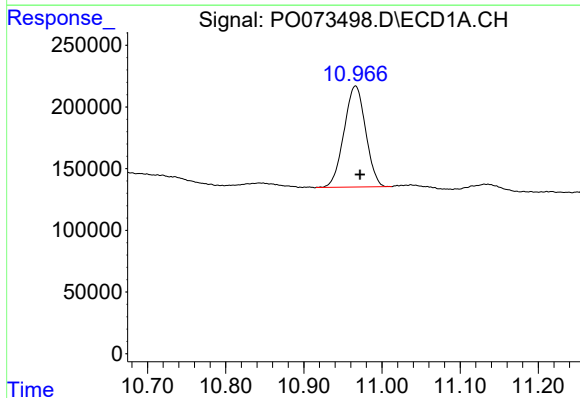
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 1729694
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



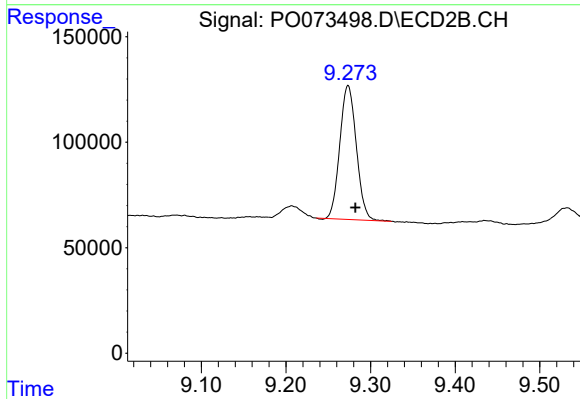
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.003 min
Response: 1024318
Conc: 20.89 ng/ml



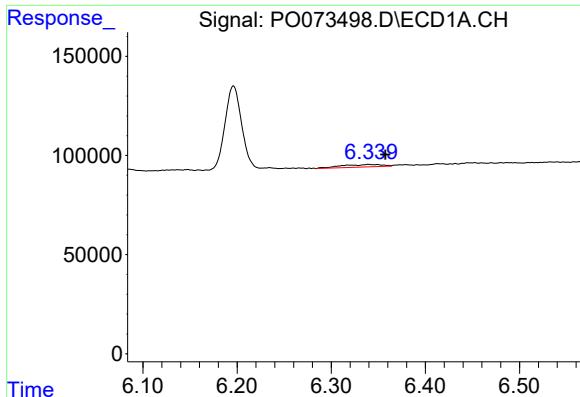
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.006 min
Response: 1571885
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

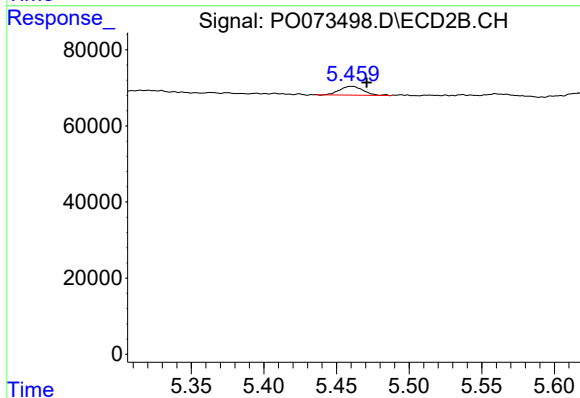
R.T.: 9.273 min
Delta R.T.: -0.009 min
Response: 858453
Conc: 18.72 ng/ml



#5 AR-1016-3

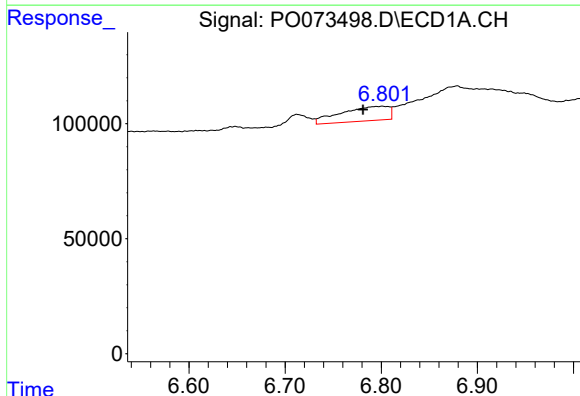
R.T.: 6.340 min
Delta R.T.: -0.018 min
Response: 38348
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



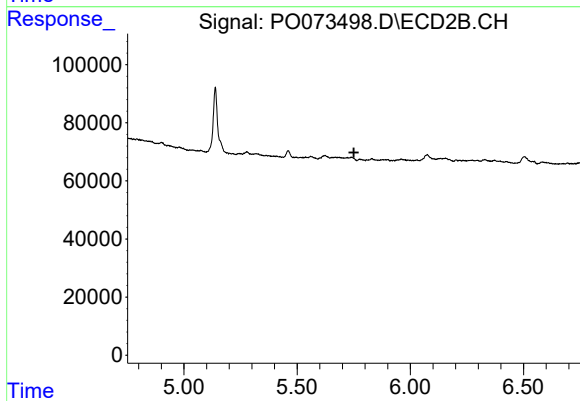
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.010 min
Response: 25817
Conc: 17.36 ng/ml



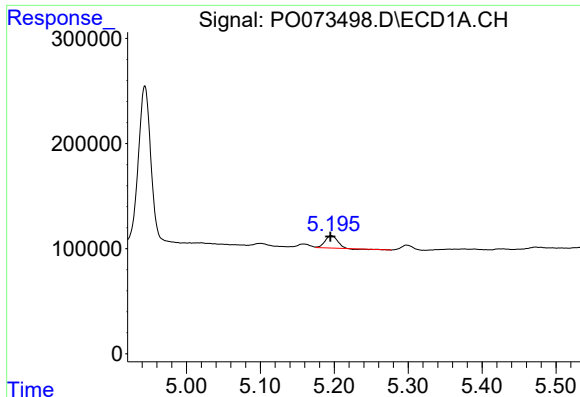
#7 AR-1016-5

R.T.: 6.801 min
Delta R.T.: 0.020 min
Response: 219889
Conc: 97.80 ng/ml



#7 AR-1016-5

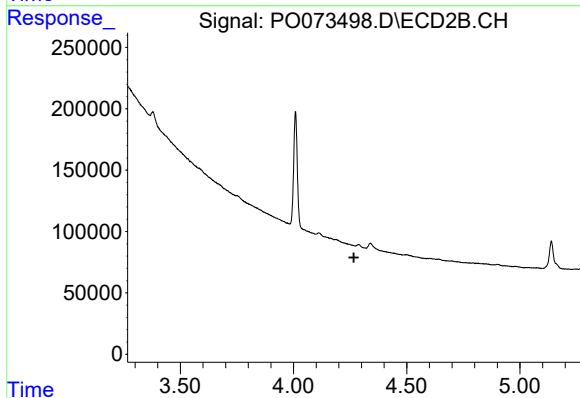
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#8 AR-1221-1

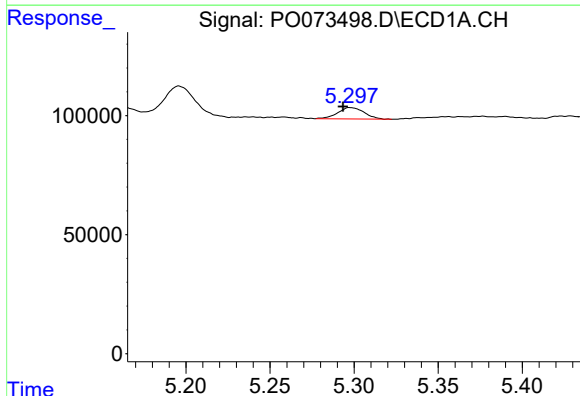
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 138350
Conc: 139.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



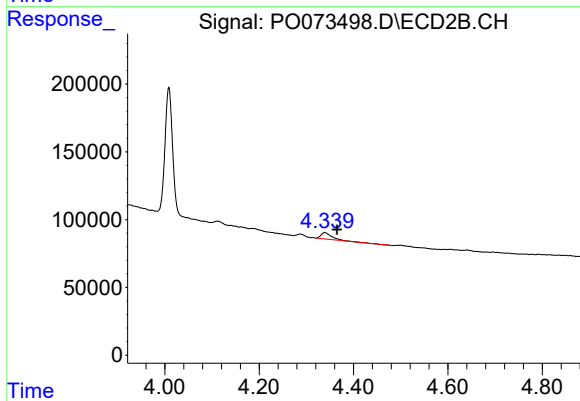
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



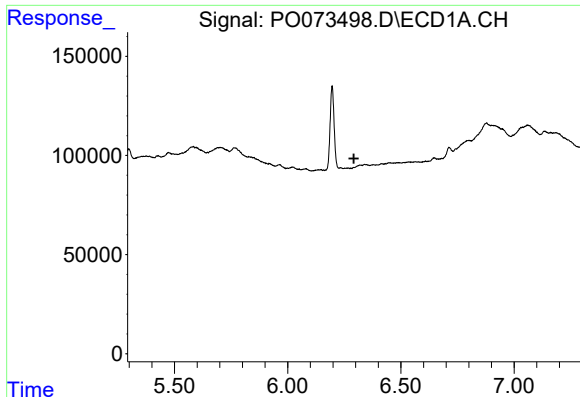
#9 AR-1221-2

R.T.: 5.298 min
Delta R.T.: 0.004 min
Response: 52055
Conc: 74.01 ng/ml



#9 AR-1221-2

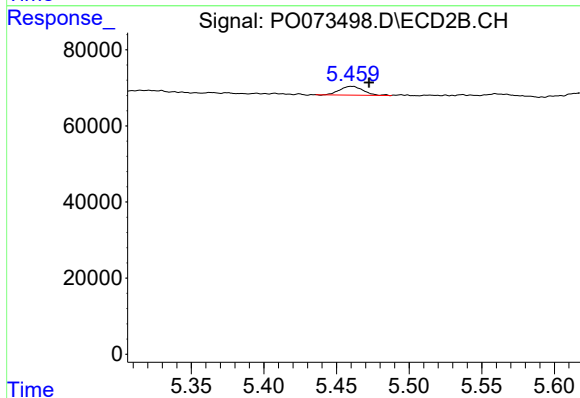
R.T.: 4.339 min
Delta R.T.: -0.026 min
Response: 79786
Conc: 197.37 ng/ml



#13 AR-1232-3

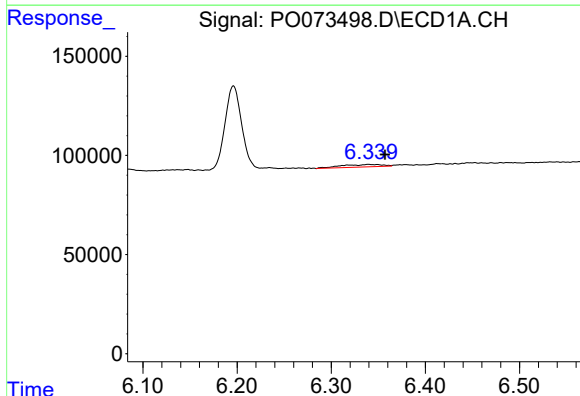
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
11920



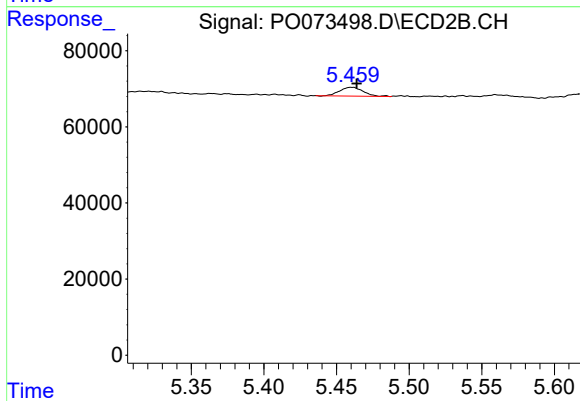
#13 AR-1232-3

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 25817
Conc: 41.15 ng/ml



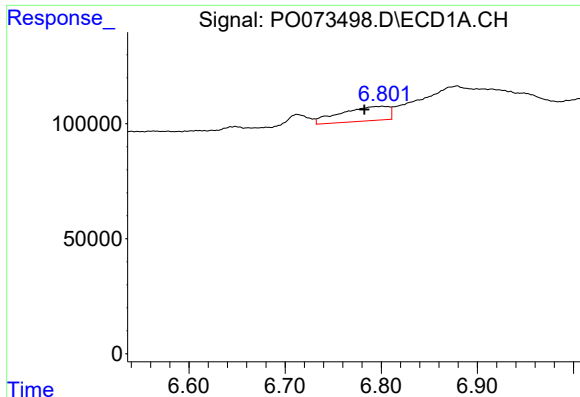
#18 AR-1242-3

R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 38348
Conc: 17.39 ng/ml



#18 AR-1242-3

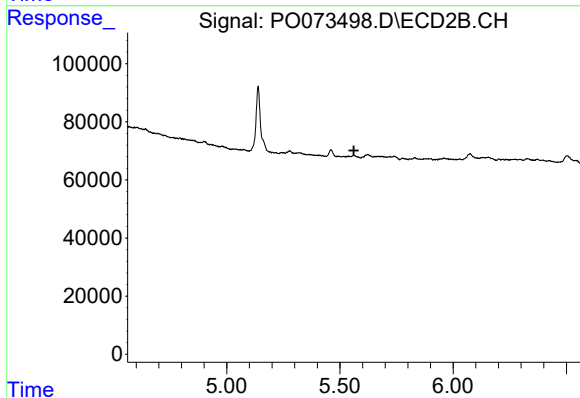
R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 25817
Conc: 21.50 ng/ml



#23 AR-1248-3

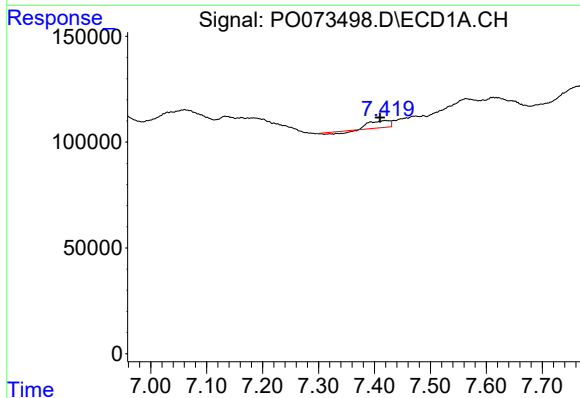
R.T.: 6.801 min
Delta R.T.: 0.019 min
Response: 219889
Conc: 71.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



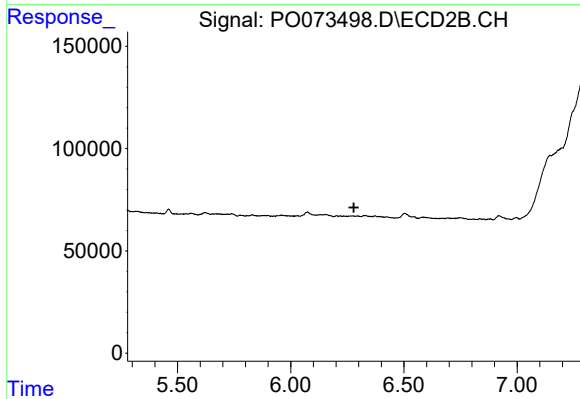
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.562 min
Response: 0
Conc: N.D.



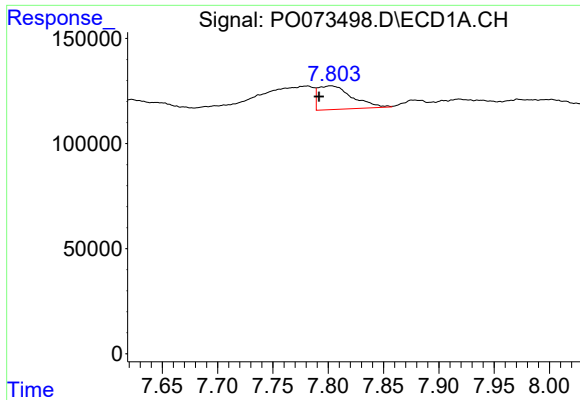
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.010 min
Response: 63273
Conc: 11.61 ng/ml



#27 AR-1254-2

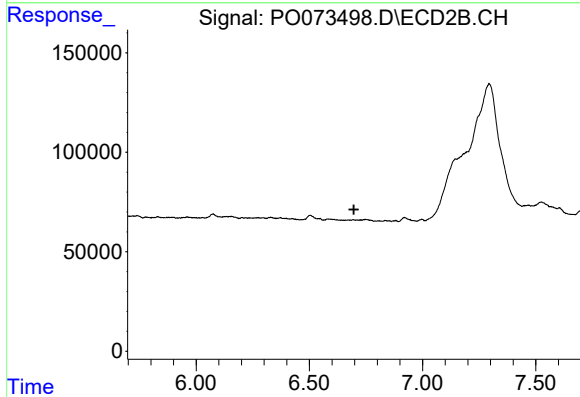
R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#28 AR-1254-3

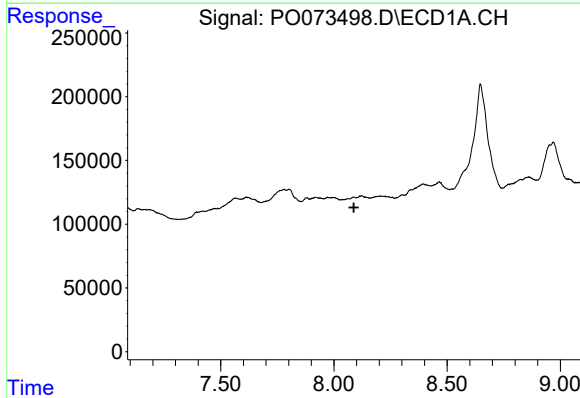
R.T.: 7.802 min
Delta R.T.: 0.011 min
Response: 240565
Conc: 42.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



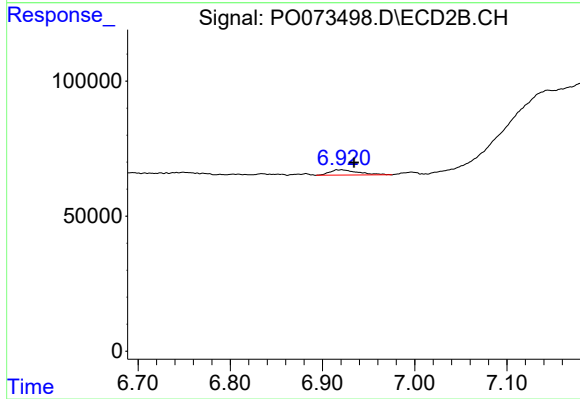
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



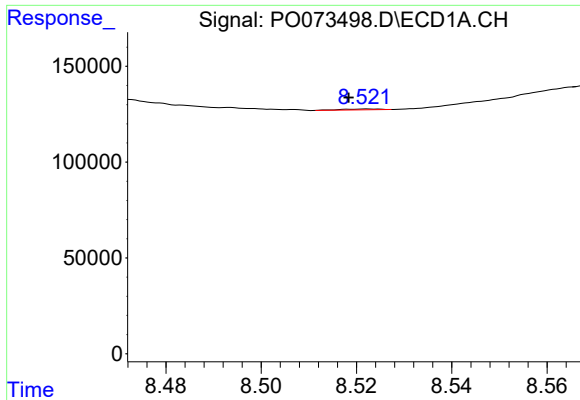
#29 AR-1254-4

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: -28629
Conc: N.D.



#29 AR-1254-4

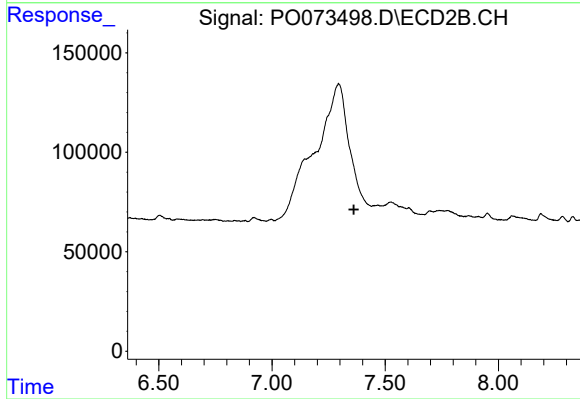
R.T.: 6.921 min
Delta R.T.: -0.014 min
Response: 42603
Conc: 14.76 ng/ml



#30 AR-1254-5

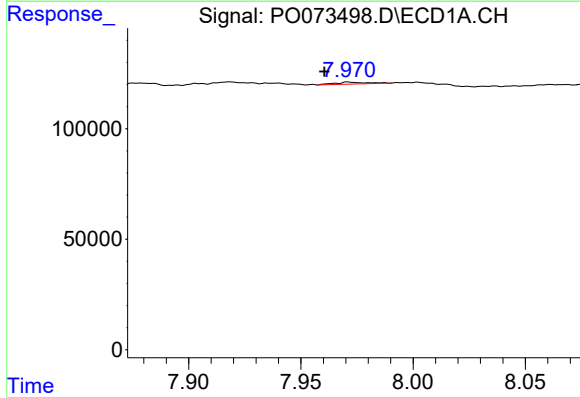
R.T.: 8.523 min
Delta R.T.: 0.004 min
Response: 2377
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



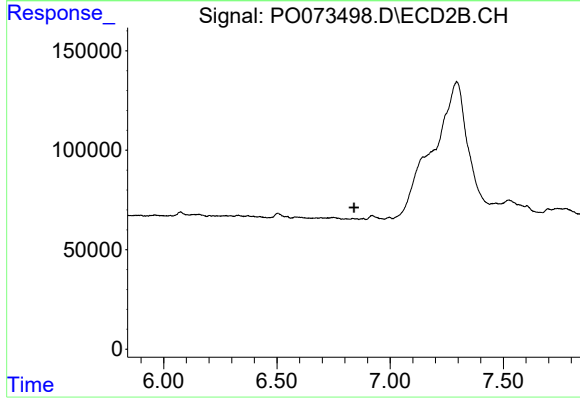
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



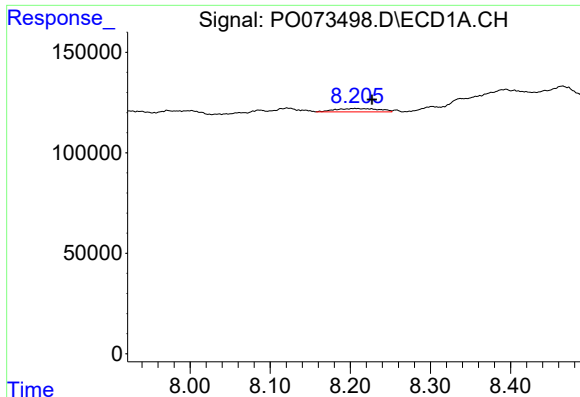
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: 0.011 min
Response: 8826
Conc: 2.19 ng/ml



#31 AR-1260-1

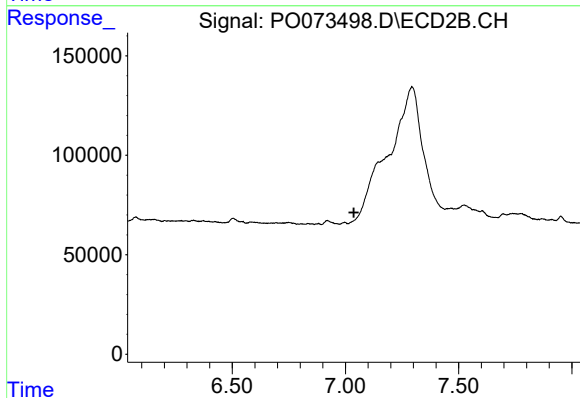
R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#32 AR-1260-2

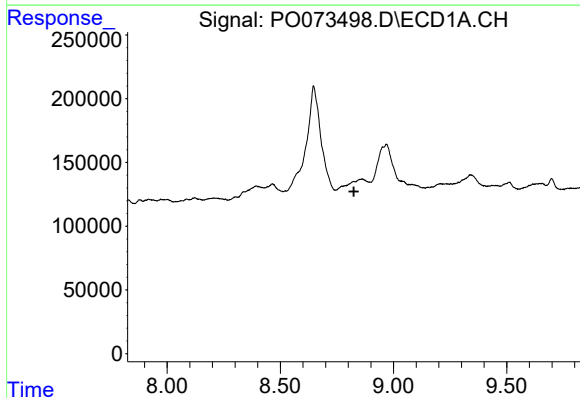
R.T.: 8.206 min
Delta R.T.: -0.021 min
Response: 62727
Conc: 11.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



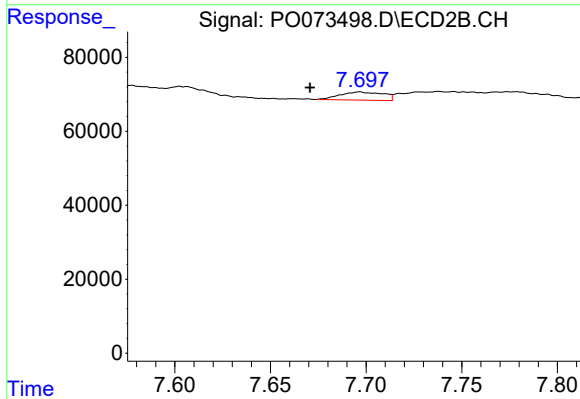
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



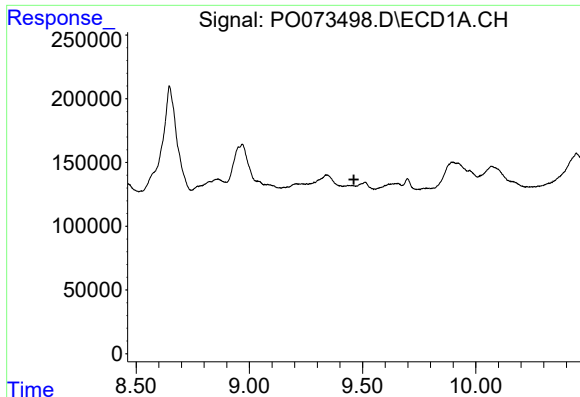
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.825 min
Response: 0
Conc: N.D.



#34 AR-1260-4

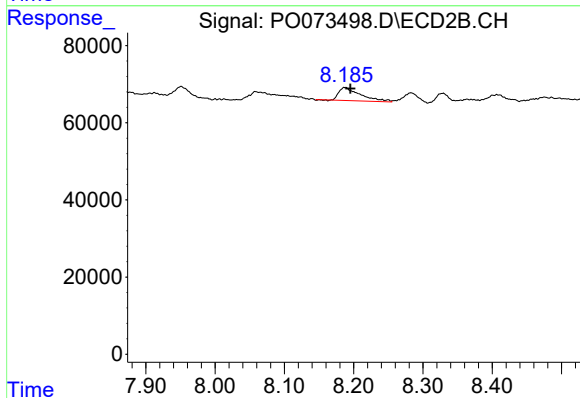
R.T.: 7.697 min
Delta R.T.: 0.026 min
Response: 34768
Conc: 14.13 ng/ml



#38 AR-1262-3

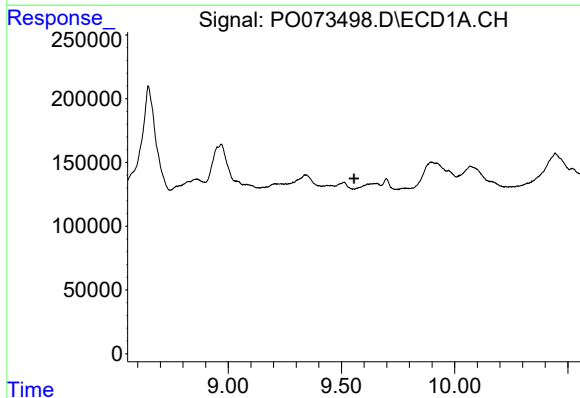
R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
11920



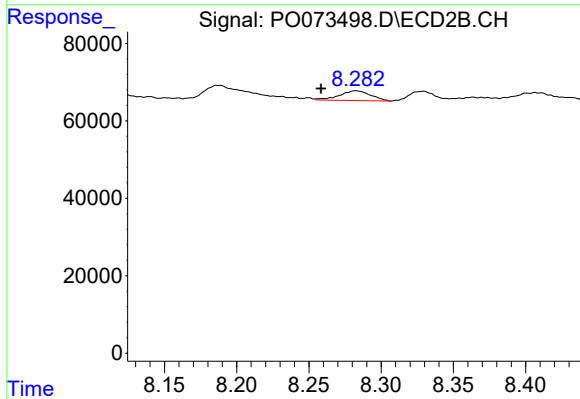
#38 AR-1262-3

R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 74408
Conc: 27.58 ng/ml



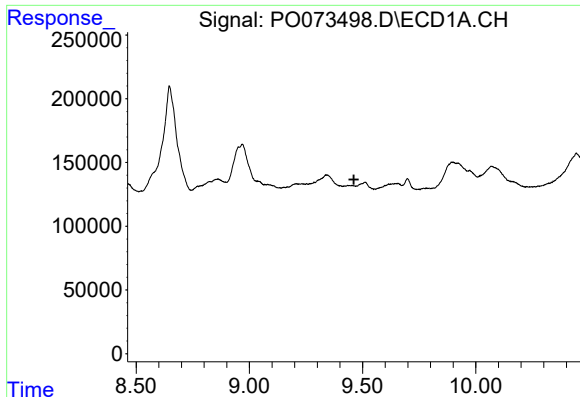
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.555 min
Response: 0
Conc: N.D.



#39 AR-1262-4

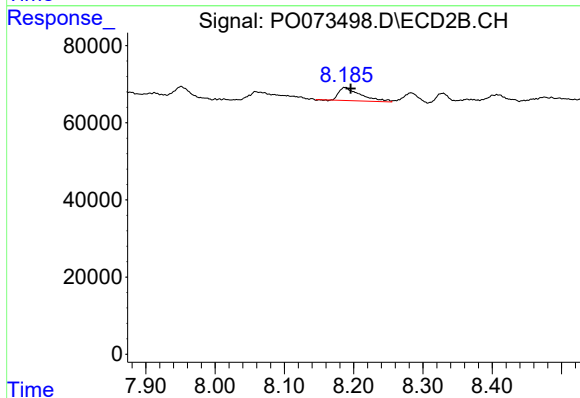
R.T.: 8.283 min
Delta R.T.: 0.024 min
Response: 38119
Conc: 7.98 ng/ml



#41 AR-1268-1

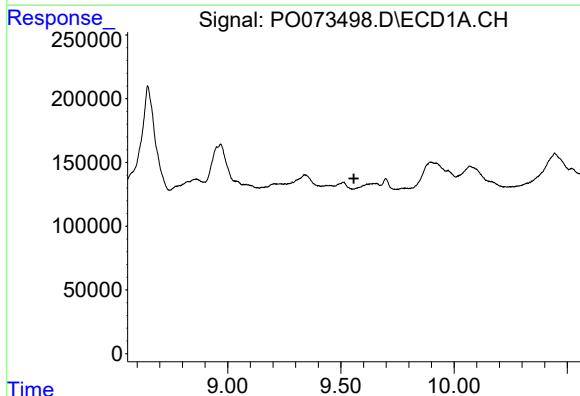
R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
11920



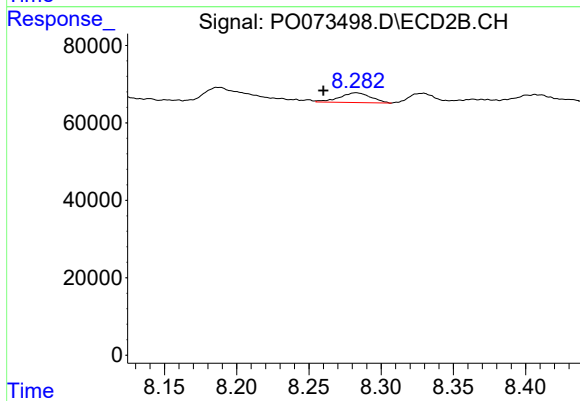
#41 AR-1268-1

R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 74408
Conc: 9.13 ng/ml



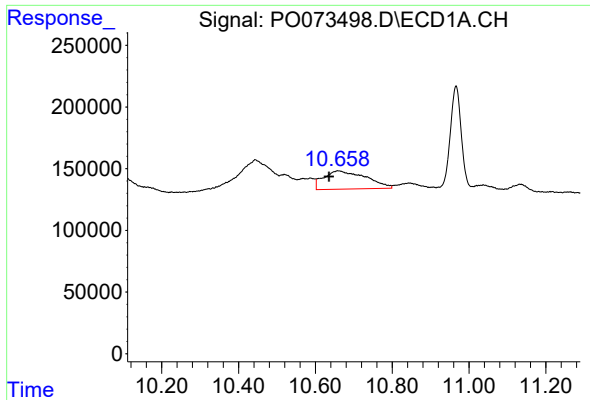
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.557 min
Response: 0
Conc: N.D.



#42 AR-1268-2

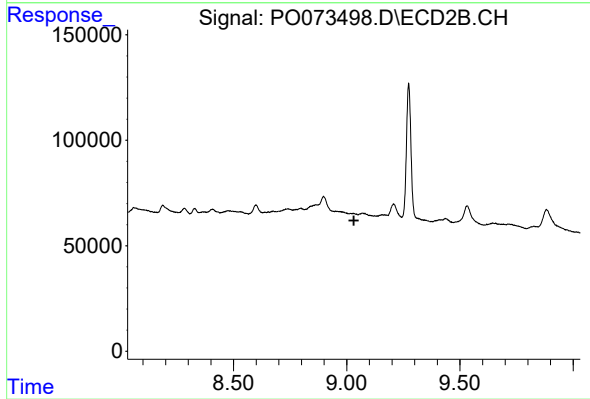
R.T.: 8.283 min
Delta R.T.: 0.023 min
Response: 38119
Conc: 5.22 ng/ml



#45 AR-1268-5

R.T.: 10.658 min
Delta R.T.: 0.022 min
Response: 1133073
Conc: 35.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
11920



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.