

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010621\
 Data File : P0074406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2021 13:09
 Operator : DD\AJ
 Sample : L1015-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 16:00:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.933	3.990	2243256	1347660	23.346	25.299
2)	SA Decachlor...	10.954	9.249	2230815	1090862	23.996	20.955
Target Compounds							
3)	L1 AR-1016-1	0.000	5.265f	0	11714	N.D.	5.425 #
4)	L1 AR-1016-2	0.000	5.265	0	11714	N.D.	3.902 #
7)	L1 AR-1016-5	0.000	5.715	0	25776	N.D.	16.300 #
8)	L2 AR-1221-1	5.188	0.000	63423	0	56.199	N.D. #
9)	L2 AR-1221-2	0.000	4.337	0	24654	N.D.	48.136 #
12)	L3 AR-1232-2	0.000	5.265	0	11714	N.D.	9.059 #
15)	L3 AR-1232-5	6.545	5.715	7354074	25776	9752.253	39.805 #
16)	L4 AR-1242-1	0.000	5.265f	0	11714	N.D.	6.605 #
17)	L4 AR-1242-2	0.000	5.265	0	11714	N.D.	4.813 #
21)	L5 AR-1248-1	0.000	5.265f	0	11714	N.D.	8.530 #
22)	L5 AR-1248-2	6.545	0.000	7354074	0	2558.914	N.D. #
24)	L5 AR-1248-4	0.000	5.715	0	25776	N.D.	11.631 #
28)	L6 AR-1254-3	7.796	6.676	92193	19202	13.947	3.827 #
30)	L6 AR-1254-5	8.535f	7.343	582090	343564	107.574	72.904 #
31)	L7 AR-1260-1	7.951	6.815	58328	18043	14.098	6.058 #
32)	L7 AR-1260-2	8.216	7.012	144863	17243	24.967	4.232 #
34)	L7 AR-1260-4	8.813	0.000	66319	0	13.282	N.D. #
35)	L7 AR-1260-5	9.140	7.888	46274	38339	4.081	4.992
36)	L8 AR-1262-1	0.000	7.343	0	343564	N.D.	132.719 #
37)	L8 AR-1262-2	9.140	7.888	46274	38339	3.207	3.927

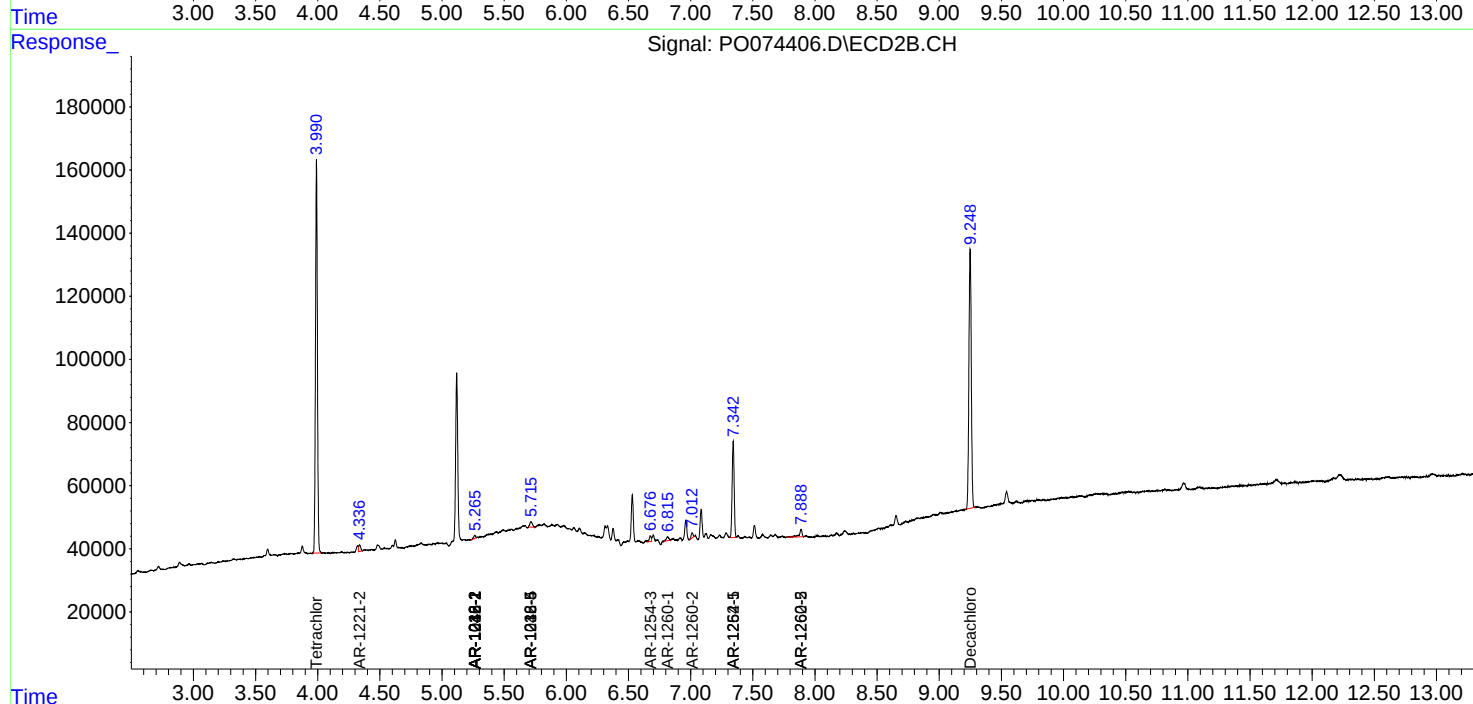
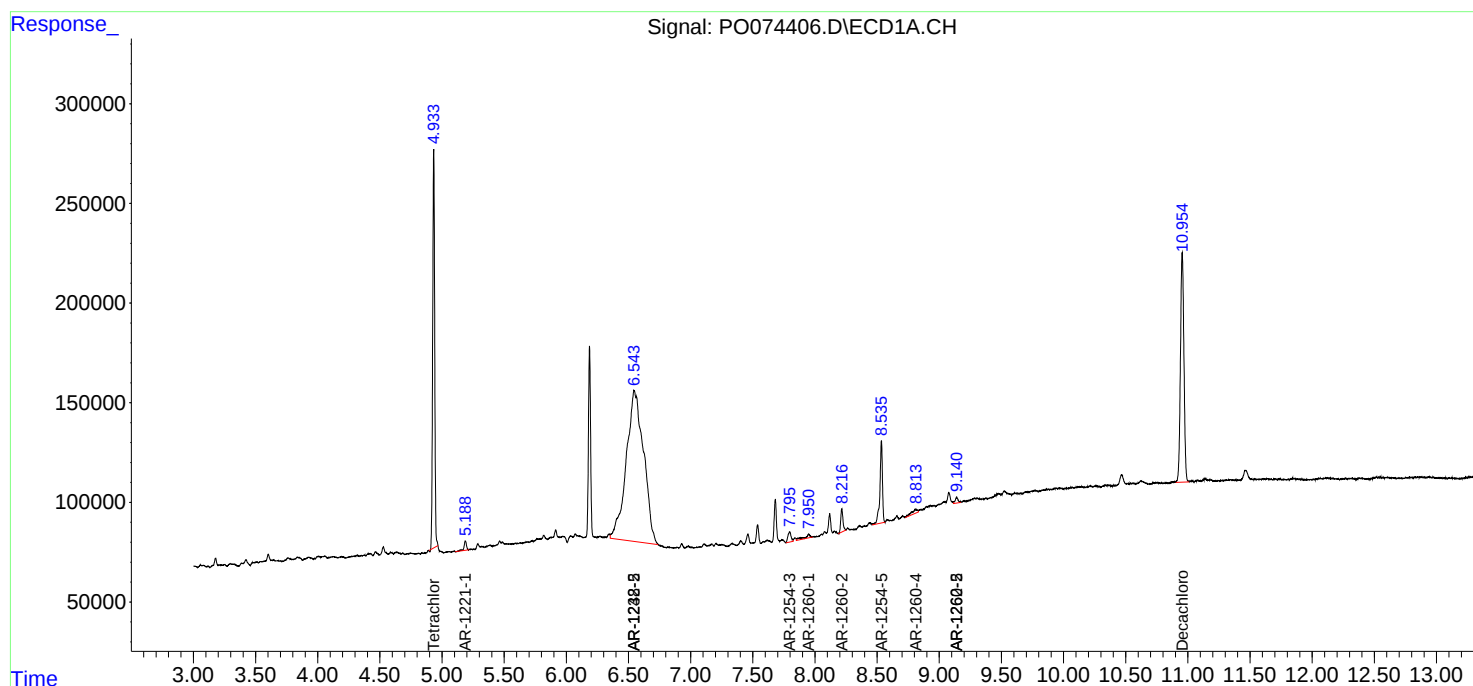
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

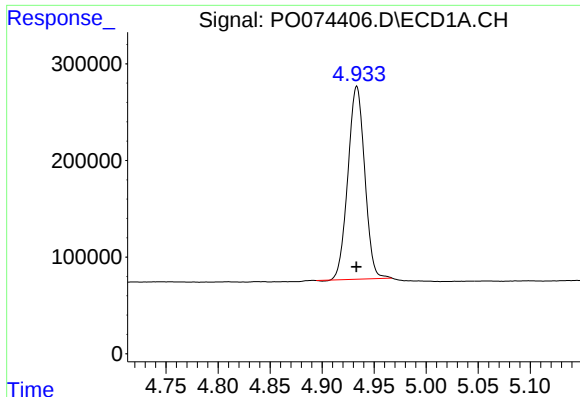
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010621\
Data File : PO074406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 13:09
Operator : DD\AJ
Sample : L1015-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 16:00:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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

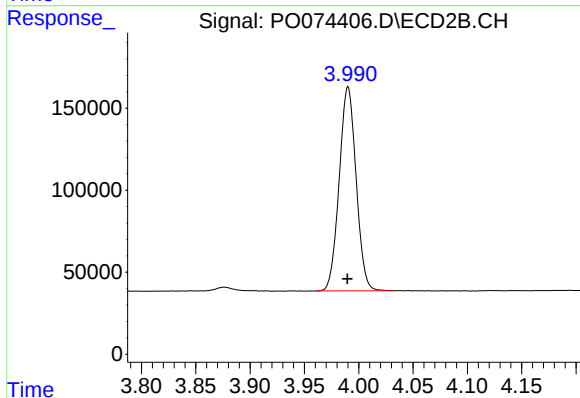




#1 Tetrachloro-m-xylene

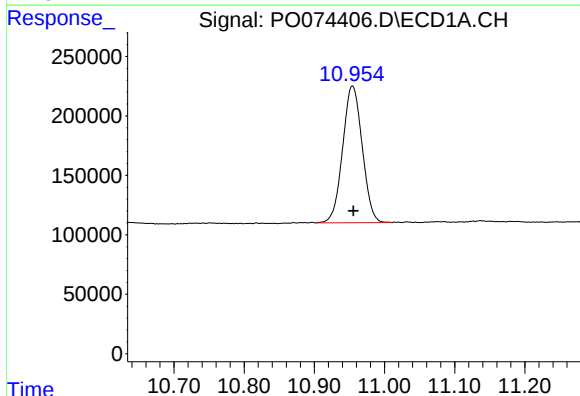
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2243256
Conc: 23.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



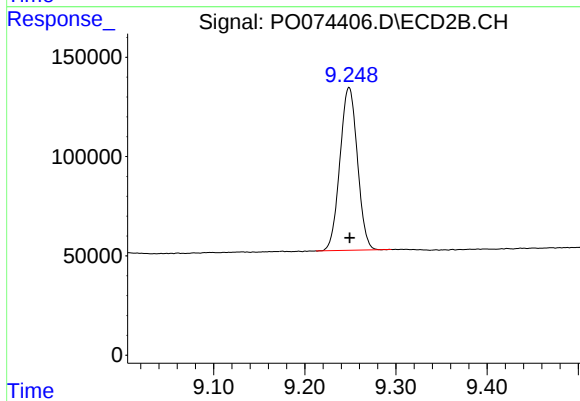
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1347660
Conc: 25.30 ng/ml



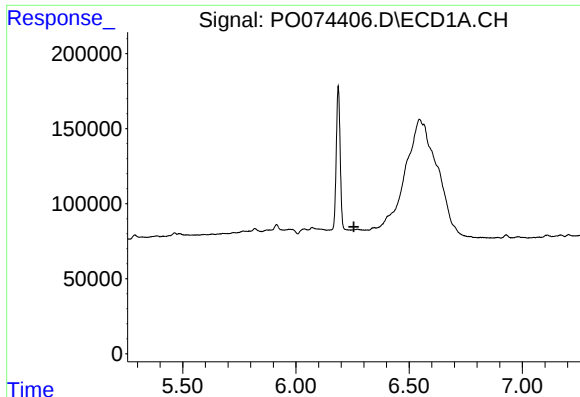
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: -0.001 min
Response: 2230815
Conc: 24.00 ng/ml



#2 Decachlorobiphenyl

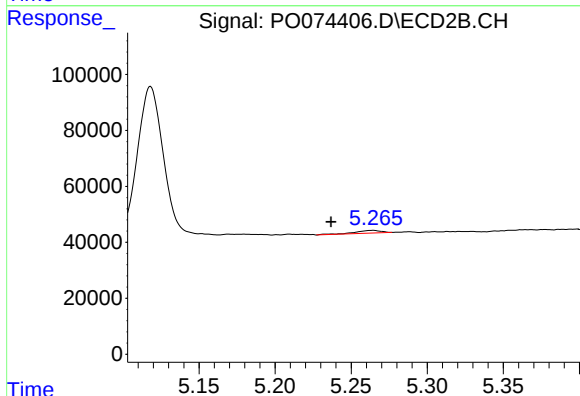
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 1090862
Conc: 20.95 ng/ml



#3 AR-1016-1

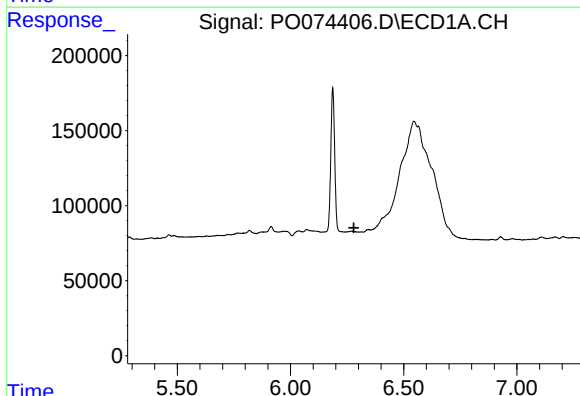
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



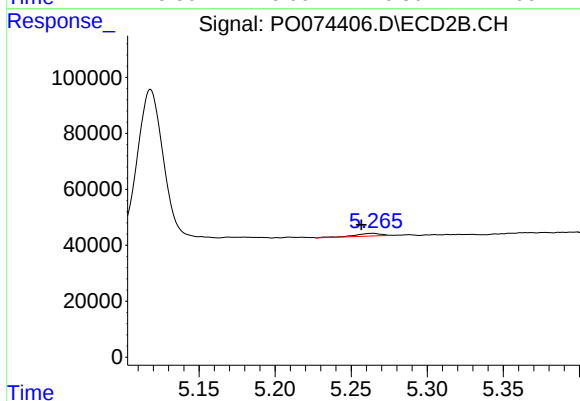
#3 AR-1016-1

R.T.: 5.265 min
Delta R.T.: 0.028 min
Response: 11714
Conc: 5.42 ng/ml



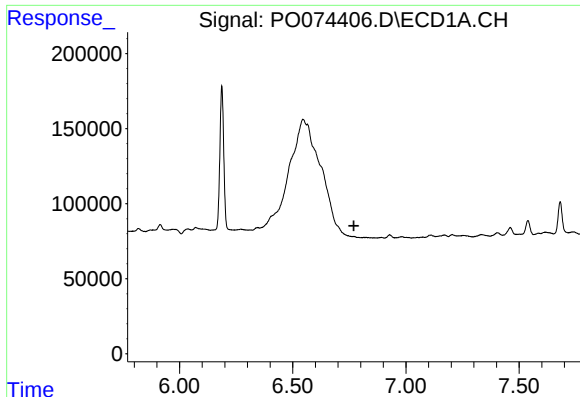
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#4 AR-1016-2

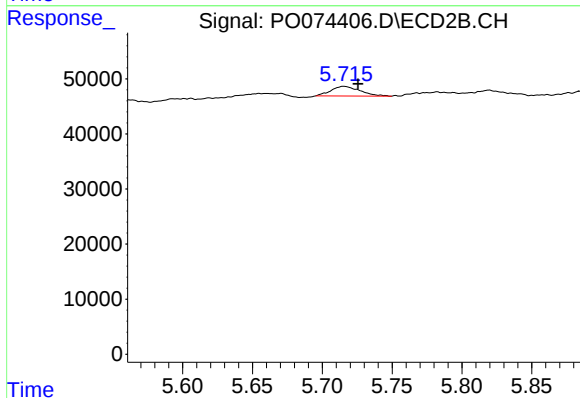
R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 11714
Conc: 3.90 ng/ml



#7 AR-1016-5

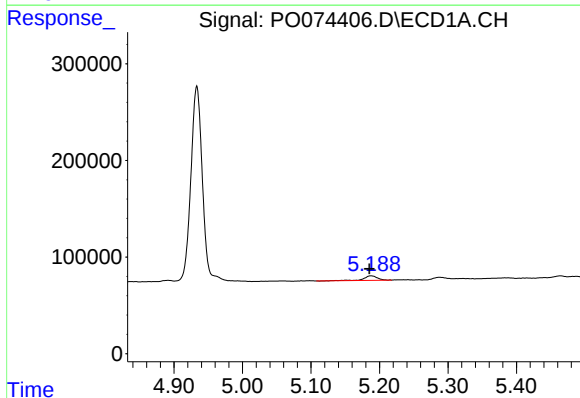
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



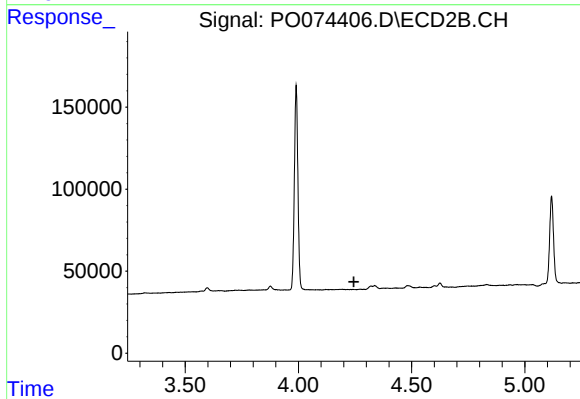
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 25776
Conc: 16.30 ng/ml



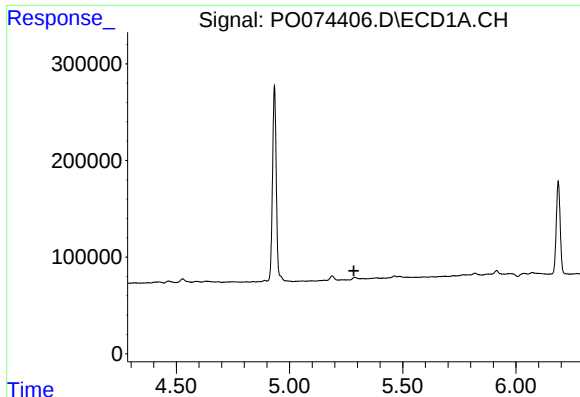
#8 AR-1221-1

R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 63423
Conc: 56.20 ng/ml



#8 AR-1221-1

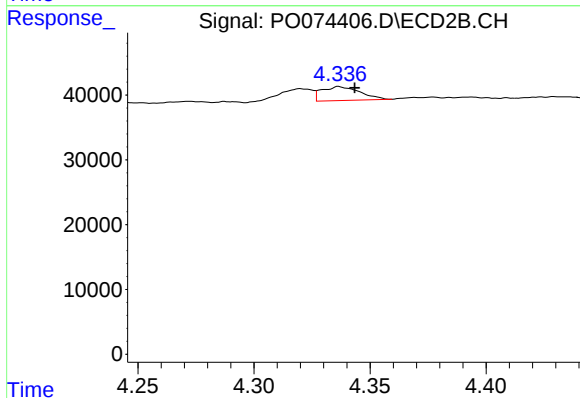
R.T.: 0.000 min
Exp R.T.: 4.245 min
Response: 0
Conc: N.D.



#9 AR-1221-2

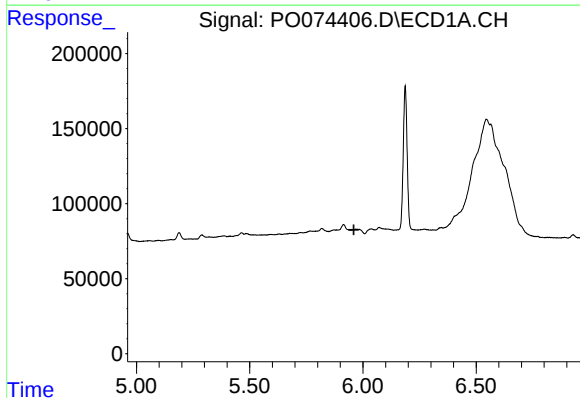
R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



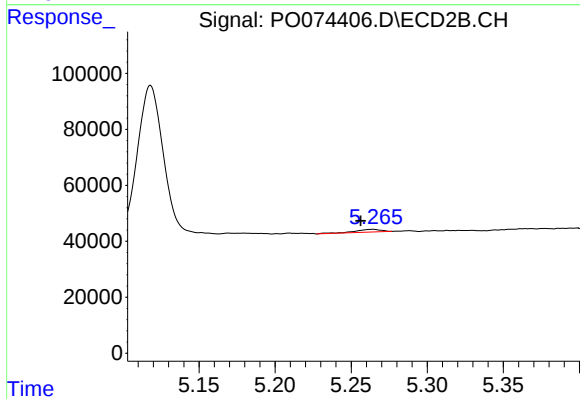
#9 AR-1221-2

R.T.: 4.337 min
Delta R.T.: -0.007 min
Response: 24654
Conc: 48.14 ng/ml



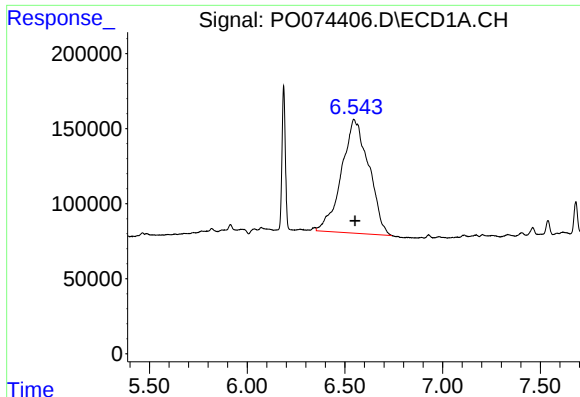
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#12 AR-1232-2

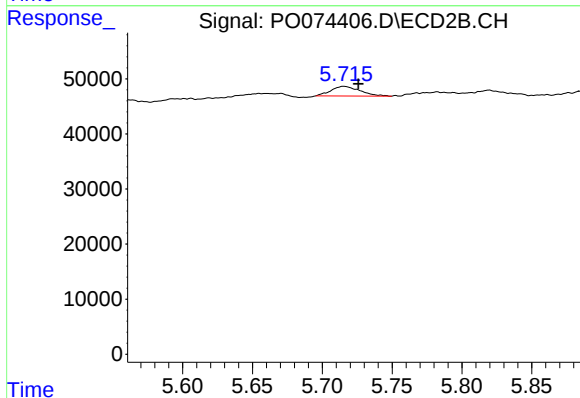
R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 11714
Conc: 9.06 ng/ml



#15 AR-1232-5

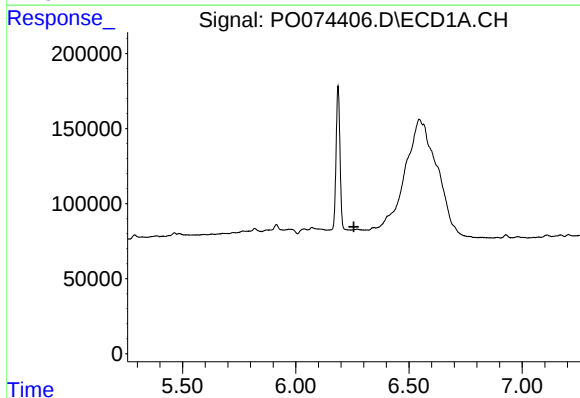
R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 7354074
Conc: 9752.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



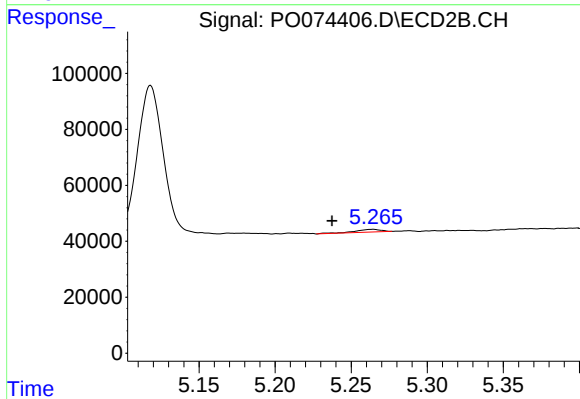
#15 AR-1232-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 25776
Conc: 39.81 ng/ml



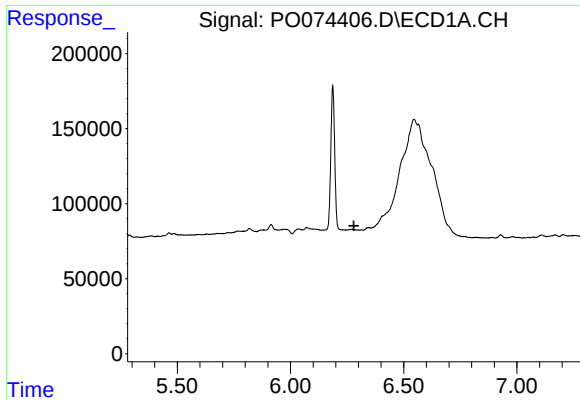
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#16 AR-1242-1

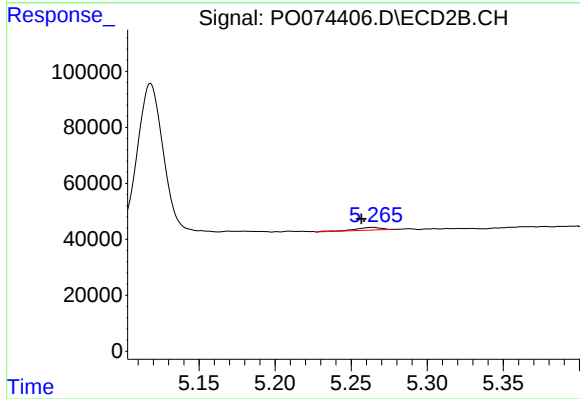
R.T.: 5.265 min
Delta R.T.: 0.027 min
Response: 11714
Conc: 6.60 ng/ml



#17 AR-1242-2

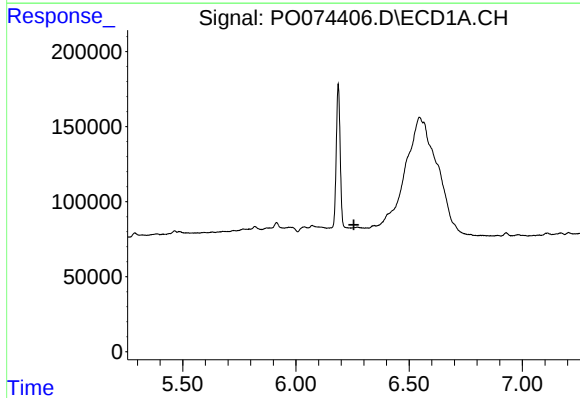
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



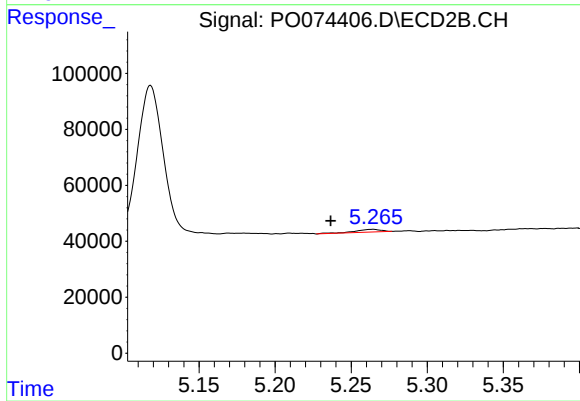
#17 AR-1242-2

R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 11714
Conc: 4.81 ng/ml



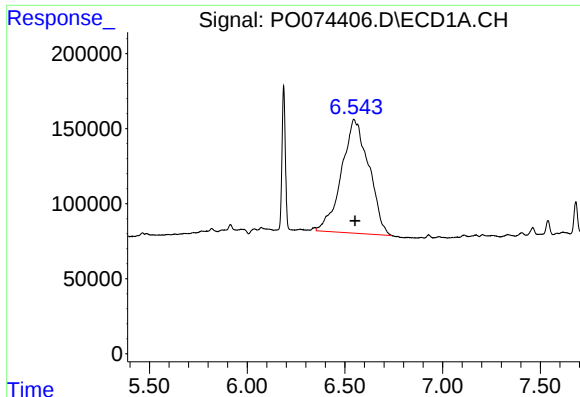
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#21 AR-1248-1

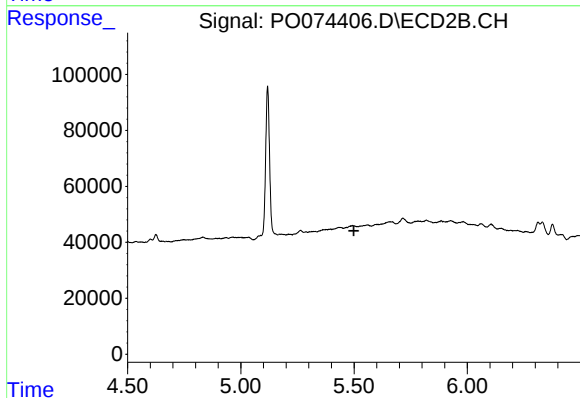
R.T.: 5.265 min
Delta R.T.: 0.028 min
Response: 11714
Conc: 8.53 ng/ml



#22 AR-1248-2

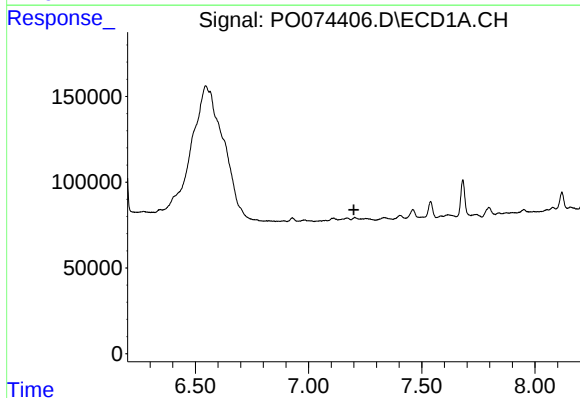
R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 7354074
Conc: 2558.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



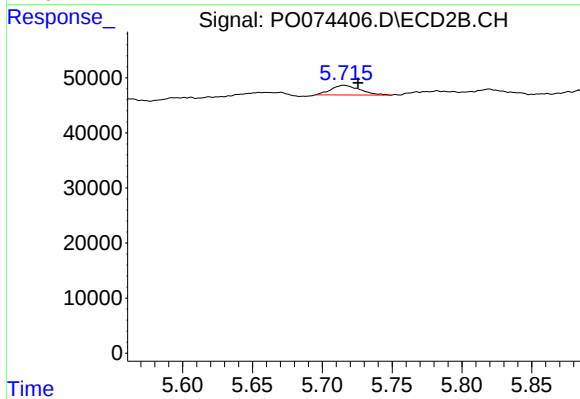
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



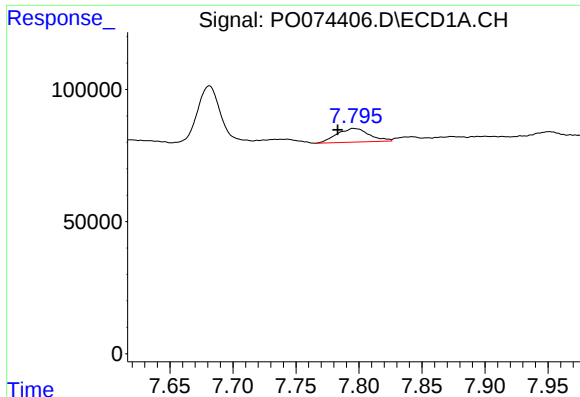
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



#24 AR-1248-4

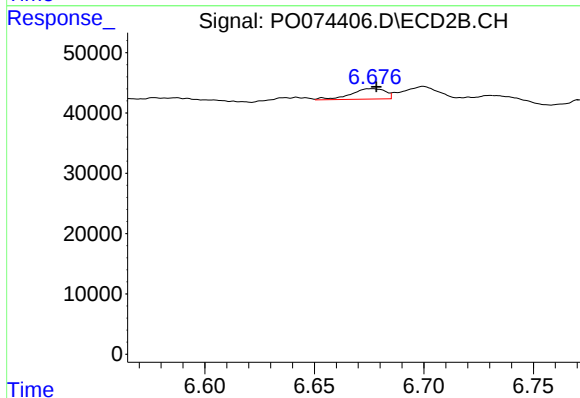
R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 25776
Conc: 11.63 ng/ml



#28 AR-1254-3

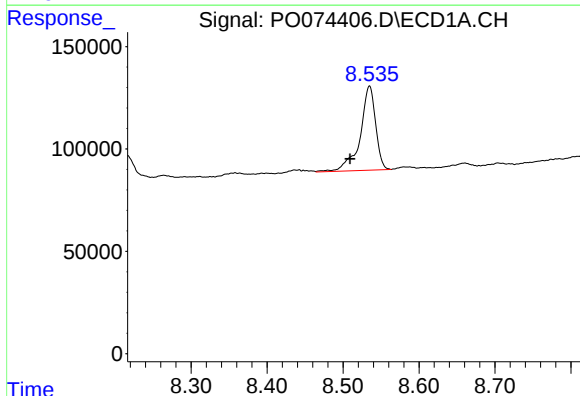
R.T.: 7.796 min
Delta R.T.: 0.013 min
Response: 92193
Conc: 13.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



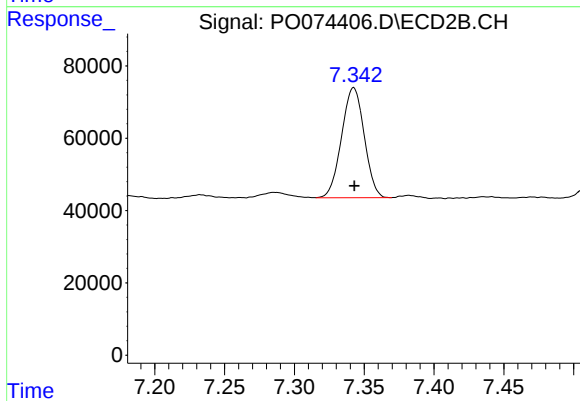
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 19202
Conc: 3.83 ng/ml



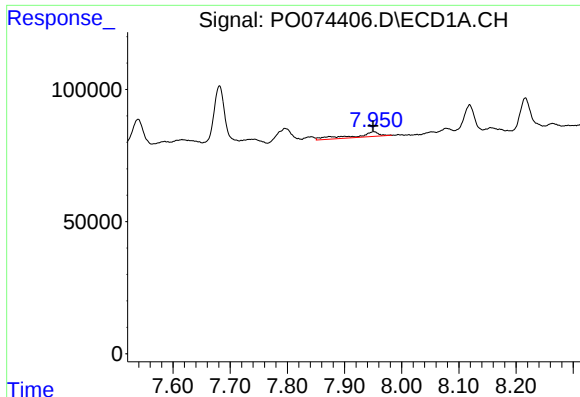
#30 AR-1254-5

R.T.: 8.535 min
Delta R.T.: 0.025 min
Response: 582090
Conc: 107.57 ng/ml



#30 AR-1254-5

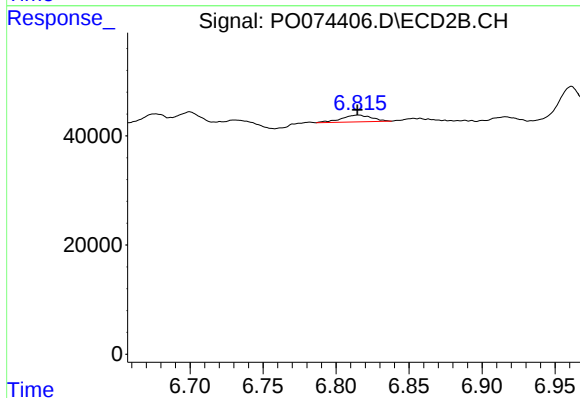
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 343564
Conc: 72.90 ng/ml



#31 AR-1260-1

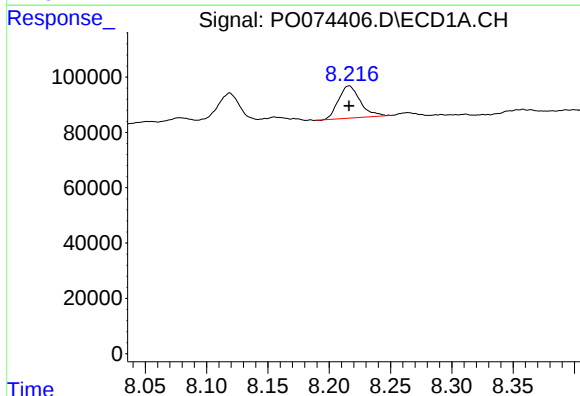
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 58328
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



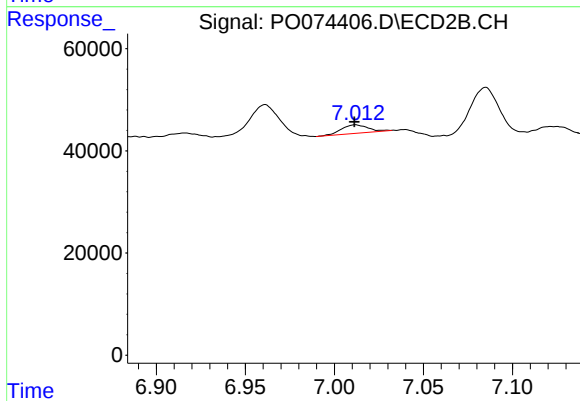
#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 18043
Conc: 6.06 ng/ml



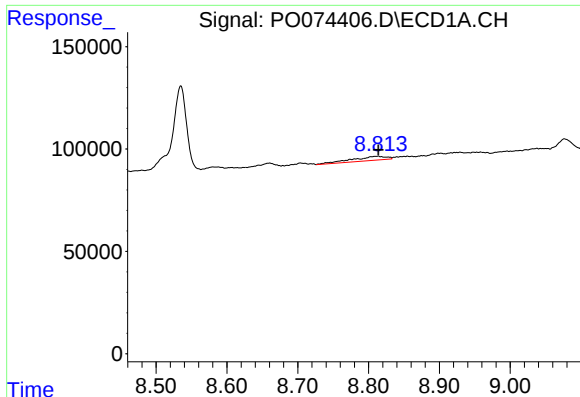
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 144863
Conc: 24.97 ng/ml



#32 AR-1260-2

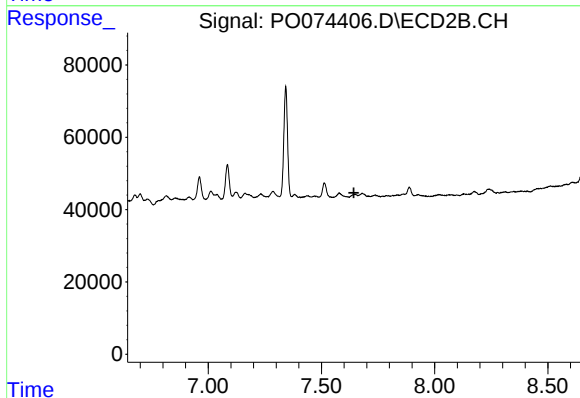
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 17243
Conc: 4.23 ng/ml



#34 AR-1260-4

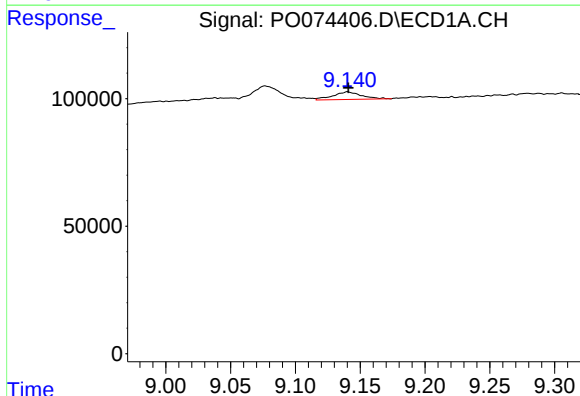
R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 66319
Conc: 13.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



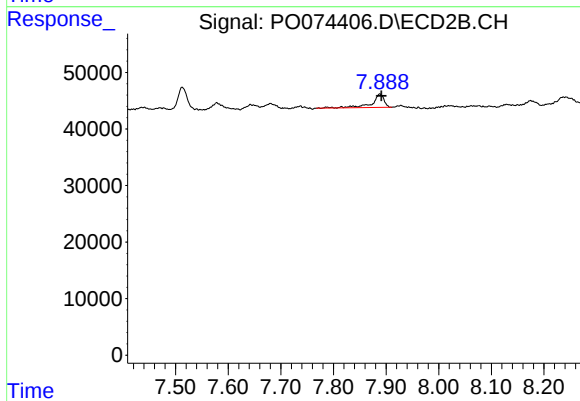
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



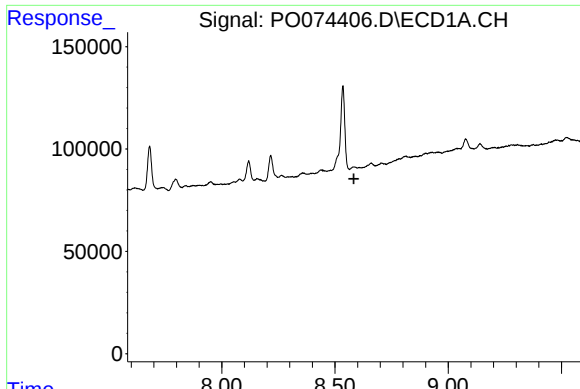
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 46274
Conc: 4.08 ng/ml



#35 AR-1260-5

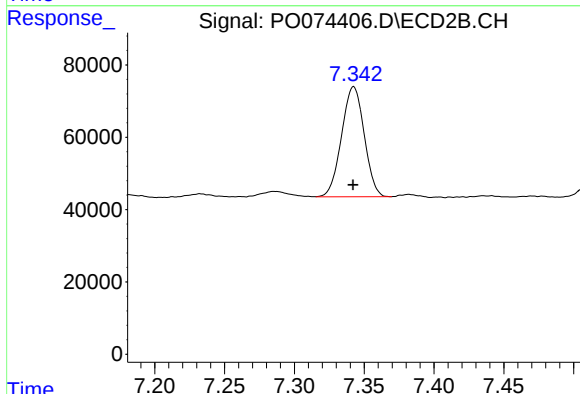
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 38339
Conc: 4.99 ng/ml



#36 AR-1262-1

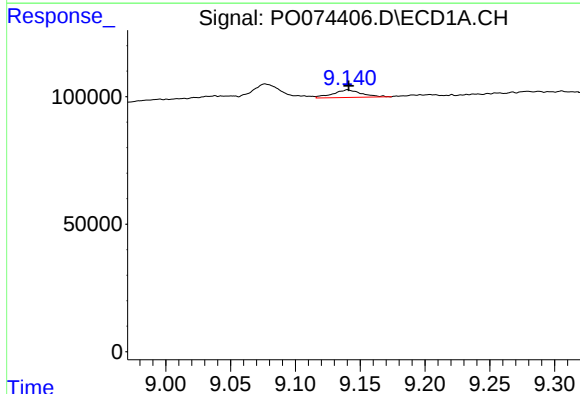
R.T.: 0.000 min
Exp R.T.: 8.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



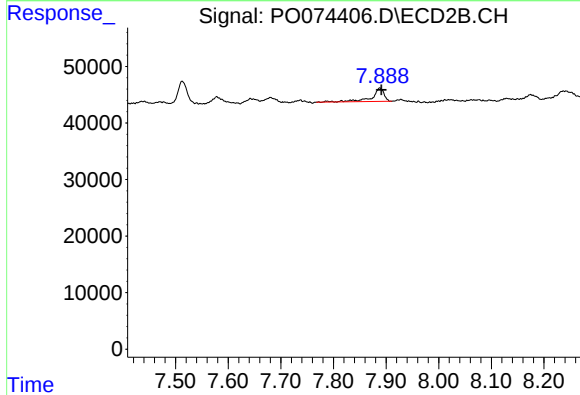
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 343564
Conc: 132.72 ng/ml



#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 46274
Conc: 3.21 ng/ml



#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 38339
Conc: 3.93 ng/ml