

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 19:42
 Operator : DD\AJ
 Sample : L4792-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-003-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 07:41:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 07:51:55 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...	4.947	4.011	1358788	811150	21.594	22.596
2)	SA Decachlor...	10.980	9.278f	932284	545671	17.418	15.618
Target Compounds							
20)	L4 AR-1242-5	7.219f	6.151	292722	87876	182.822	75.323 #
24)	L5 AR-1248-4	7.219	0.000	292722	0	98.469	N.D. #
25)	L5 AR-1248-5	0.000	6.151f	0	87876	N.D.	52.992 #
26)	L6 AR-1254-1	7.191	6.151f	193371	87876	65.663	35.734 #
27)	L6 AR-1254-2	7.424	0.000	283439	0	59.501	N.D. #
28)	L6 AR-1254-3	7.814f	0.000	46372	0	9.698	N.D. #
29)	L6 AR-1254-4	8.095	0.000	1611	0	0.377	N.D. #
32)	L7 AR-1260-2	8.229	7.065f	137037	64191	31.984	23.842 #
33)	L7 AR-1260-3	8.598	0.000	15411	0	4.761	N.D. #
34)	L7 AR-1260-4	8.846	0.000	48006	0	15.387	N.D. #
35)	L7 AR-1260-5	9.160	7.914f	532352	36324	74.081	7.674 #
36)	L8 AR-1262-1	8.598	0.000	15411	0	3.117	N.D. #
37)	L8 AR-1262-2	9.160	7.914	532352	36324	64.803	6.918 #
38)	L8 AR-1262-3	9.469	8.200	176408	75203	34.188	35.944
39)	L8 AR-1262-4	9.566	8.264	138040	75711	34.892	19.967 #
40)	L8 AR-1262-5	10.232	8.756	57889	31617	21.146	18.377
41)	L9 AR-1268-1	9.469	8.200	176408	75203	16.827	12.619 #
42)	L9 AR-1268-2	9.566	8.264	138040	75711	15.097	14.401
44)	L9 AR-1268-4	10.232	8.756	57889	31617	18.422	17.126
45)	L9 AR-1268-5	10.646	9.034	186187	87195	7.531	6.070

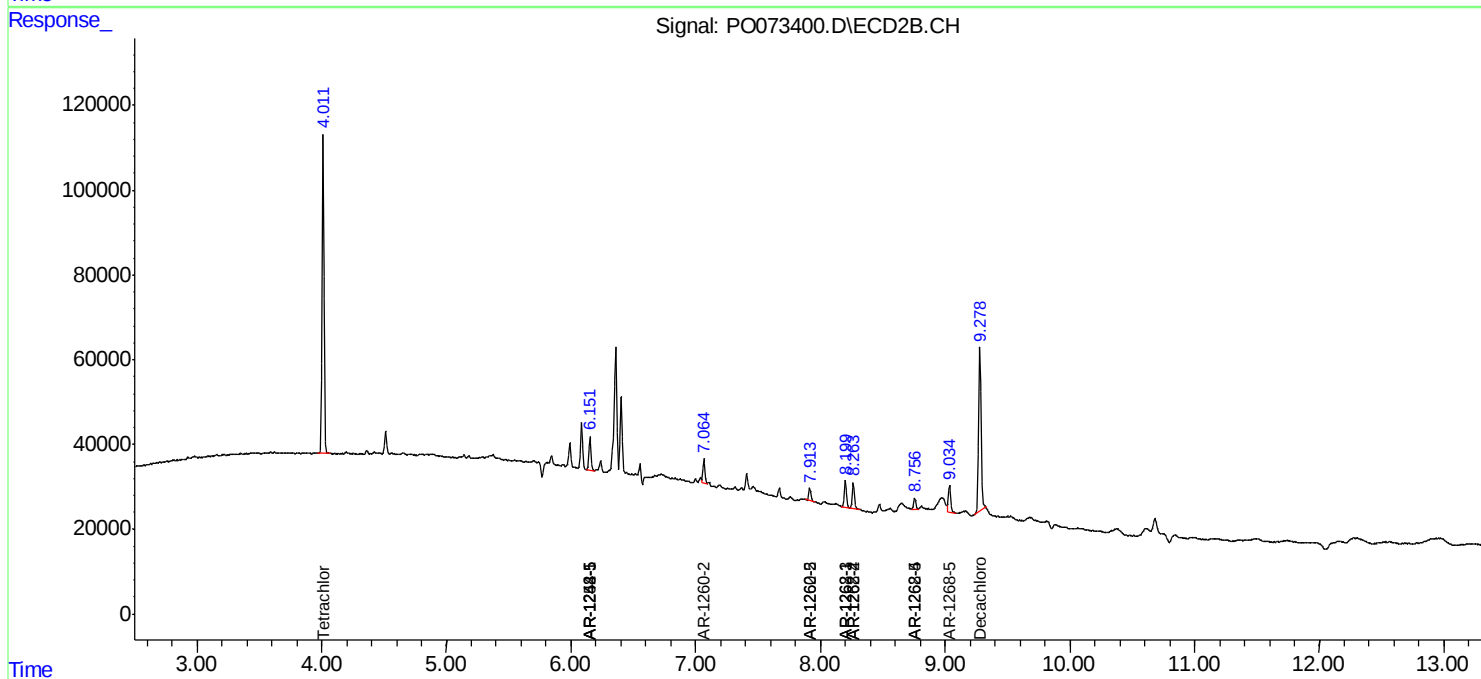
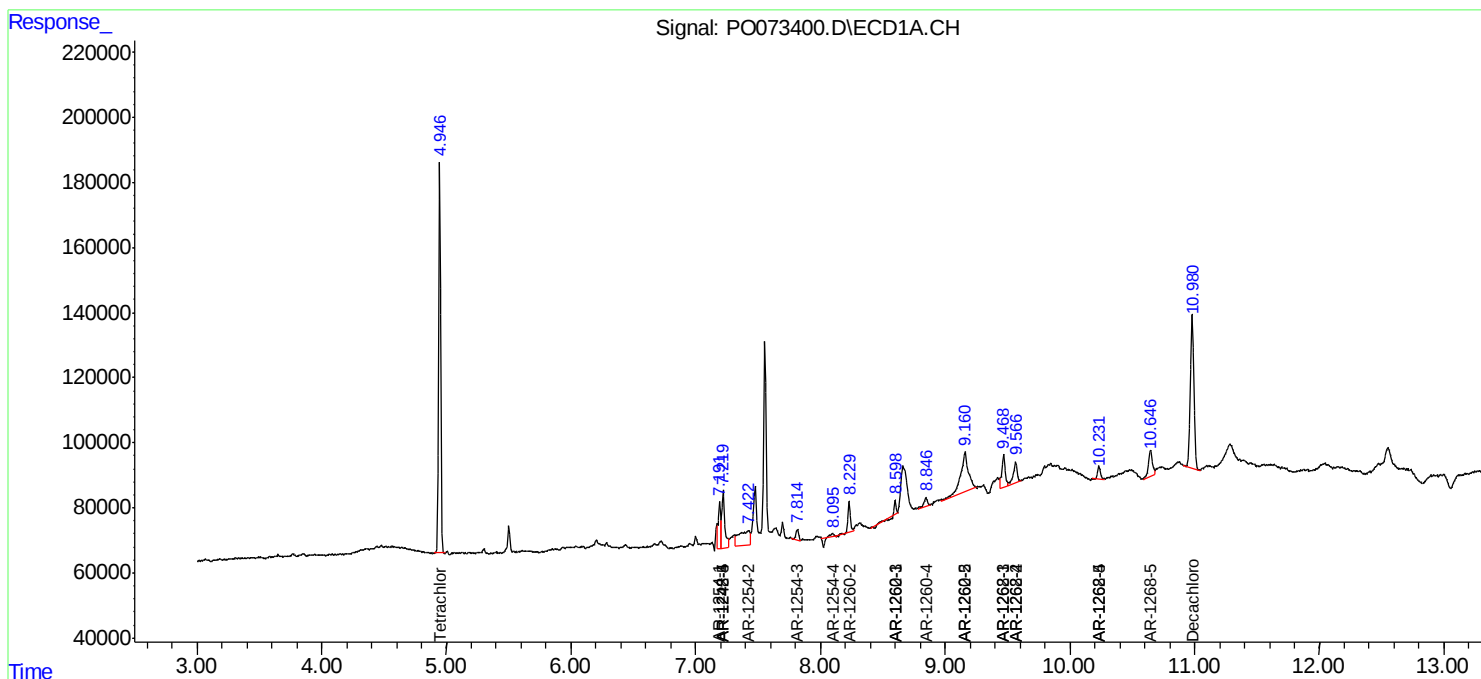
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

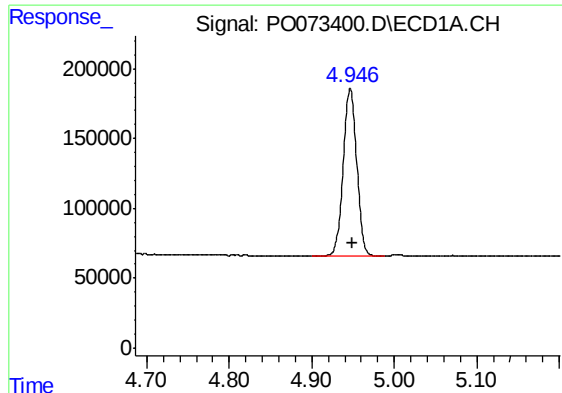
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 19:42
Operator : DD\AJ
Sample : L4792-13
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 07:41:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 07:51:55 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

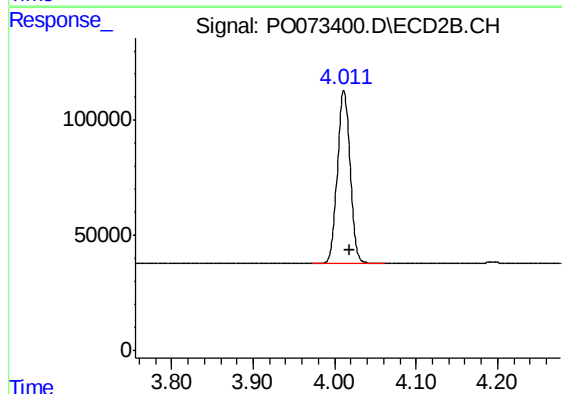




#1 Tetrachloro-m-xylene

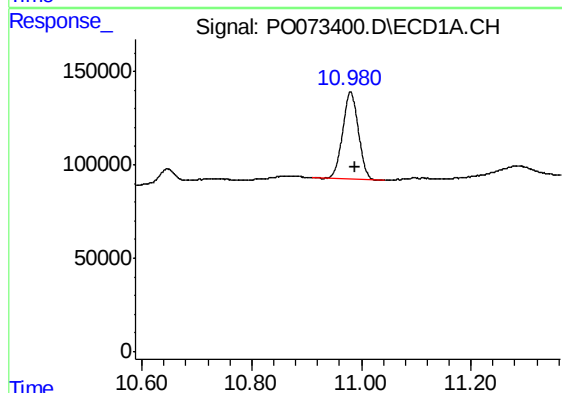
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 1358788
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



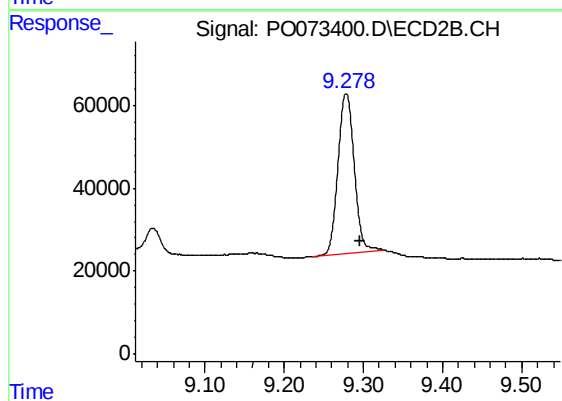
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.007 min
Response: 811150
Conc: 22.60 ng/ml



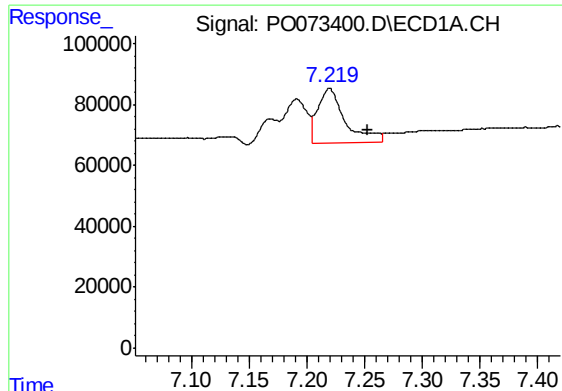
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: -0.007 min
Response: 932284
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

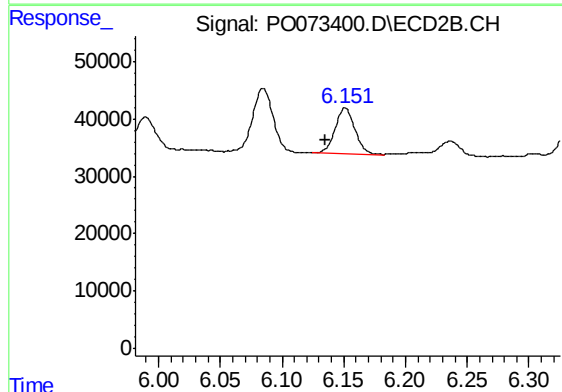
R.T.: 9.278 min
Delta R.T.: -0.018 min
Response: 545671
Conc: 15.62 ng/ml



#20 AR-1242-5

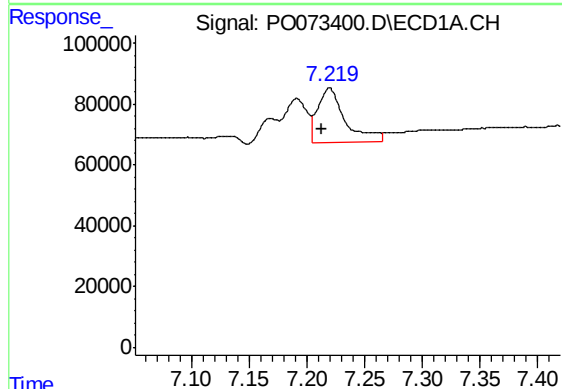
R.T.: 7.219 min
Delta R.T.: -0.034 min
Response: 292722
Conc: 182.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



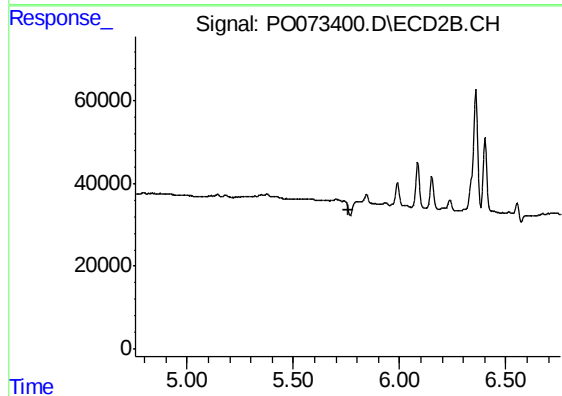
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: 0.016 min
Response: 87876
Conc: 75.32 ng/ml



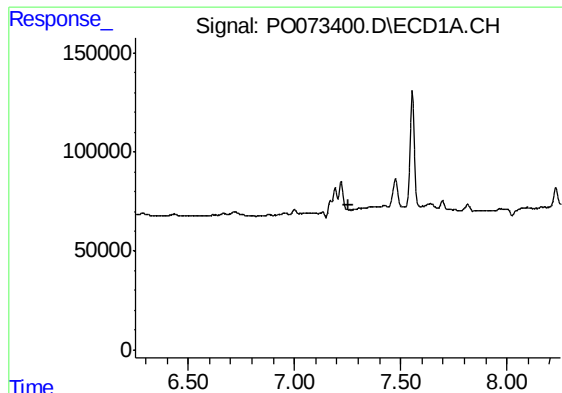
#24 AR-1248-4

R.T.: 7.219 min
Delta R.T.: 0.007 min
Response: 292722
Conc: 98.47 ng/ml



#24 AR-1248-4

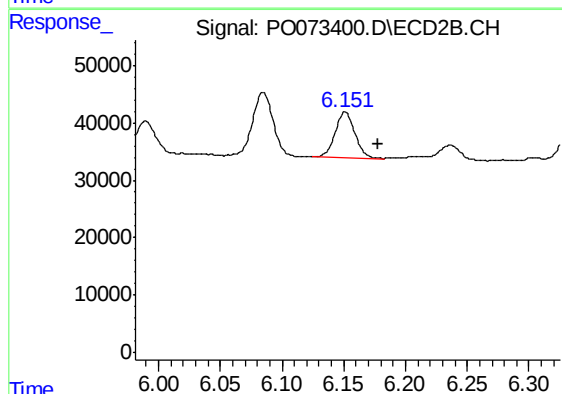
R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

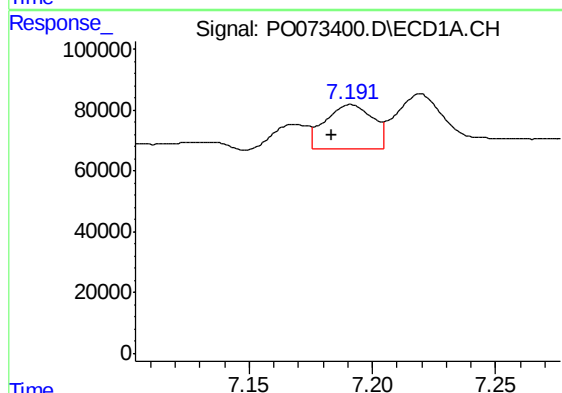
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



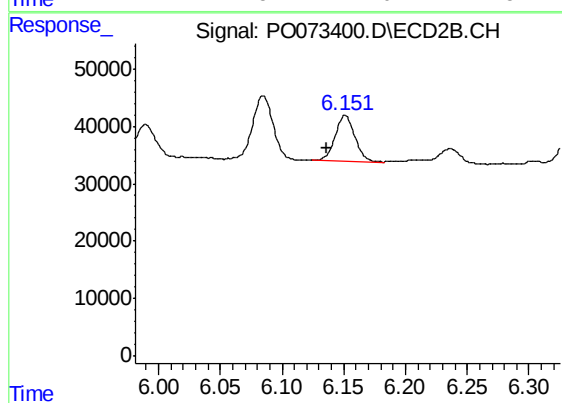
#25 AR-1248-5

R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 87876
Conc: 52.99 ng/ml



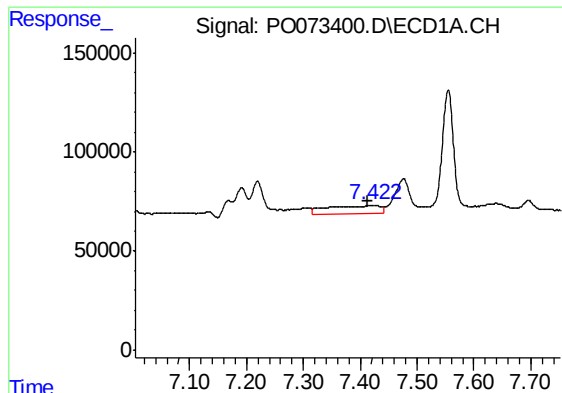
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.008 min
Response: 193371
Conc: 65.66 ng/ml



#26 AR-1254-1

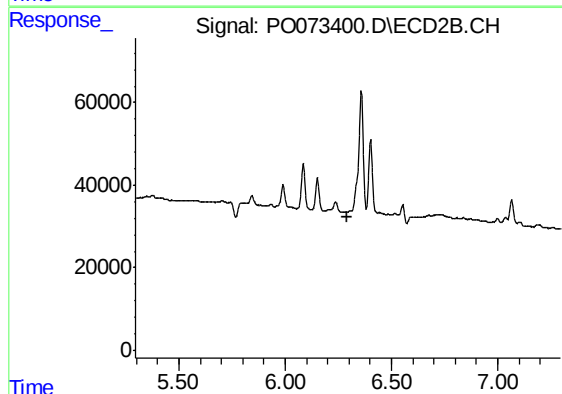
R.T.: 6.151 min
Delta R.T.: 0.015 min
Response: 87876
Conc: 35.73 ng/ml



#27 AR-1254-2

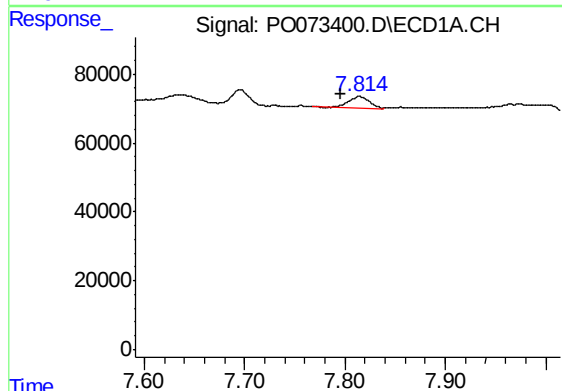
R.T.: 7.424 min
Delta R.T.: 0.010 min
Response: 283439
Conc: 59.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



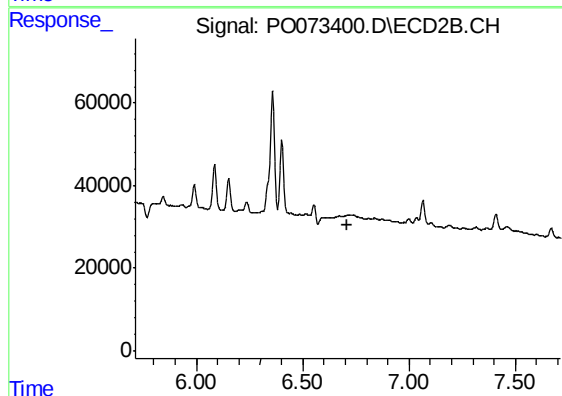
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



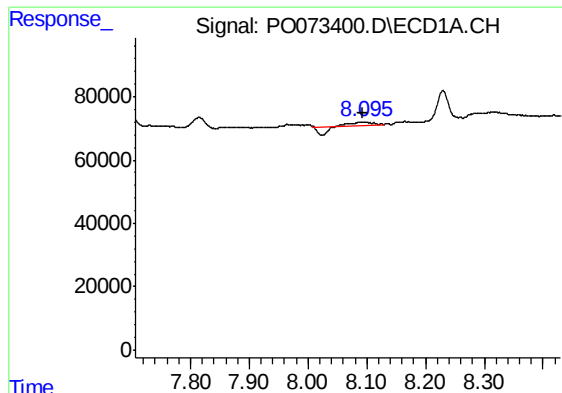
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.018 min
Response: 46372
Conc: 9.70 ng/ml



#28 AR-1254-3

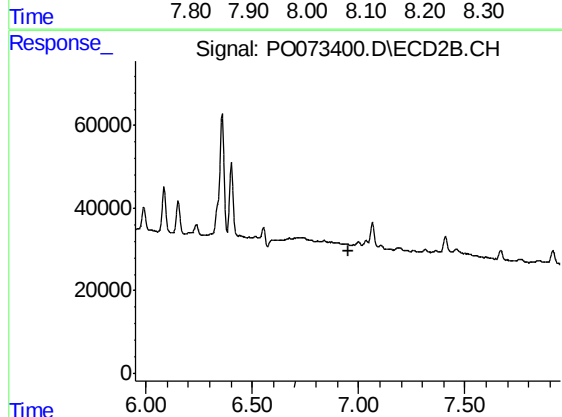
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

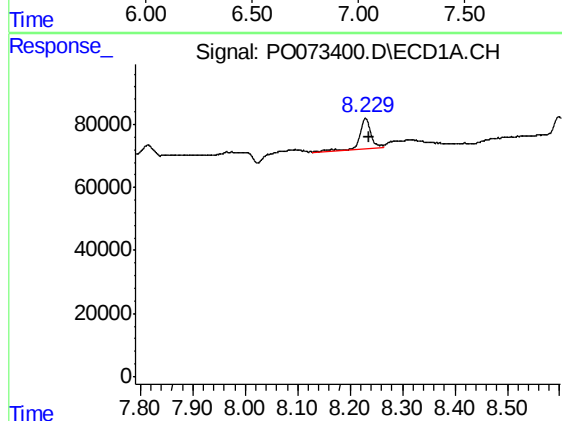
R.T.: 8.095 min
Delta R.T.: 0.002 min
Response: 1611
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



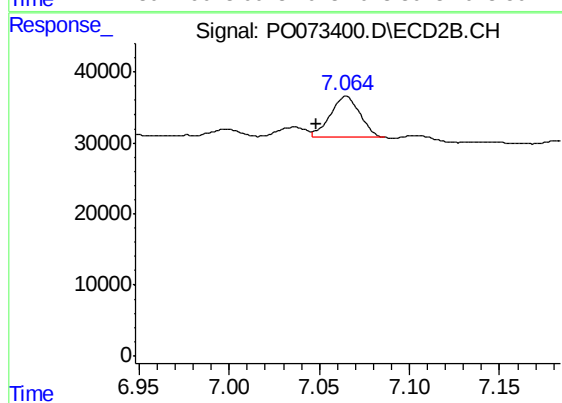
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



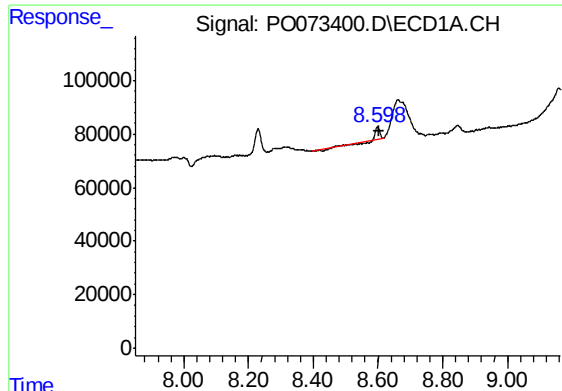
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 137037
Conc: 31.98 ng/ml



#32 AR-1260-2

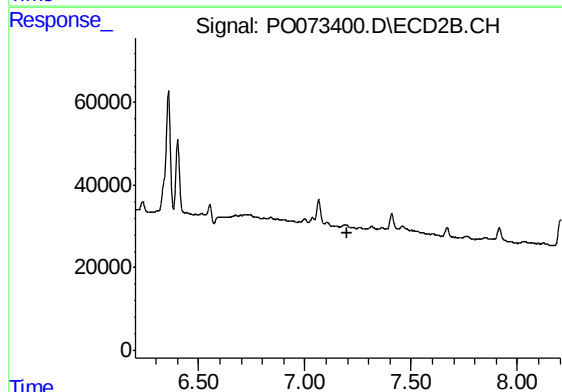
R.T.: 7.065 min
Delta R.T.: 0.016 min
Response: 64191
Conc: 23.84 ng/ml



#33 AR-1260-3

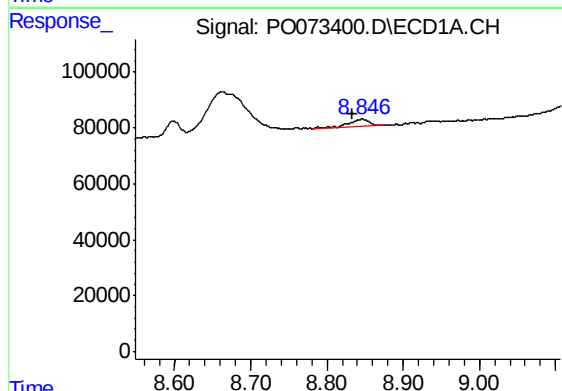
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 15411
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



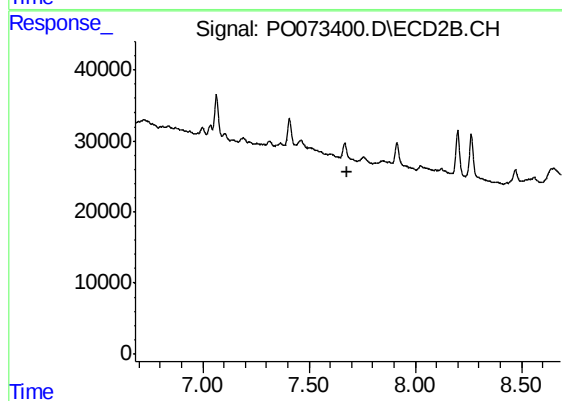
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.



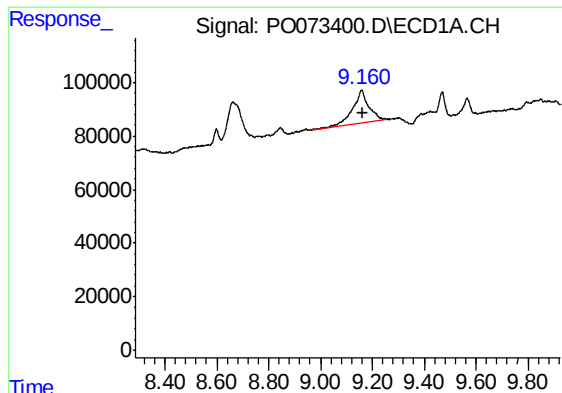
#34 AR-1260-4

R.T.: 8.846 min
Delta R.T.: 0.012 min
Response: 48006
Conc: 15.39 ng/ml



#34 AR-1260-4

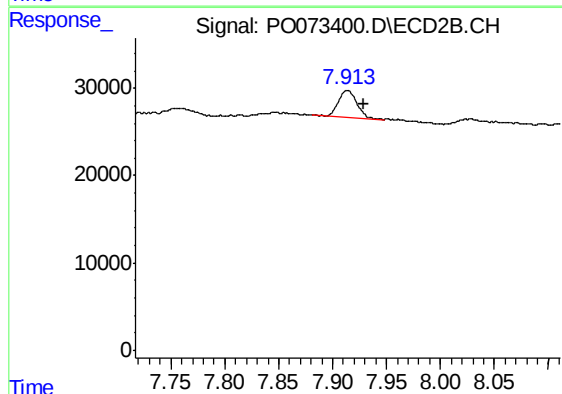
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#35 AR-1260-5

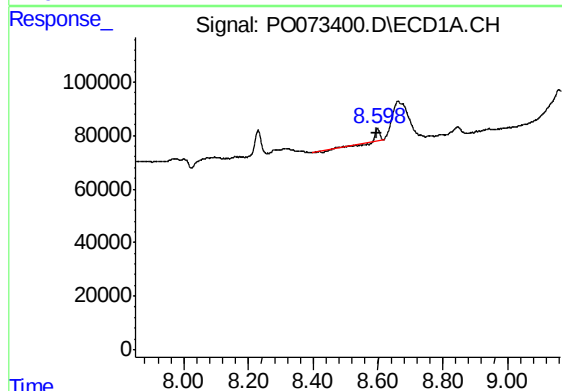
R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 532352
Conc: 74.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



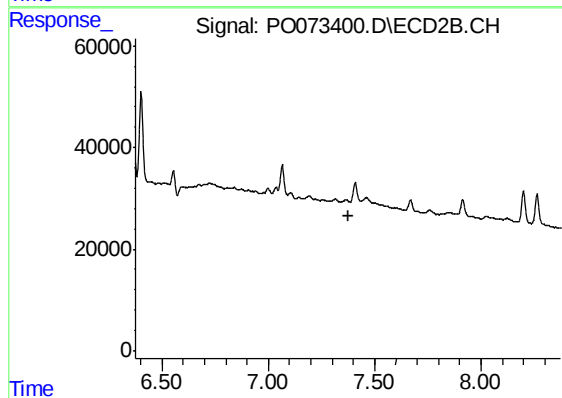
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.016 min
Response: 36324
Conc: 7.67 ng/ml



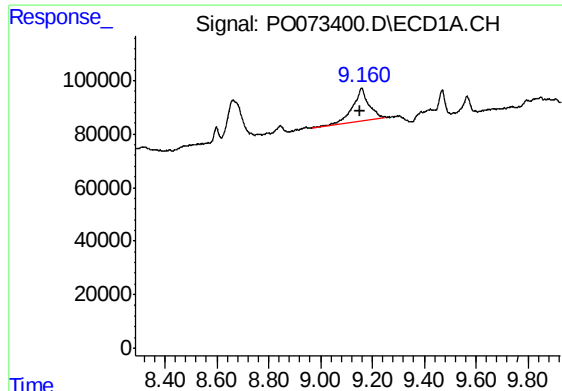
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: 0.004 min
Response: 15411
Conc: 3.12 ng/ml



#36 AR-1262-1

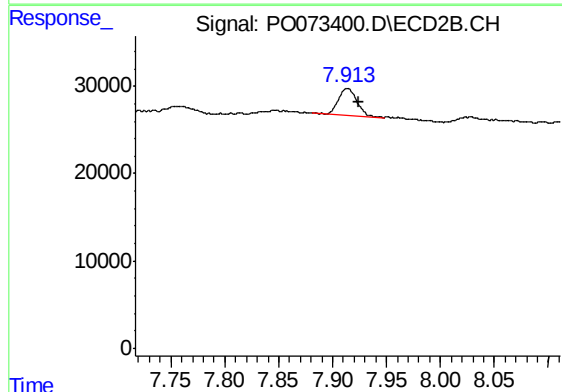
R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



#37 AR-1262-2

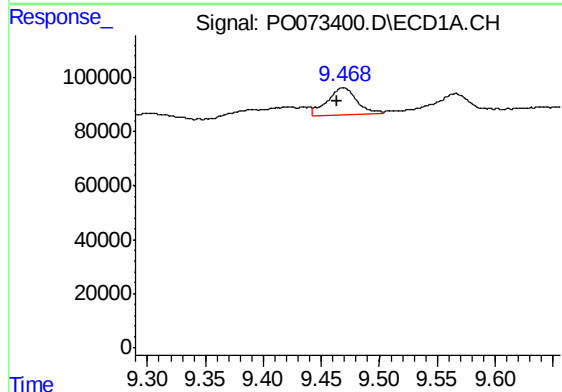
R.T.: 9.160 min
Delta R.T.: 0.007 min
Response: 532352
Conc: 64.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



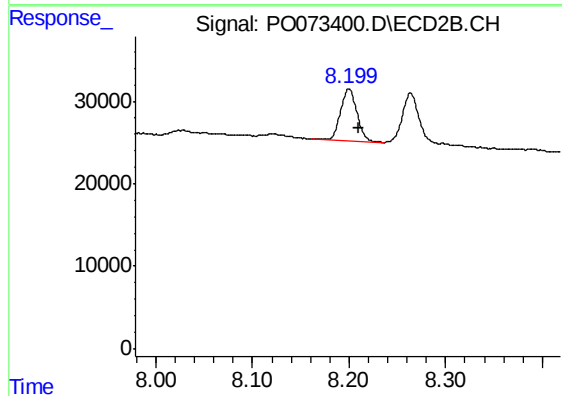
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.011 min
Response: 36324
Conc: 6.92 ng/ml



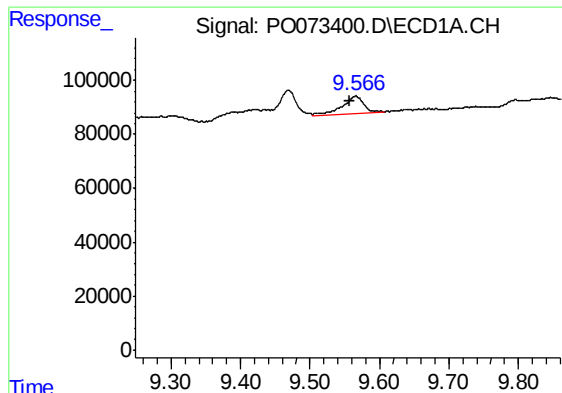
#38 AR-1262-3

R.T.: 9.469 min
Delta R.T.: 0.005 min
Response: 176408
Conc: 34.19 ng/ml



#38 AR-1262-3

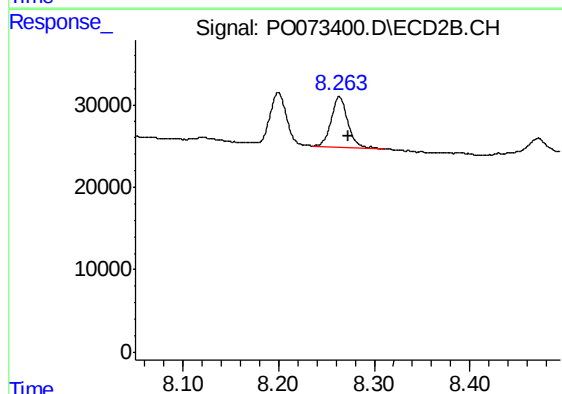
R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 75203
Conc: 35.94 ng/ml



#39 AR-1262-4

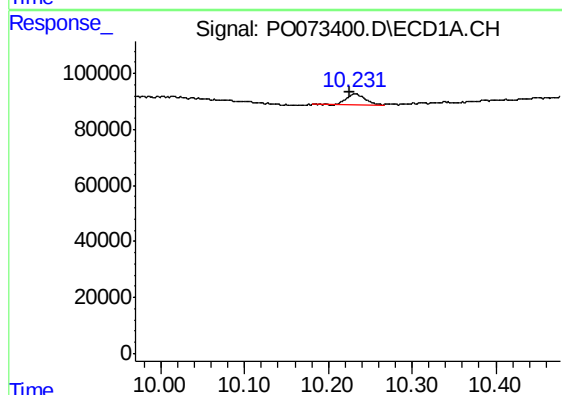
R.T.: 9.566 min
Delta R.T.: 0.008 min
Response: 138040
Conc: 34.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



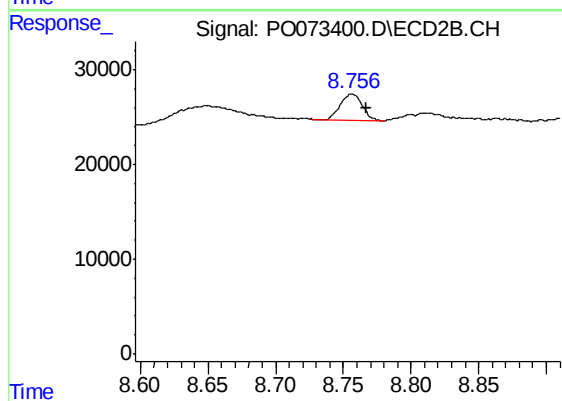
#39 AR-1262-4

R.T.: 8.264 min
Delta R.T.: -0.009 min
Response: 75711
Conc: 19.97 ng/ml



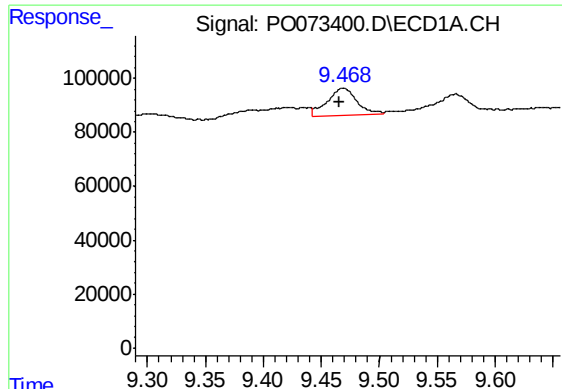
#40 AR-1262-5

R.T.: 10.232 min
Delta R.T.: 0.007 min
Response: 57889
Conc: 21.15 ng/ml



#40 AR-1262-5

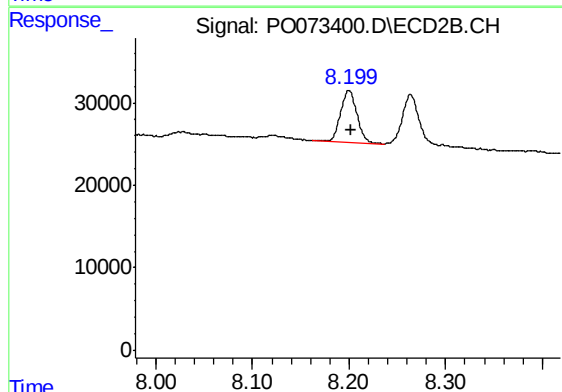
R.T.: 8.756 min
Delta R.T.: -0.011 min
Response: 31617
Conc: 18.38 ng/ml



#41 AR-1268-1

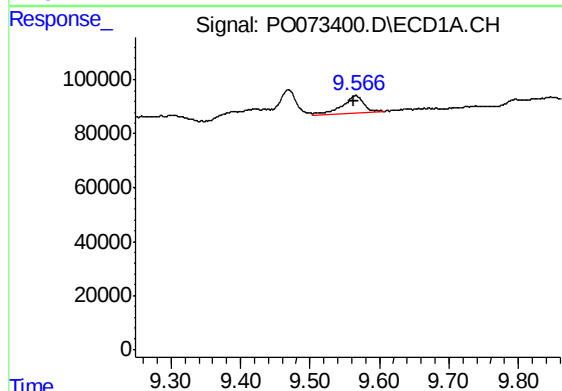
R.T.: 9.469 min
Delta R.T.: 0.003 min
Response: 176408
Conc: 16.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



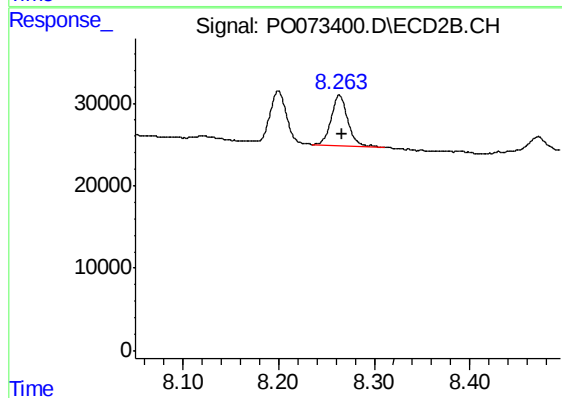
#41 AR-1268-1

R.T.: 8.200 min
Delta R.T.: -0.003 min
Response: 75203
Conc: 12.62 ng/ml



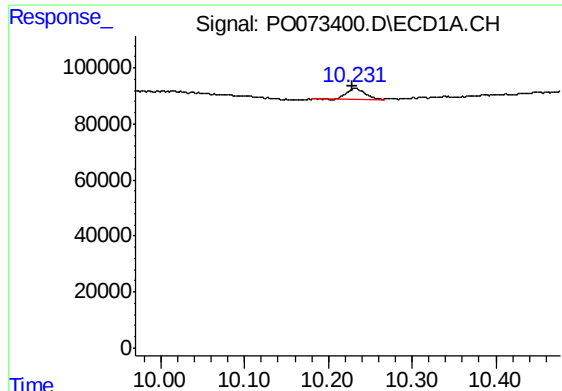
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: 0.003 min
Response: 138040
Conc: 15.10 ng/ml



#42 AR-1268-2

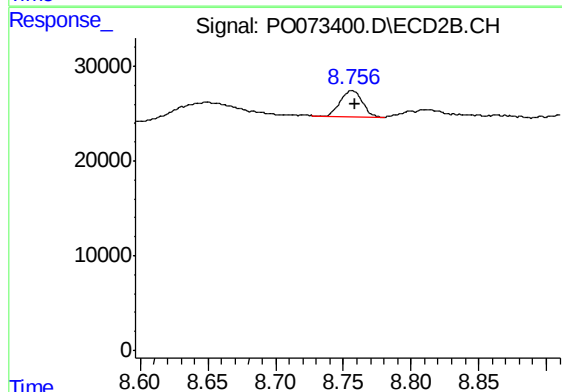
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 75711
Conc: 14.40 ng/ml



#44 AR-1268-4

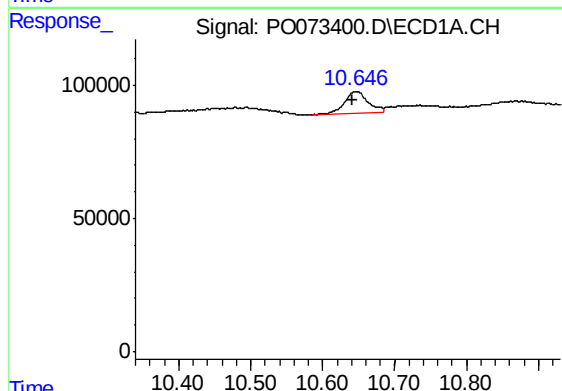
R.T.: 10.232 min
Delta R.T.: 0.004 min
Response: 57889
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-003-0002



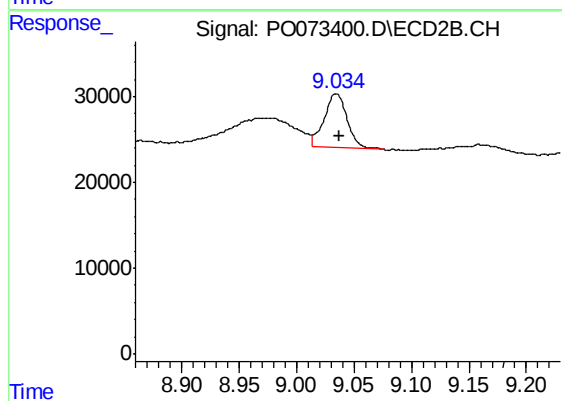
#44 AR-1268-4

R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 31617
Conc: 17.13 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: 0.005 min
Response: 186187
Conc: 7.53 ng/ml



#45 AR-1268-5

R.T.: 9.034 min
Delta R.T.: -0.003 min
Response: 87195
Conc: 6.07 ng/ml