

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121420\
 Data File : PO073773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 18:20
 Operator : DD\AJ
 Sample : L5026-26
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-61(4.5-5.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:35:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.939	3.998	2042302	1252313	22.338	23.348
2)	SA Decachlor...	10.965	9.264	1837918	1103981	22.240	23.594
Target Compounds							
8)	L2 AR-1221-1	5.205	0.000	2360	0	2.227	N.D. #
9)	L2 AR-1221-2	5.291	0.000	24647	0	31.378	N.D. #
15)	L3 AR-1232-5	6.558	0.000	19462	0	27.182	N.D. #
20)	L4 AR-1242-5	7.249	6.113	22808	65039	10.444	38.155 #
22)	L5 AR-1248-2	6.558	0.000	19462	0	6.964	N.D. #
24)	L5 AR-1248-4	7.209	0.000	24209	0	6.054	N.D. #
25)	L5 AR-1248-5	7.249	0.000	22808	0	6.031	N.D. #
26)	L6 AR-1254-1	7.175	6.113	69107	65039	18.206	18.404
27)	L6 AR-1254-2	7.407	6.271	107347	55141	18.207	17.662
28)	L6 AR-1254-3	7.789	6.688	118183	97028	19.288	19.818
29)	L6 AR-1254-4	8.087	6.927	137592	84515	26.228	24.099
30)	L6 AR-1254-5	8.515	7.354	121160	83877	23.524	19.021
31)	L7 AR-1260-1	7.957	6.827	71705	50638	16.966	16.381
32)	L7 AR-1260-2	8.223	7.022	85482	49825	15.216	12.283
33)	L7 AR-1260-3	8.585	7.173	20258	45092	4.432	12.919 #
34)	L7 AR-1260-4	8.817	0.000	49708	0	10.499	N.D. #
35)	L7 AR-1260-5	9.146	0.000	49352	0	4.945	N.D. #
36)	L8 AR-1262-1	8.585	7.354	20258	83877	2.706	33.554 #
37)	L8 AR-1262-2	9.146	0.000	49352	0	3.848	N.D. #

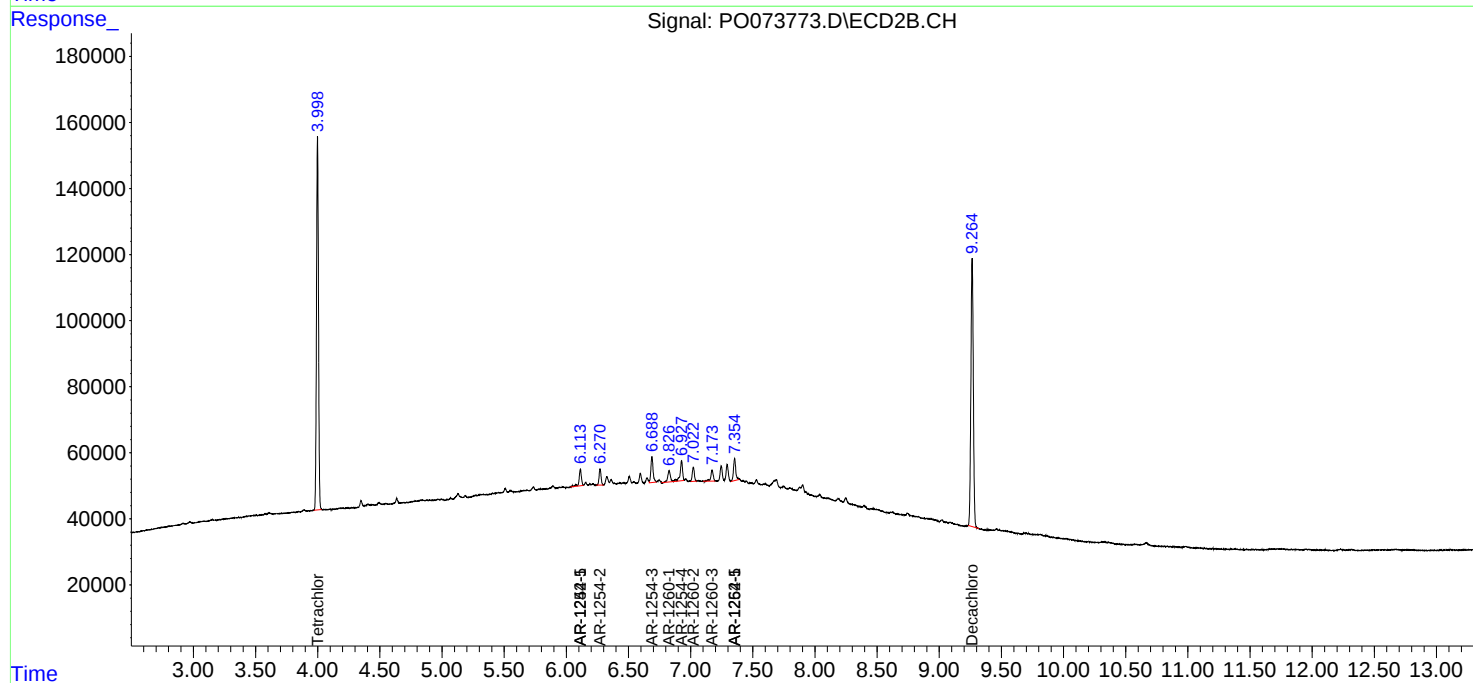
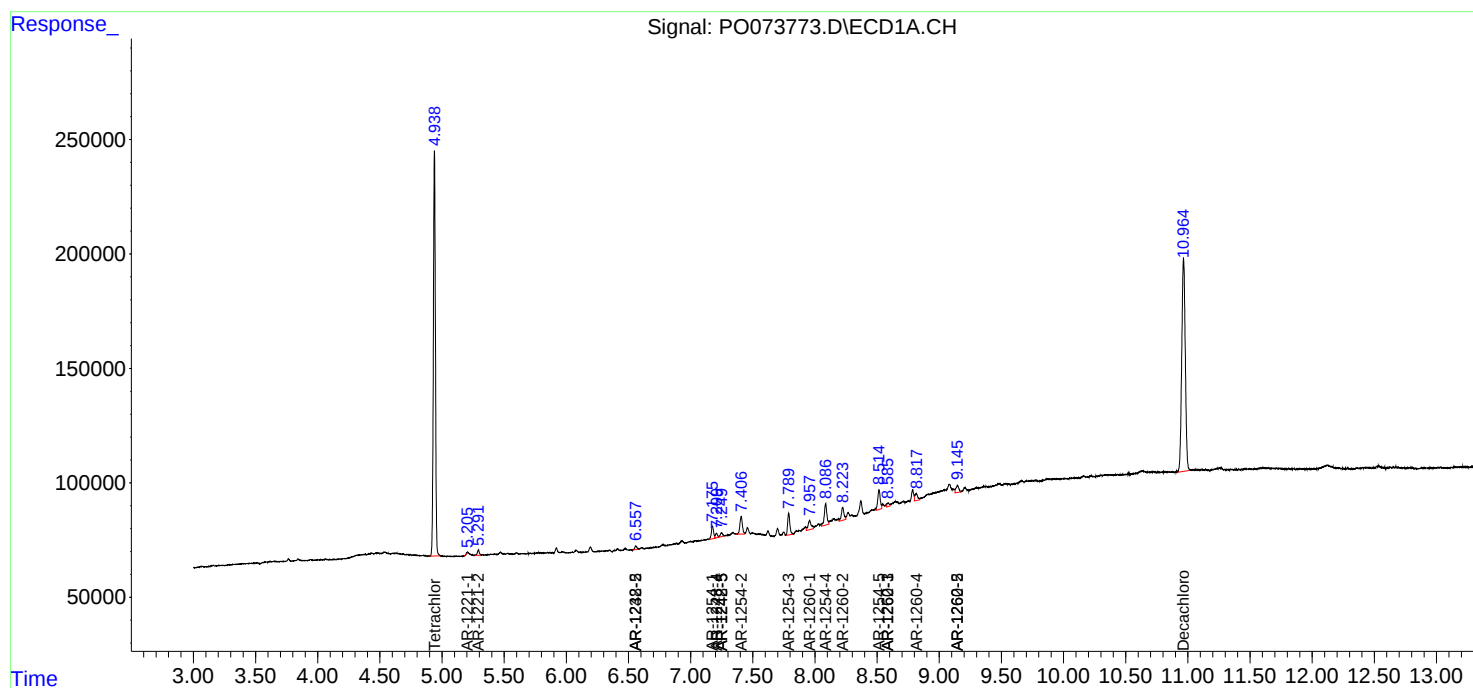
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

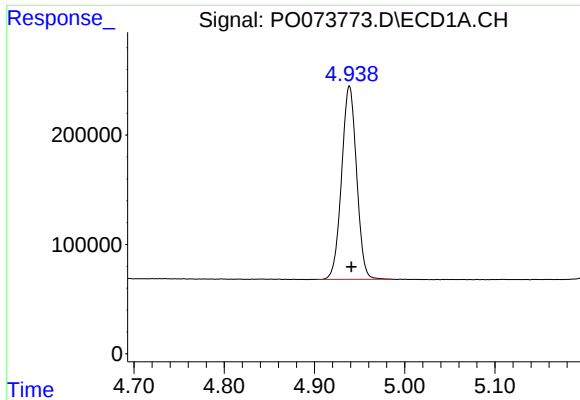
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
Data File : PO073773.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 18:20
Operator : DD\AJ
Sample : L5026-26
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 03:35:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

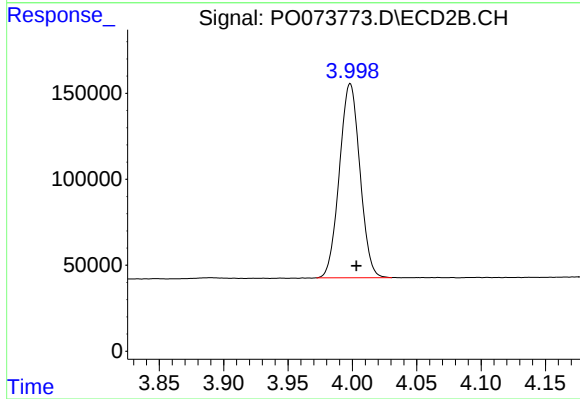




#1 Tetrachloro-m-xylene

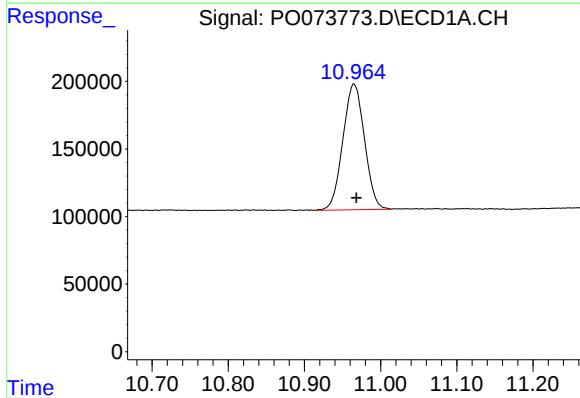
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 2042302
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



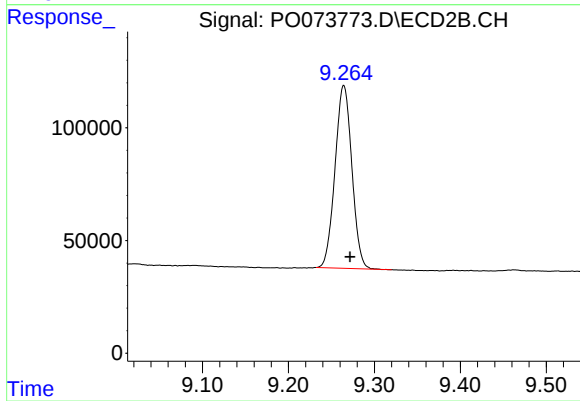
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1252313
Conc: 23.35 ng/ml



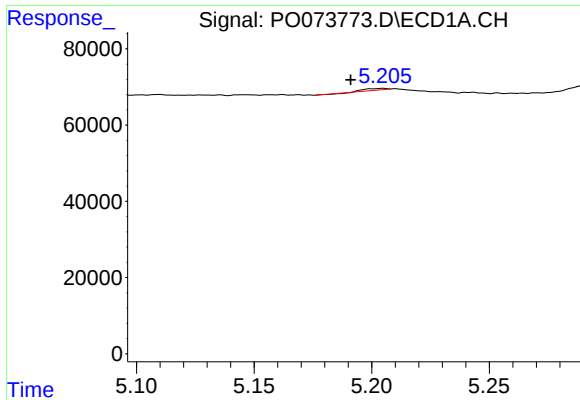
#2 Decachlorobiphenyl

R.T.: 10.965 min
Delta R.T.: -0.003 min
Response: 1837918
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

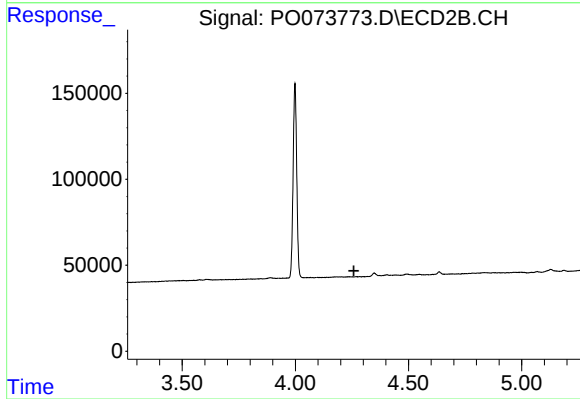
R.T.: 9.264 min
Delta R.T.: -0.007 min
Response: 1103981
Conc: 23.59 ng/ml



#8 AR-1221-1

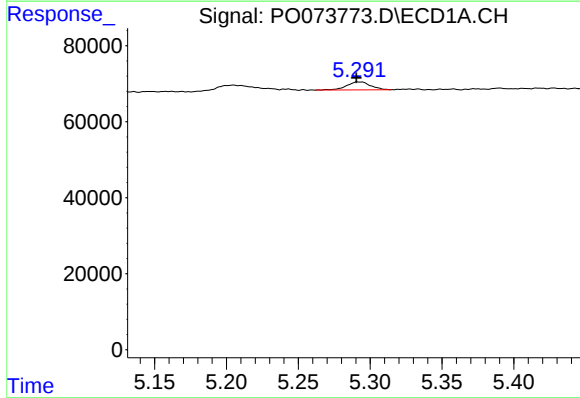
R.T.: 5.205 min
Delta R.T.: 0.014 min
Response: 2360
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



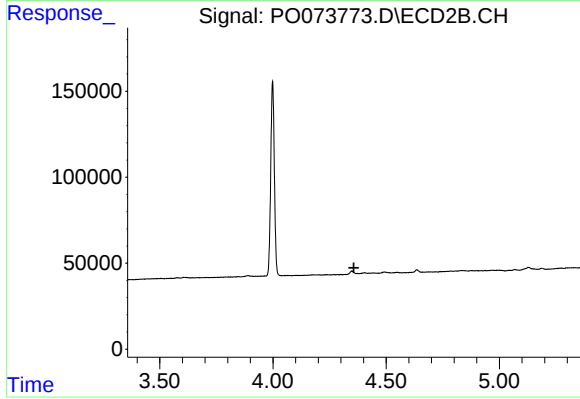
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



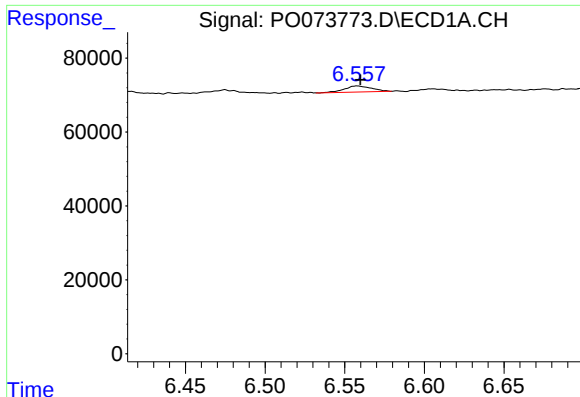
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 24647
Conc: 31.38 ng/ml



#9 AR-1221-2

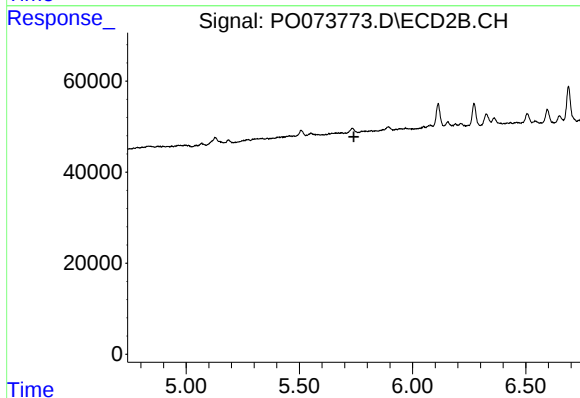
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#15 AR-1232-5

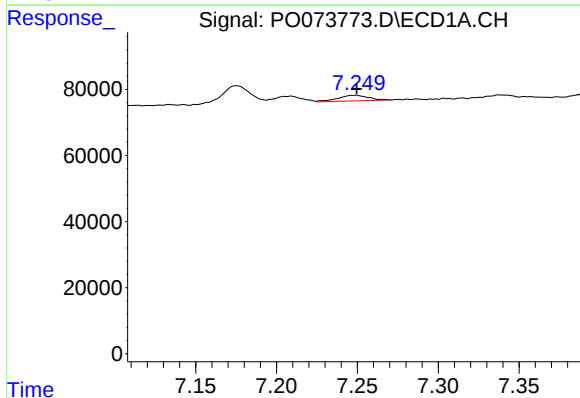
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 19462
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



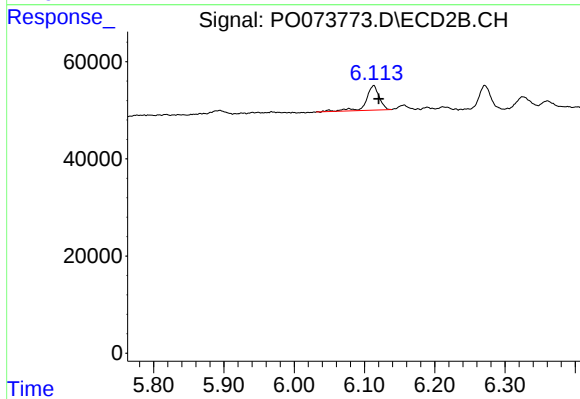
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



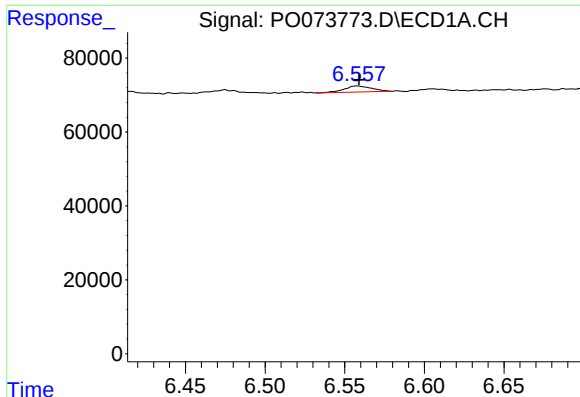
#20 AR-1242-5

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 22808
Conc: 10.44 ng/ml



#20 AR-1242-5

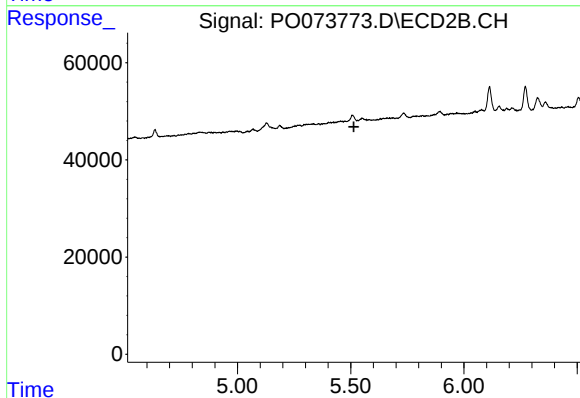
R.T.: 6.113 min
Delta R.T.: -0.007 min
Response: 65039
Conc: 38.16 ng/ml



#22 AR-1248-2

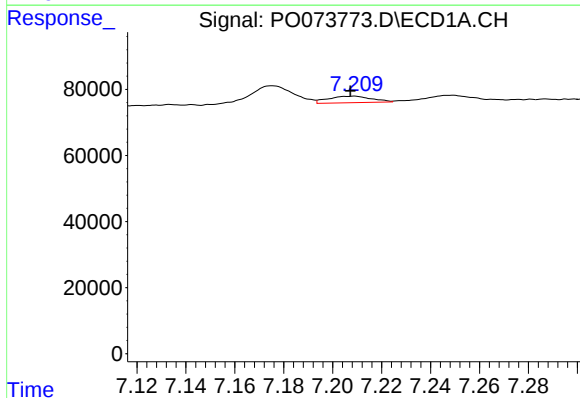
R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 19462
Conc: 6.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



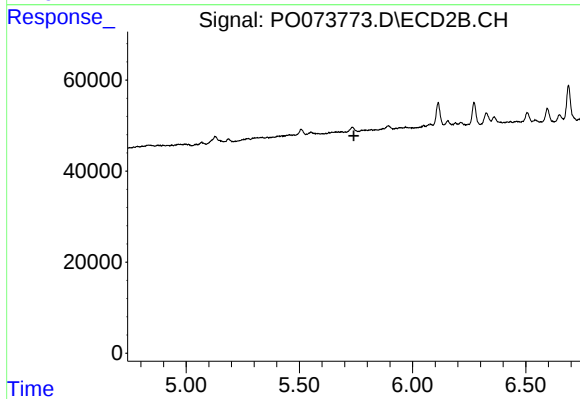
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



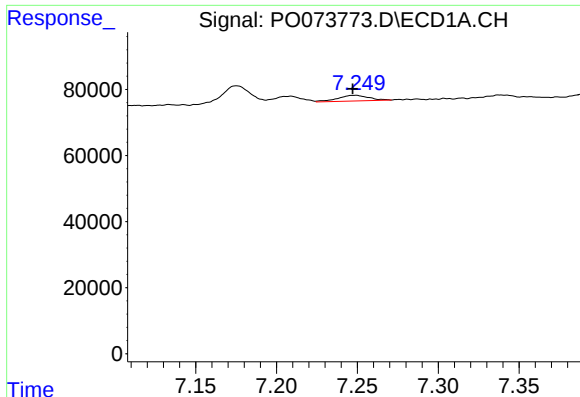
#24 AR-1248-4

R.T.: 7.209 min
Delta R.T.: 0.002 min
Response: 24209
Conc: 6.05 ng/ml



#24 AR-1248-4

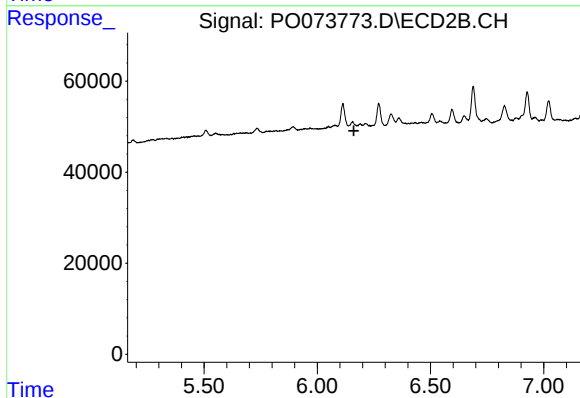
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

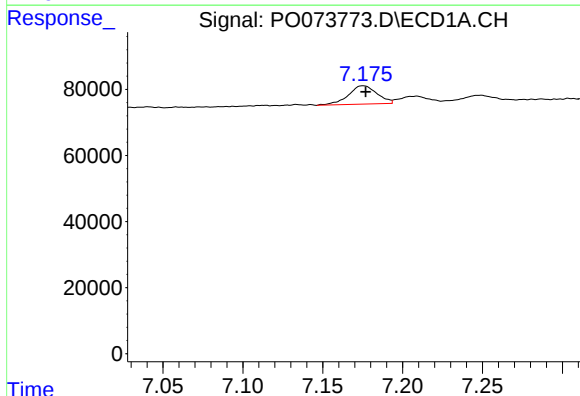
R.T.: 7.249 min
Delta R.T.: 0.002 min
Response: 22808
Conc: 6.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



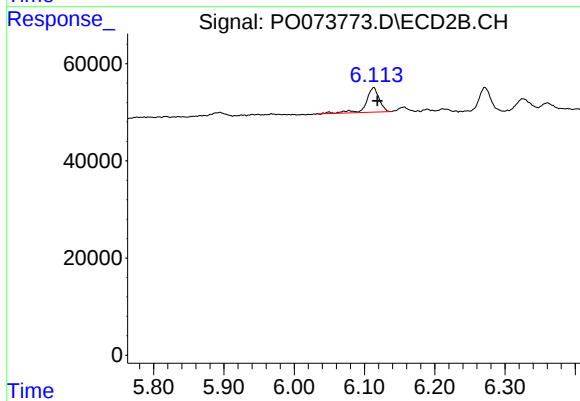
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



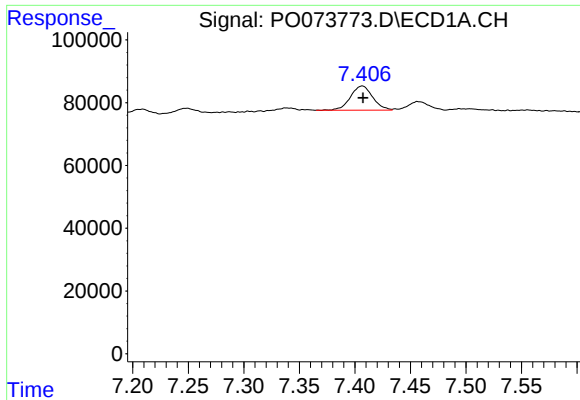
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 69107
Conc: 18.21 ng/ml



#26 AR-1254-1

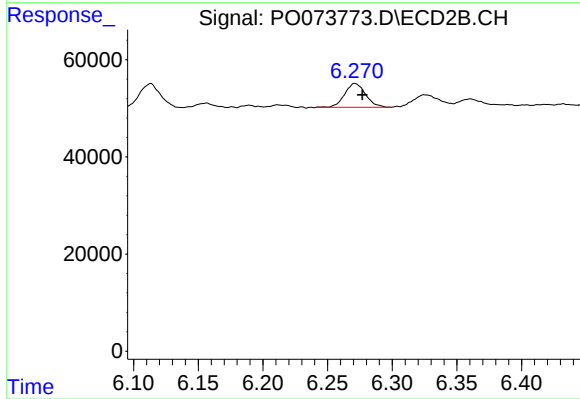
R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 65039
Conc: 18.40 ng/ml



#27 AR-1254-2

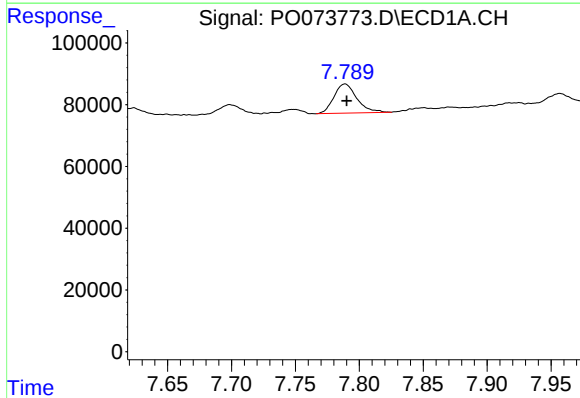
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 107347
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



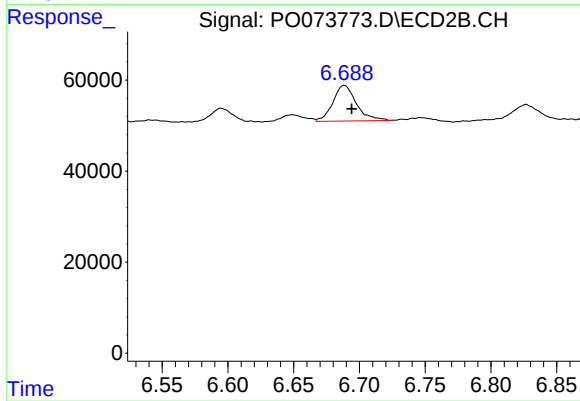
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 55141
Conc: 17.66 ng/ml



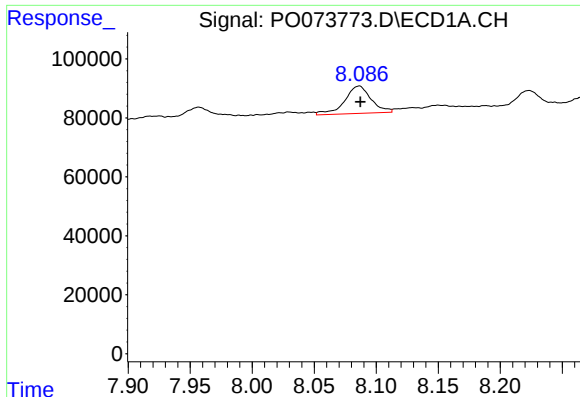
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.001 min
Response: 118183
Conc: 19.29 ng/ml



#28 AR-1254-3

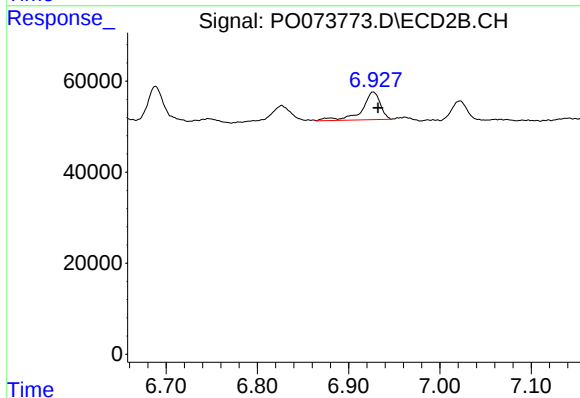
R.T.: 6.688 min
Delta R.T.: -0.006 min
Response: 97028
Conc: 19.82 ng/ml



#29 AR-1254-4

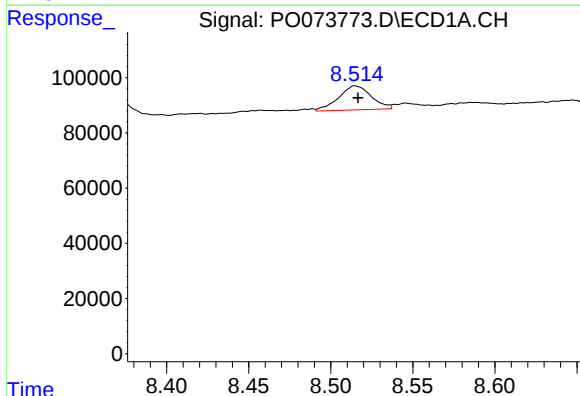
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 137592
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



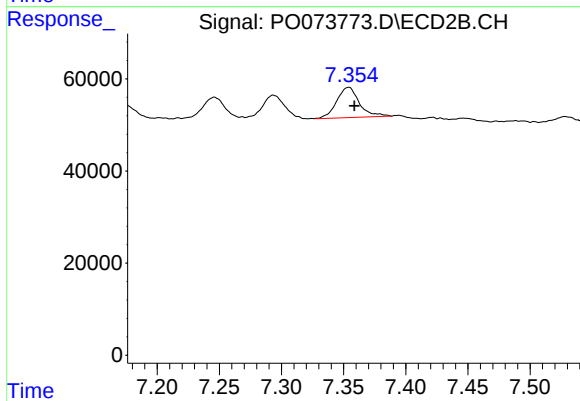
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 84515
Conc: 24.10 ng/ml



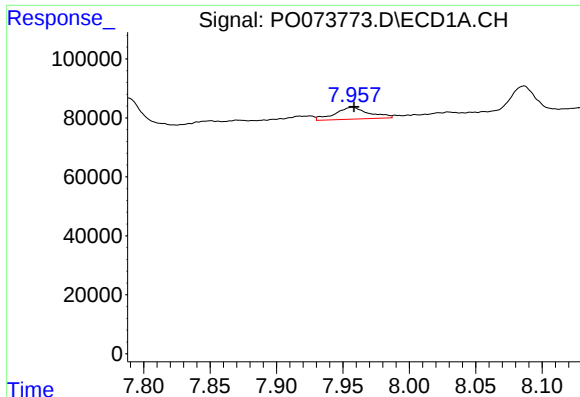
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 121160
Conc: 23.52 ng/ml



#30 AR-1254-5

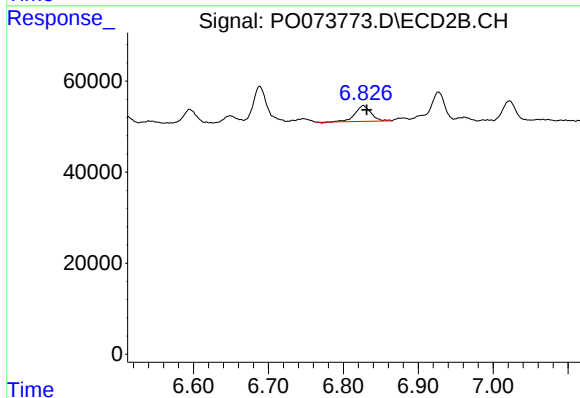
R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 83877
Conc: 19.02 ng/ml



#31 AR-1260-1

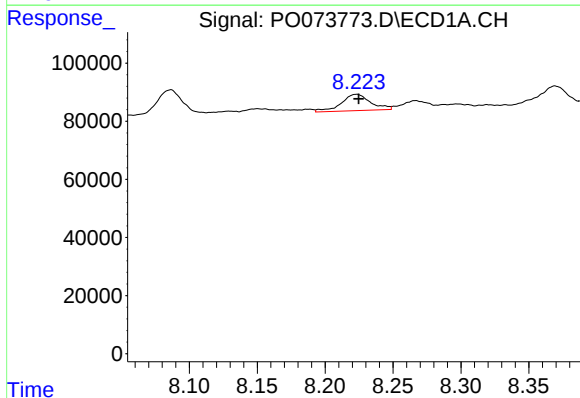
R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 71705
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



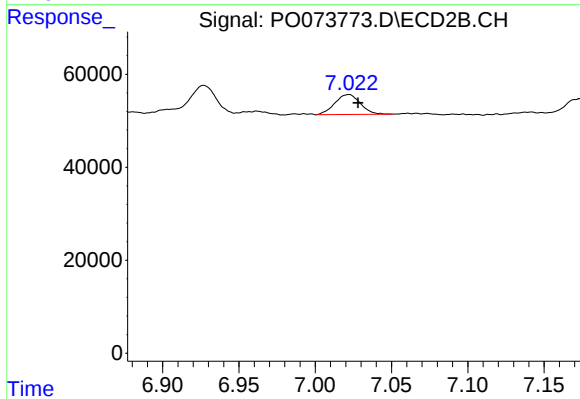
#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: -0.005 min
Response: 50638
Conc: 16.38 ng/ml



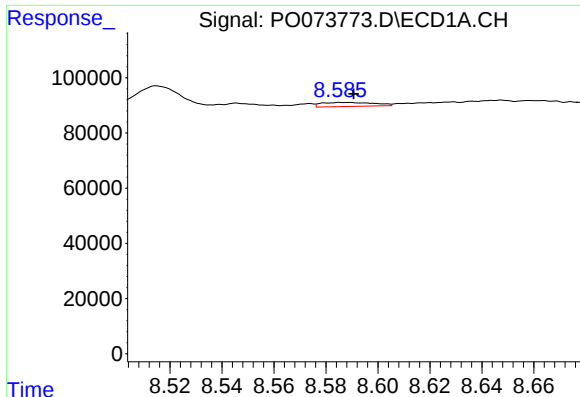
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 85482
Conc: 15.22 ng/ml



#32 AR-1260-2

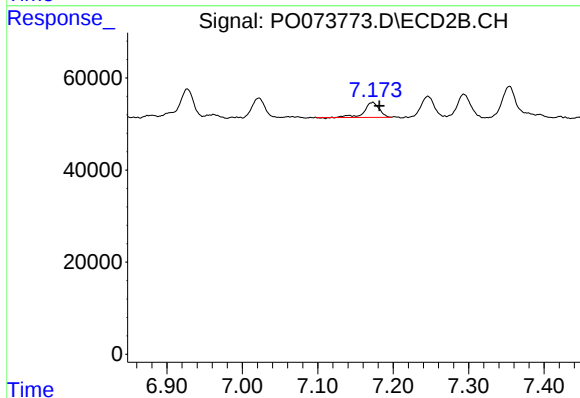
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 49825
Conc: 12.28 ng/ml



#33 AR-1260-3

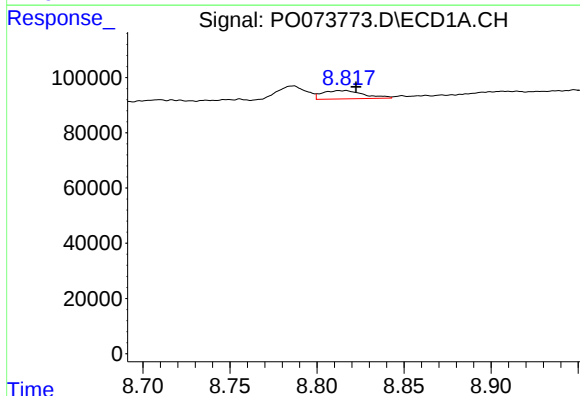
R.T.: 8.585 min
Delta R.T.: -0.005 min
Response: 20258
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



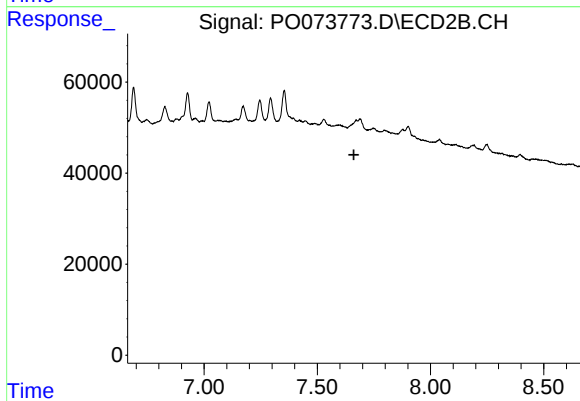
#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 45092
Conc: 12.92 ng/ml



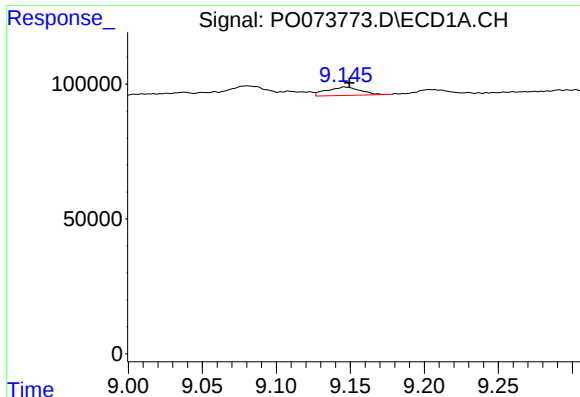
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 49708
Conc: 10.50 ng/ml



#34 AR-1260-4

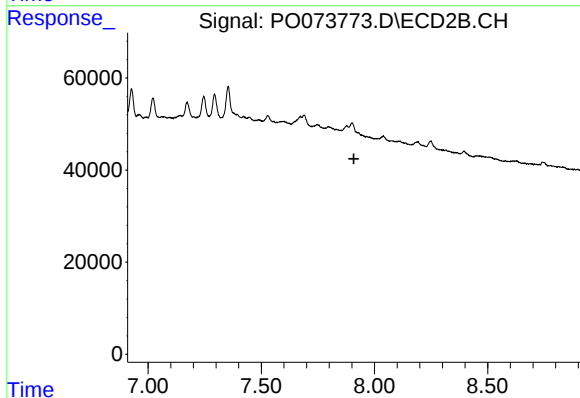
R.T.: 0.000 min
Exp R.T.: 7.662 min
Response: 0
Conc: N.D.



#35 AR-1260-5

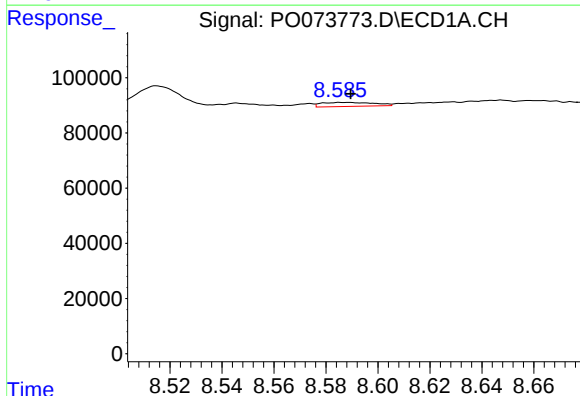
R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 49352
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



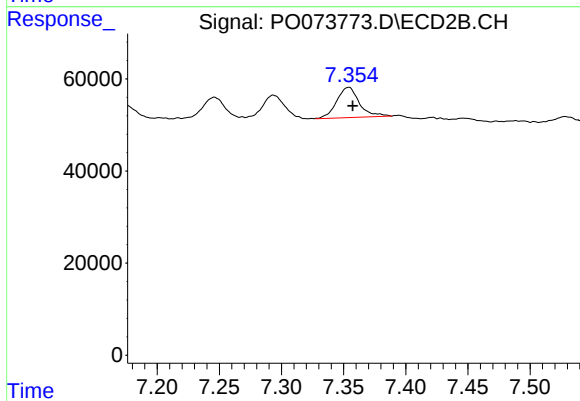
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



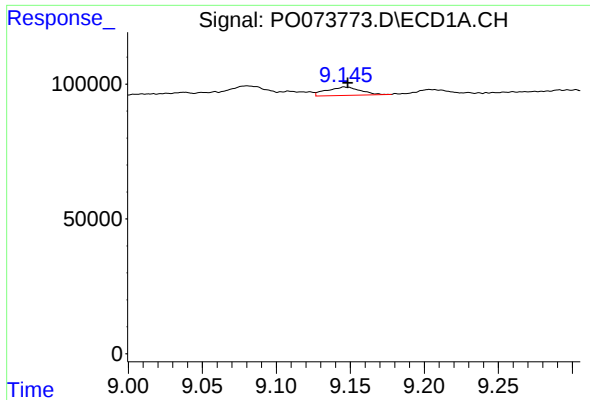
#36 AR-1262-1

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 20258
Conc: 2.71 ng/ml



#36 AR-1262-1

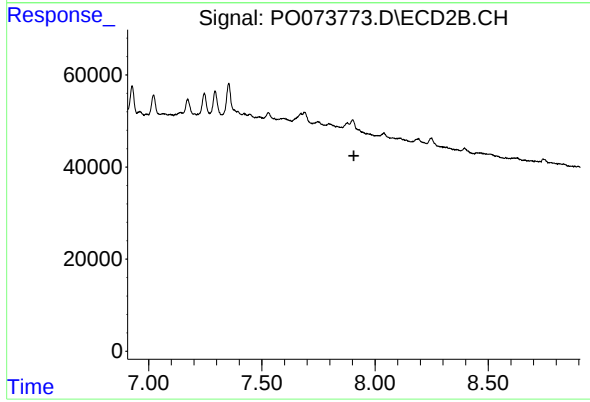
R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 83877
Conc: 33.55 ng/ml



#37 AR-1262-2

R.T.: 9.146 min
Delta R.T.: -0.002 min
Response: 49352
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(4.5-5.0)



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.