

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
 Data File : PP032168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 19:53
 Operator : DD\AJ
 Sample : L5091-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20057

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:50:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.778	4.049	1076634	991958	20.900	20.973
2)	SA Decachlor...	10.635	9.337	690799	731891	22.028	21.824
Target Compounds							
8)	L2 AR-1221-1	5.018	0.000	150667	0	289.500	N.D. #
20)	L4 AR-1242-5	0.000	6.169	0	64457	N.D.	72.479 #
25)	L5 AR-1248-5	0.000	6.213	0	20909	N.D.	16.666 #
26)	L6 AR-1254-1	6.982	6.169	51186	64457	32.954	31.184
27)	L6 AR-1254-2	7.213	6.327	70453	54245	30.628	30.259
28)	L6 AR-1254-3	7.591	6.747	81639	157120	33.528	54.975 #
29)	L6 AR-1254-4	7.885	6.986	55865	46552	36.295	33.686
30)	L6 AR-1254-5	8.311	7.413	91708	166204	53.510	69.863 #
31)	L7 AR-1260-1	7.759	6.883	71275	103333	41.126	54.505 #
32)	L7 AR-1260-2	8.022	7.081	78210	66519	38.066	30.578
33)	L7 AR-1260-3	0.000	7.233	0	53601	N.D.	25.228 #
34)	L7 AR-1260-4	8.609	7.715	92008	34388	51.059	19.356 #
35)	L7 AR-1260-5	8.929	7.962	79811	118677	22.201	31.023 #
36)	L8 AR-1262-1	0.000	7.454	0	39523	N.D.	14.706 #
37)	L8 AR-1262-2	8.929	7.962	79811	118677	19.681	28.462 #
38)	L8 AR-1262-3	9.227	8.248	68519	58145	23.912	32.094 #
39)	L8 AR-1262-4	9.313	8.313	73052	97901	29.967	29.100
40)	L8 AR-1262-5	0.000	8.809	0	38426	N.D.	29.330 #
41)	L9 AR-1268-1	9.227	8.248	68519	58145	13.186	11.537
42)	L9 AR-1268-2	9.313	8.313	73052	97901	15.008	19.148 #
43)	L9 AR-1268-3	0.000	8.518	0	31246	N.D.	7.087 #
44)	L9 AR-1268-4	0.000	8.809	0	38426	N.D.	26.294 #
45)	L9 AR-1268-5	0.000	9.092	0	55822	N.D.	4.414 #

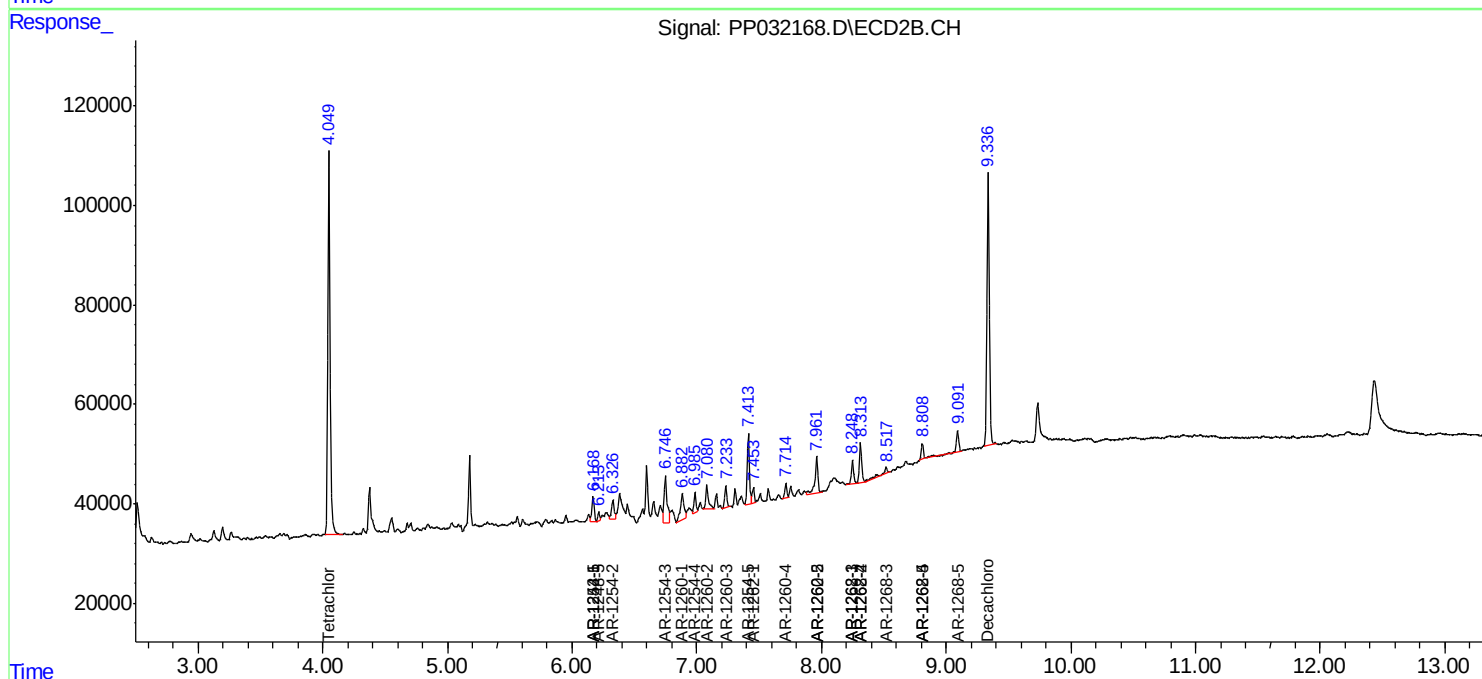
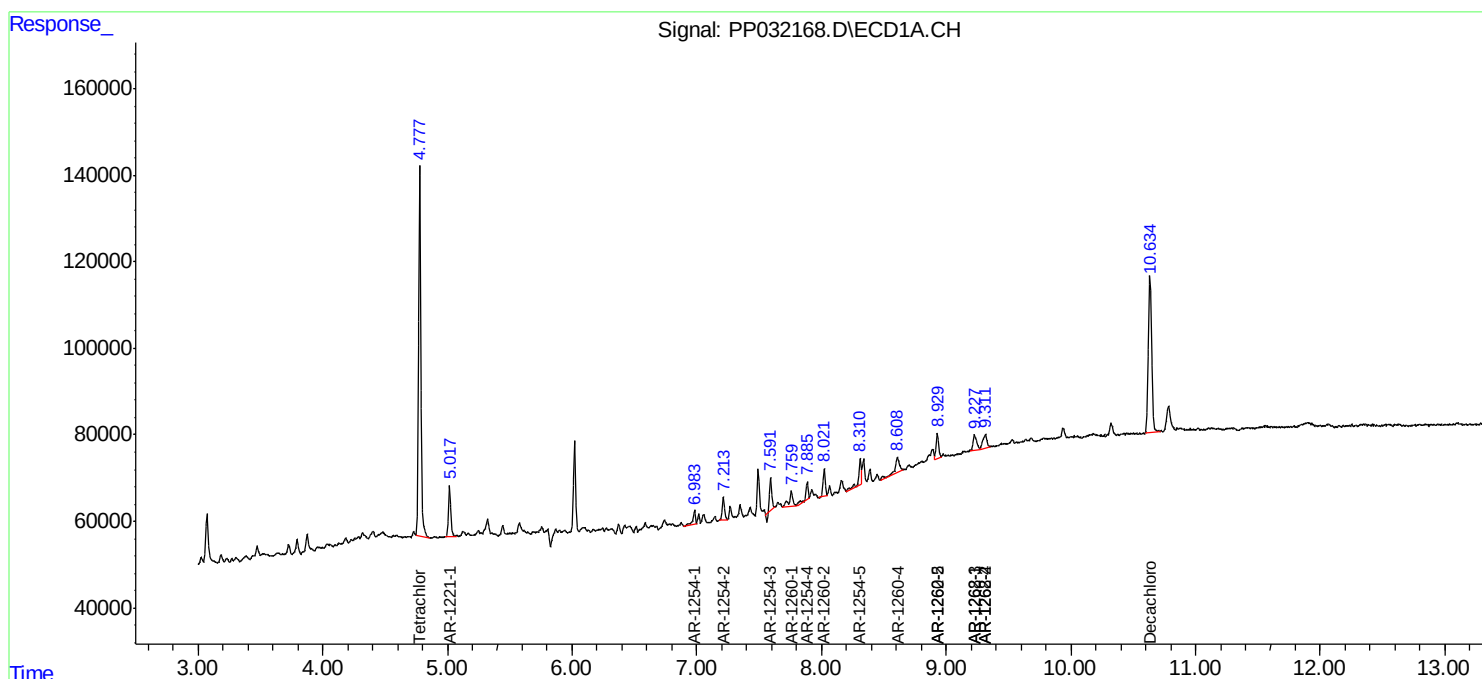
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

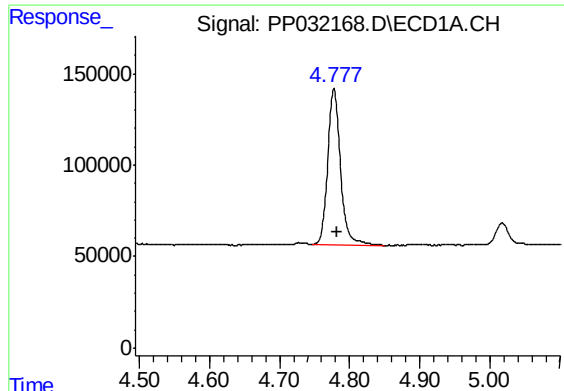
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
Data File : PP032168.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 19:53
Operator : DD\AJ
Sample : L5091-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
CHRT-20057

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:50:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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

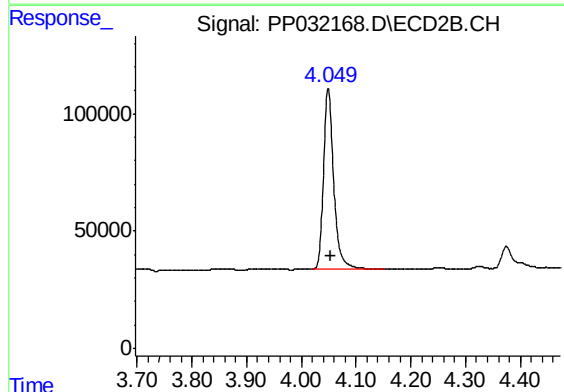




#1 Tetrachloro-m-xylene

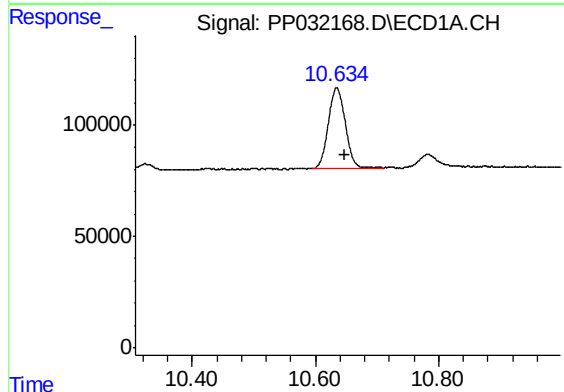
R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 1076634
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



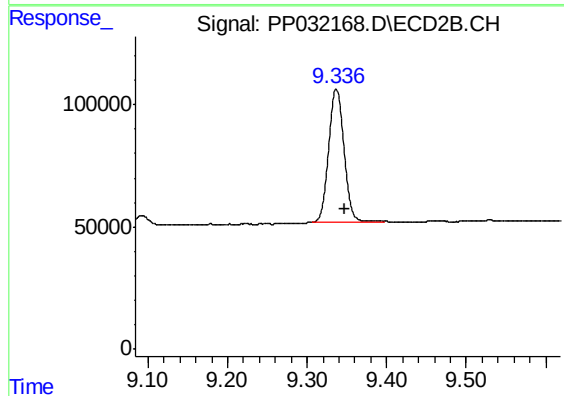
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 991958
Conc: 20.97 ng/ml



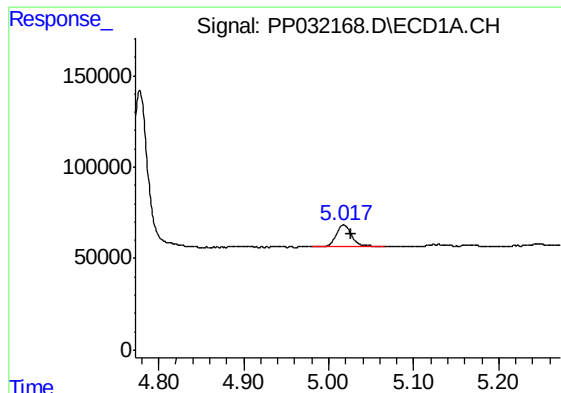
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.012 min
Response: 690799
Conc: 22.03 ng/ml



#2 Decachlorobiphenyl

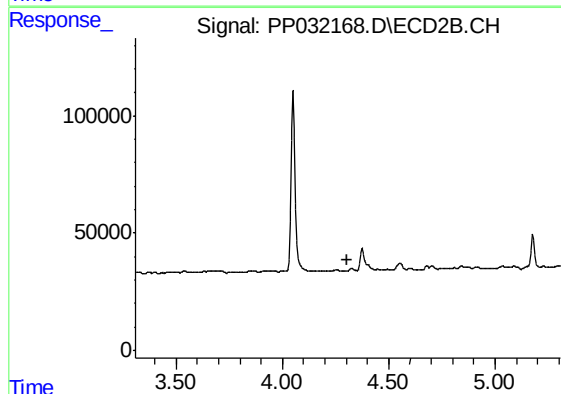
R.T.: 9.337 min
Delta R.T.: -0.011 min
Response: 731891
Conc: 21.82 ng/ml



#8 AR-1221-1

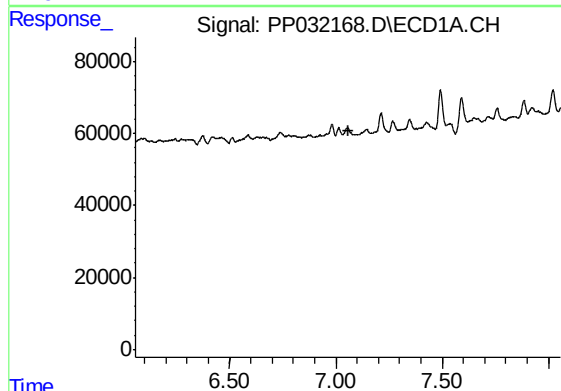
R.T.: 5.018 min
Delta R.T.: -0.009 min
Response: 150667
Conc: 289.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



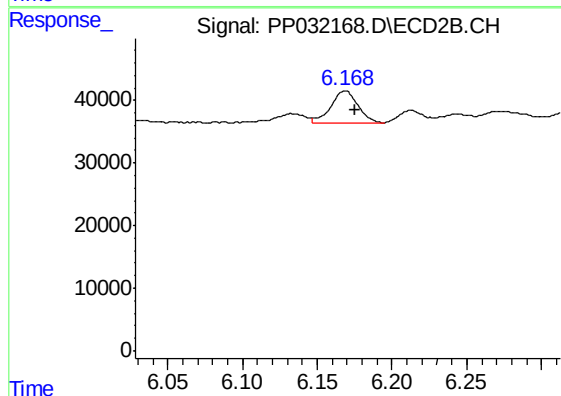
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



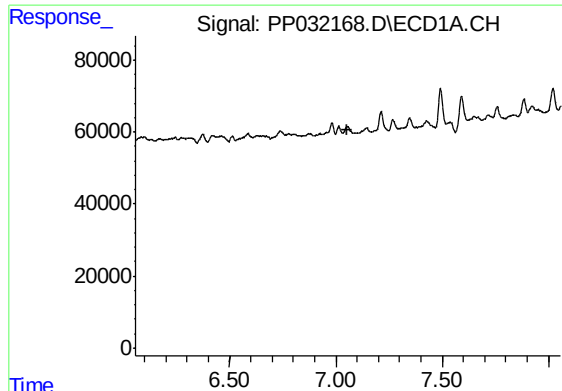
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#20 AR-1242-5

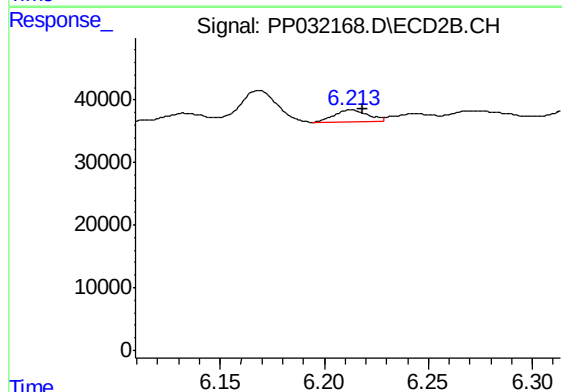
R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 64457
Conc: 72.48 ng/ml



#25 AR-1248-5

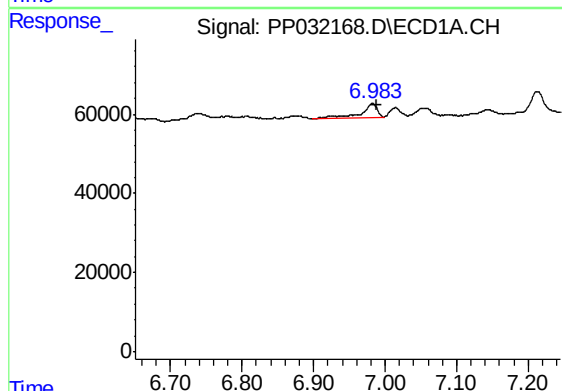
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



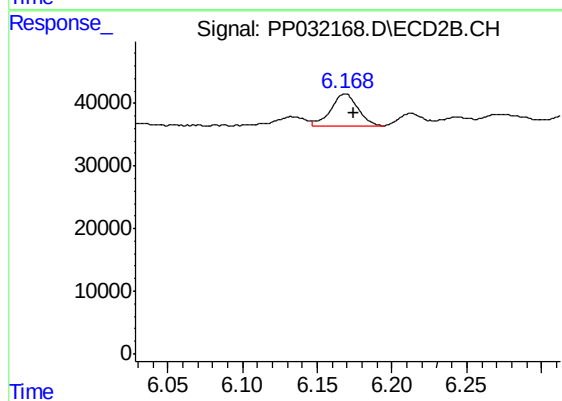
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 20909
Conc: 16.67 ng/ml



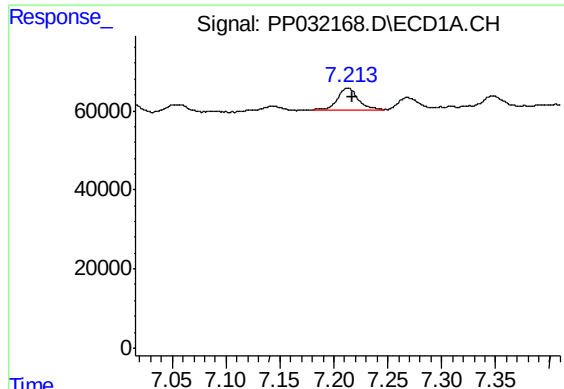
#26 AR-1254-1

R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 51186
Conc: 32.95 ng/ml



#26 AR-1254-1

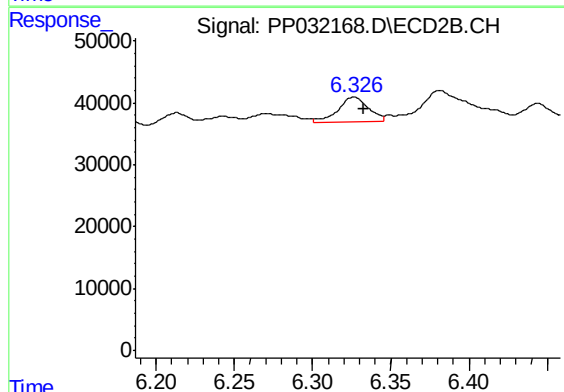
R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 64457
Conc: 31.18 ng/ml



#27 AR-1254-2

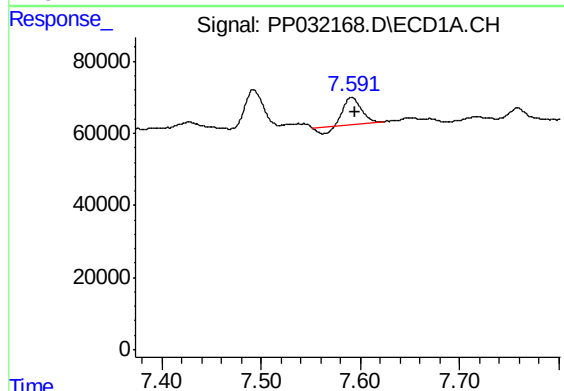
R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 70453
Conc: 30.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



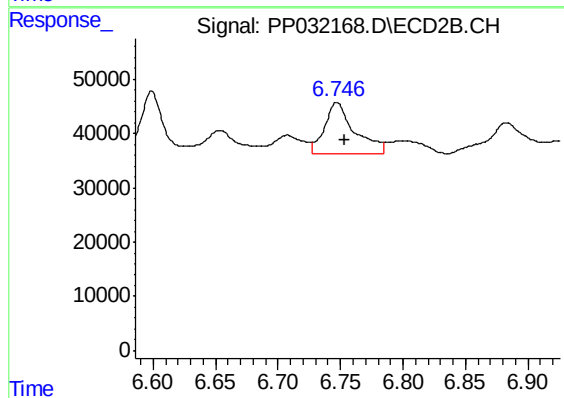
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 54245
Conc: 30.26 ng/ml



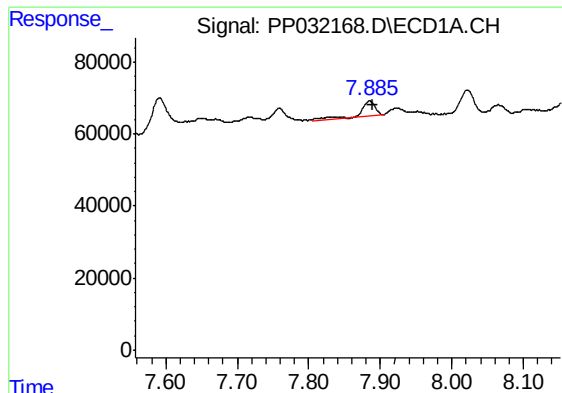
#28 AR-1254-3

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 81639
Conc: 33.53 ng/ml



#28 AR-1254-3

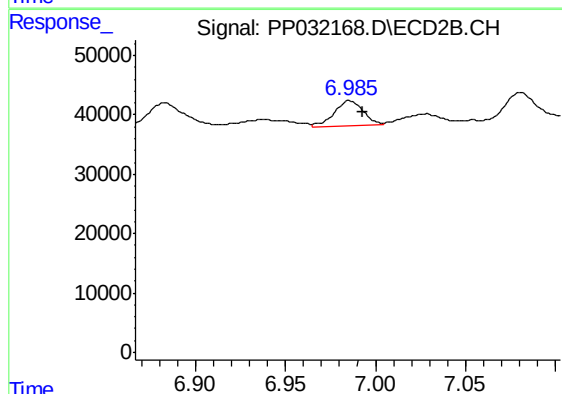
R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 157120
Conc: 54.98 ng/ml



#29 AR-1254-4

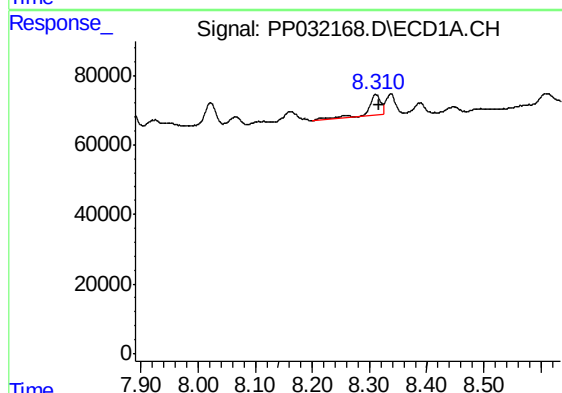
R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 55865
Conc: 36.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



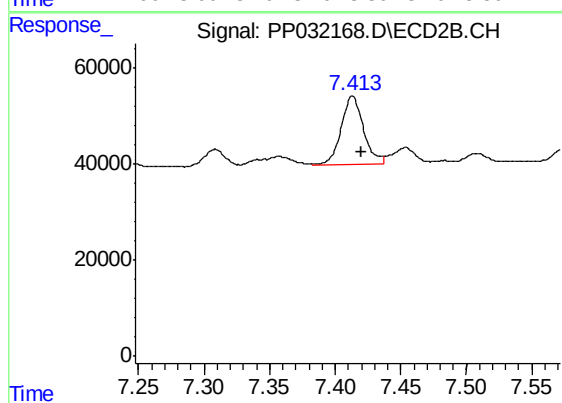
#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.007 min
Response: 46552
Conc: 33.69 ng/ml



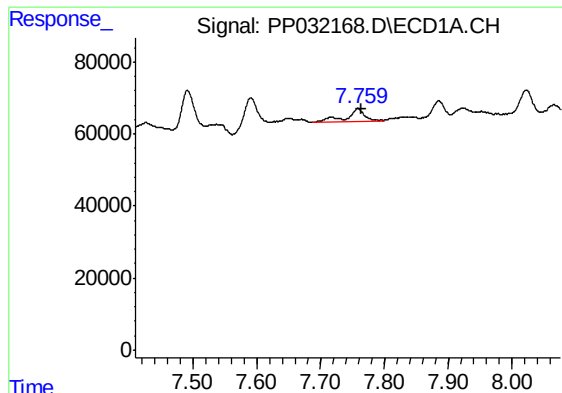
#30 AR-1254-5

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 91708
Conc: 53.51 ng/ml



#30 AR-1254-5

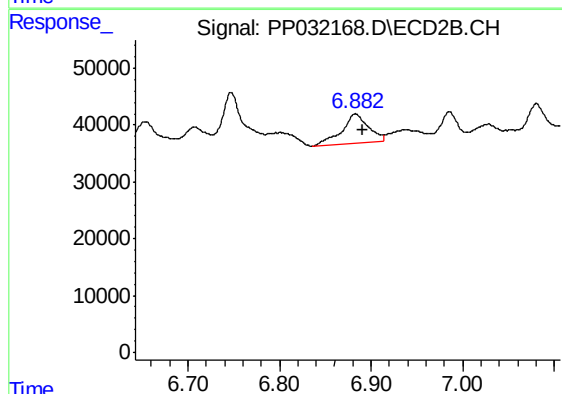
R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 166204
Conc: 69.86 ng/ml



#31 AR-1260-1

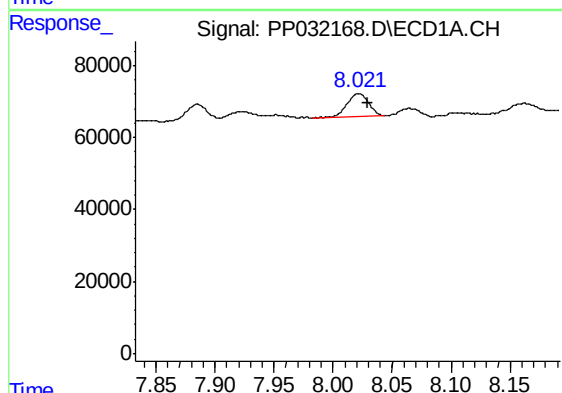
R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 71275
Conc: 41.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



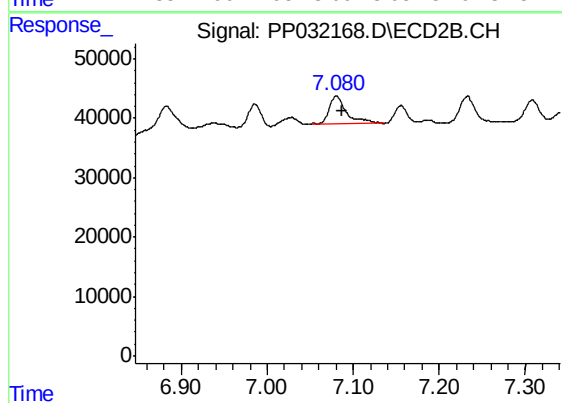
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.008 min
Response: 103333
Conc: 54.50 ng/ml



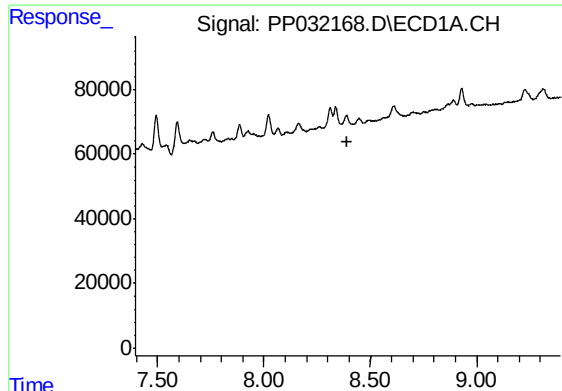
#32 AR-1260-2

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 78210
Conc: 38.07 ng/ml



#32 AR-1260-2

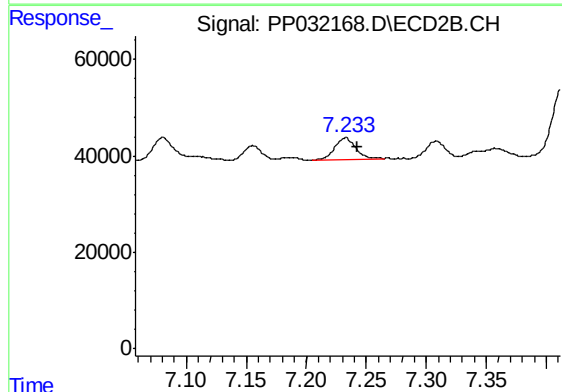
R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 66519
Conc: 30.58 ng/ml



#33 AR-1260-3

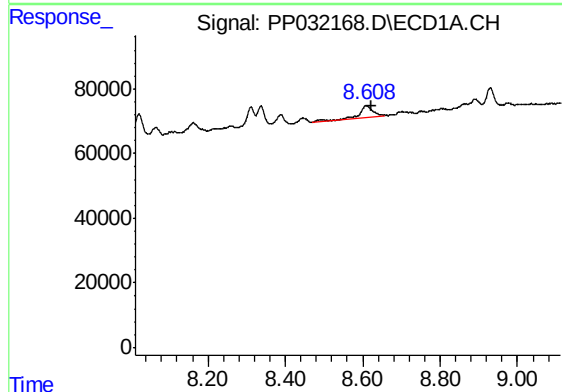
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



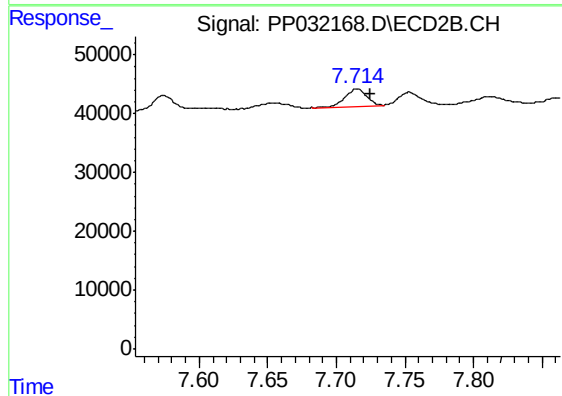
#33 AR-1260-3

R.T.: 7.233 min
Delta R.T.: -0.010 min
Response: 53601
Conc: 25.23 ng/ml



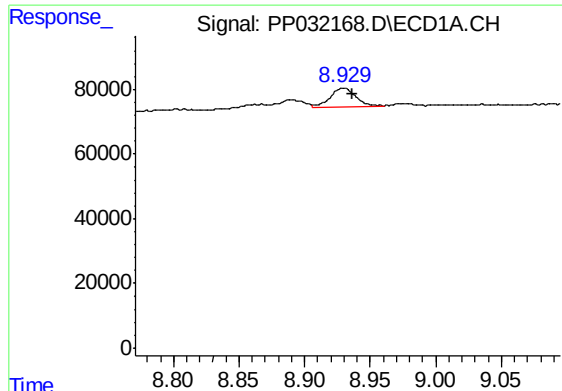
#34 AR-1260-4

R.T.: 8.609 min
Delta R.T.: -0.014 min
Response: 92008
Conc: 51.06 ng/ml



#34 AR-1260-4

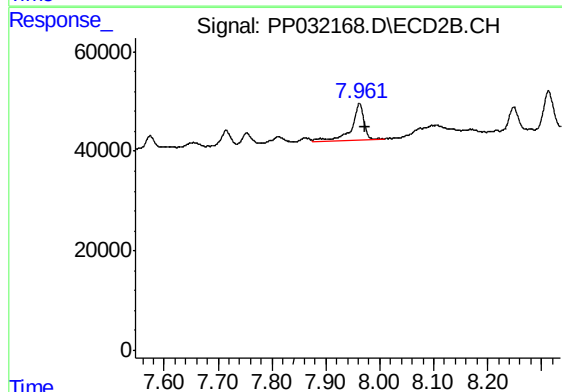
R.T.: 7.715 min
Delta R.T.: -0.010 min
Response: 34388
Conc: 19.36 ng/ml



#35 AR-1260-5

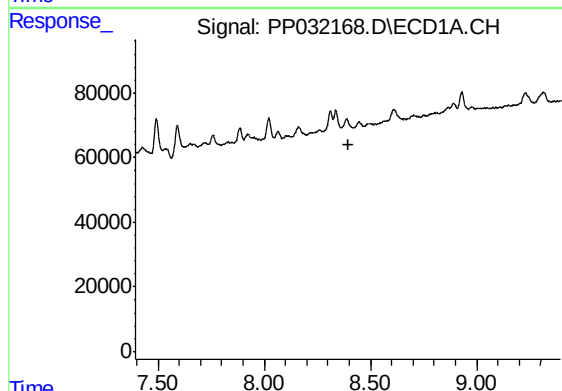
R.T.: 8.929 min
Delta R.T.: -0.007 min
Response: 79811
Conc: 22.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



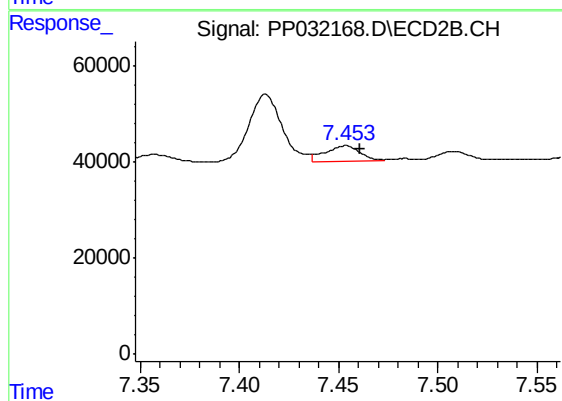
#35 AR-1260-5

R.T.: 7.962 min
Delta R.T.: -0.010 min
Response: 118677
Conc: 31.02 ng/ml



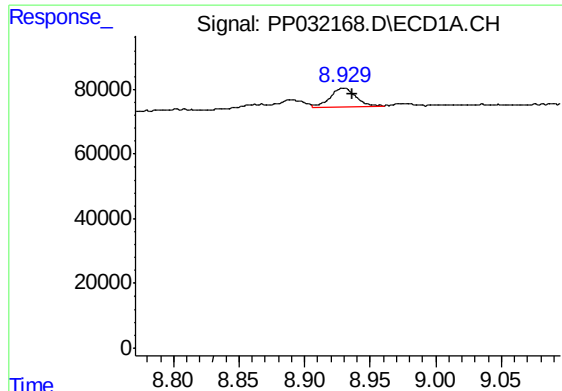
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#36 AR-1262-1

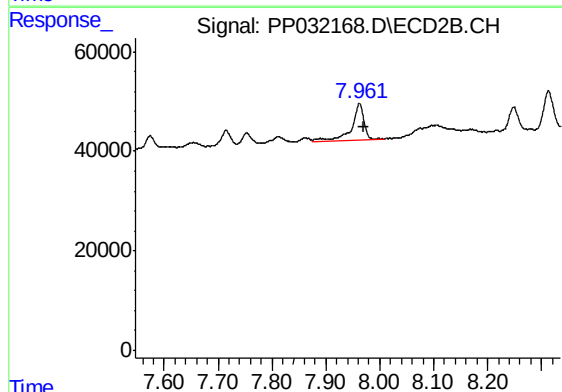
R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 39523
Conc: 14.71 ng/ml



#37 AR-1262-2

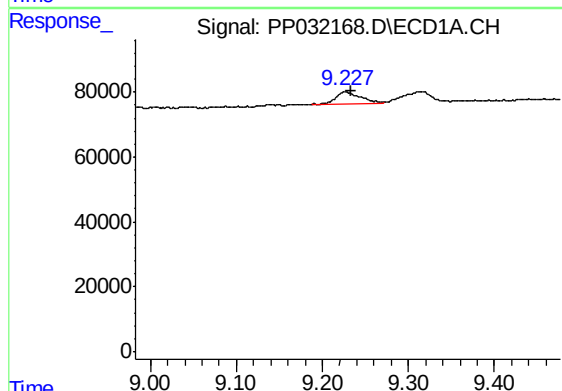
R.T.: 8.929 min
Delta R.T.: -0.006 min
Response: 79811
Conc: 19.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



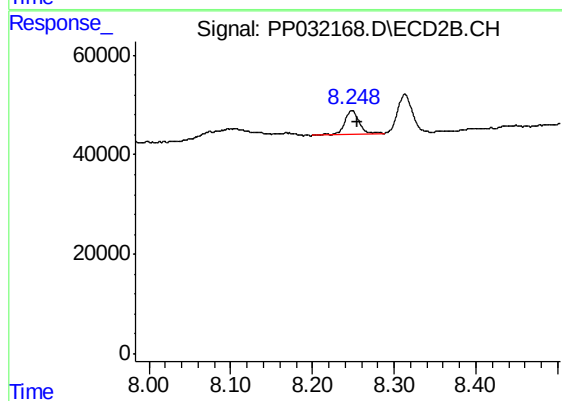
#37 AR-1262-2

R.T.: 7.962 min
Delta R.T.: -0.007 min
Response: 118677
Conc: 28.46 ng/ml



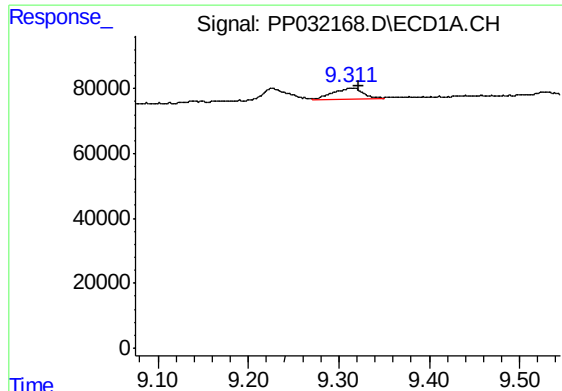
#38 AR-1262-3

R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 68519
Conc: 23.91 ng/ml



#38 AR-1262-3

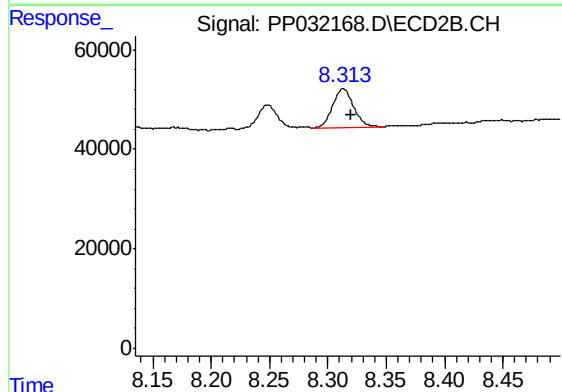
R.T.: 8.248 min
Delta R.T.: -0.007 min
Response: 58145
Conc: 32.09 ng/ml



#39 AR-1262-4

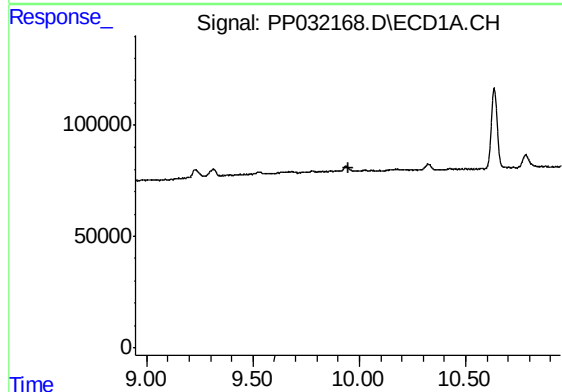
R.T.: 9.313 min
Delta R.T.: -0.009 min
Response: 73052
Conc: 29.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



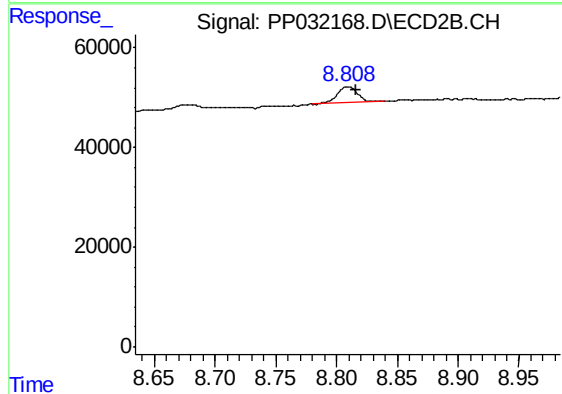
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 97901
Conc: 29.10 ng/ml



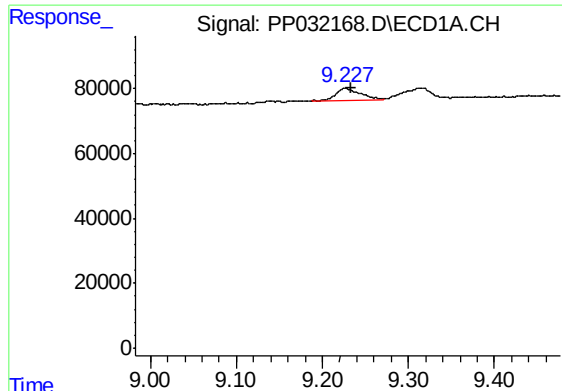
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.947 min
Response: 0
Conc: N.D.



#40 AR-1262-5

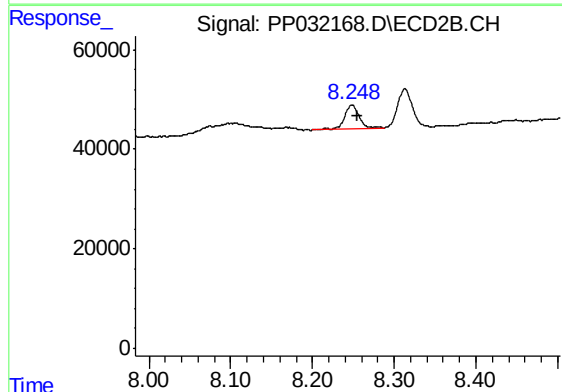
R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 38426
Conc: 29.33 ng/ml



#41 AR-1268-1

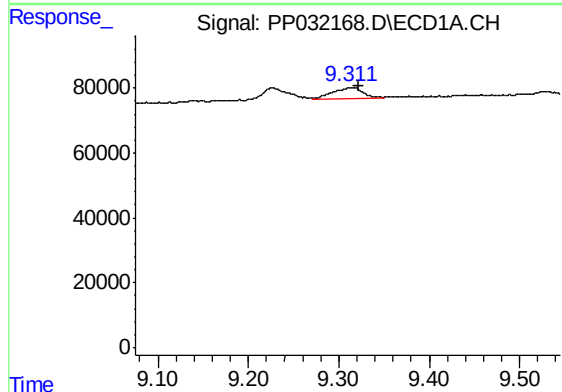
R.T.: 9.227 min
Delta R.T.: -0.006 min
Response: 68519
Conc: 13.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



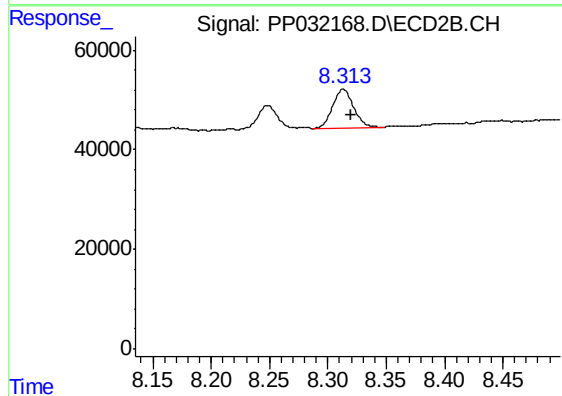
#41 AR-1268-1

R.T.: 8.248 min
Delta R.T.: -0.007 min
Response: 58145
Conc: 11.54 ng/ml



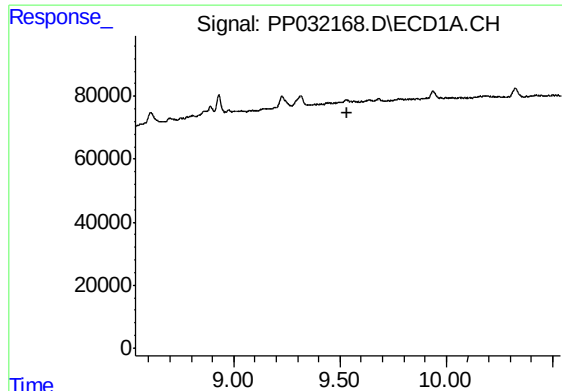
#42 AR-1268-2

R.T.: 9.313 min
Delta R.T.: -0.010 min
Response: 73052
Conc: 15.01 ng/ml



#42 AR-1268-2

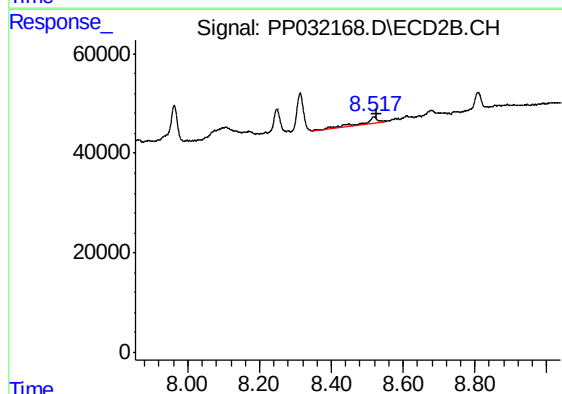
R.T.: 8.313 min
Delta R.T.: -0.007 min
Response: 97901
Conc: 19.15 ng/ml



#43 AR-1268-3

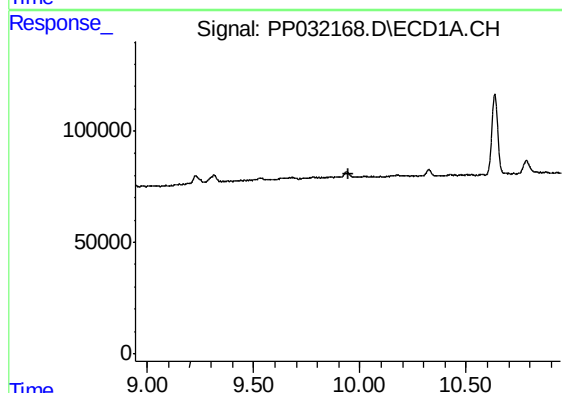
R.T.: 0.000 min
Exp R.T. : 9.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



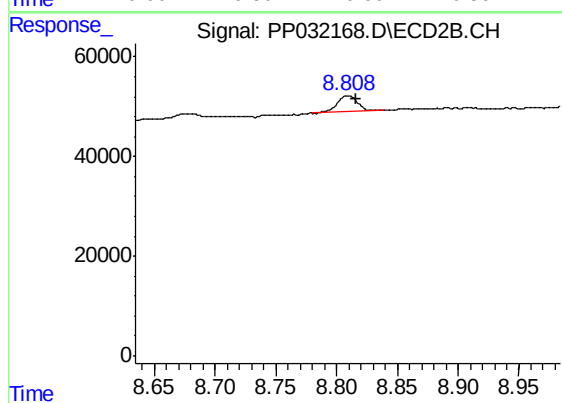
#43 AR-1268-3

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 31246
Conc: 7.09 ng/ml



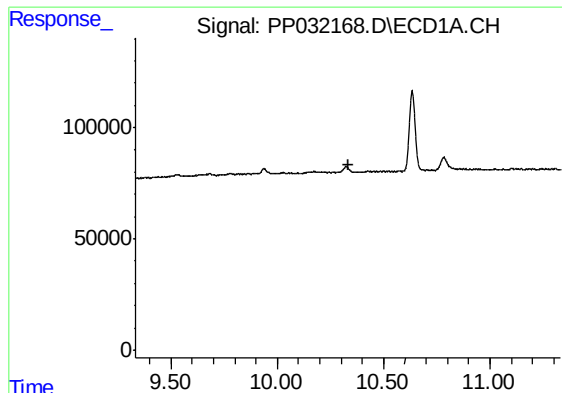
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.944 min
Response: 0
Conc: N.D.



#44 AR-1268-4

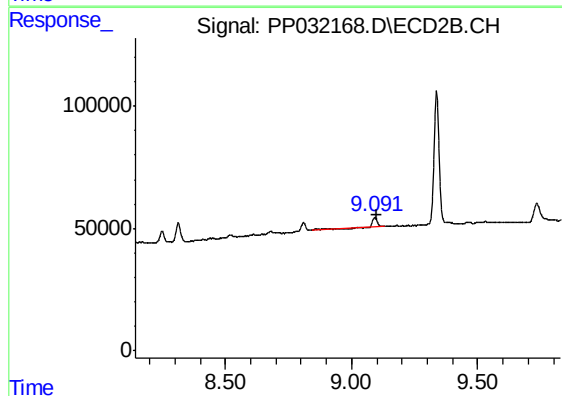
R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 38426
Conc: 26.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20057



#45 AR-1268-5

R.T.: 9.092 min
Delta R.T.: -0.009 min
Response: 55822
Conc: 4.41 ng/ml