

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
 Data File : PO063038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2019 16:52
 Operator : HP/AJ
 Sample : K5147-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 18:58:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.315	3.476	1030235	987654	16.658	23.032 #
2)	SA Decachlor...	9.938	8.326	1030668	526919	18.420	17.958
Target Compounds							
5)	L1 AR-1016-3	5.631	0.000	86406	0	41.754	N.D. #
6)	L1 AR-1016-4	5.631	0.000	86406	0	50.980	N.D. #
7)	L1 AR-1016-5	5.904	4.962	267856	116046	150.624	89.989 #
10)	L2 AR-1221-3	0.000	3.880	0	62561	N.D.	53.162 #
11)	L3 AR-1232-1	0.000	3.880	0	62561	N.D.	40.375 #
14)	L3 AR-1232-4	5.631	0.000	86406	0	67.217	N.D. #
15)	L3 AR-1232-5	0.000	4.962	0	116046	N.D.	131.398 #
18)	L4 AR-1242-3	5.631	0.000	86406	0	52.908	N.D. #
19)	L4 AR-1242-4	5.631	0.000	86406	0	64.006	N.D. #
20)	L4 AR-1242-5	0.000	5.299	0	46526	N.D.	38.990 #
23)	L5 AR-1248-3	5.904	0.000	267856	0	121.279	N.D. #
24)	L5 AR-1248-4	0.000	4.962	0	116046	N.D.	73.337 #
25)	L5 AR-1248-5	0.000	5.299	0	46526	N.D.	30.231 #
26)	L6 AR-1254-1	0.000	5.299	0	46526	N.D.	19.023 #
27)	L6 AR-1254-2	6.544	5.492	83966	273700	20.537	129.234 #
28)	L6 AR-1254-3	6.914	0.000	87295	0	20.864	N.D. #
30)	L6 AR-1254-5	7.607	6.465	101396	30185	32.355	11.429 #
32)	L7 AR-1260-2	7.319	6.218	173409	72866	50.548	28.714 #
33)	L7 AR-1260-3	0.000	6.259	0	23629	N.D.	10.464 #

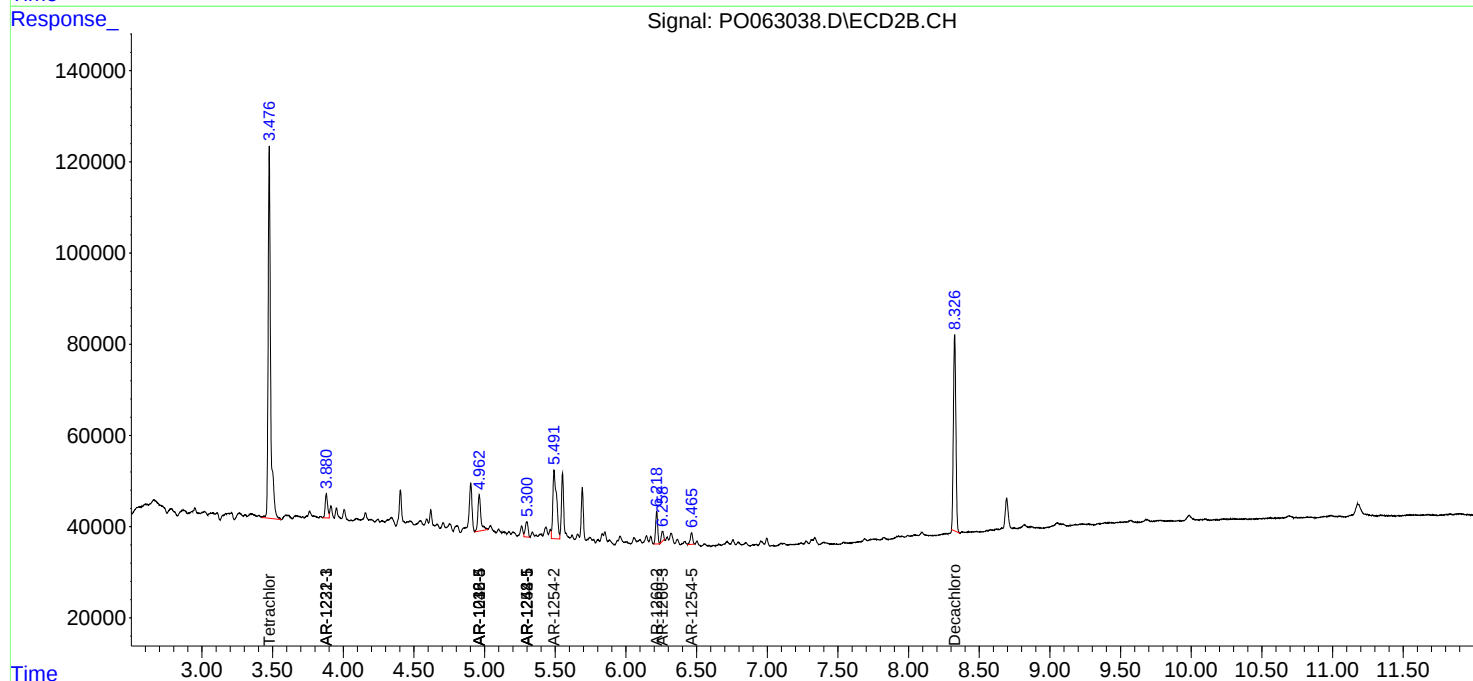
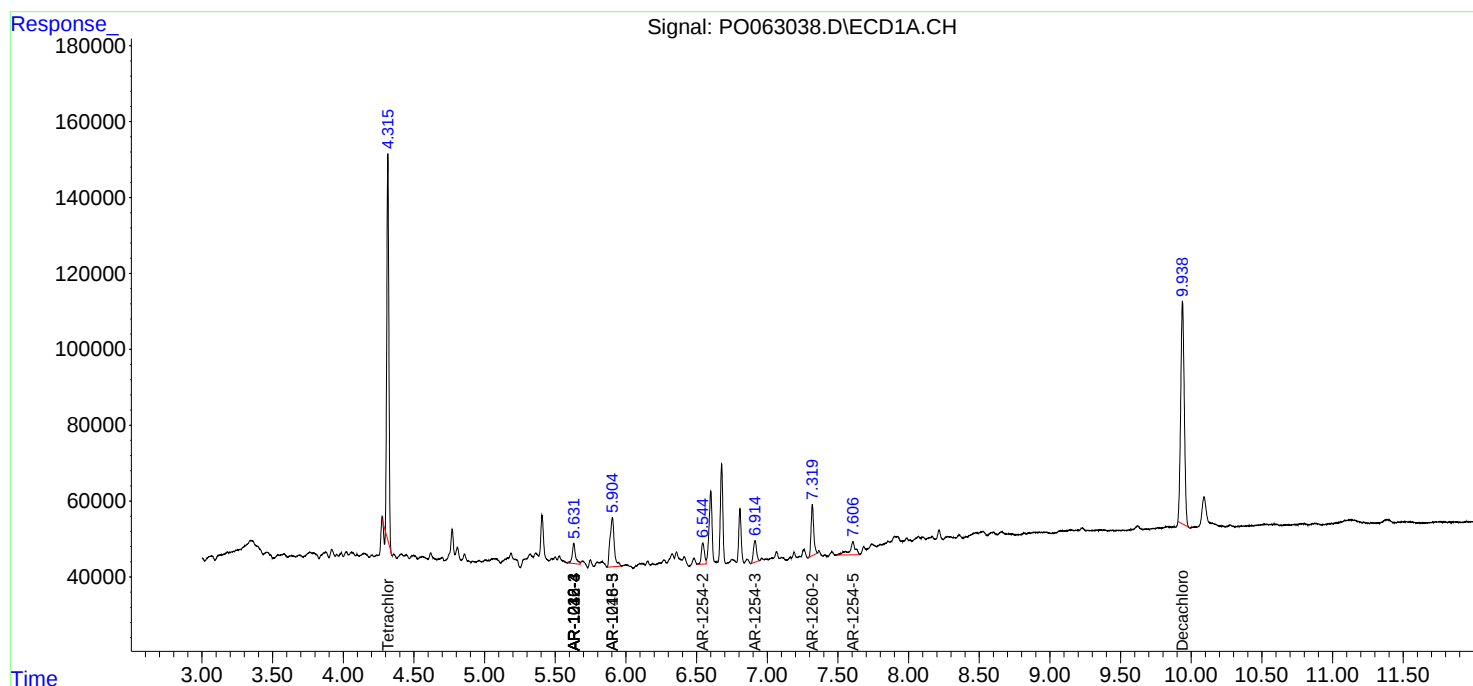
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

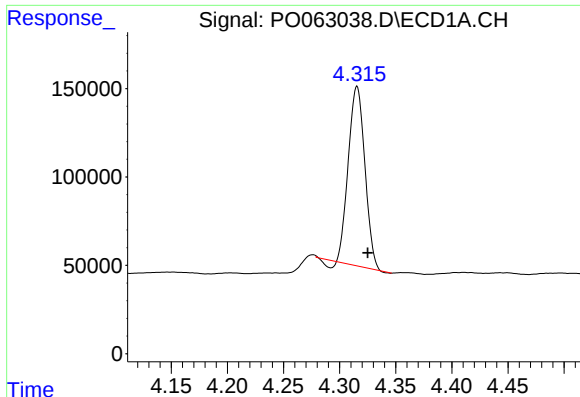
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
Data File : P0063038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2019 16:52
Operator : HP/AJ
Sample : K5147-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 18:58:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
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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

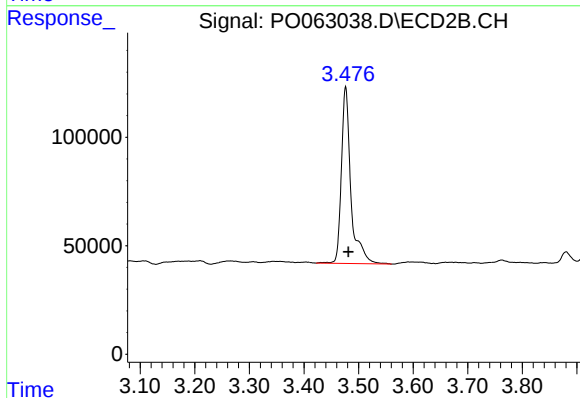




#1 Tetrachloro-m-xylene

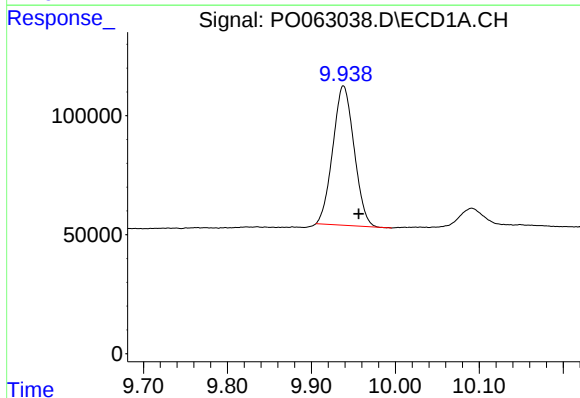
R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1030235
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



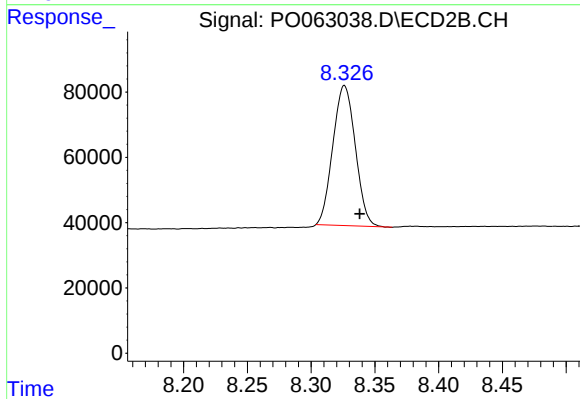
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 987654
Conc: 23.03 ng/ml



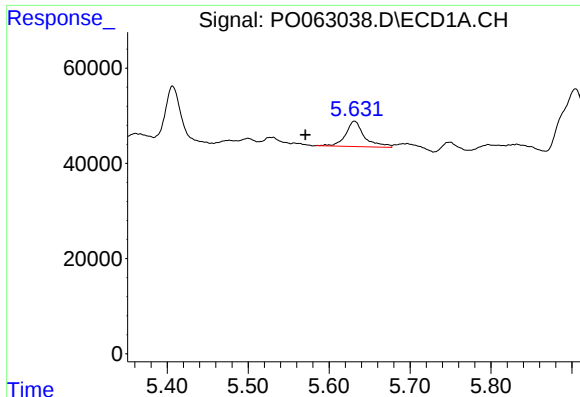
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.018 min
Response: 1030668
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

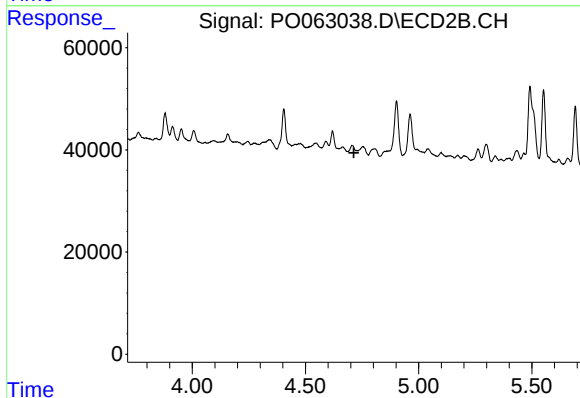
R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 526919
Conc: 17.96 ng/ml



#5 AR-1016-3

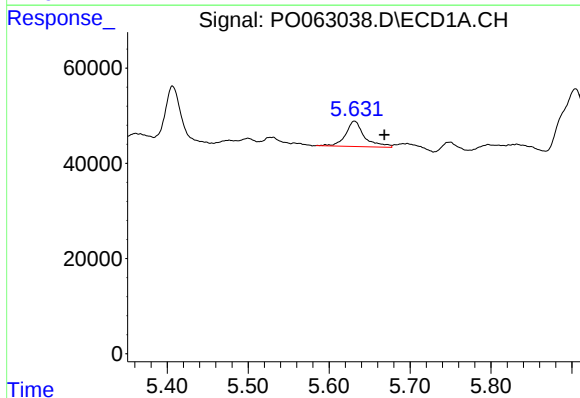
R.T.: 5.631 min
Delta R.T.: 0.060 min
Response: 86406
Conc: 41.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



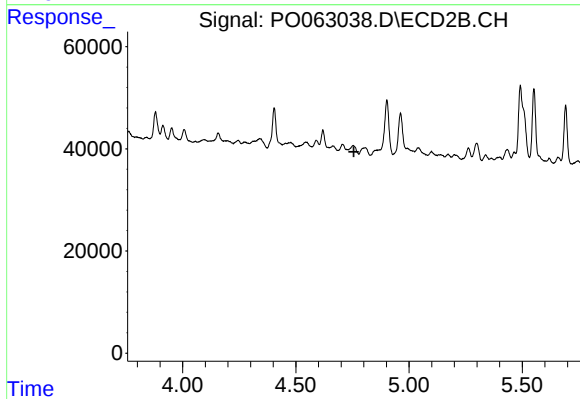
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



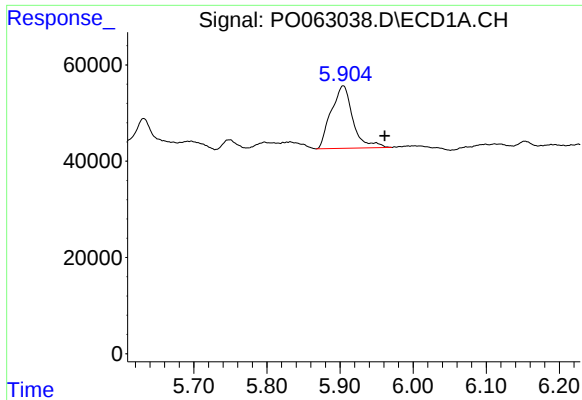
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.037 min
Response: 86406
Conc: 50.98 ng/ml



#6 AR-1016-4

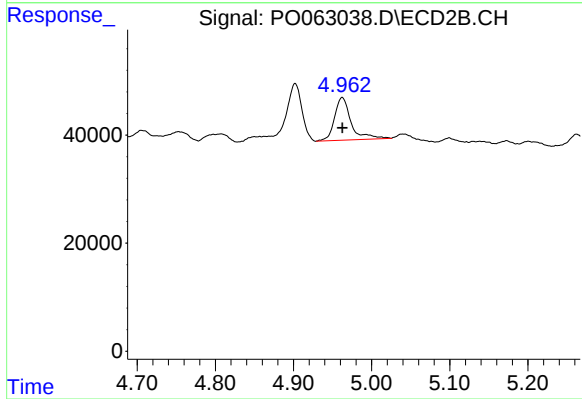
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#7 AR-1016-5

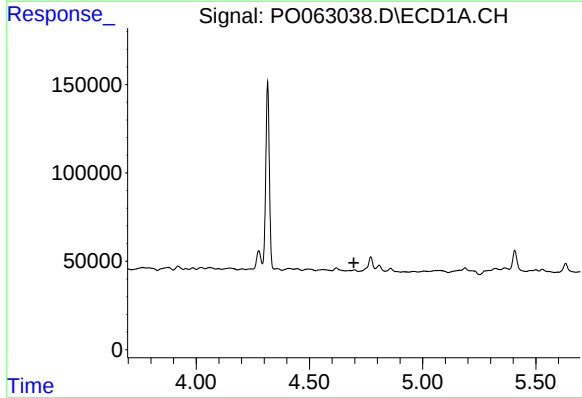
R.T.: 5.904 min
Delta R.T.: -0.057 min
Response: 267856
Conc: 150.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



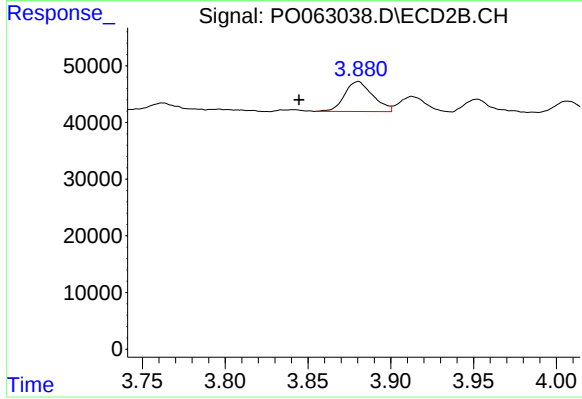
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 116046
Conc: 89.99 ng/ml



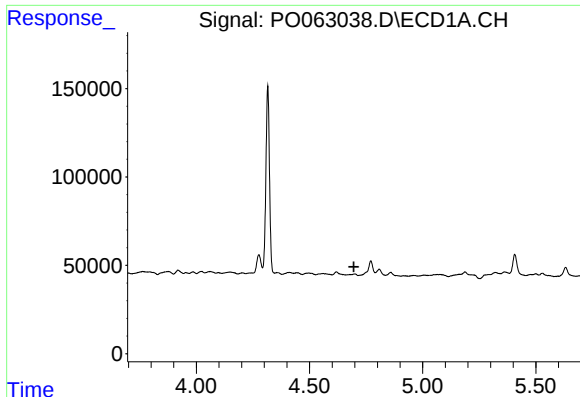
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#10 AR-1221-3

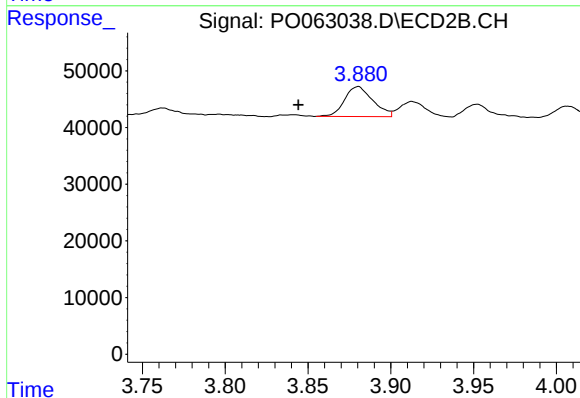
R.T.: 3.880 min
Delta R.T.: 0.036 min
Response: 62561
Conc: 53.16 ng/ml



#11 AR-1232-1

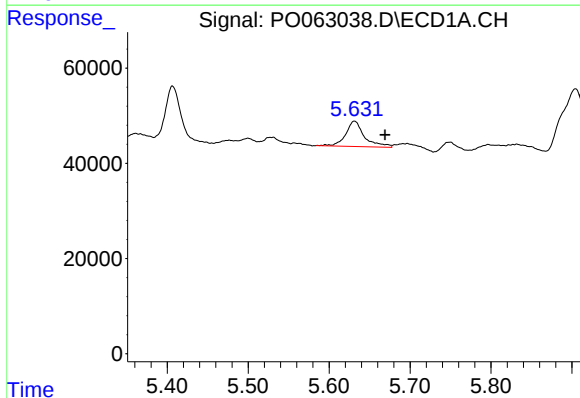
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



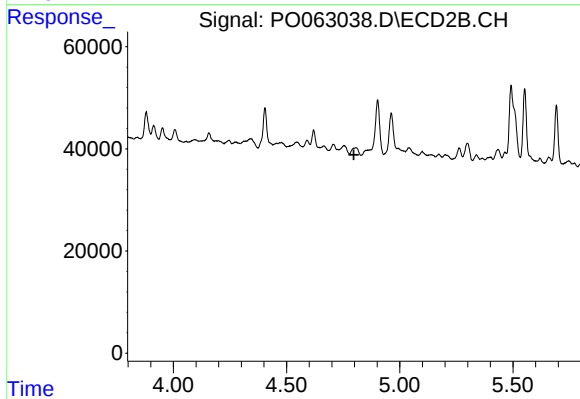
#11 AR-1232-1

R.T.: 3.880 min
Delta R.T.: 0.036 min
Response: 62561
Conc: 40.37 ng/ml



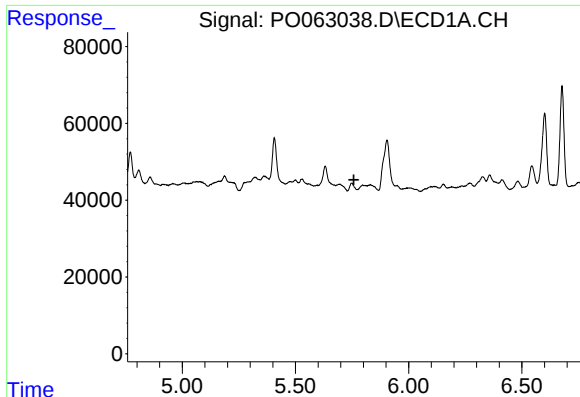
#14 AR-1232-4

R.T.: 5.631 min
Delta R.T.: -0.038 min
Response: 86406
Conc: 67.22 ng/ml



#14 AR-1232-4

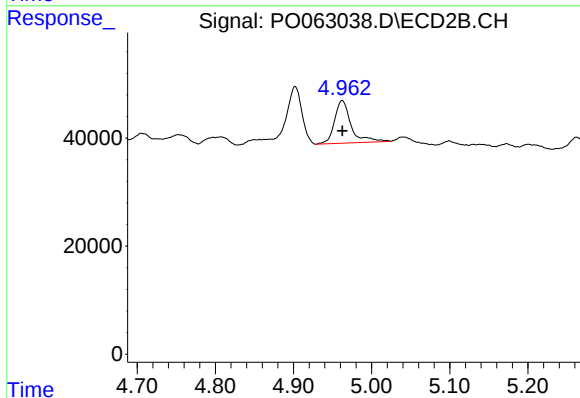
R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



#15 AR-1232-5

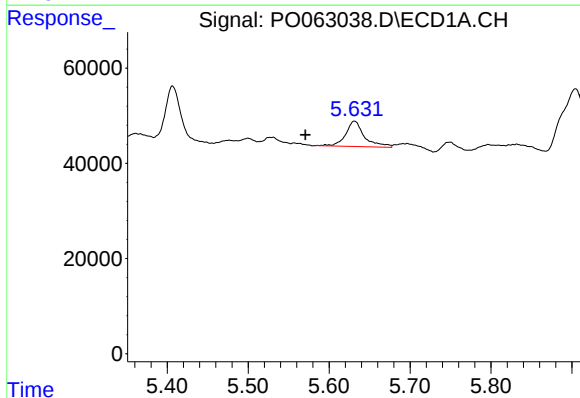
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



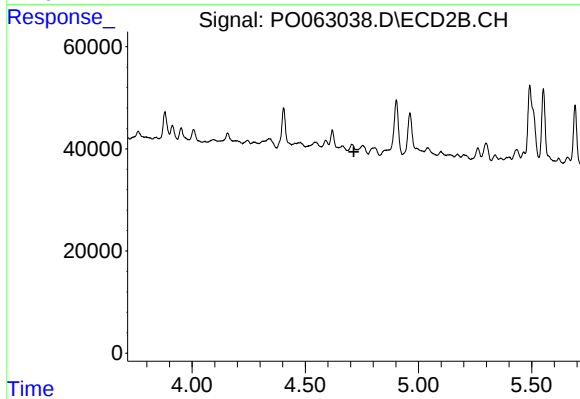
#15 AR-1232-5

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 116046
Conc: 131.40 ng/ml



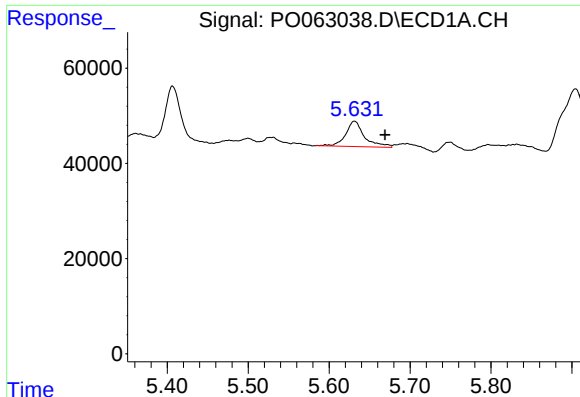
#18 AR-1242-3

R.T.: 5.631 min
Delta R.T.: 0.061 min
Response: 86406
Conc: 52.91 ng/ml



#18 AR-1242-3

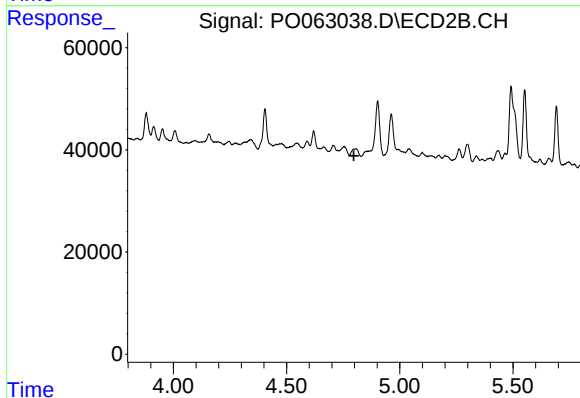
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#19 AR-1242-4

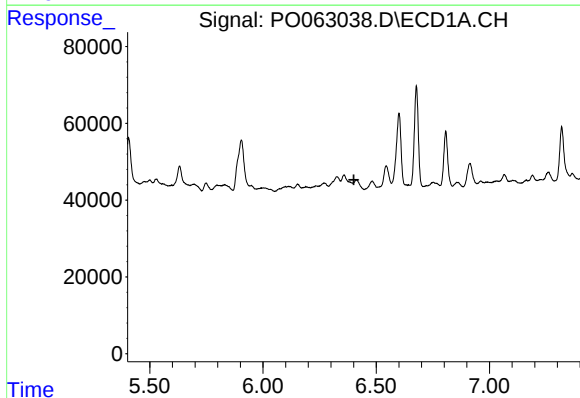
R.T.: 5.631 min
Delta R.T.: -0.038 min
Response: 86406
Conc: 64.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



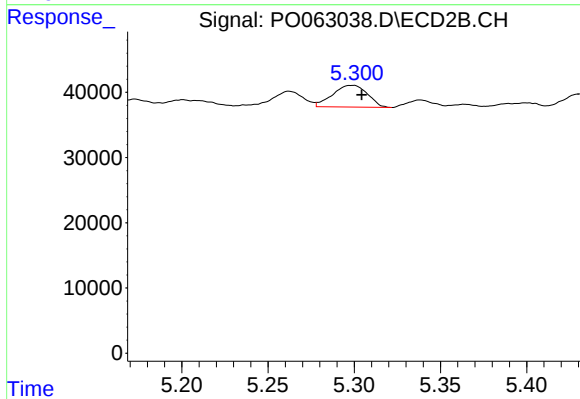
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



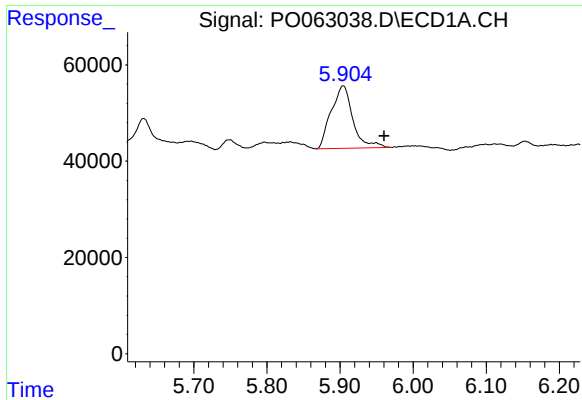
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#20 AR-1242-5

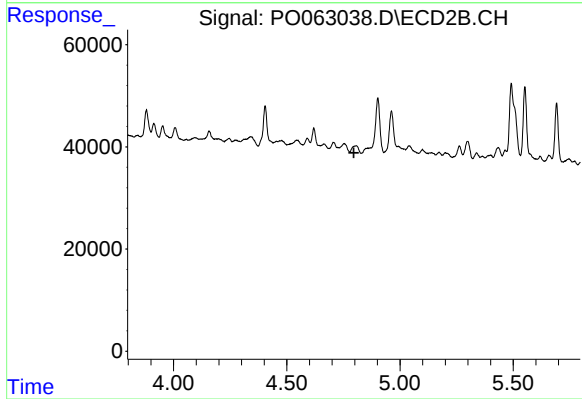
R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 46526
Conc: 38.99 ng/ml



#23 AR-1248-3

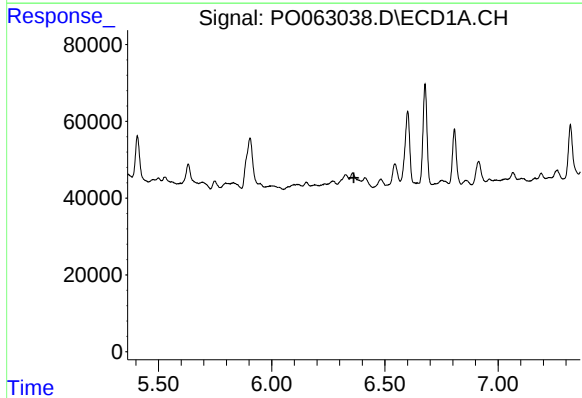
R.T.: 5.904 min
Delta R.T.: -0.056 min
Response: 267856
Conc: 121.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



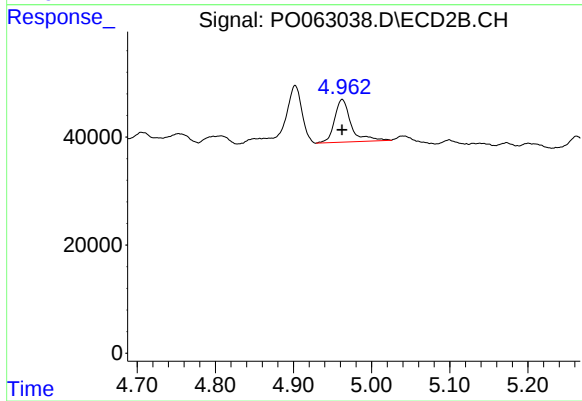
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



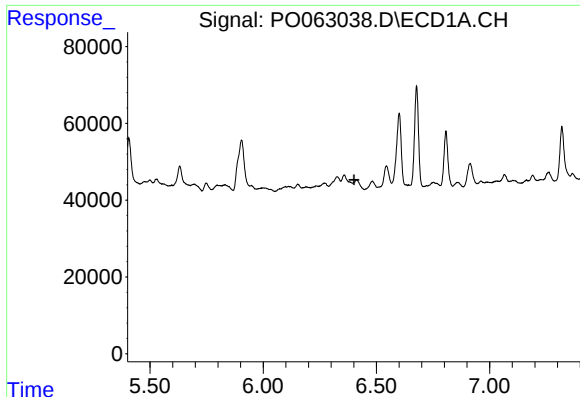
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#24 AR-1248-4

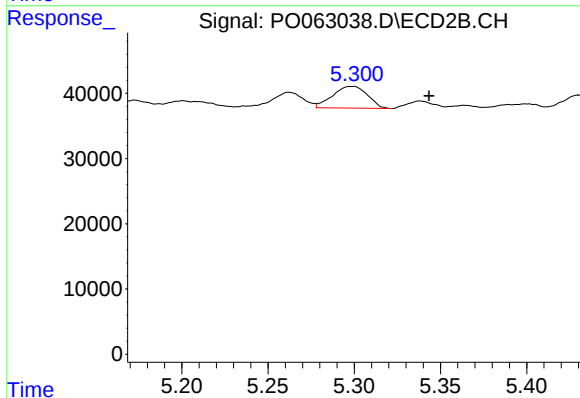
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 116046
Conc: 73.34 ng/ml



#25 AR-1248-5

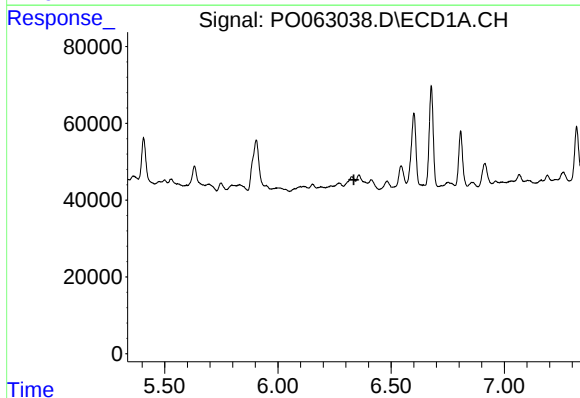
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



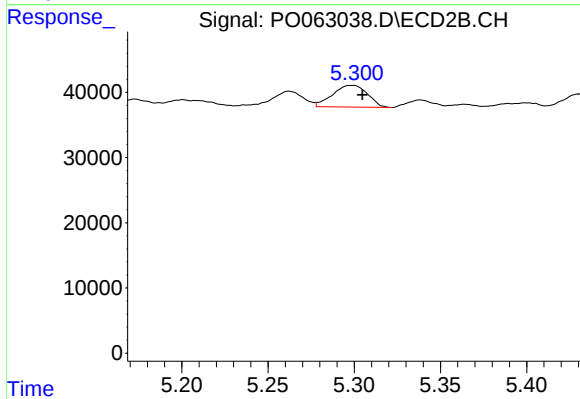
#25 AR-1248-5

R.T.: 5.299 min
Delta R.T.: -0.045 min
Response: 46526
Conc: 30.23 ng/ml



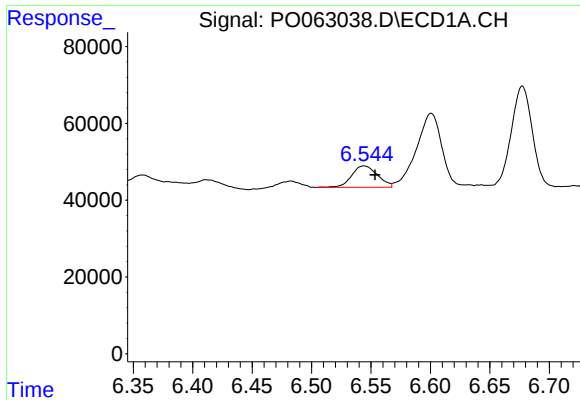
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.336 min
Response: 0
Conc: N.D.



#26 AR-1254-1

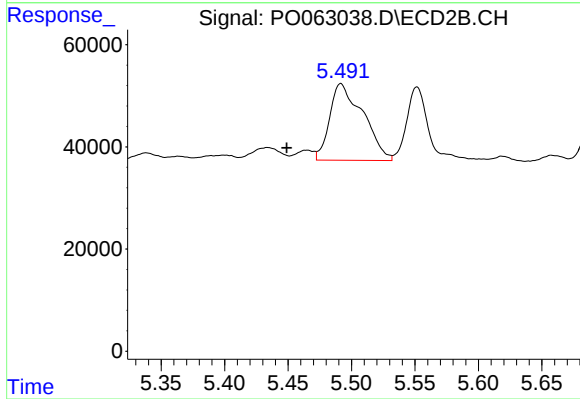
R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 46526
Conc: 19.02 ng/ml



#27 AR-1254-2

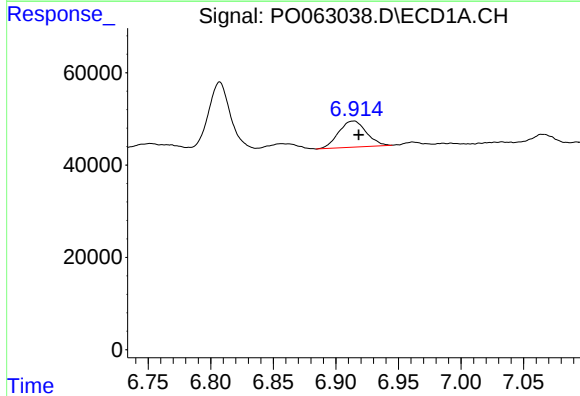
R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 83966
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



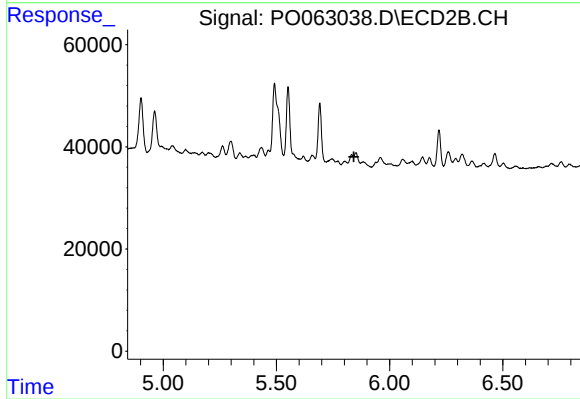
#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: 0.043 min
Response: 273700
Conc: 129.23 ng/ml



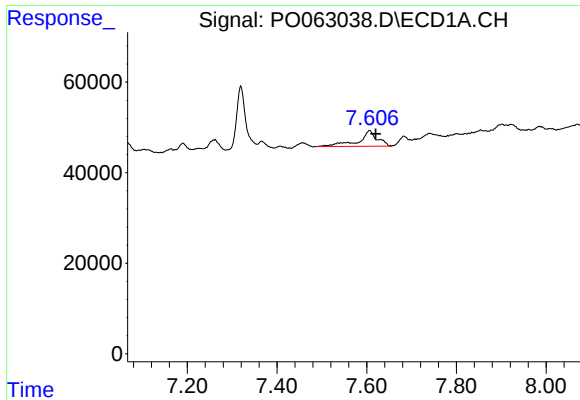
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: -0.004 min
Response: 87295
Conc: 20.86 ng/ml



#28 AR-1254-3

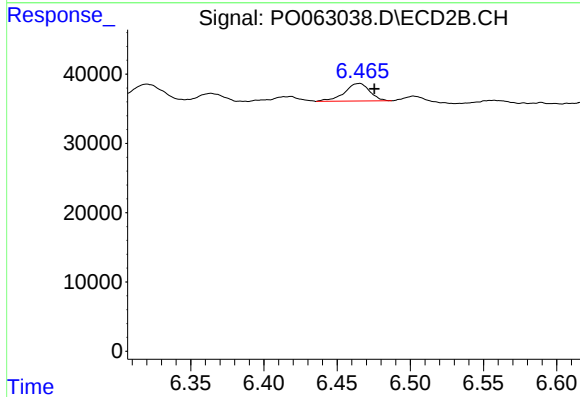
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#30 AR-1254-5

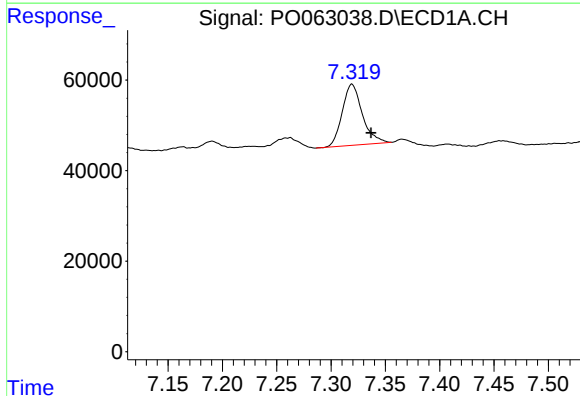
R.T.: 7.607 min
Delta R.T.: -0.014 min
Response: 101396
Conc: 32.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



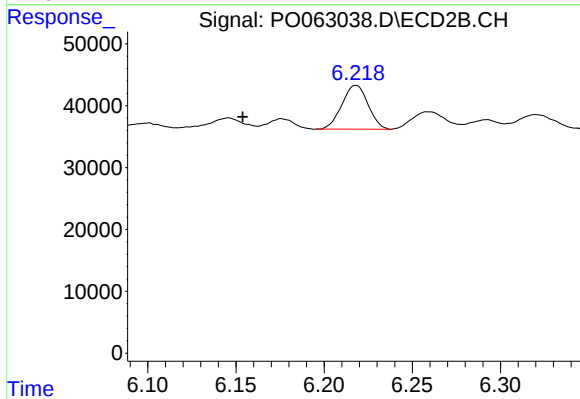
#30 AR-1254-5

R.T.: 6.465 min
Delta R.T.: -0.011 min
Response: 30185
Conc: 11.43 ng/ml



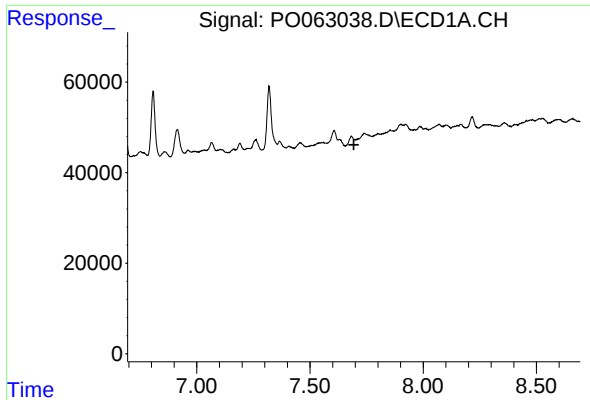
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: -0.017 min
Response: 173409
Conc: 50.55 ng/ml



#32 AR-1260-2

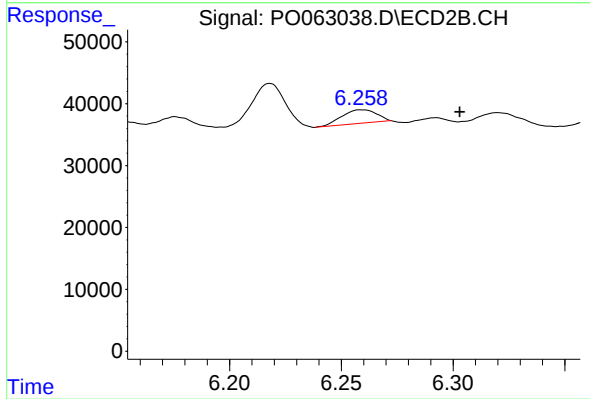
R.T.: 6.218 min
Delta R.T.: 0.064 min
Response: 72866
Conc: 28.71 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.259 min
Delta R.T.: -0.044 min
Response: 23629
Conc: 10.46 ng/ml