

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102419\
 Data File : P0063131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 19:06
 Operator : HP/AJ
 Sample : K5145-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-02-102319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:11:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.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...	4.314	3.476	1032340	763212	16.692	17.798
2)	SA Decachlor...	9.931	8.321	513647	329920	9.180	11.244
Target Compounds							
3)	L1 AR-1016-1	0.000	4.529	0	35797	N.D.	22.886 #
4)	L1 AR-1016-2	0.000	4.554	0	61440	N.D.	26.416 #
5)	L1 AR-1016-3	0.000	4.718	0	106120	N.D.	85.854 #
6)	L1 AR-1016-4	0.000	4.718	0	106120	N.D.	107.989 #
7)	L1 AR-1016-5	5.951	0.000	71907	0	40.436	N.D. #
12)	L3 AR-1232-2	0.000	4.554	0	61440	N.D.	35.588 #
13)	L3 AR-1232-3	0.000	4.718	0	106120	N.D.	116.102 #
14)	L3 AR-1232-4	0.000	4.811	0	107024	N.D.	131.556 #
16)	L4 AR-1242-1	0.000	4.529	0	35797	N.D.	29.765 #
17)	L4 AR-1242-2	0.000	4.554	0	61440	N.D.	34.493 #
18)	L4 AR-1242-3	0.000	4.718	0	106120	N.D.	111.467 #
19)	L4 AR-1242-4	0.000	4.811	0	107024	N.D.	113.368 #
21)	L5 AR-1248-1	0.000	4.529	0	35797	N.D.	36.462 #
22)	L5 AR-1248-2	0.000	4.718	0	106120	N.D.	83.764 #
23)	L5 AR-1248-3	5.951	4.811	71907	107024	32.558	80.623 #

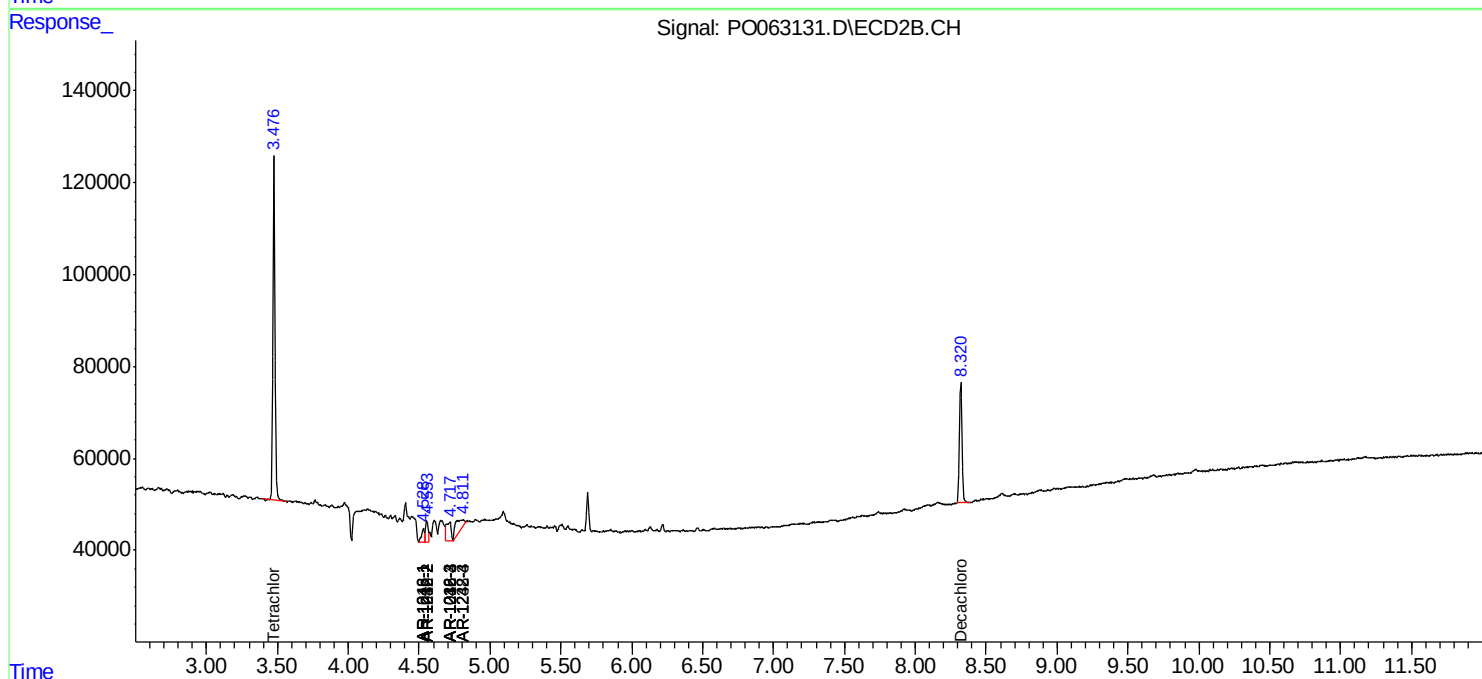
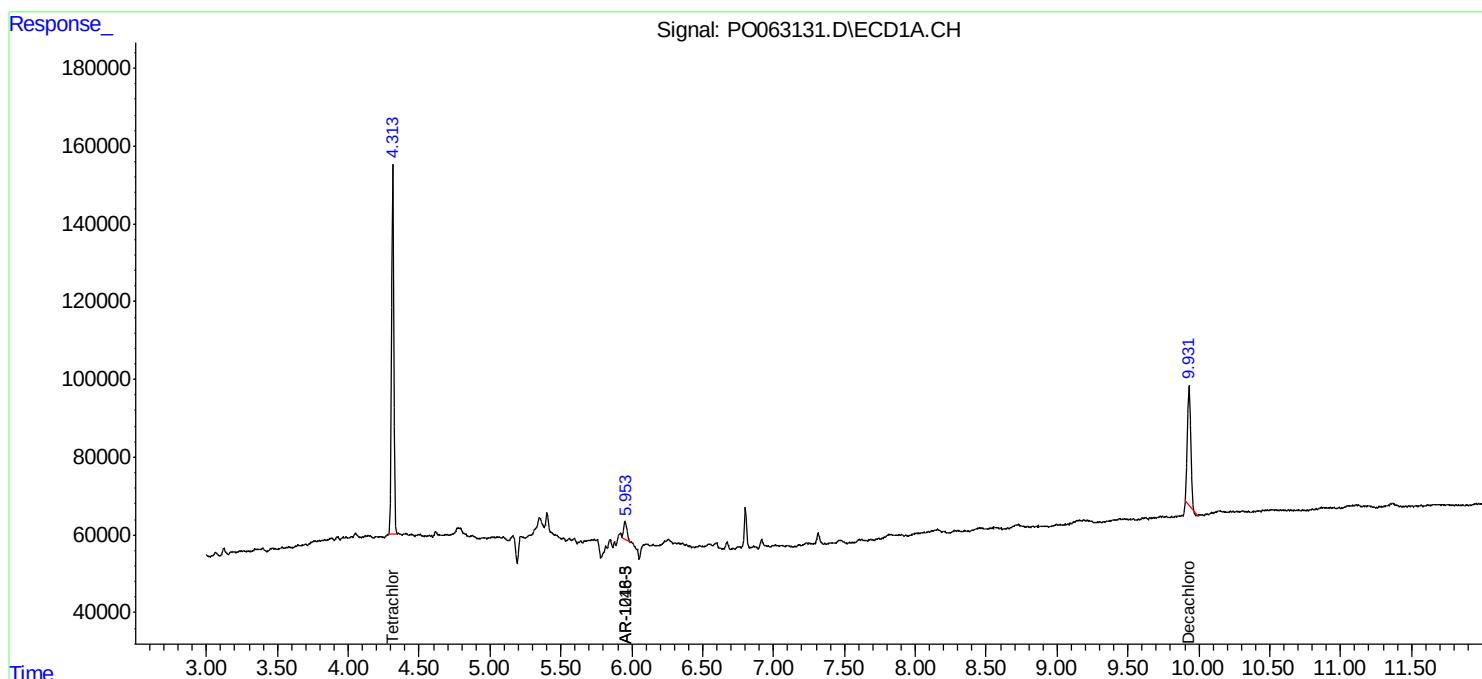
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

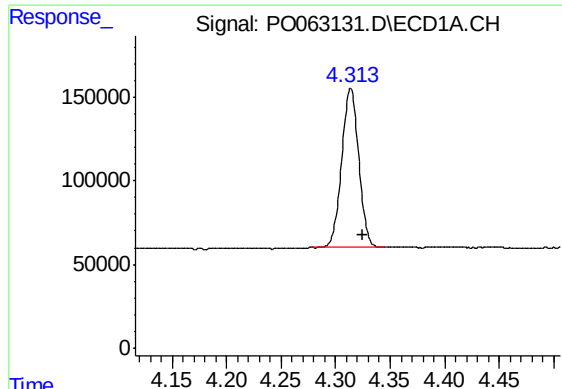
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102419\
Data File : PO063131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 19:06
Operator : HP/AJ
Sample : K5145-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-02-102319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:11:54 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

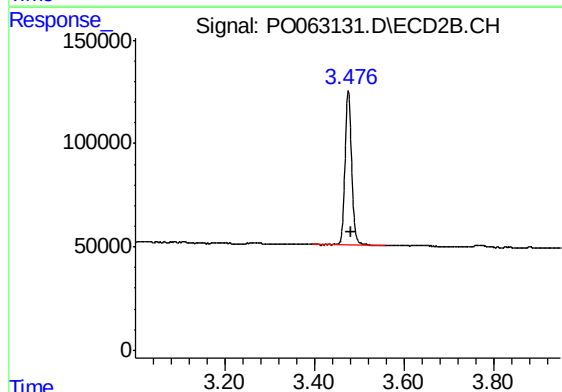




#1 Tetrachloro-m-xylene

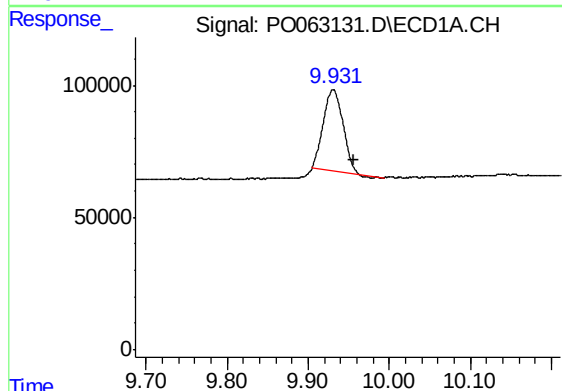
R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1032340
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



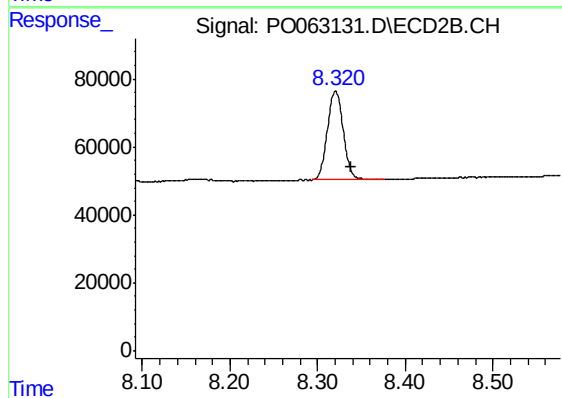
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 763212
Conc: 17.80 ng/ml



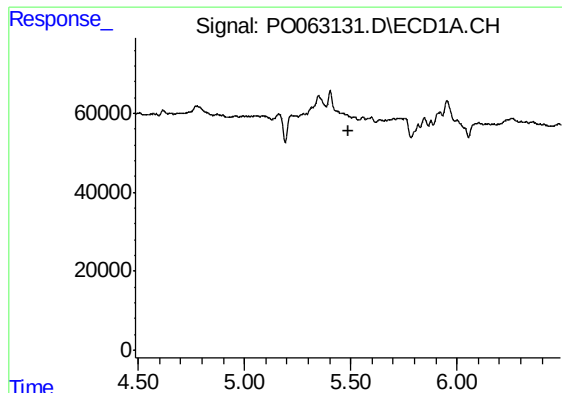
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.025 min
Response: 513647
Conc: 9.18 ng/ml



#2 Decachlorobiphenyl

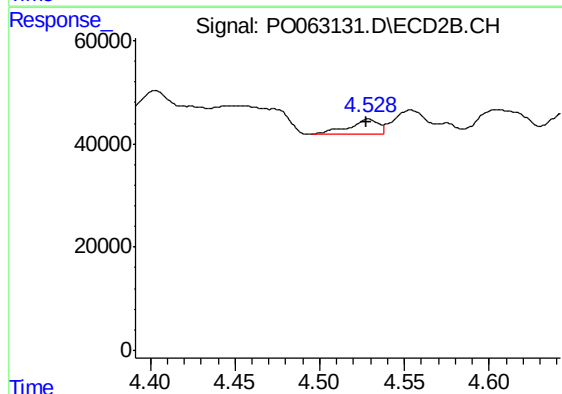
R.T.: 8.321 min
Delta R.T.: -0.017 min
Response: 329920
Conc: 11.24 ng/ml



#3 AR-1016-1

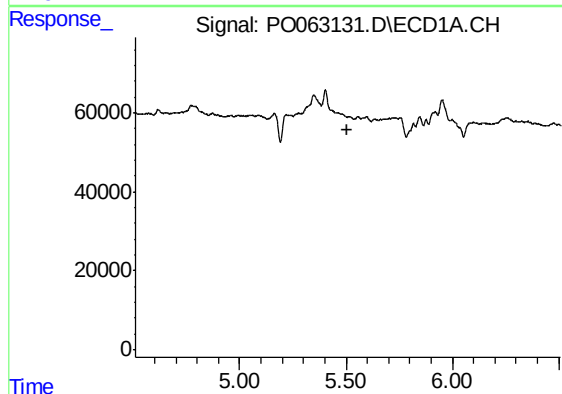
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



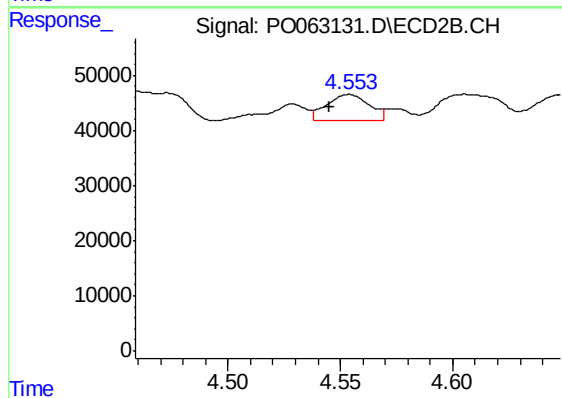
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 35797
Conc: 22.89 ng/ml



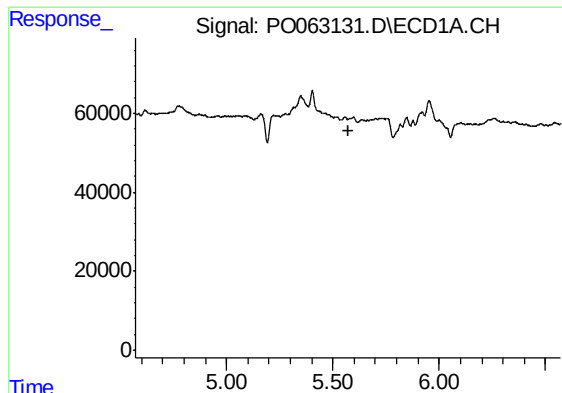
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#4 AR-1016-2

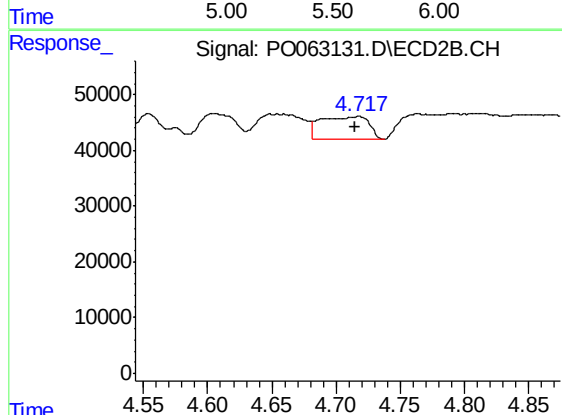
R.T.: 4.554 min
Delta R.T.: 0.008 min
Response: 61440
Conc: 26.42 ng/ml



#5 AR-1016-3

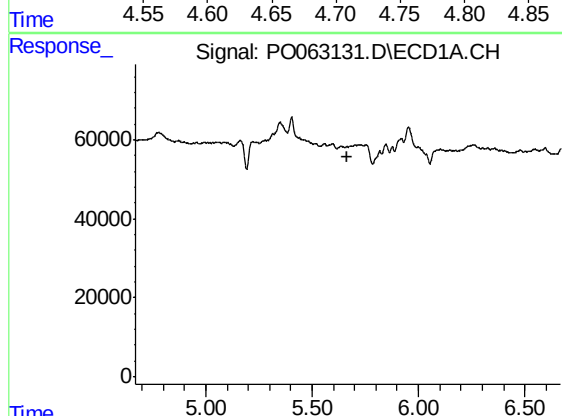
R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



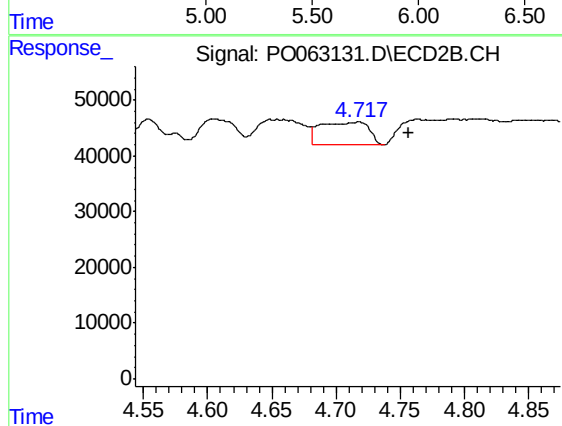
#5 AR-1016-3

R.T.: 4.718 min
Delta R.T.: 0.004 min
Response: 106120
Conc: 85.85 ng/ml



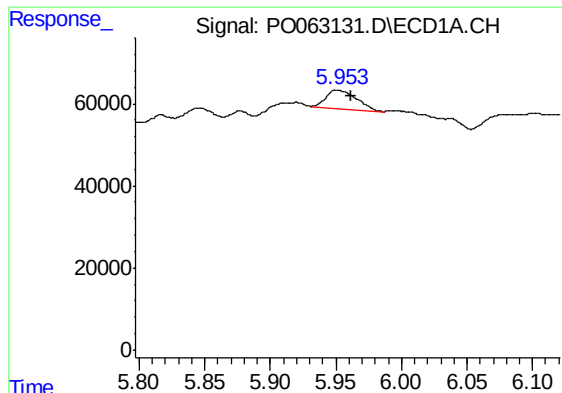
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



#6 AR-1016-4

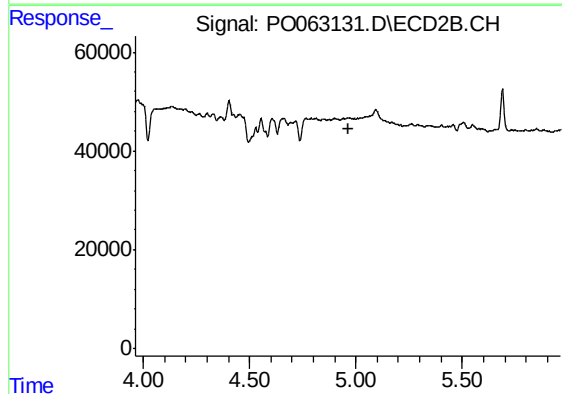
R.T.: 4.718 min
Delta R.T.: -0.038 min
Response: 106120
Conc: 107.99 ng/ml



#7 AR-1016-5

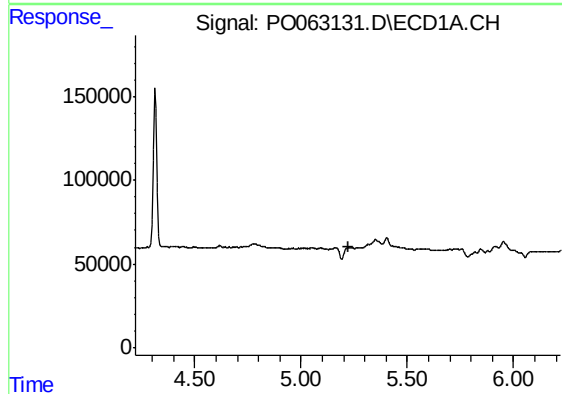
R.T.: 5.951 min
Delta R.T.: -0.010 min
Response: 71907
Conc: 40.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



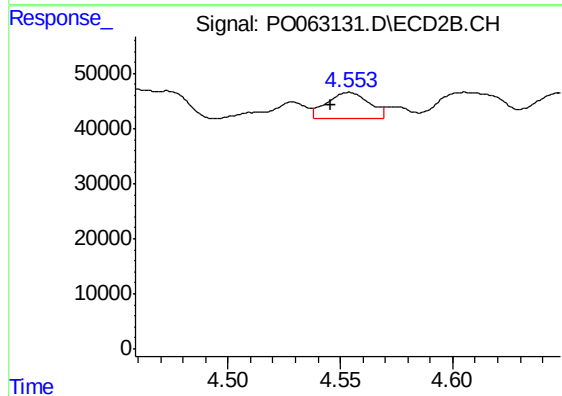
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



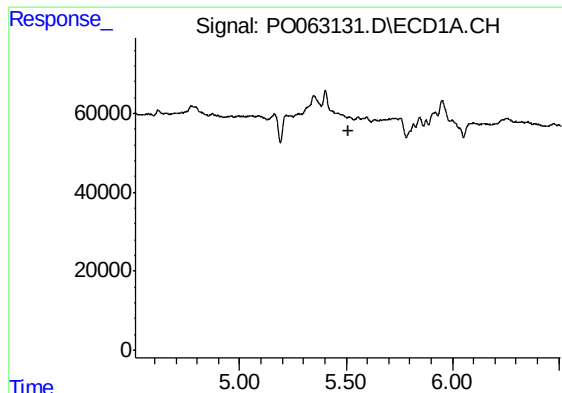
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#12 AR-1232-2

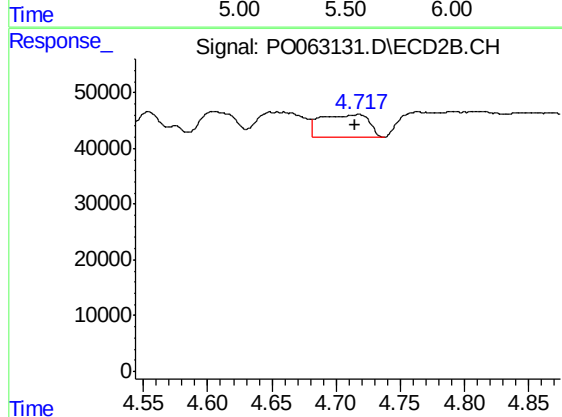
R.T.: 4.554 min
Delta R.T.: 0.008 min
Response: 61440
Conc: 35.59 ng/ml



#13 AR-1232-3

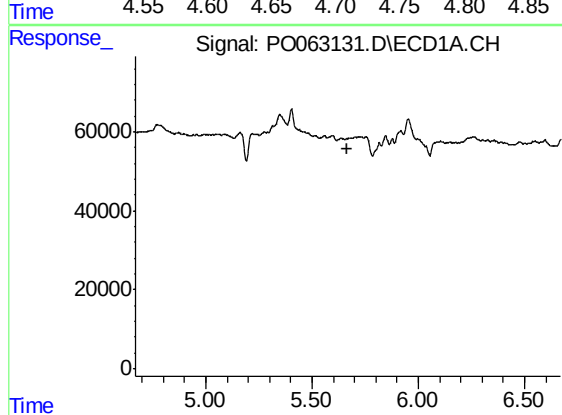
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



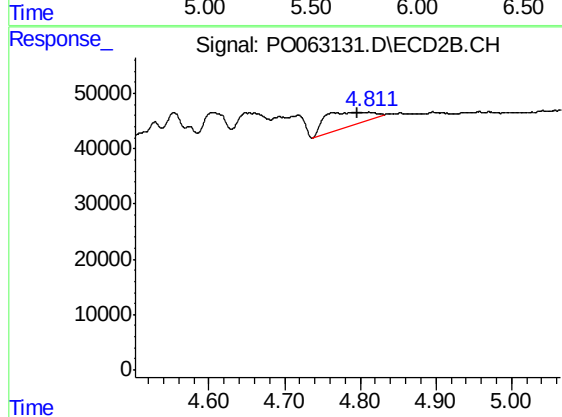
#13 AR-1232-3

R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 106120
Conc: 116.10 ng/ml



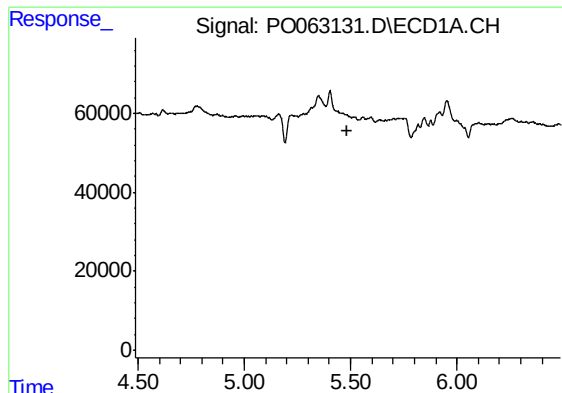
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



#14 AR-1232-4

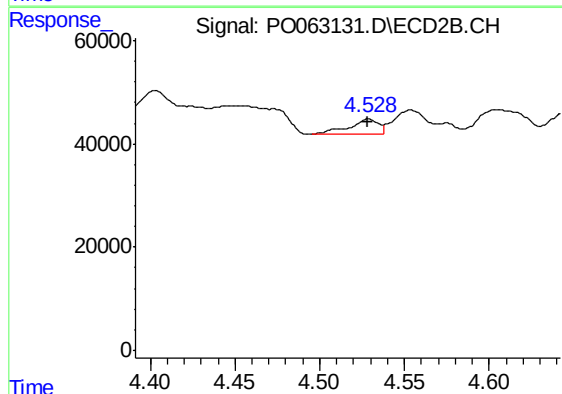
R.T.: 4.811 min
Delta R.T.: 0.014 min
Response: 107024
Conc: 131.56 ng/ml



#16 AR-1242-1

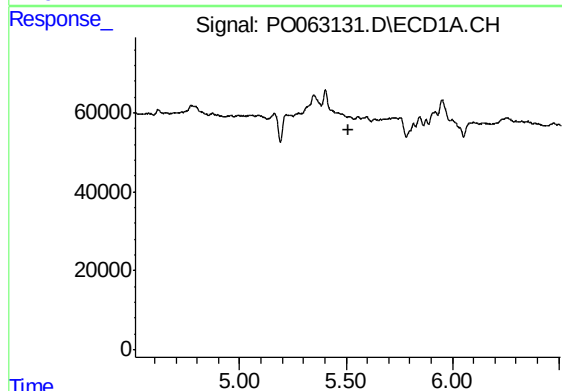
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



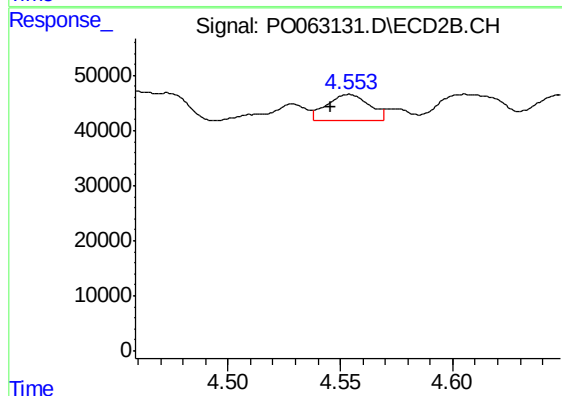
#16 AR-1242-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 35797
Conc: 29.76 ng/ml



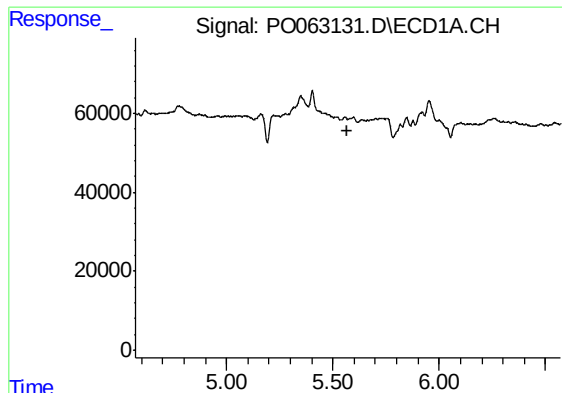
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#17 AR-1242-2

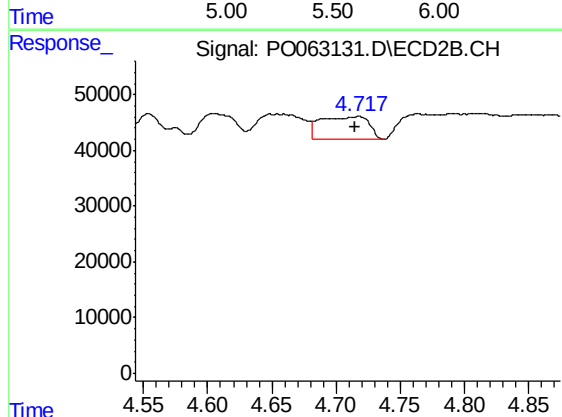
R.T.: 4.554 min
Delta R.T.: 0.008 min
Response: 61440
Conc: 34.49 ng/ml



#18 AR-1242-3

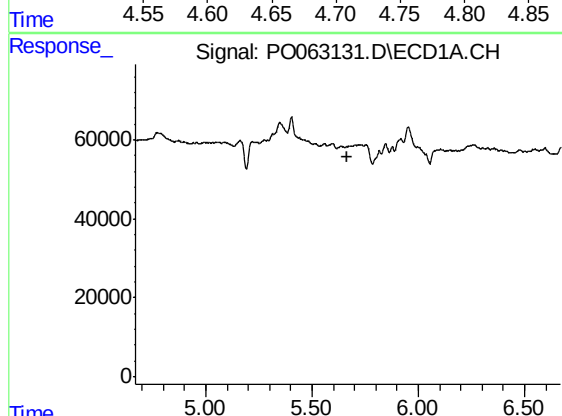
R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



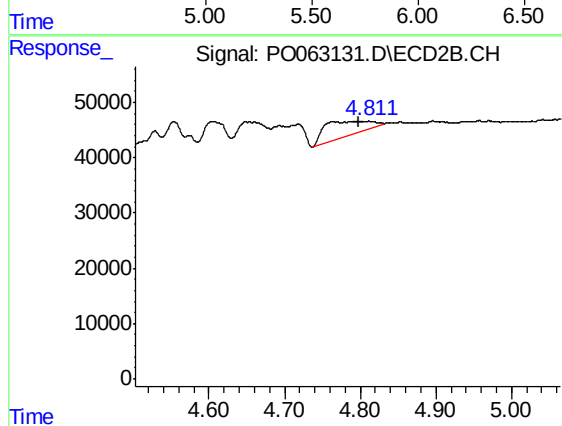
#18 AR-1242-3

R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 106120
Conc: 111.47 ng/ml



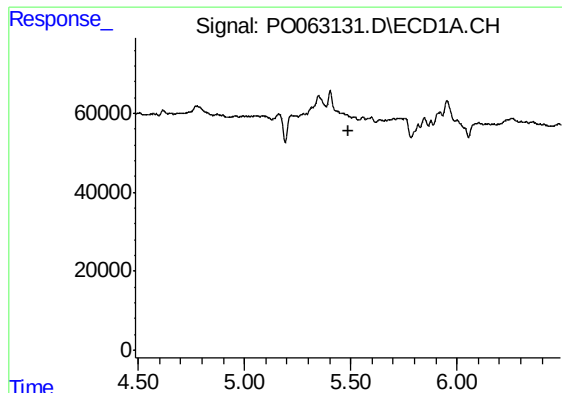
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#19 AR-1242-4

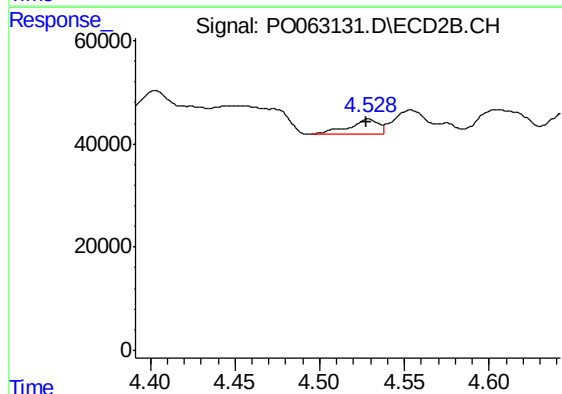
R.T.: 4.811 min
Delta R.T.: 0.014 min
Response: 107024
Conc: 113.37 ng/ml



#21 AR-1248-1

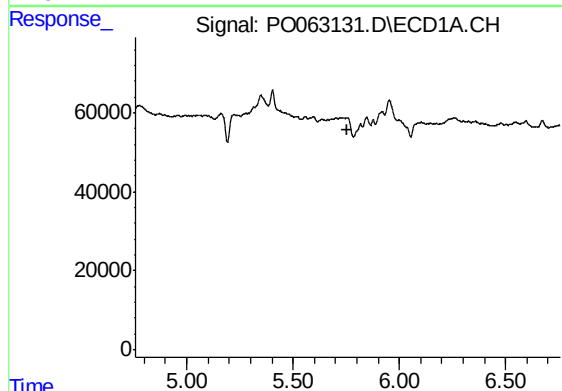
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



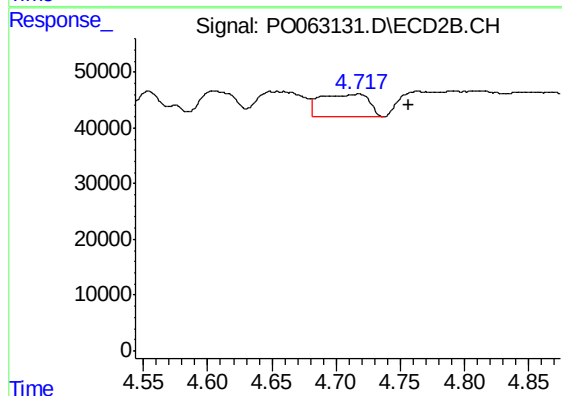
#21 AR-1248-1

R.T.: 4.529 min
Delta R.T.: 0.001 min
Response: 35797
Conc: 36.46 ng/ml



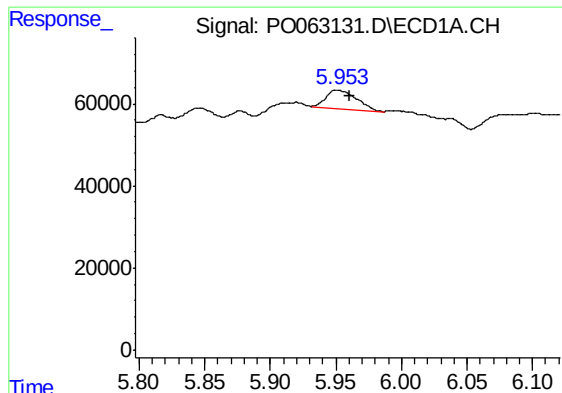
#22 AR-1248-2

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



#22 AR-1248-2

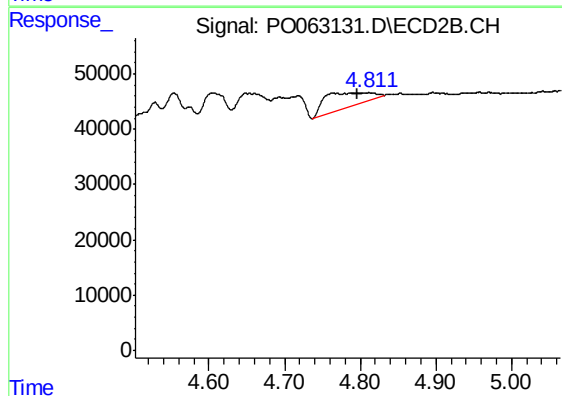
R.T.: 4.718 min
Delta R.T.: -0.039 min
Response: 106120
Conc: 83.76 ng/ml



#23 AR-1248-3

R.T.: 5.951 min
Delta R.T.: -0.009 min
Response: 71907
Conc: 32.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-102319



#23 AR-1248-3

R.T.: 4.811 min
Delta R.T.: 0.015 min
Response: 107024
Conc: 80.62 ng/ml