

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
 Data File : P0066090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2020 16:05
 Operator : DD\AJ
 Sample : L1245-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200066-AMENDED-COMP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 16:30:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 30 12:37:11 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...	4.154	3.432	531600	897537	18.249	21.942
2)	SA Decachlor...	9.646	8.327	676165	971184	17.158	16.570
Target Compounds							
3)	L1 AR-1016-1	5.239	0.000	115365	0	87.790	N.D. #
7)	L1 AR-1016-5	0.000	4.941	0	108515	N.D.	72.757 #
8)	L2 AR-1221-1	4.354	0.000	22691	0	63.711	N.D. #
9)	L2 AR-1221-2	0.000	3.724	0	56034	N.D.	150.490 #
12)	L3 AR-1232-2	5.069	0.000	28997	0	69.571	N.D. #
15)	L3 AR-1232-5	0.000	4.941	0	108515	N.D.	210.396 #
16)	L4 AR-1242-1	5.239	0.000	115365	0	113.906	N.D. #
20)	L4 AR-1242-5	6.147	5.298	82605	45697	89.065	33.047 #
21)	L5 AR-1248-1	5.239	0.000	115365	0	151.327	N.D. #
24)	L5 AR-1248-4	6.147	4.941	82605	108515	52.336	60.109
25)	L5 AR-1248-5	6.147	5.298	82605	45697	55.567	23.367 #
26)	L6 AR-1254-1	6.147	5.298	82605	45697	53.166	14.356 #
28)	L6 AR-1254-3	6.733	0.000	170977	0	63.986	N.D. #
31)	L7 AR-1260-1	0.000	5.944	0	129346	N.D.	40.209 #
32)	L7 AR-1260-2	7.109	6.121	21986	186517	7.980	41.395 #
33)	L7 AR-1260-3	0.000	6.306	0	29610	N.D.	7.855 #
43)	L9 AR-1268-3	0.000	7.539	0	86133	N.D.	9.886 #

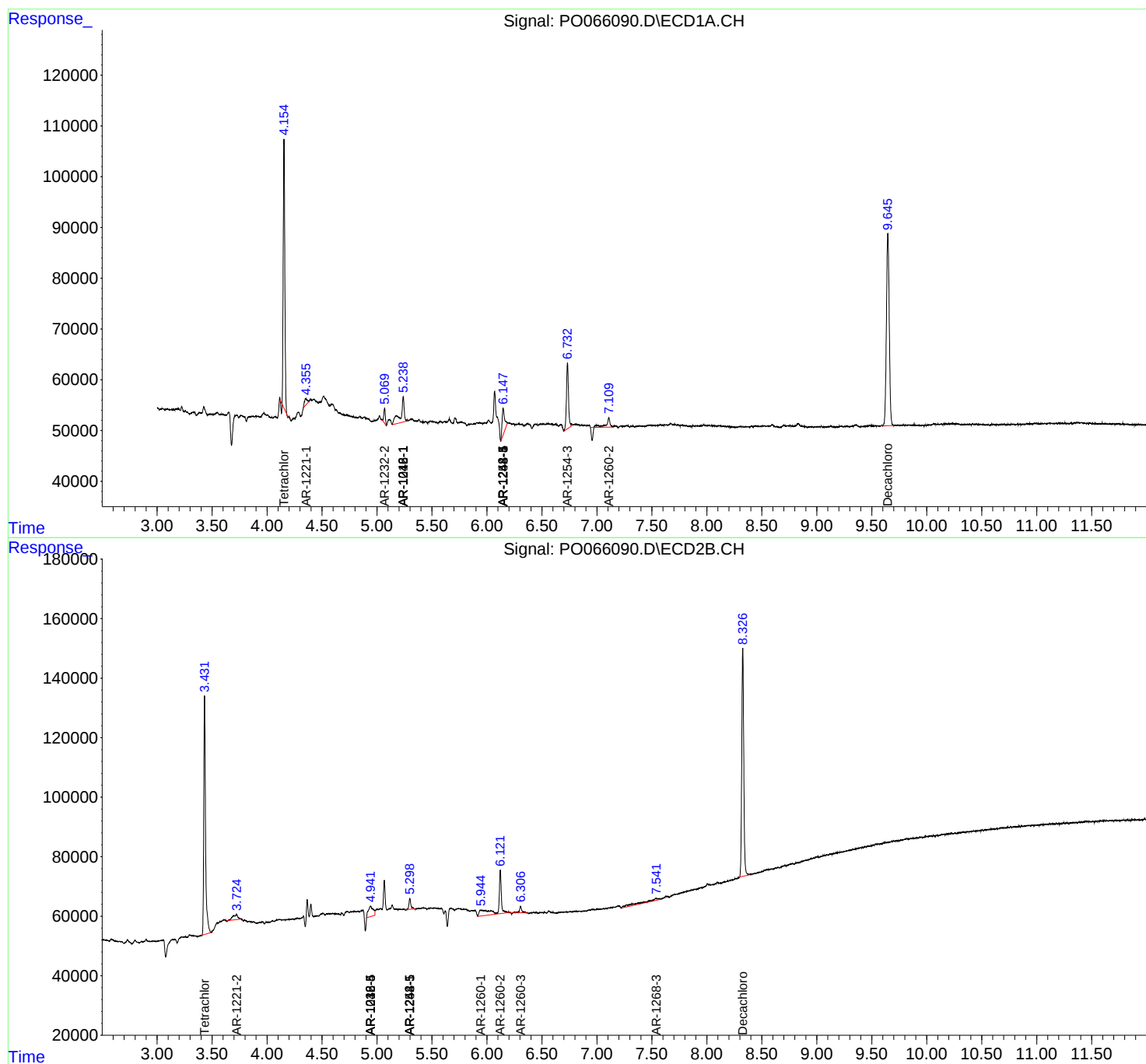
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

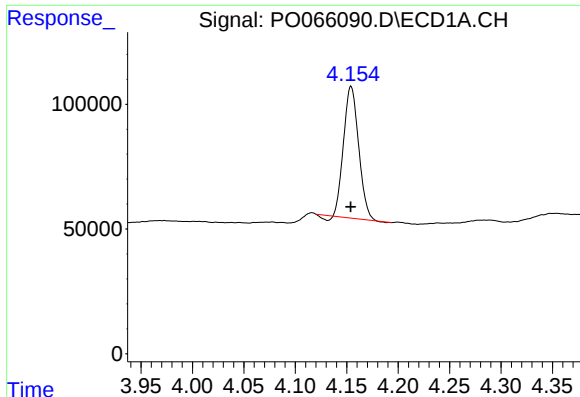
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013020\
Data File : PO066090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2020 16:05
Operator : DD\AJ
Sample : L1245-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 16:30:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 30 12:37:11 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

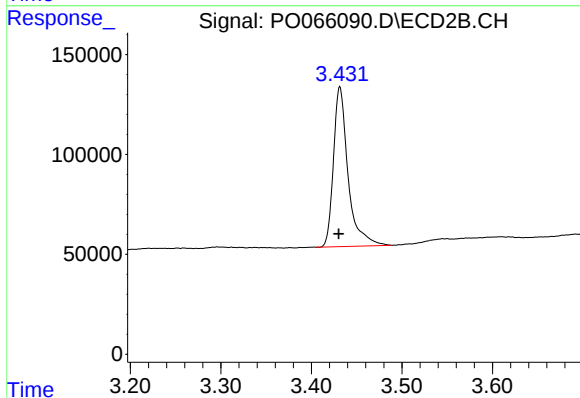




#1 Tetrachloro-m-xylene

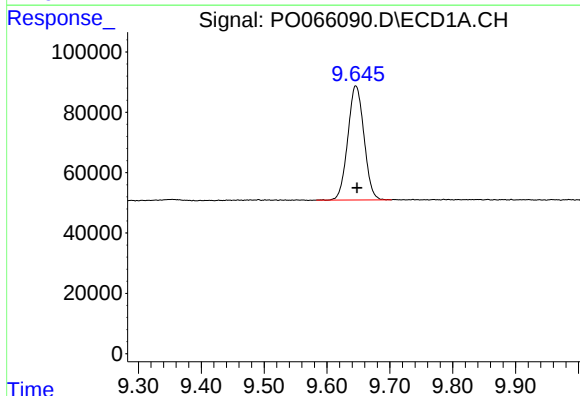
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 531600
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



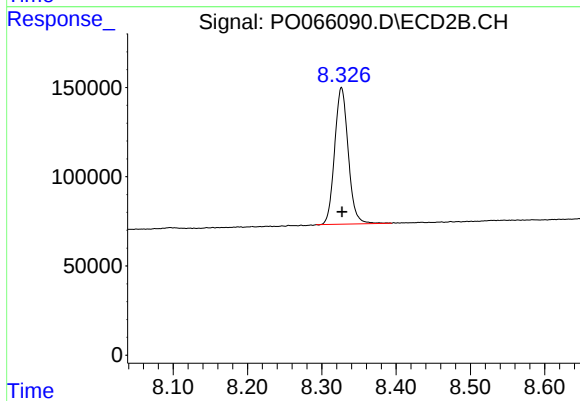
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.001 min
Response: 897537
Conc: 21.94 ng/ml



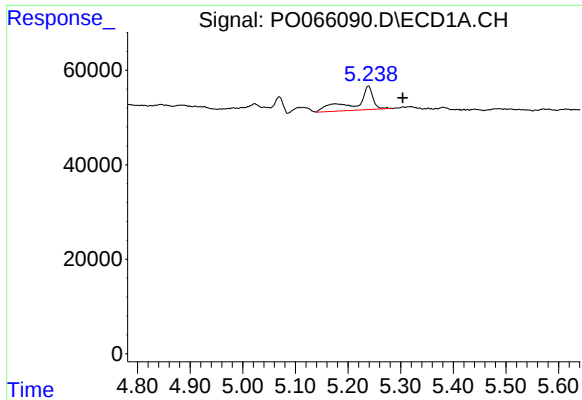
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 676165
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

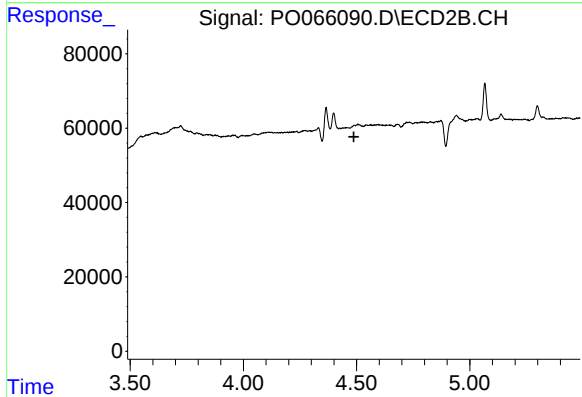
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 971184
Conc: 16.57 ng/ml



#3 AR-1016-1

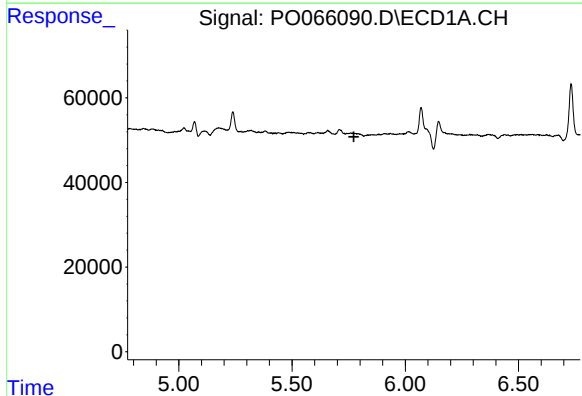
R.T.: 5.239 min
Delta R.T.: -0.065 min
Response: 115365
Conc: 87.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



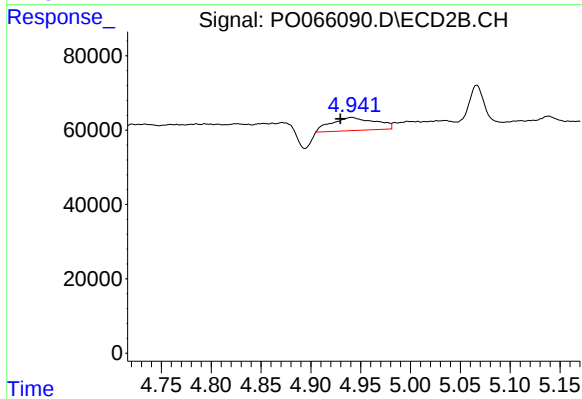
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.



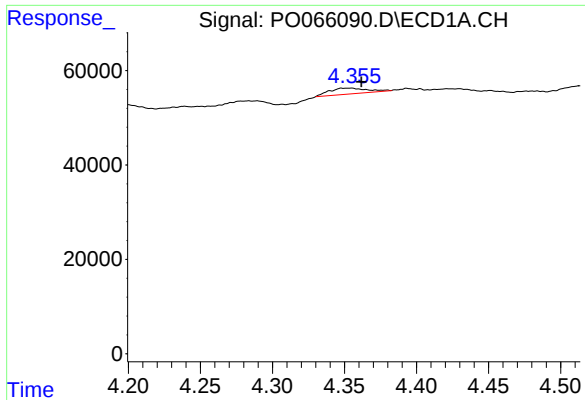
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#7 AR-1016-5

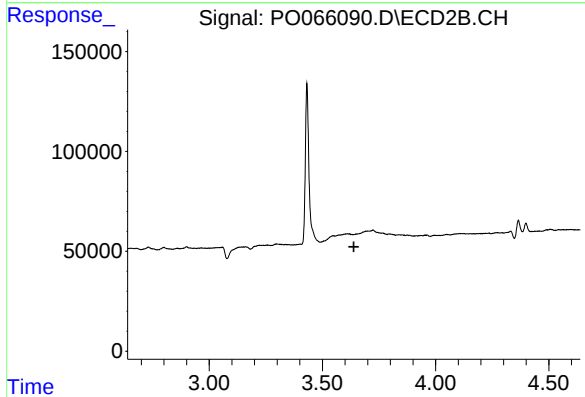
R.T.: 4.941 min
Delta R.T.: 0.011 min
Response: 108515
Conc: 72.76 ng/ml



#8 AR-1221-1

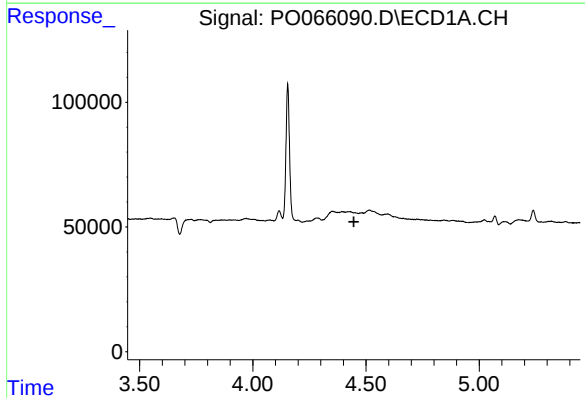
R.T.: 4.354 min
Delta R.T.: -0.008 min
Response: 22691
Conc: 63.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



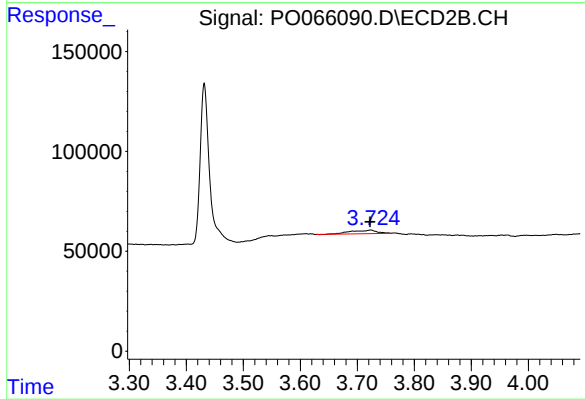
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



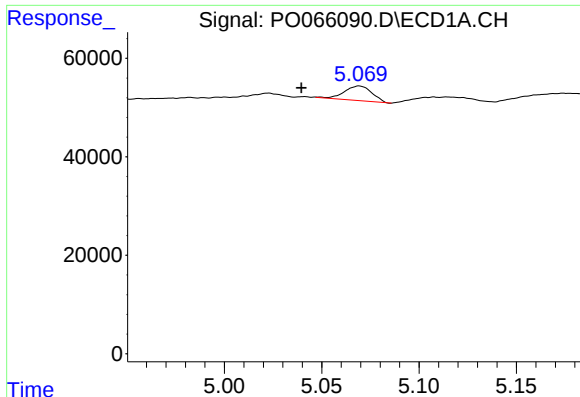
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



#9 AR-1221-2

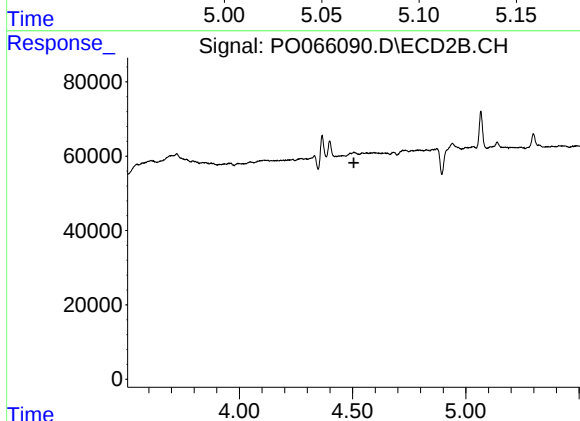
R.T.: 3.724 min
Delta R.T.: 0.001 min
Response: 56034
Conc: 150.49 ng/ml



#12 AR-1232-2

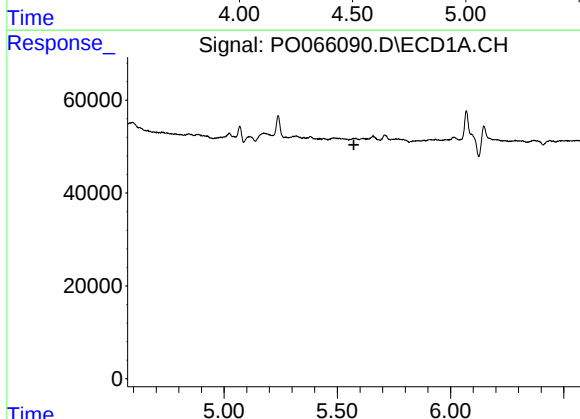
R.T.: 5.069 min
Delta R.T.: 0.030 min
Response: 28997
Conc: 69.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



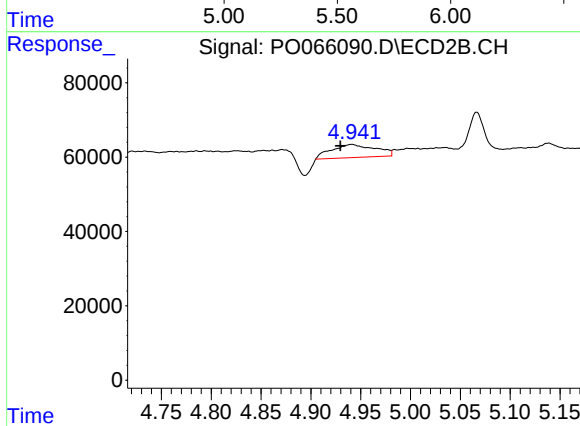
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.506 min
Response: 0
Conc: N.D.



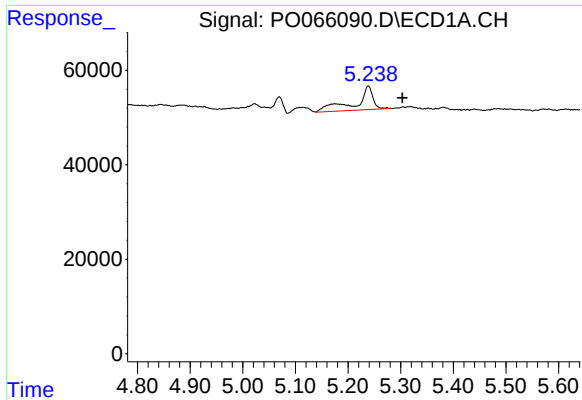
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

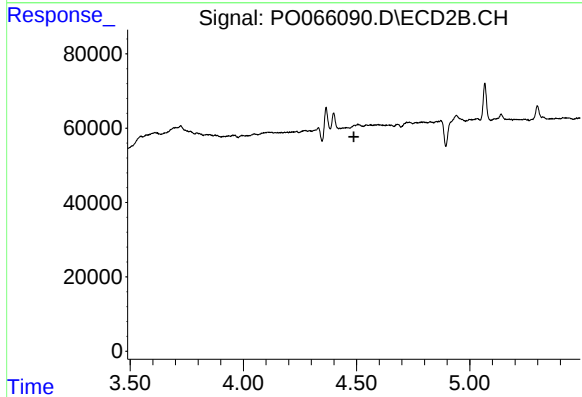
R.T.: 4.941 min
Delta R.T.: 0.011 min
Response: 108515
Conc: 210.40 ng/ml



#16 AR-1242-1

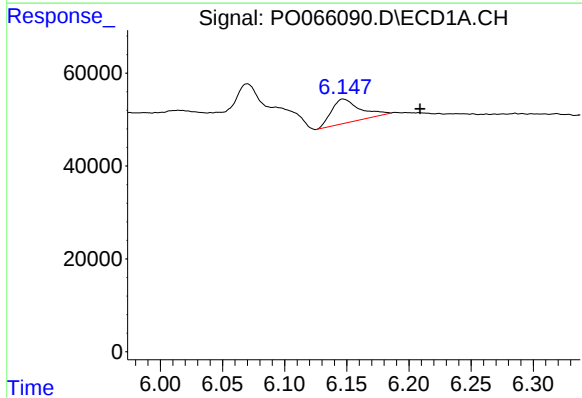
R.T.: 5.239 min
Delta R.T.: -0.065 min
Response: 115365
Conc: 113.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



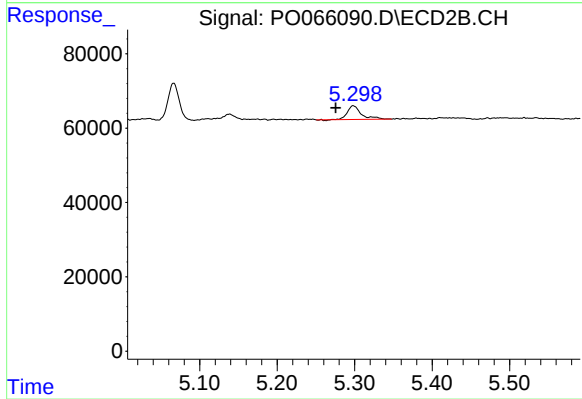
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.



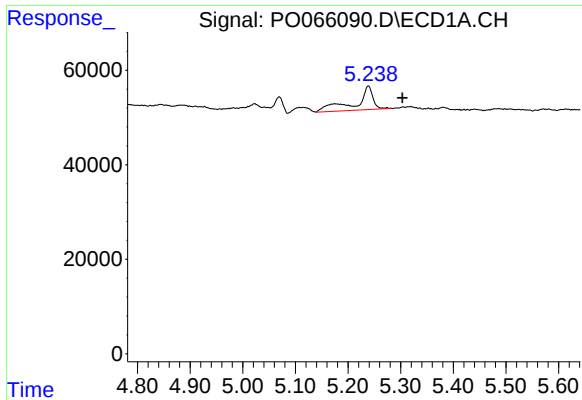
#20 AR-1242-5

R.T.: 6.147 min
Delta R.T.: -0.062 min
Response: 82605
Conc: 89.07 ng/ml



#20 AR-1242-5

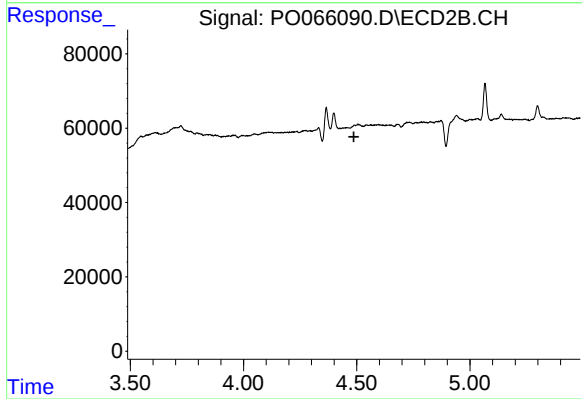
R.T.: 5.298 min
Delta R.T.: 0.023 min
Response: 45697
Conc: 33.05 ng/ml



#21 AR-1248-1

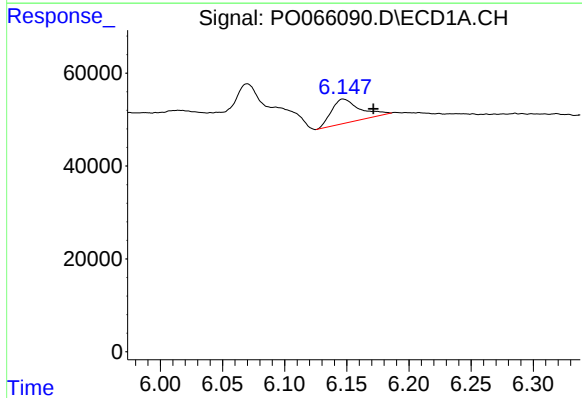
R.T.: 5.239 min
Delta R.T.: -0.064 min
Response: 115365
Conc: 151.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



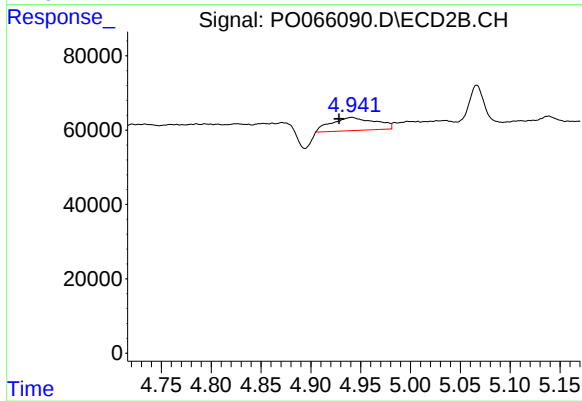
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



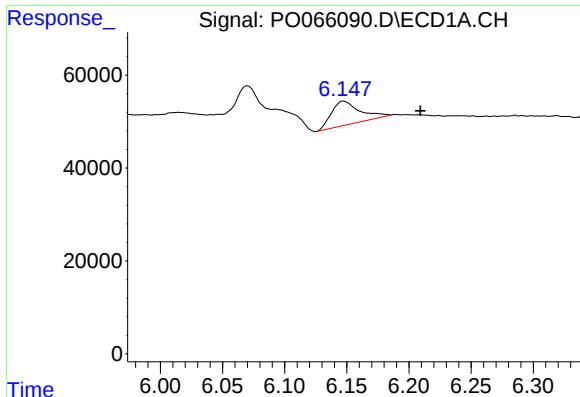
#24 AR-1248-4

R.T.: 6.147 min
Delta R.T.: -0.024 min
Response: 82605
Conc: 52.34 ng/ml



#24 AR-1248-4

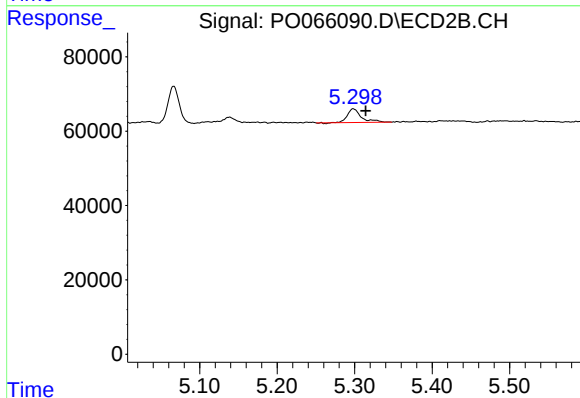
R.T.: 4.941 min
Delta R.T.: 0.013 min
Response: 108515
Conc: 60.11 ng/ml



#25 AR-1248-5

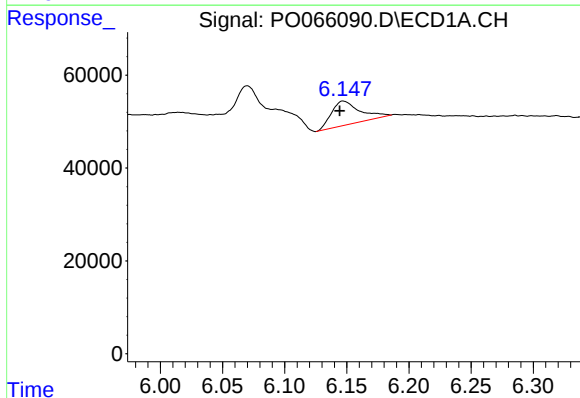
R.T.: 6.147 min
Delta R.T.: -0.062 min
Response: 82605
Conc: 55.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



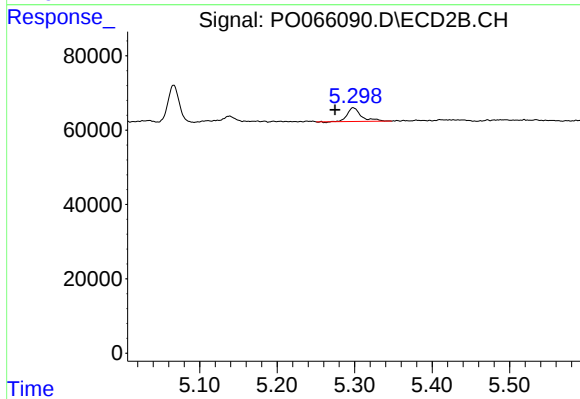
#25 AR-1248-5

R.T.: 5.298 min
Delta R.T.: -0.016 min
Response: 45697
Conc: 23.37 ng/ml



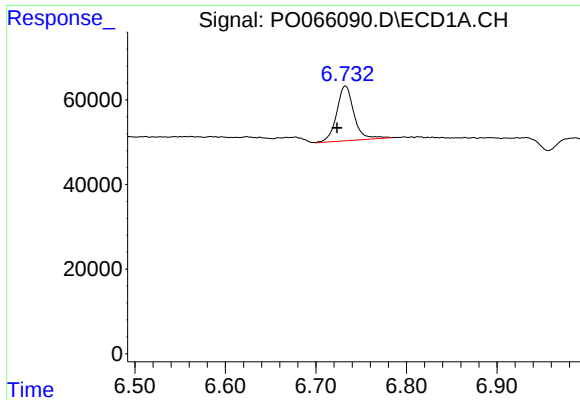
#26 AR-1254-1

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 82605
Conc: 53.17 ng/ml



#26 AR-1254-1

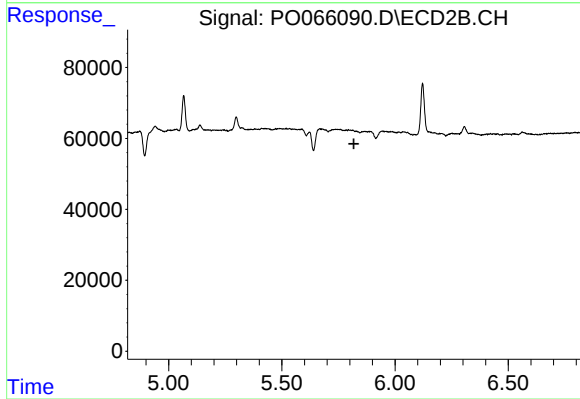
R.T.: 5.298 min
Delta R.T.: 0.024 min
Response: 45697
Conc: 14.36 ng/ml



#28 AR-1254-3

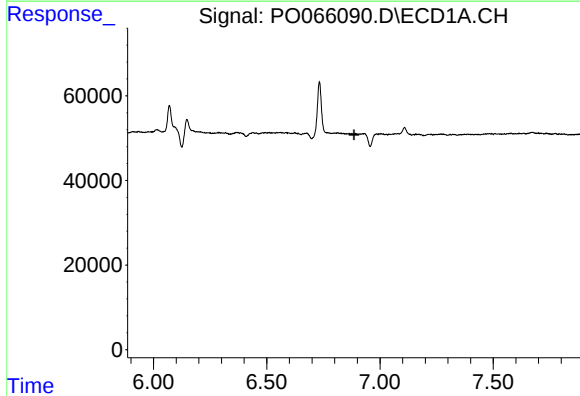
R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 170977
Conc: 63.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



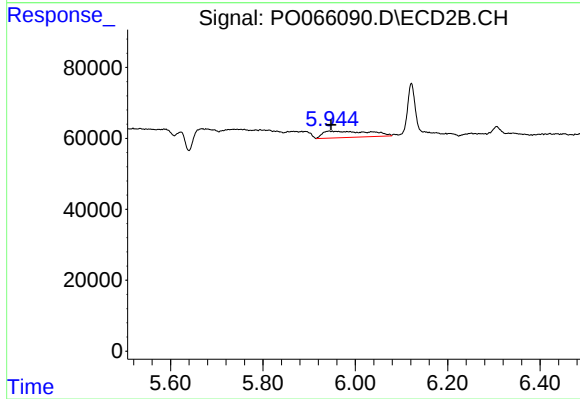
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



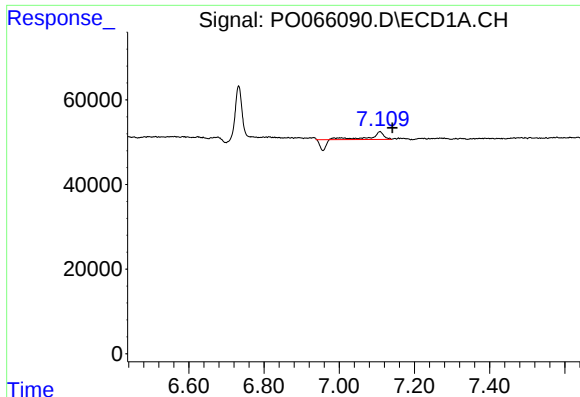
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#31 AR-1260-1

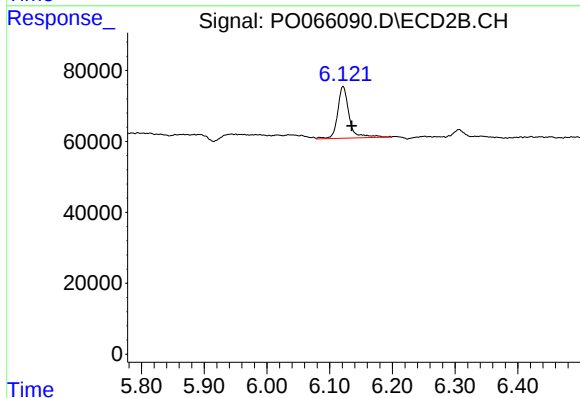
R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 129346
Conc: 40.21 ng/ml



#32 AR-1260-2

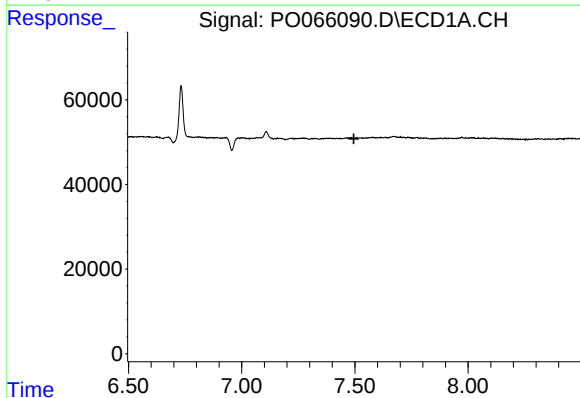
R.T.: 7.109 min
Delta R.T.: -0.033 min
Response: 21986
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



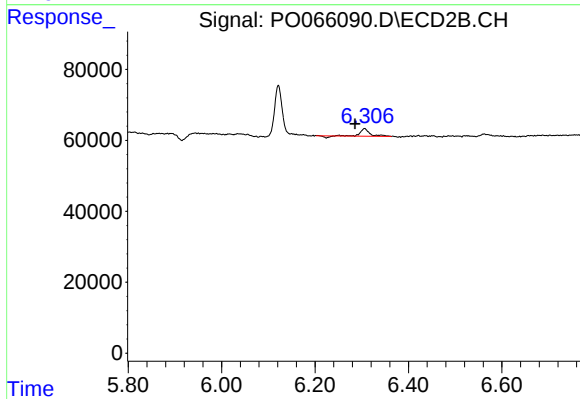
#32 AR-1260-2

R.T.: 6.121 min
Delta R.T.: -0.014 min
Response: 186517
Conc: 41.40 ng/ml



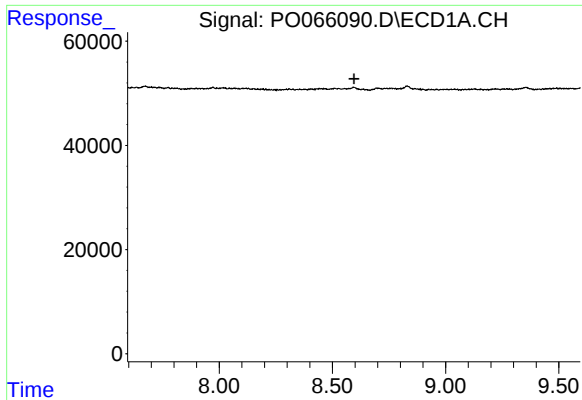
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#33 AR-1260-3

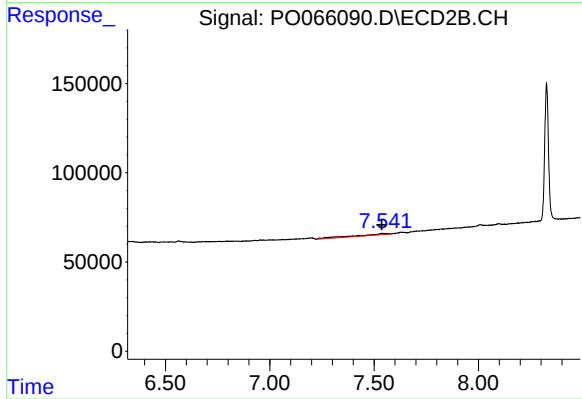
R.T.: 6.306 min
Delta R.T.: 0.021 min
Response: 29610
Conc: 7.86 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4



#43 AR-1268-3

R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 86133
Conc: 9.89 ng/ml