

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 16:39
 Operator : SM/SJ
 Sample : K2750-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11995

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:34:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.269	3.584	749796	731119	25.055	25.886
2)	SA Decachlor...	9.860	8.529	743105	515186	19.860	19.051
Target Compounds							
7)	L1 AR-1016-5	0.000	5.101	0	172047	N.D.	156.284 #
8)	L2 AR-1221-1	0.000	3.747	0	14081	N.D.	38.354 #
10)	L2 AR-1221-3	0.000	3.997	0	27353	N.D.	30.786 #
11)	L3 AR-1232-1	0.000	3.997	0	27353	N.D.	36.960 #
15)	L3 AR-1232-5	0.000	5.101	0	172047	N.D.	355.024 #
20)	L4 AR-1242-5	6.337	5.448	56846	11373	51.963	9.474 #
24)	L5 AR-1248-4	6.337	5.101	56846	172047	32.600	122.525 #
25)	L5 AR-1248-5	6.337	5.473	56846	294559	34.033	196.672 #
26)	L6 AR-1254-1	6.281	5.448	708650	11373	337.479	4.249 #
27)	L6 AR-1254-2	0.000	5.648	0	12057	N.D.	4.936 #
28)	L6 AR-1254-3	6.871	5.994	136495	21433	37.545	5.402 #
29)	L6 AR-1254-4	7.144	6.300	225157	12808	82.757	4.777 #
30)	L6 AR-1254-5	0.000	6.634	0	14670	N.D.	4.054 #
32)	L7 AR-1260-2	7.299	6.300	5067	12808	1.935	4.195 #
33)	L7 AR-1260-3	0.000	6.433	0	11299	N.D.	4.534 #
36)	L8 AR-1262-1	0.000	6.634	0	14670	N.D.	3.577 #

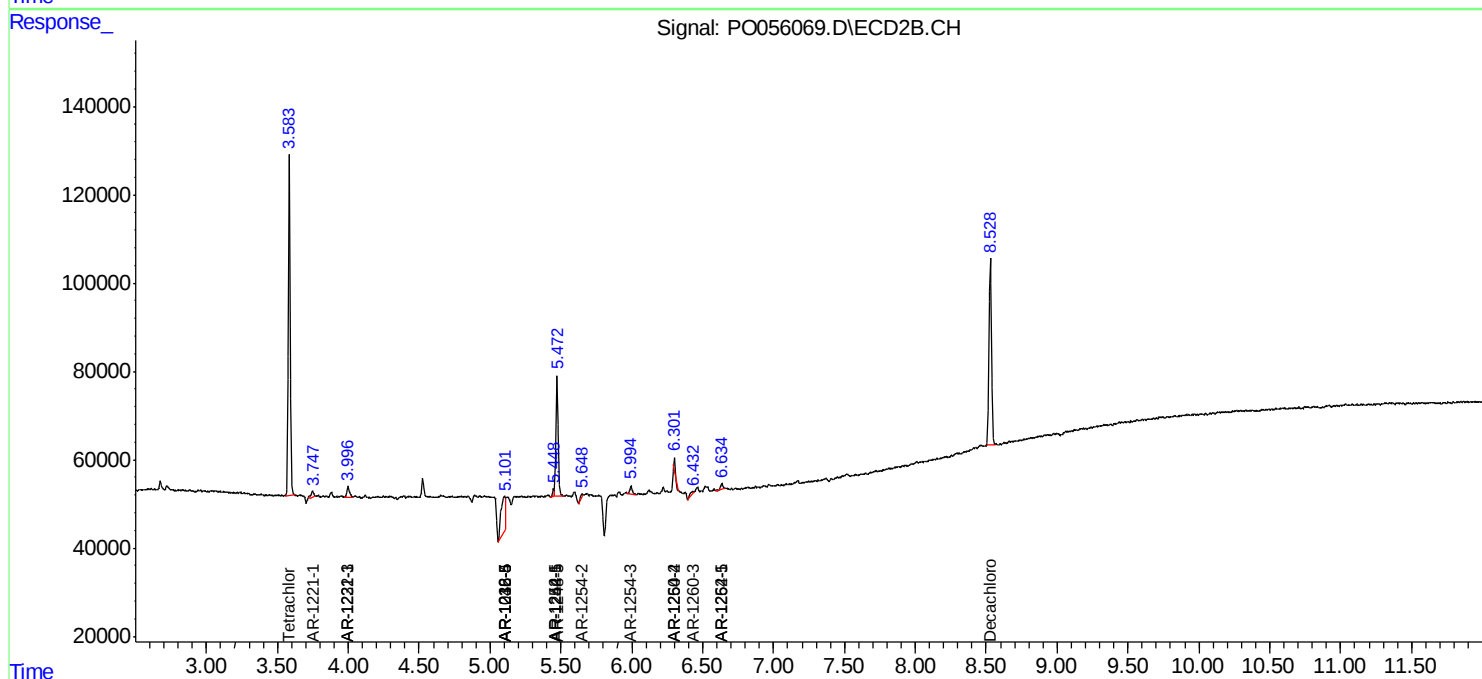
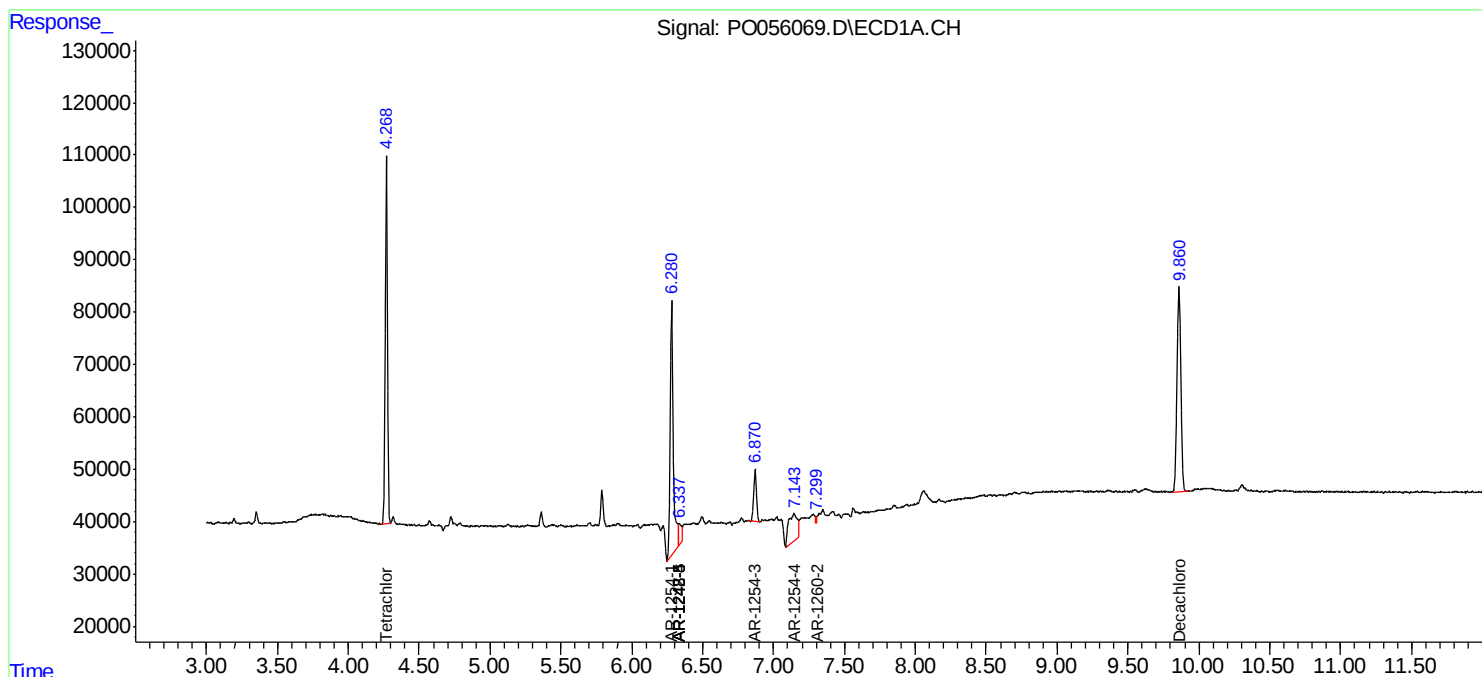
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

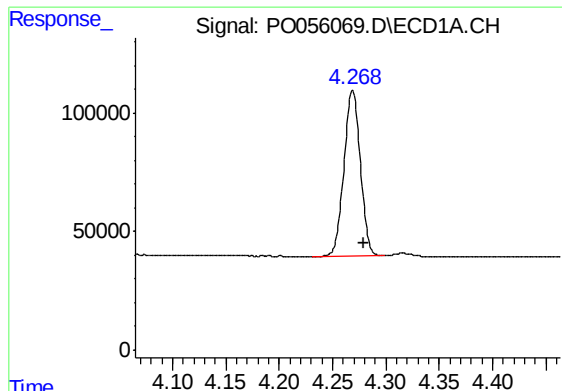
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 16:39
Operator : SM/SJ
Sample : K2750-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
72-11995

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:34:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

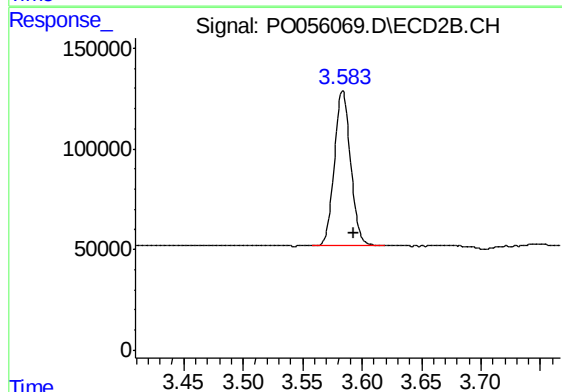




#1 Tetrachloro-m-xylene

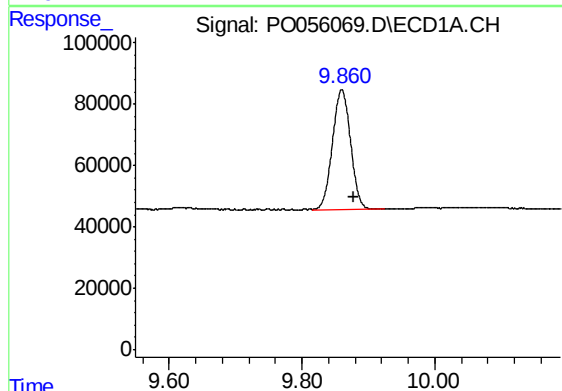
R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 749796
Conc: 25.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11995



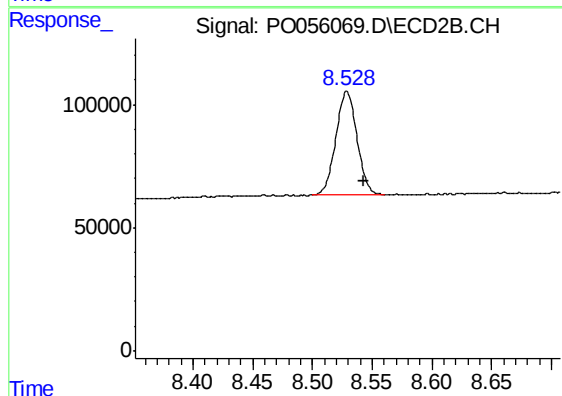
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.009 min
Response: 731119
Conc: 25.89 ng/ml



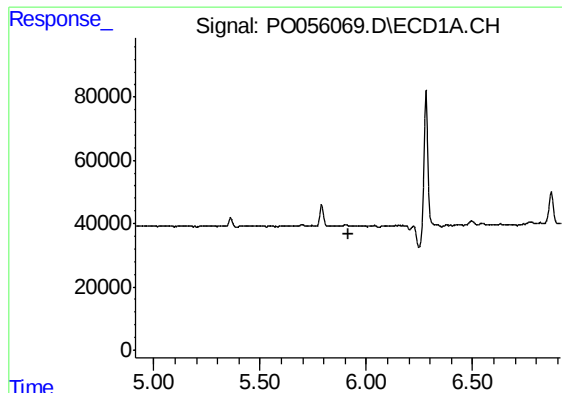
#2 Decachlorobiphenyl

R.T.: 9.860 min
Delta R.T.: -0.018 min
Response: 743105
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

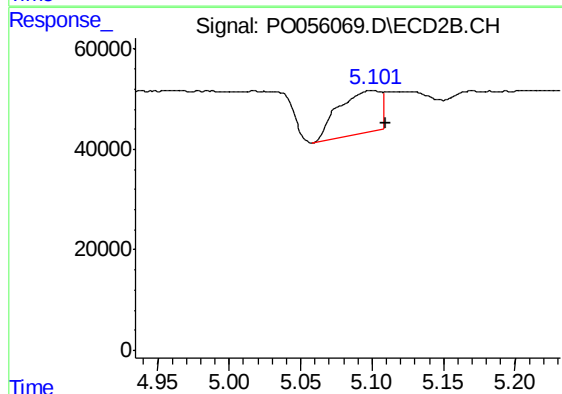
R.T.: 8.529 min
Delta R.T.: -0.015 min
Response: 515186
Conc: 19.05 ng/ml



#7 AR-1016-5

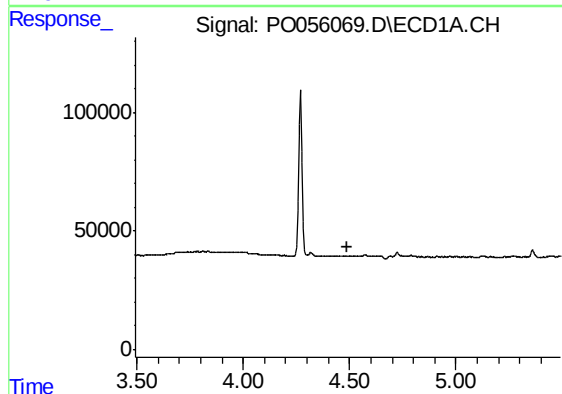
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-11995



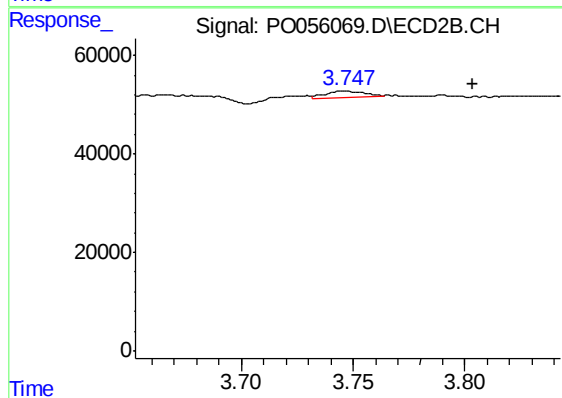
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.008 min
Response: 172047
Conc: 156.28 ng/ml



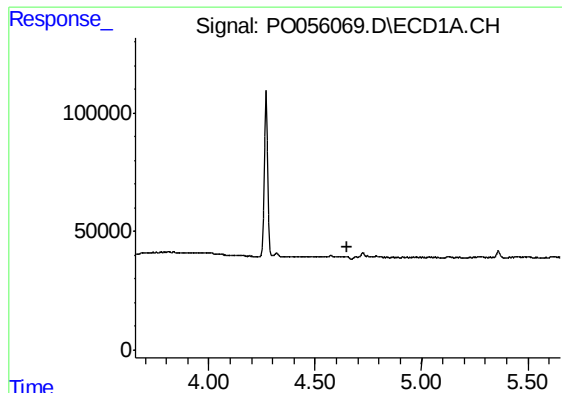
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

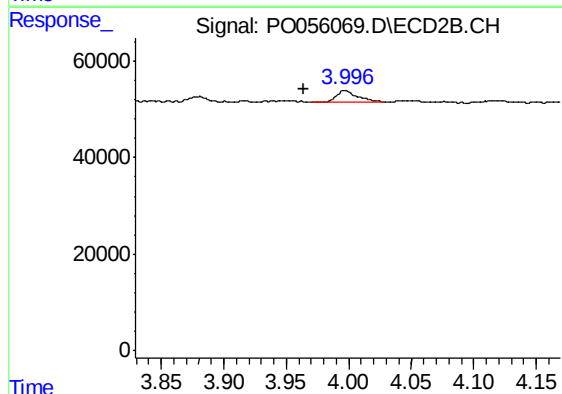
R.T.: 3.747 min
Delta R.T.: -0.056 min
Response: 14081
Conc: 38.35 ng/ml



#10 AR-1221-3

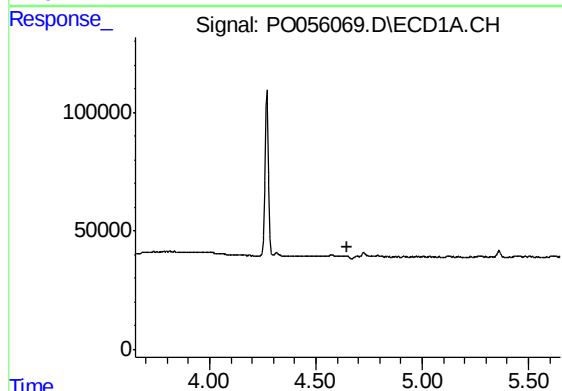
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-11995



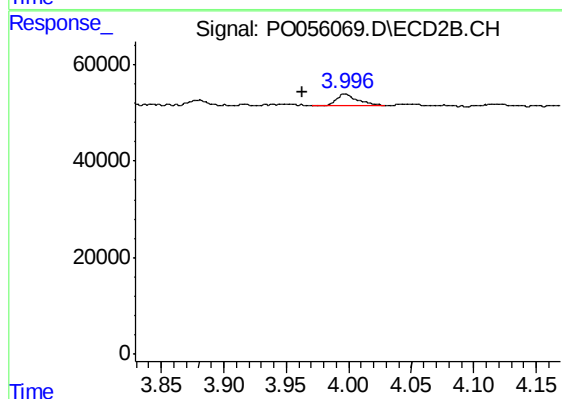
#10 AR-1221-3

R.T.: 3.997 min
Delta R.T.: 0.033 min
Response: 27353
Conc: 30.79 ng/ml



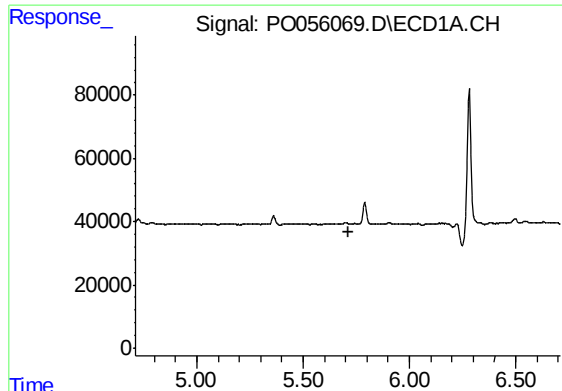
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.



#11 AR-1232-1

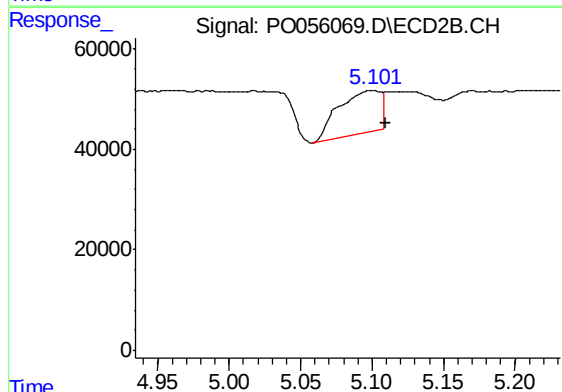
R.T.: 3.997 min
Delta R.T.: 0.033 min
Response: 27353
Conc: 36.96 ng/ml



#15 AR-1232-5

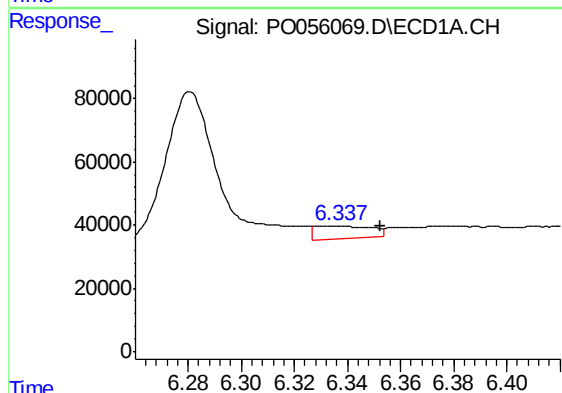
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-11995



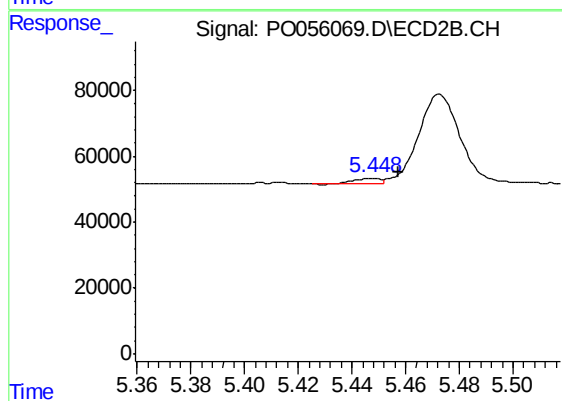
#15 AR-1232-5

R.T.: 5.101 min
Delta R.T.: -0.008 min
Response: 172047
Conc: 355.02 ng/ml



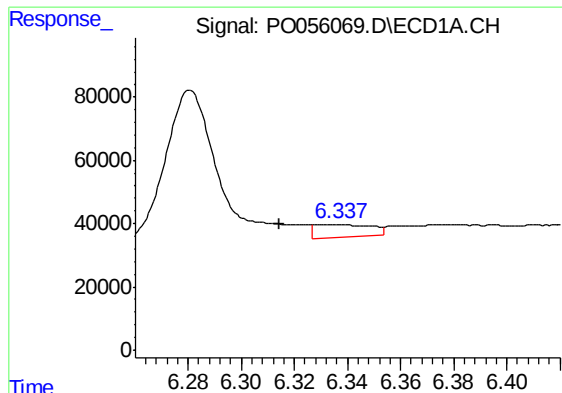
#20 AR-1242-5

R.T.: 6.337 min
Delta R.T.: -0.016 min
Response: 56846
Conc: 51.96 ng/ml



#20 AR-1242-5

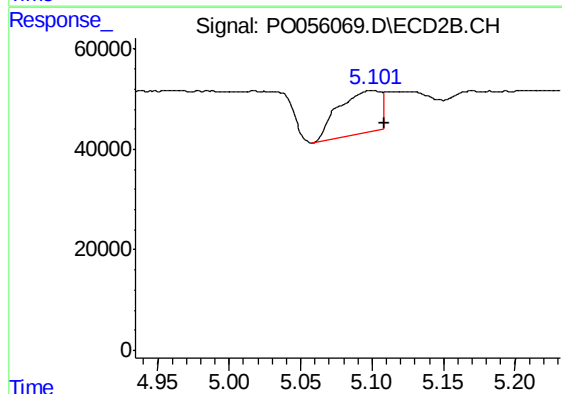
R.T.: 5.448 min
Delta R.T.: -0.009 min
Response: 11373
Conc: 9.47 ng/ml



#24 AR-1248-4

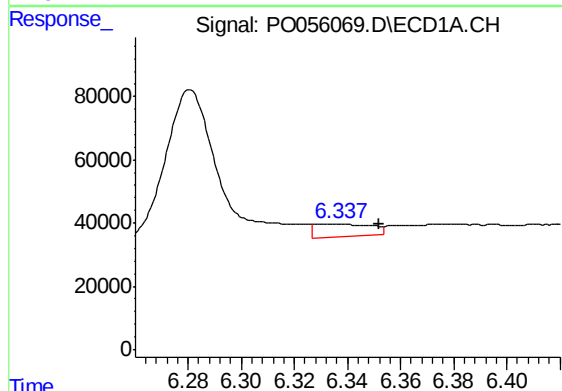
R.T.: 6.337 min
Delta R.T.: 0.023 min
Response: 56846
Conc: 32.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11995



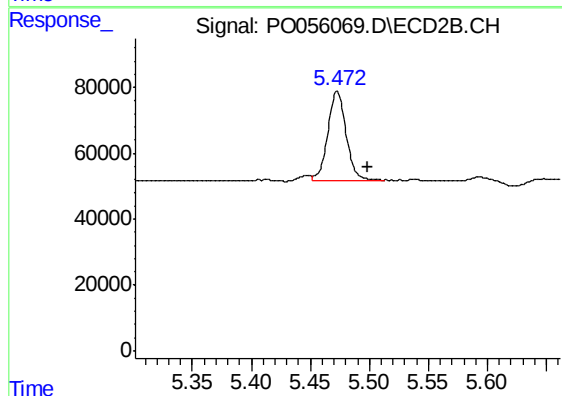
#24 AR-1248-4

R.T.: 5.101 min
Delta R.T.: -0.008 min
Response: 172047
Conc: 122.53 ng/ml



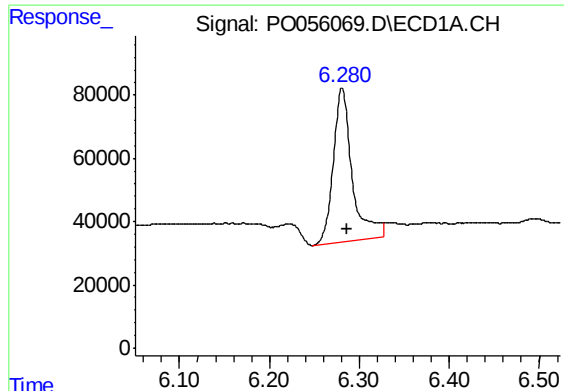
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: -0.015 min
Response: 56846
Conc: 34.03 ng/ml



#25 AR-1248-5

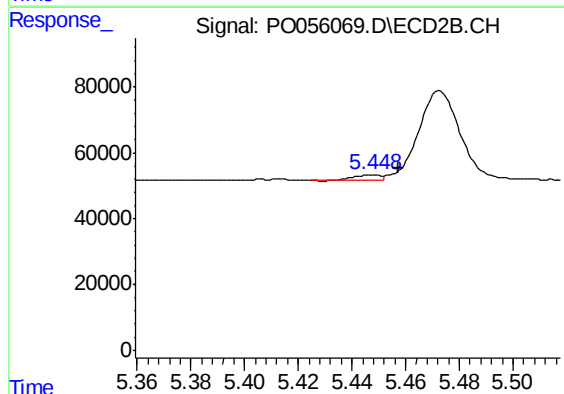
R.T.: 5.473 min
Delta R.T.: -0.026 min
Response: 294559
Conc: 196.67 ng/ml



#26 AR-1254-1

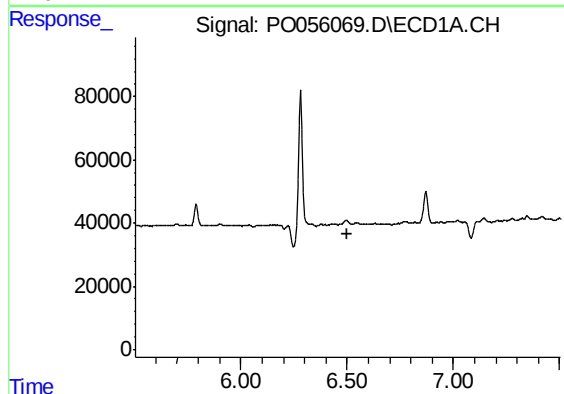
R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 708650
Conc: 337.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11995



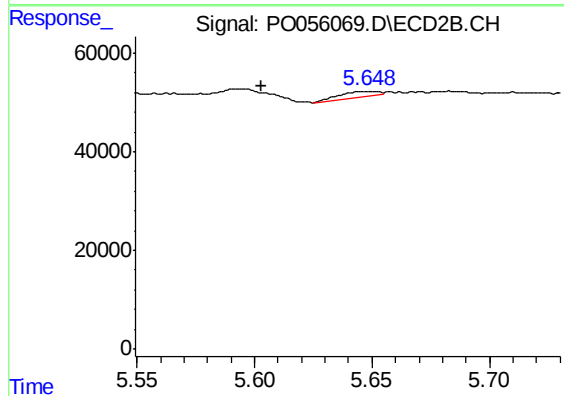
#26 AR-1254-1

R.T.: 5.448 min
Delta R.T.: -0.009 min
Response: 11373
Conc: 4.25 ng/ml



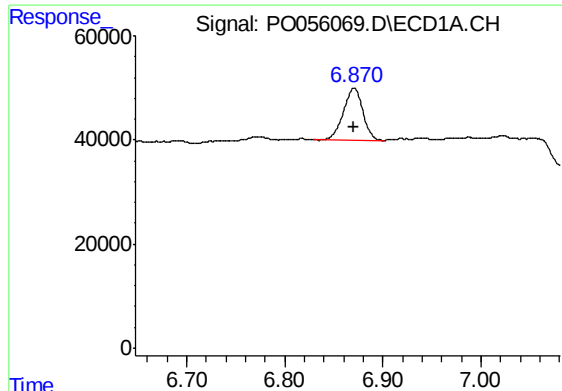
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.



#27 AR-1254-2

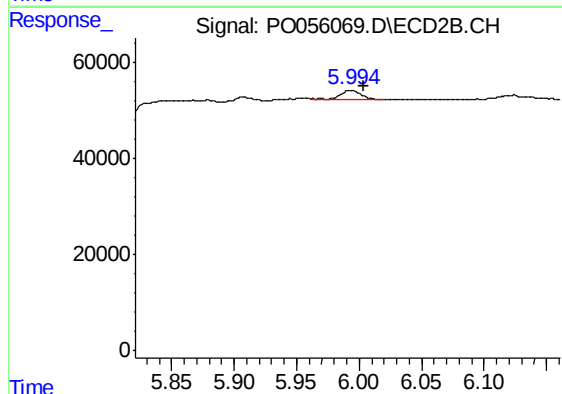
R.T.: 5.648 min
Delta R.T.: 0.045 min
Response: 12057
Conc: 4.94 ng/ml



#28 AR-1254-3

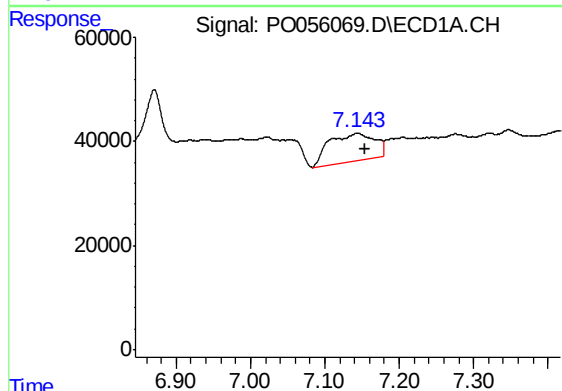
R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 136495
Conc: 37.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11995



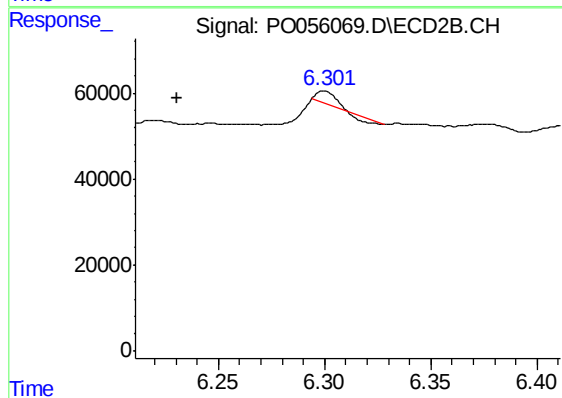
#28 AR-1254-3

R.T.: 5.994 min
Delta R.T.: -0.010 min
Response: 21433
Conc: 5.40 ng/ml



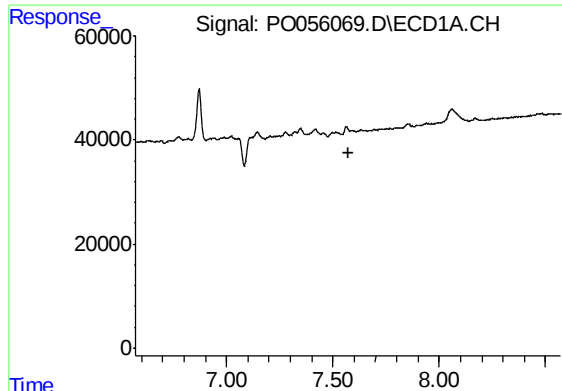
#29 AR-1254-4

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 225157
Conc: 82.76 ng/ml



#29 AR-1254-4

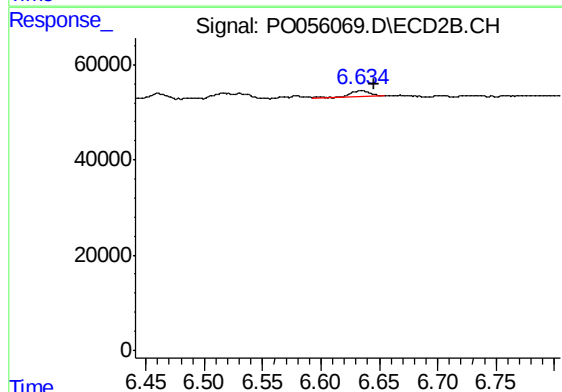
R.T.: 6.300 min
Delta R.T.: 0.069 min
Response: 12808
Conc: 4.78 ng/ml



#30 AR-1254-5

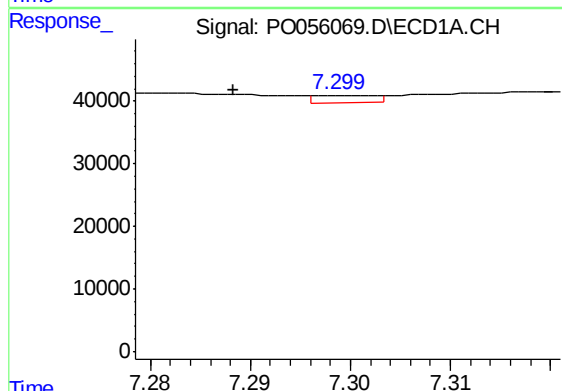
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-11995



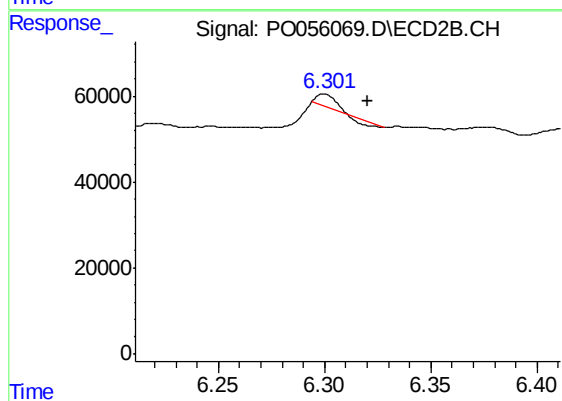
#30 AR-1254-5

R.T.: 6.634 min
Delta R.T.: -0.011 min
Response: 14670
Conc: 4.05 ng/ml



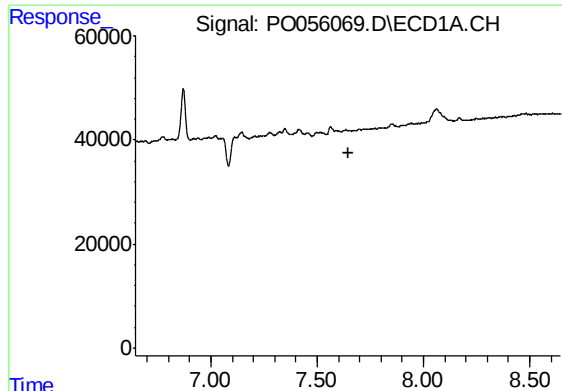
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: 0.011 min
Response: 5067
Conc: 1.93 ng/ml



#32 AR-1260-2

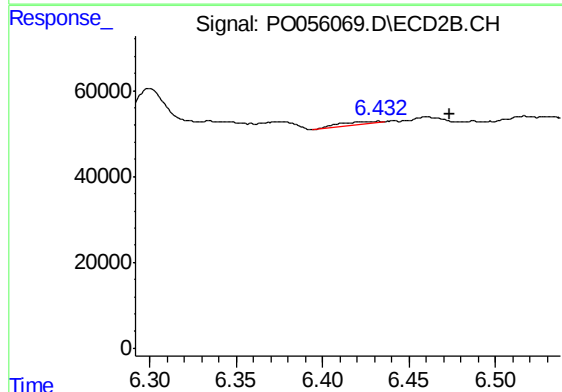
R.T.: 6.300 min
Delta R.T.: -0.020 min
Response: 12808
Conc: 4.19 ng/ml



#33 AR-1260-3

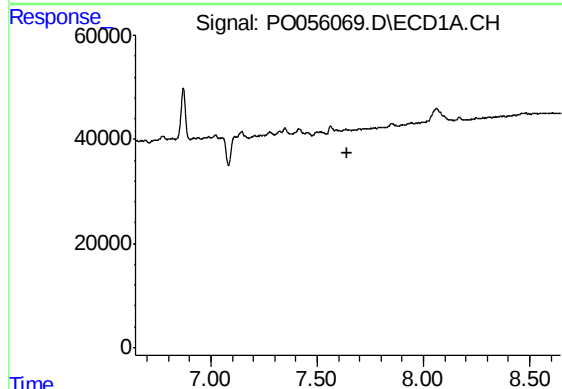
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-11995



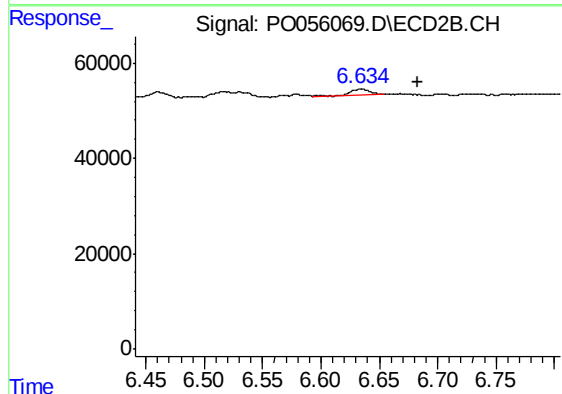
#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.041 min
Response: 11299
Conc: 4.53 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.634 min
Delta R.T.: -0.048 min
Response: 14670
Conc: 3.58 ng/ml