Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 19:54
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:52:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.599	726382	780954	28.668	32.069	
2)	SA Decachlor...	9.894	8.556	658186	467447	15.338	15.207	
	Target Compounds							
7)	L1 AR-1016-5	5.925	0.000	9862	0	9.992	N.D.	#
9)	L2 AR-1221-2	4.589	3.896	10458	10390	39.066	45.619	
10)	L2 AR-1221-3	4.589	0.000	10458	0	12.902	N.D.	#
11)	L3 AR-1232-1	4.589	0.000	10458	0	15.719	N.D.	#
20)	L4 AR-1242-5	6.297	5.490	15884	9303	17.202	9.299	#
23)	L5 AR-1248-3	5.925	0.000	9862	0	8.316	N.D.	#
24)	L5 AR-1248-4	6.297	0.000	15884	0	11.186	N.D.	#
25)	L5 AR-1248-5	6.297	5.490	15884	9303	11.575	7.522	#
26)	L6 AR-1254-1	6.297	5.490	15884	9303	10.290	4.596	#
28)	L6 AR-1254-3	6.888	0.000	10130	0	3.625	N.D.	#
31)	L7 AR-1260-1	7.078	0.000	605	0	0.294	N.D.	#
32)	L7 AR-1260-2	7.364	0.000	13662	0	5.389	N.D.	#
33)	L7 AR-1260-3	0.000	6.537	0	10108	N.D.	4.444	#

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

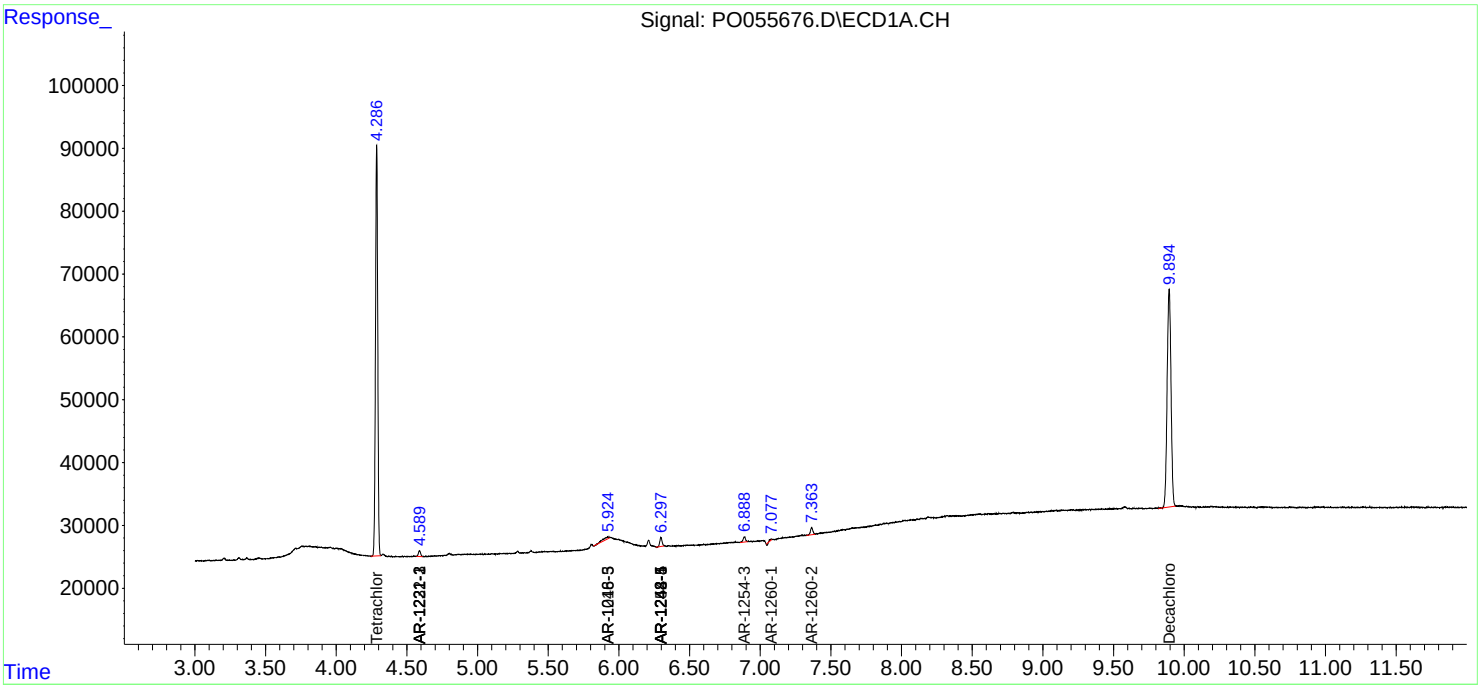
Quantitation Report (Not Reviewed)

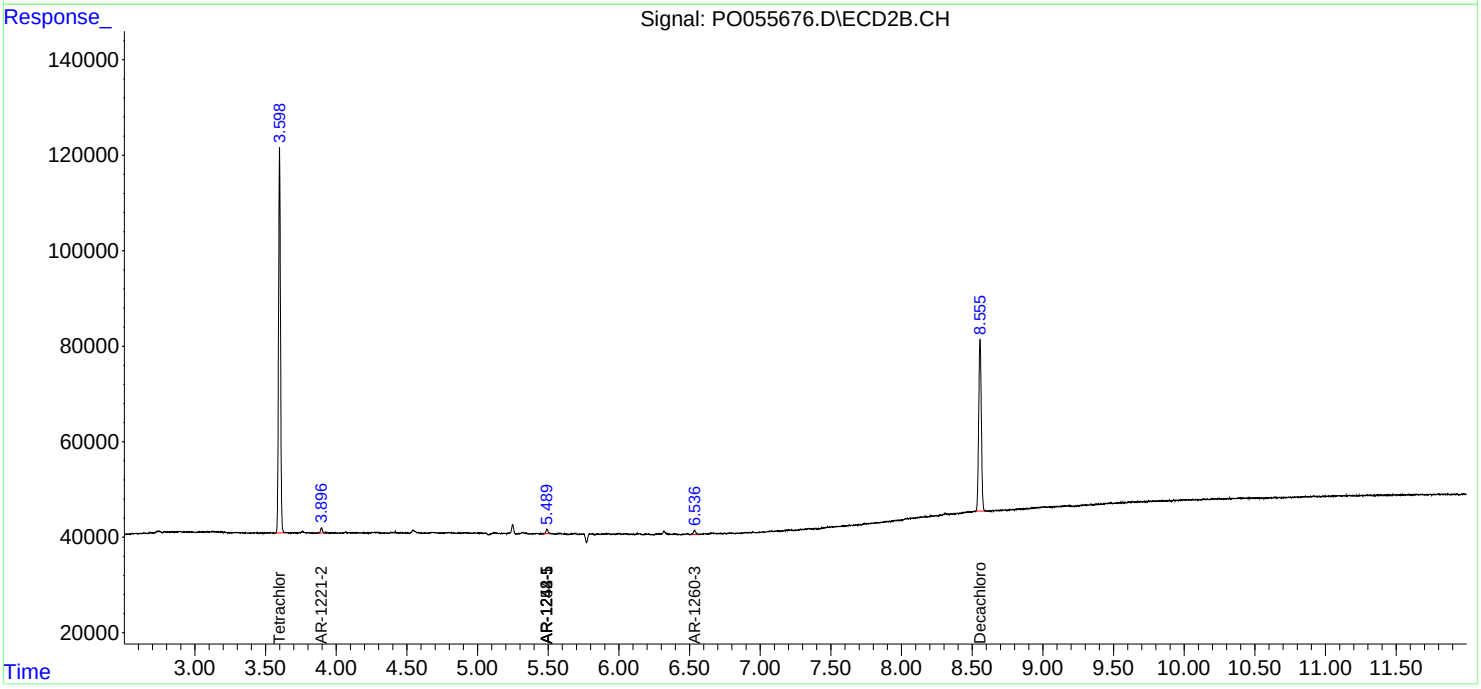
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 19:54
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

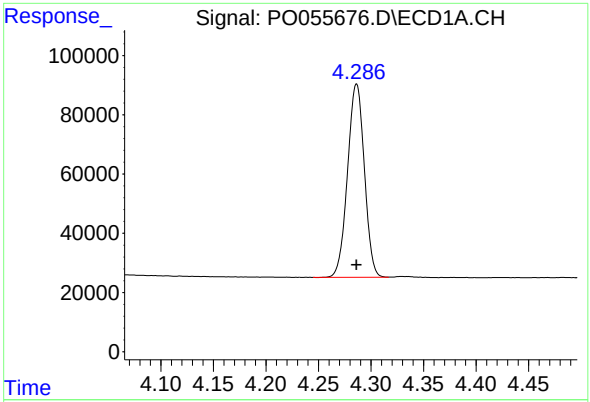
Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:52:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 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



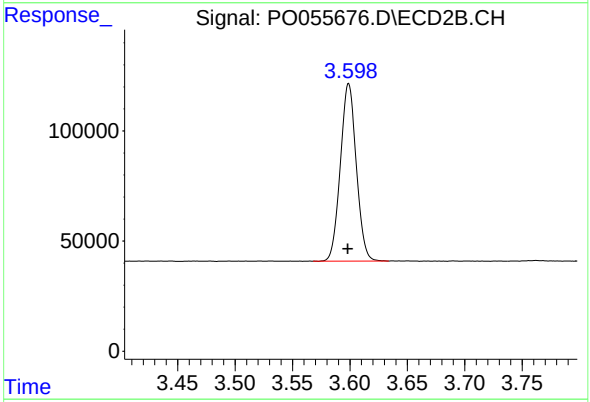




#1 Tetrachloro-m-xylene

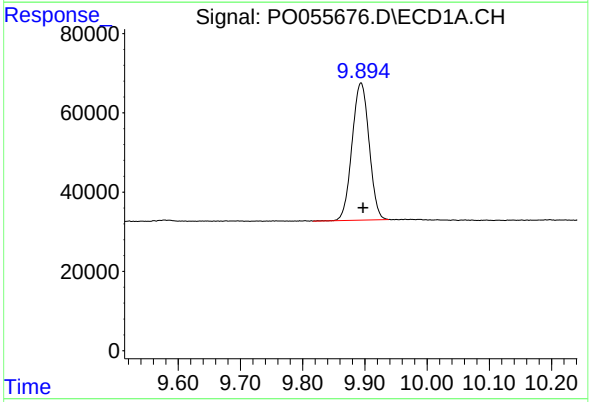
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 726382
Conc: 28.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



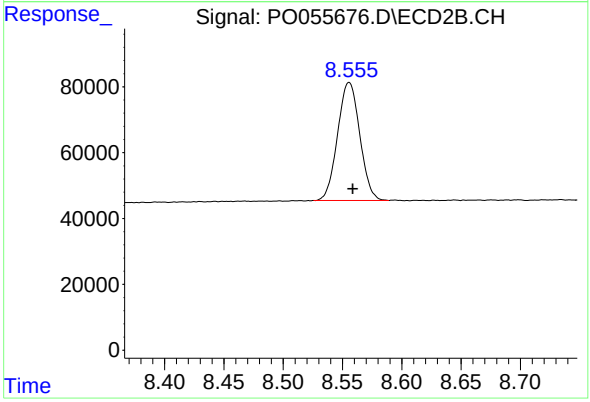
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 780954
Conc: 32.07 ng/ml



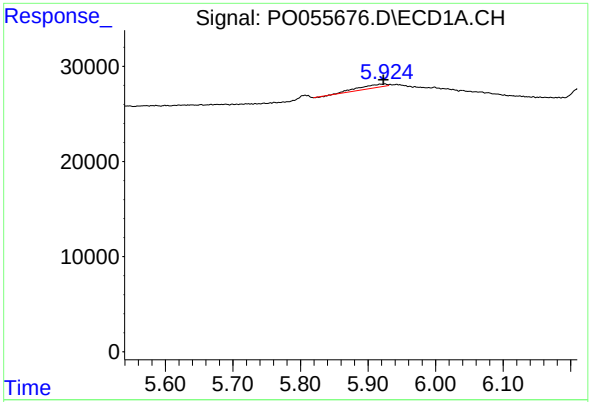
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.003 min
Response: 658186
Conc: 15.34 ng/ml



#2 Decachlorobiphenyl

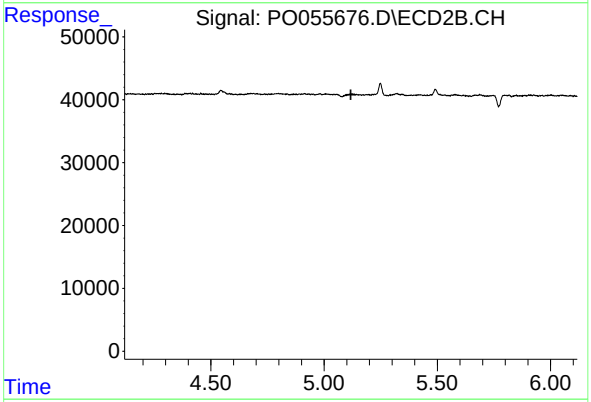
R.T.: 8.556 min
Delta R.T.: -0.003 min
Response: 467447
Conc: 15.21 ng/ml



#7 AR-1016-5

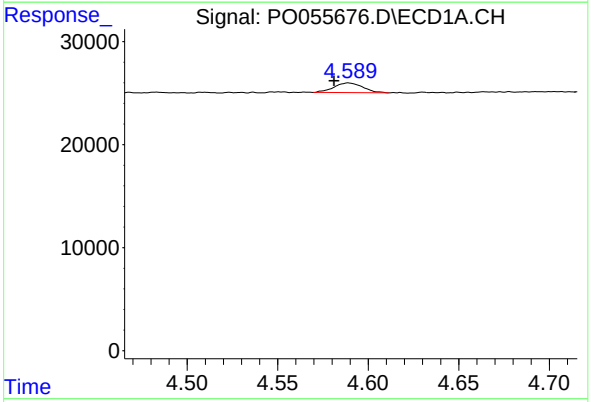
R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 9862
Conc: 9.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



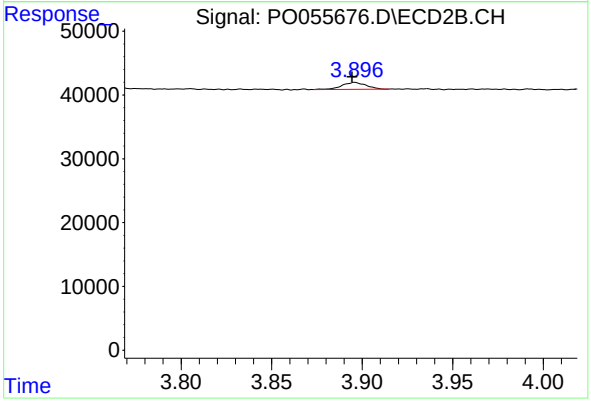
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



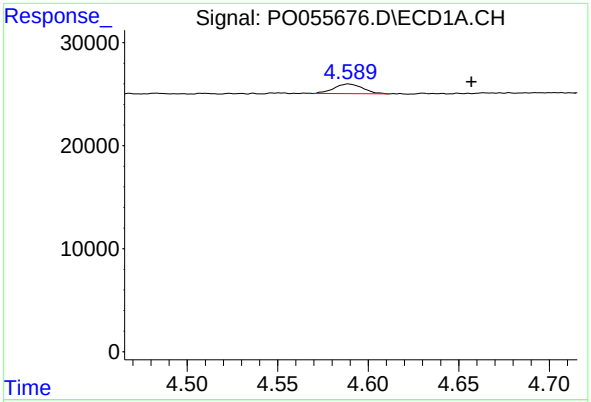
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: 0.008 min
Response: 10458
Conc: 39.07 ng/ml



#9 AR-1221-2

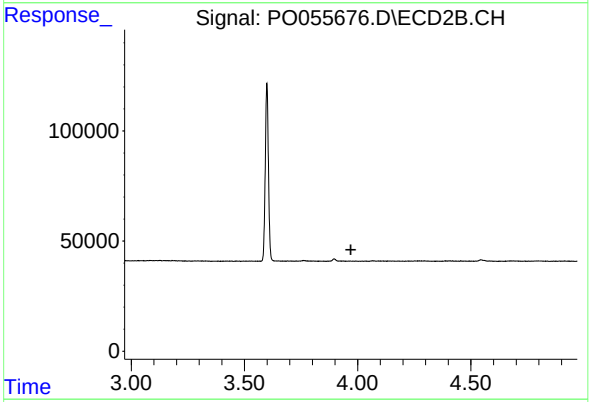
R.T.: 3.896 min
Delta R.T.: 0.002 min
Response: 10390
Conc: 45.62 ng/ml



#10 AR-1221-3

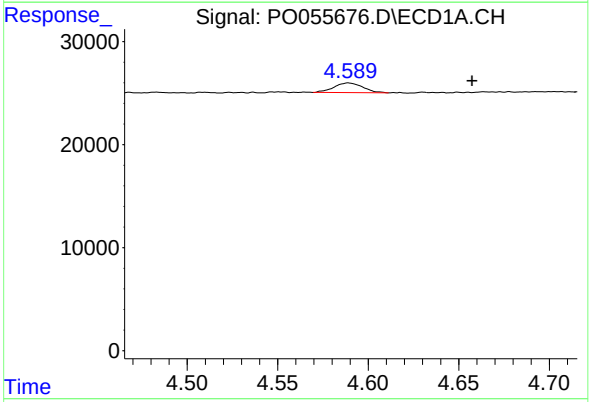
R.T.: 4.589 min
Delta R.T.: -0.068 min
Response: 10458
Conc: 12.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



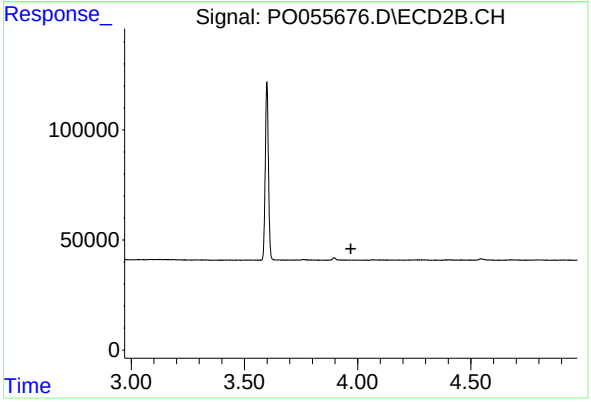
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



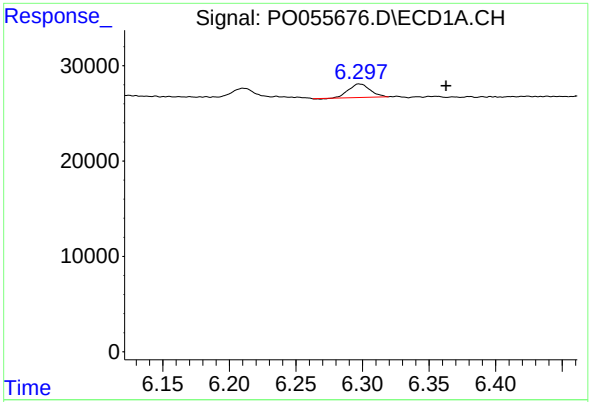
#11 AR-1232-1

R.T.: 4.589 min
Delta R.T.: -0.068 min
Response: 10458
Conc: 15.72 ng/ml



#11 AR-1232-1

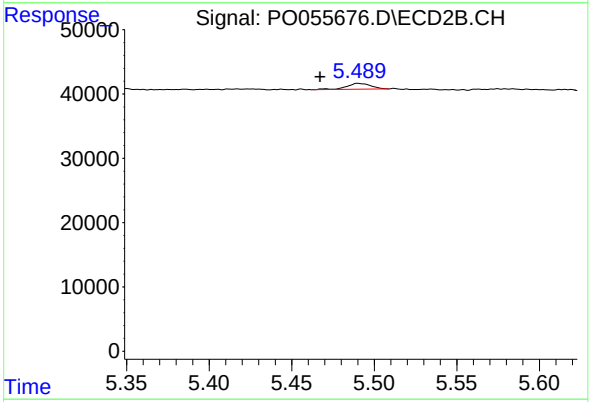
R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



#20 AR-1242-5

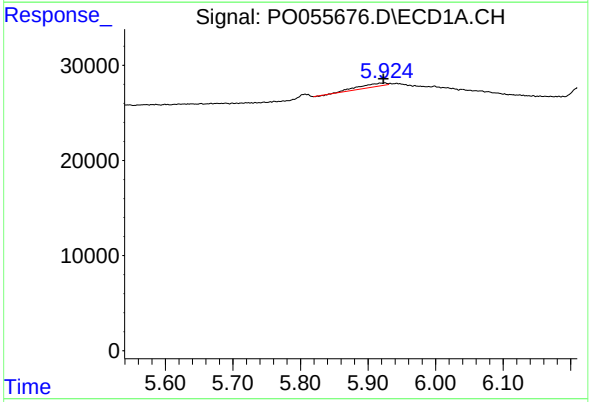
R.T.: 6.297 min
Delta R.T.: -0.066 min
Response: 15884
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



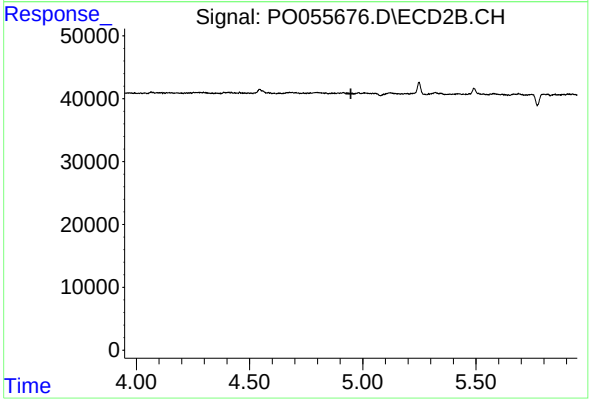
#20 AR-1242-5

R.T.: 5.490 min
Delta R.T.: 0.023 min
Response: 9303
Conc: 9.30 ng/ml



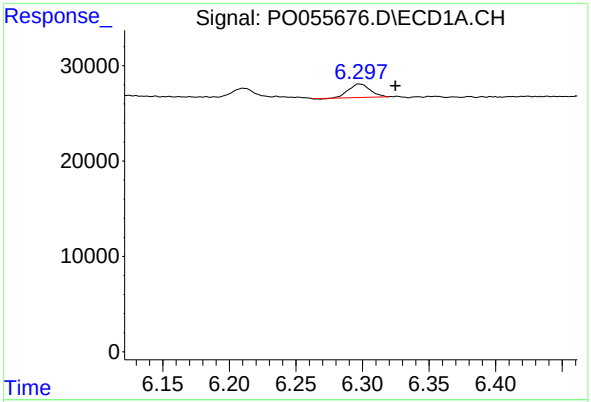
#23 AR-1248-3

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 9862
Conc: 8.32 ng/ml



#23 AR-1248-3

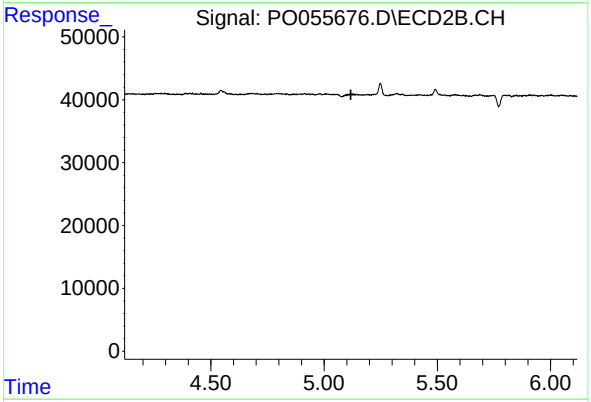
R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#24 AR-1248-4

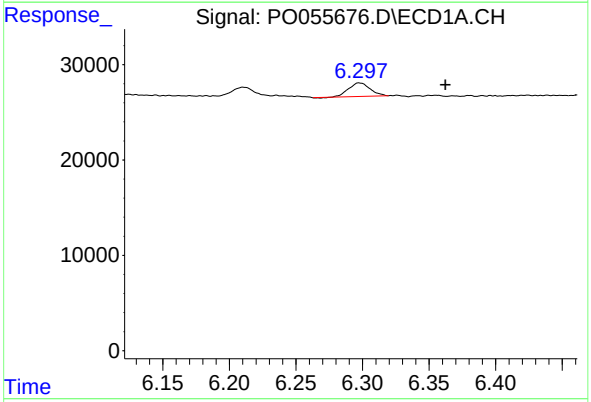
R.T.: 6.297 min
Delta R.T.: -0.027 min
Response: 15884
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



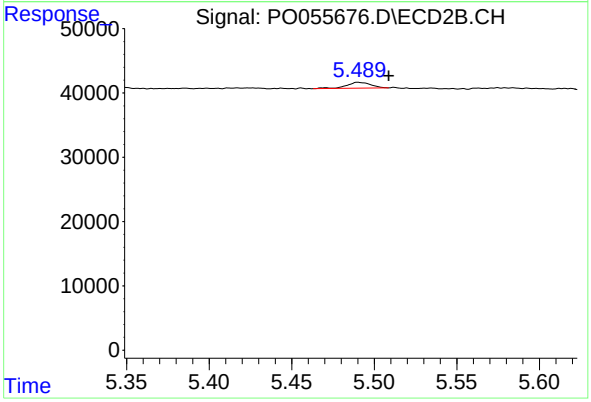
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



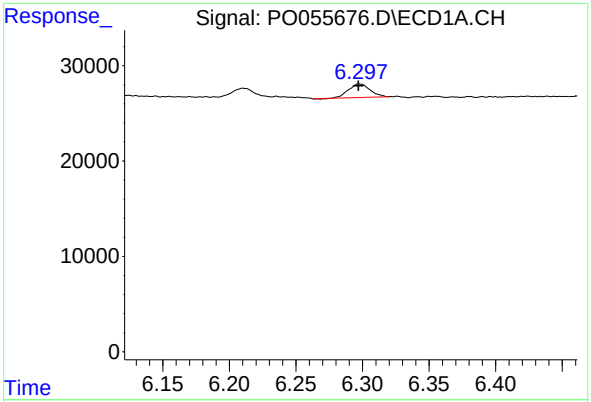
#25 AR-1248-5

R.T.: 6.297 min
Delta R.T.: -0.065 min
Response: 15884
Conc: 11.58 ng/ml



#25 AR-1248-5

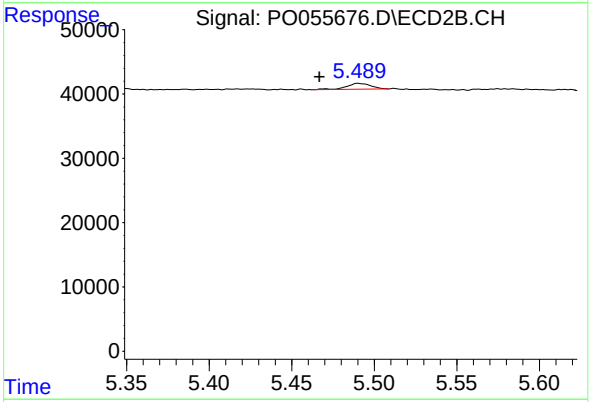
R.T.: 5.490 min
Delta R.T.: -0.019 min
Response: 9303
Conc: 7.52 ng/ml



#26 AR-1254-1

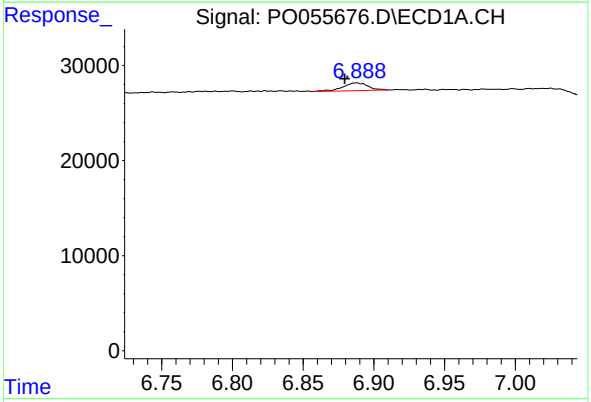
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 15884
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



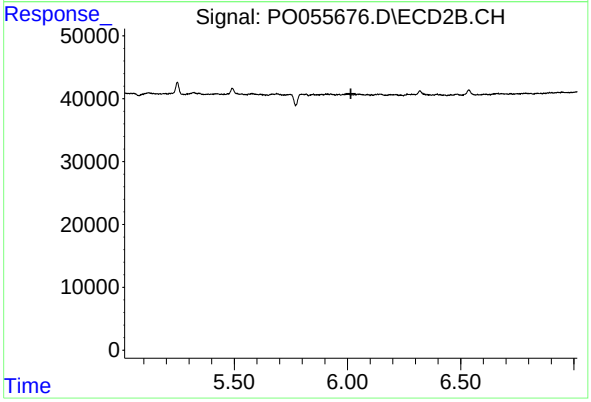
#26 AR-1254-1

R.T.: 5.490 min
Delta R.T.: 0.023 min
Response: 9303
Conc: 4.60 ng/ml



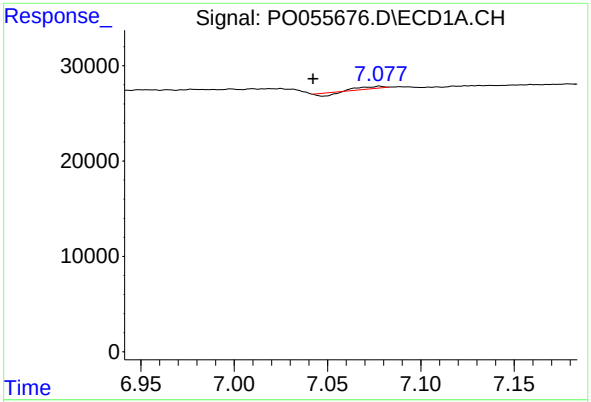
#28 AR-1254-3

R.T.: 6.888 min
Delta R.T.: 0.009 min
Response: 10130
Conc: 3.62 ng/ml



#28 AR-1254-3

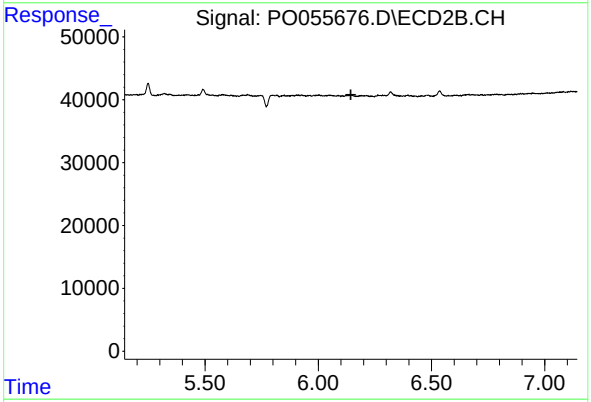
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#31 AR-1260-1

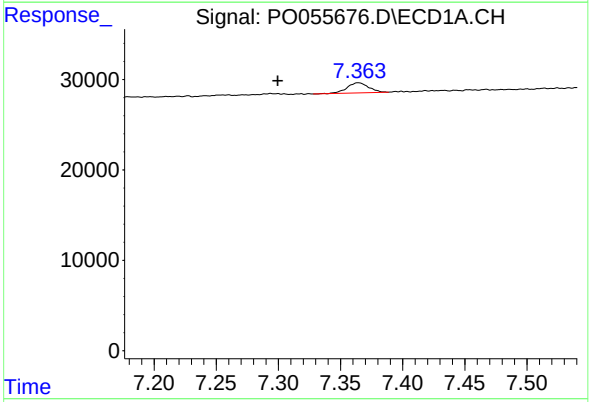
R.T.: 7.078 min
Delta R.T.: 0.036 min
Response: 605
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



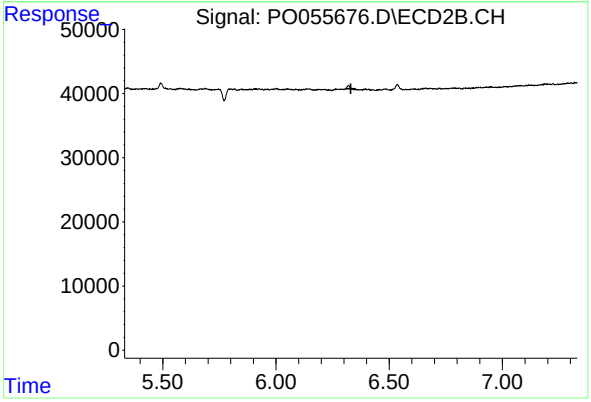
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



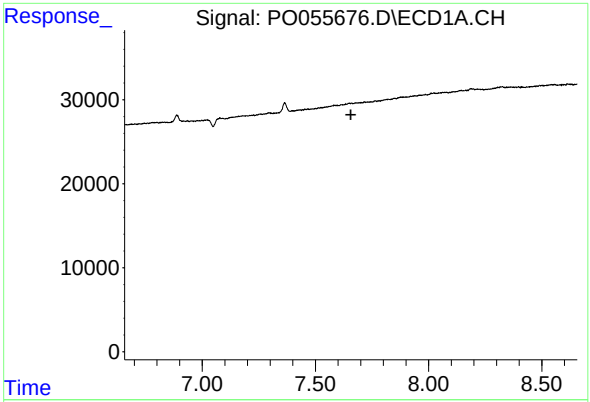
#32 AR-1260-2

R.T.: 7.364 min
Delta R.T.: 0.065 min
Response: 13662
Conc: 5.39 ng/ml



#32 AR-1260-2

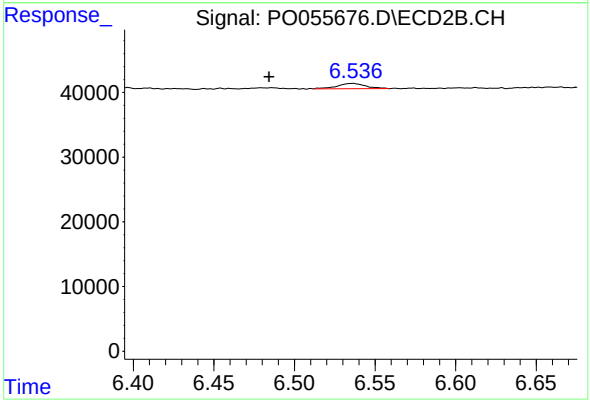
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: 0.052 min
Response: 10108
Conc: 4.44 ng/ml