Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112719\
Data File : PO064225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 3:54
Operator : SM/AJ
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: Nov 28 06:24:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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...	4.313	3.562	620768	508776	20.961	21.390
2) SA	Decachlor...	9.940	8.525	799712	764408	19.513	18.712
	Target Compounds						
6) L1	AR-1016-4	0.000	4.936	0	30042	N.D.	46.182 #
14) L3	AR-1232-4	0.000	4.936	0	30042	N.D.	56.589 #
19) L4	AR-1242-4	0.000	4.936	0	30042	N.D.	52.968 #
20) L4	AR-1242-5	6.326	5.459	43949	29793	52.022	37.963 #
22) L5	AR-1248-2	0.000	4.936	0	30042	N.D.	47.778 #
23) L5	AR-1248-3	0.000	4.936	0	30042	N.D.	46.561 #
24) L5	AR-1248-4	6.326	0.000	43949	0	39.651	N.D. #
25) L5	AR-1248-5	6.326	5.459	43949	29793	40.960	24.591 #
26) L6	AR-1254-1	6.326	5.459	43949	29793	26.927	15.159 #
27) L6	AR-1254-2	0.000	5.638	0	140155	N.D.	78.259 #
28) L6	AR-1254-3	6.913	0.000	19485	0	6.751	N.D. #
32) L7	AR-1260-2	0.000	6.285	0	17108	N.D.	7.690 #
34) L7	AR-1260-4	7.846	0.000	16393	0	7.480	N.D. #

(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\PO112719\
Data File : PO064225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 3:54
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Nov 28 06:24:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
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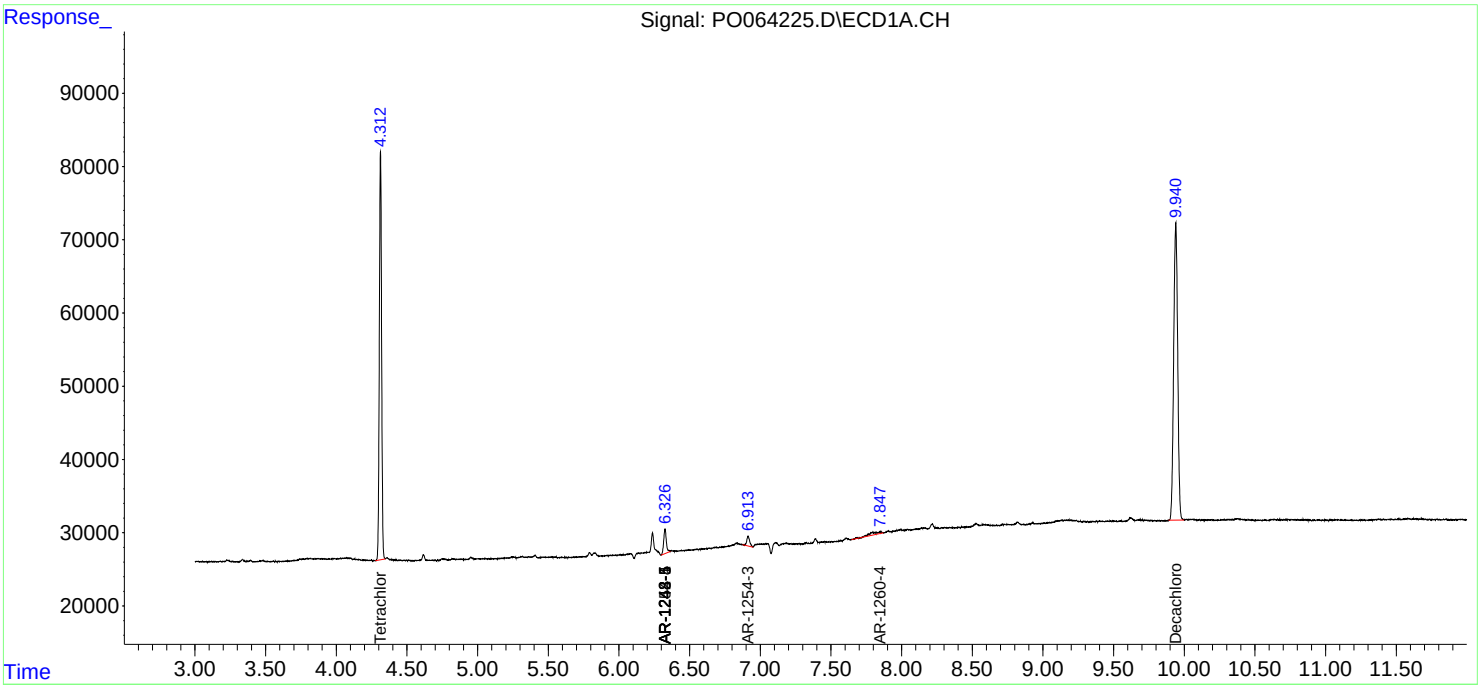
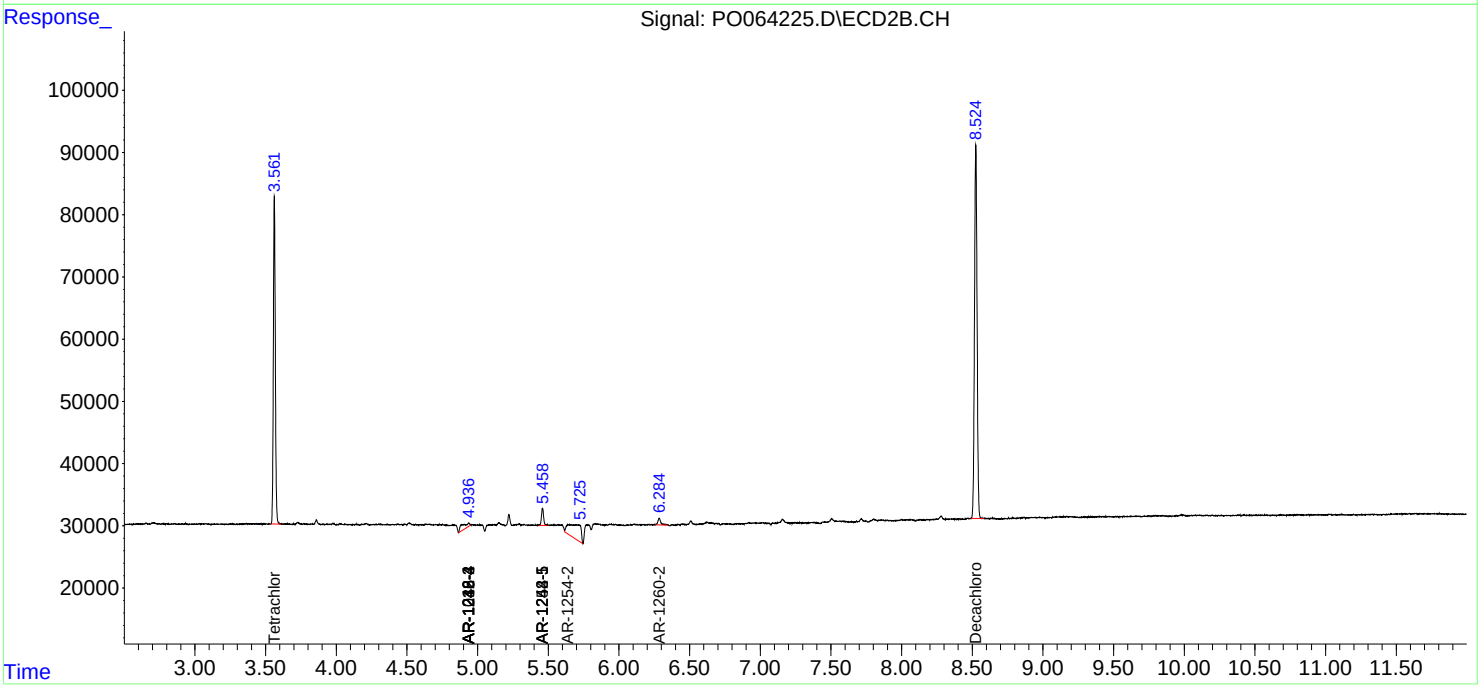
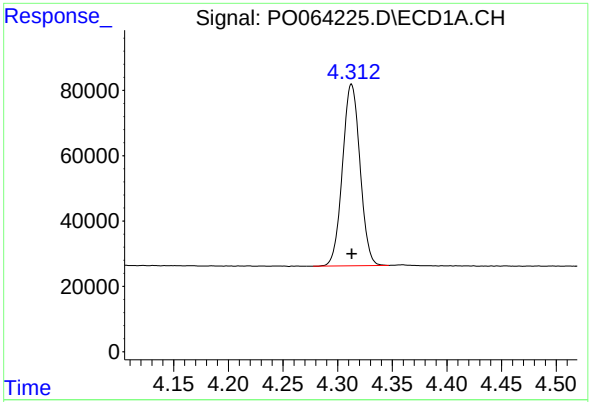
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



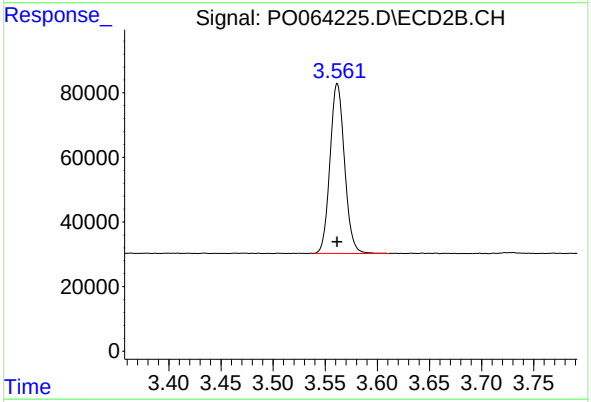




#1 Tetrachloro-m-xylene

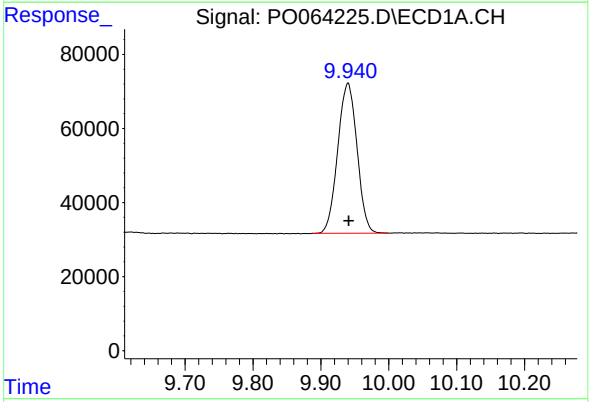
R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 620768
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



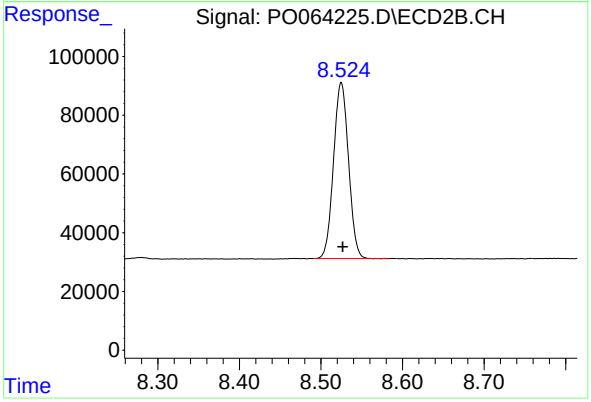
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 508776
Conc: 21.39 ng/ml



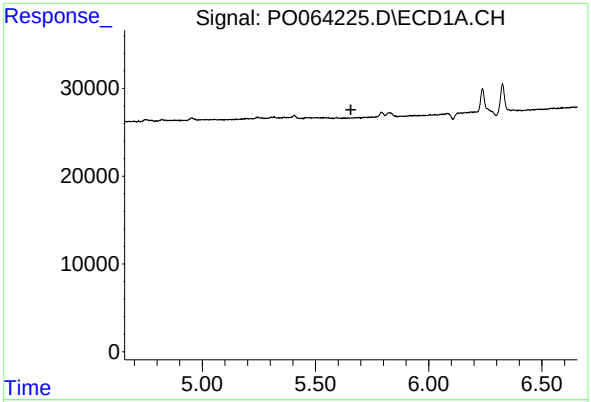
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.001 min
Response: 799712
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

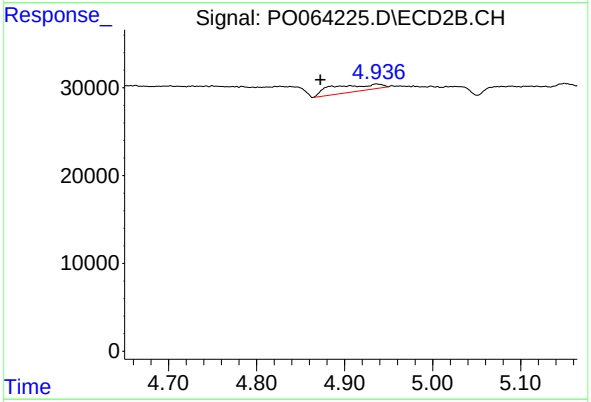
R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 764408
Conc: 18.71 ng/ml



#6 AR-1016-4

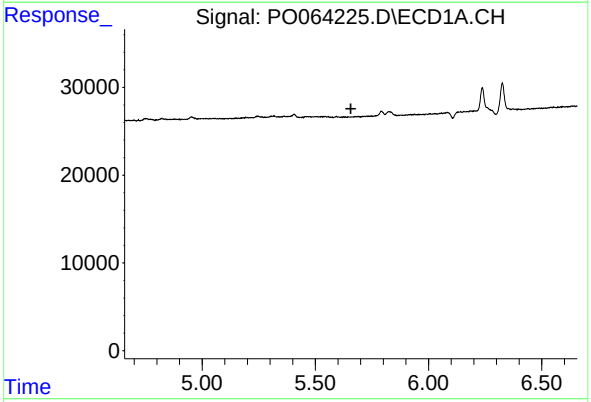
R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



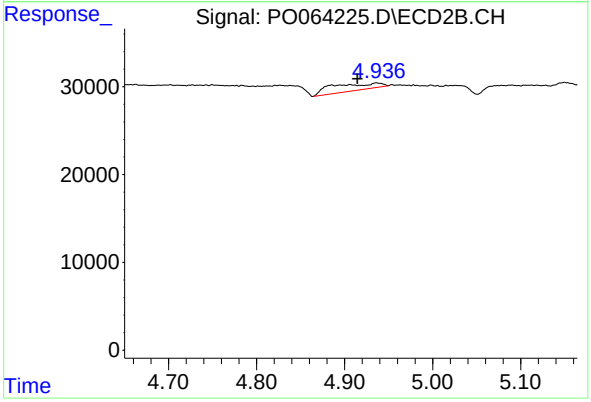
#6 AR-1016-4

R.T.: 4.936 min
Delta R.T.: 0.064 min
Response: 30042
Conc: 46.18 ng/ml



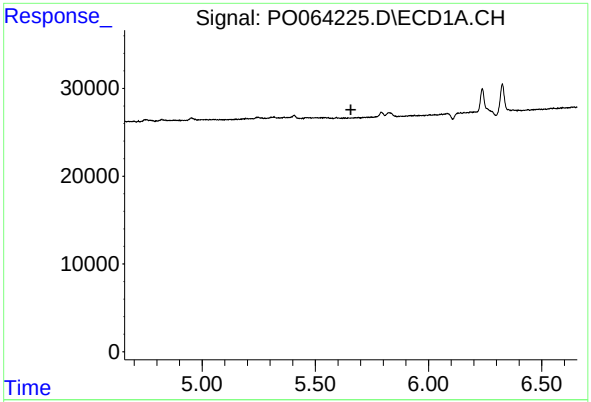
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#14 AR-1232-4

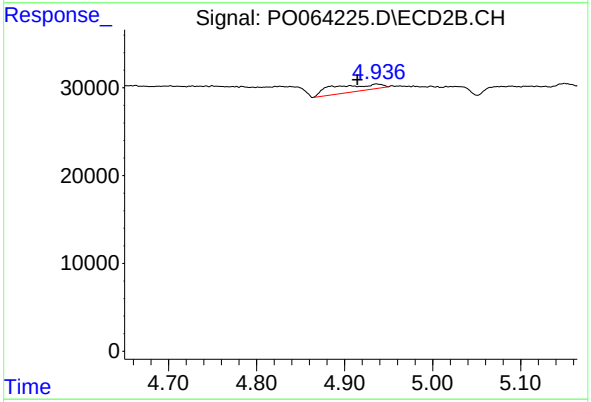
R.T.: 4.936 min
Delta R.T.: 0.022 min
Response: 30042
Conc: 56.59 ng/ml



#19 AR-1242-4

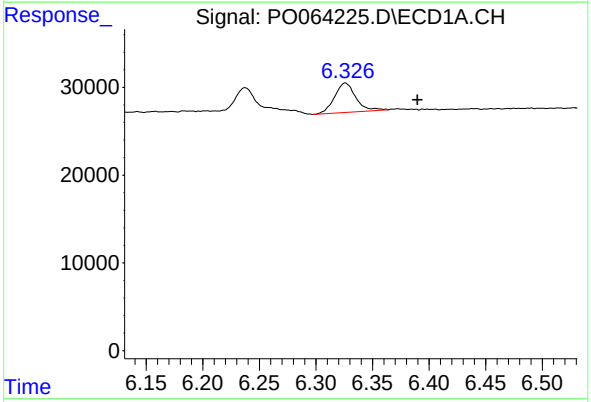
R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



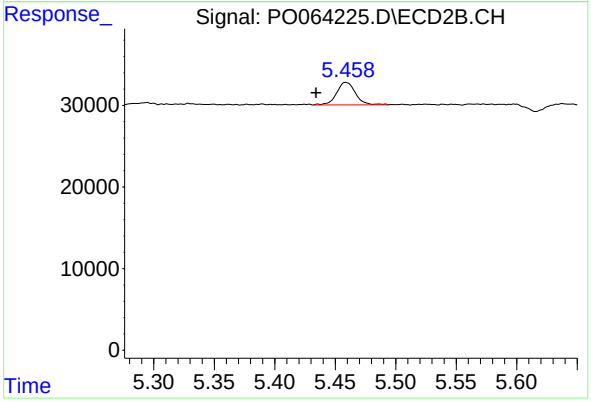
#19 AR-1242-4

R.T.: 4.936 min
Delta R.T.: 0.022 min
Response: 30042
Conc: 52.97 ng/ml



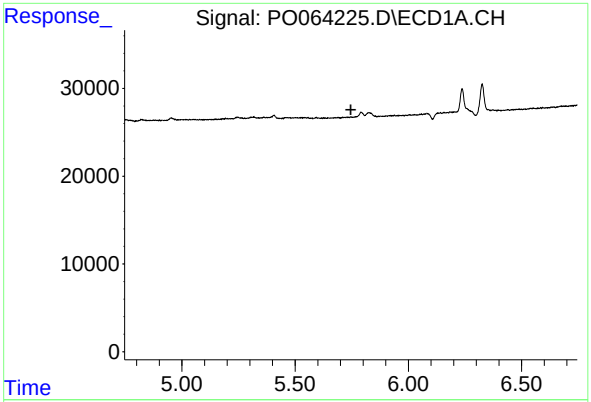
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 43949
Conc: 52.02 ng/ml



#20 AR-1242-5

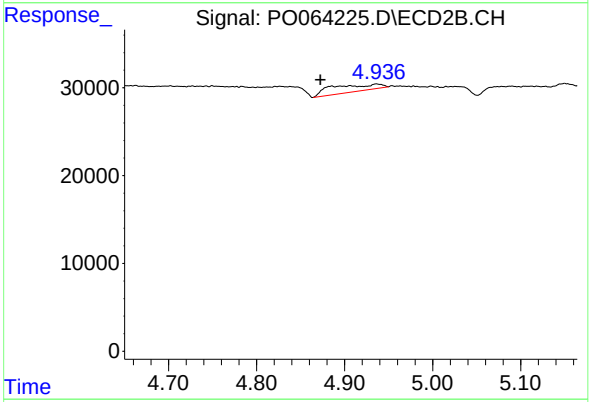
R.T.: 5.459 min
Delta R.T.: 0.025 min
Response: 29793
Conc: 37.96 ng/ml



#22 AR-1248-2

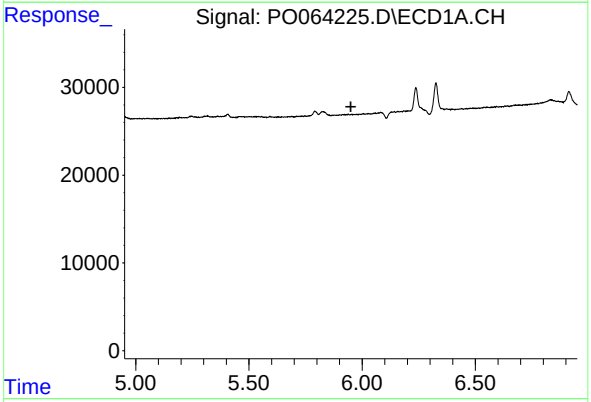
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



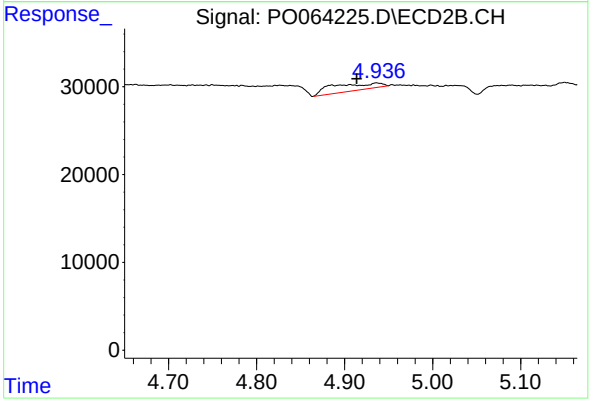
#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: 0.064 min
Response: 30042
Conc: 47.78 ng/ml



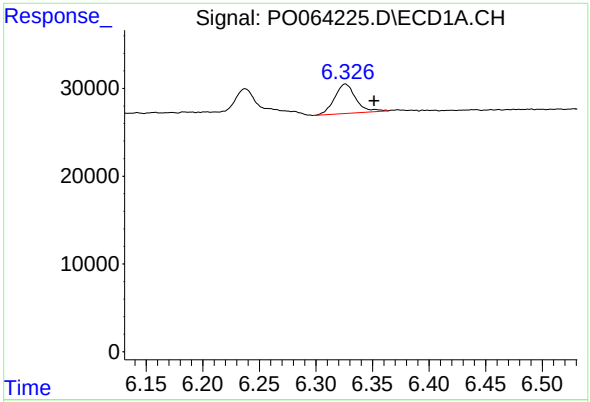
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#23 AR-1248-3

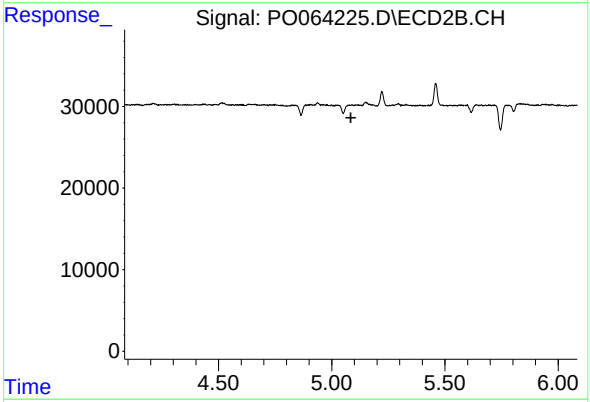
R.T.: 4.936 min
Delta R.T.: 0.023 min
Response: 30042
Conc: 46.56 ng/ml



#24 AR-1248-4

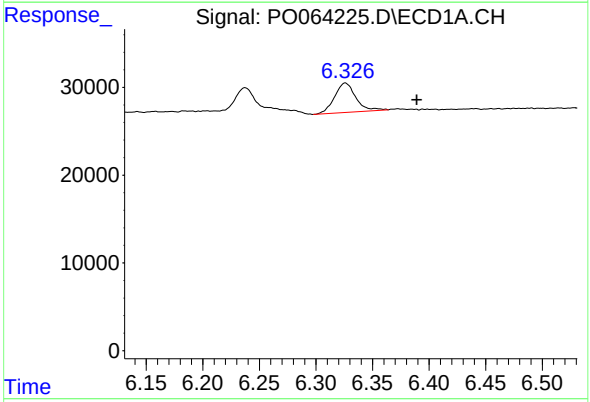
R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 43949
Conc: 39.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



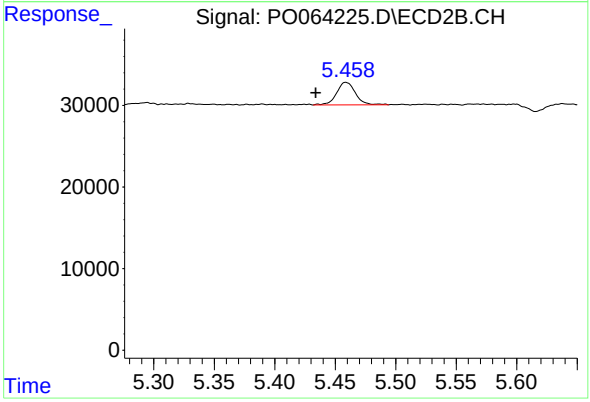
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



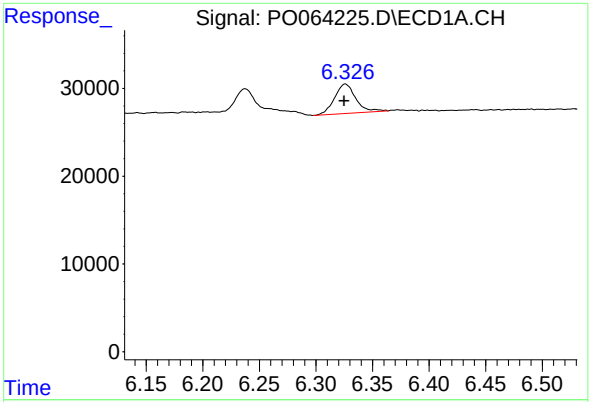
#25 AR-1248-5

R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 43949
Conc: 40.96 ng/ml



#25 AR-1248-5

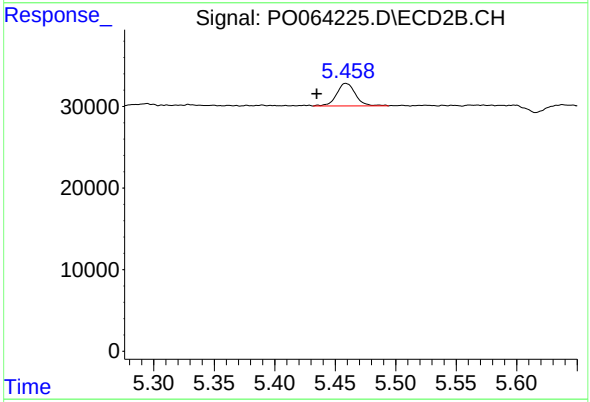
R.T.: 5.459 min
Delta R.T.: 0.025 min
Response: 29793
Conc: 24.59 ng/ml



#26 AR-1254-1

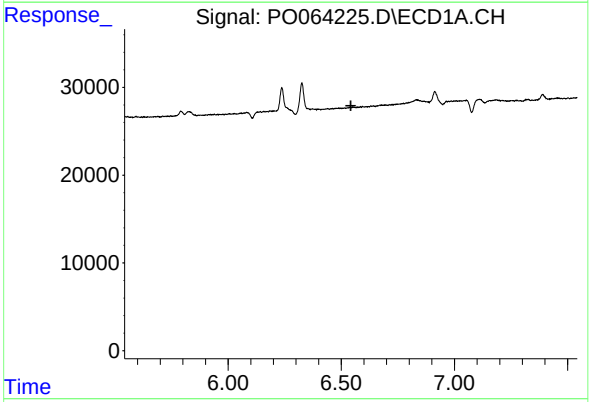
R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 43949
Conc: 26.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



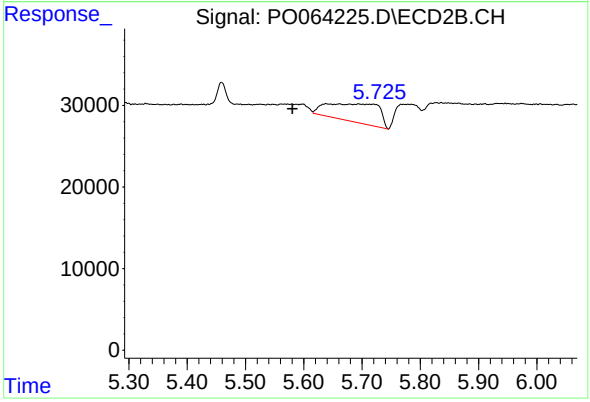
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: 0.024 min
Response: 29793
Conc: 15.16 ng/ml



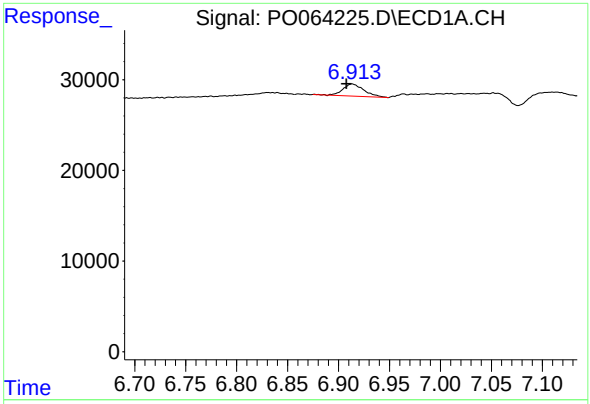
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.543 min
Response: 0
Conc: N.D.



#27 AR-1254-2

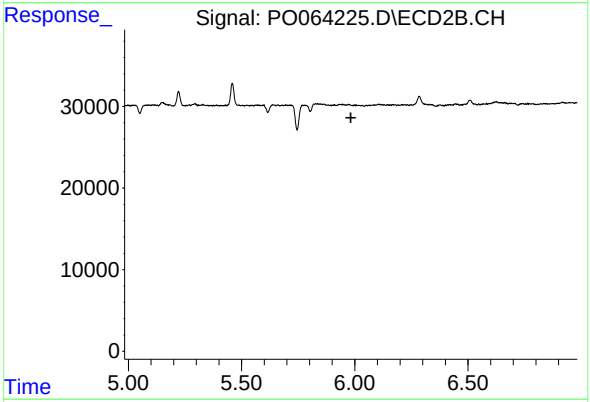
R.T.: 5.638 min
Delta R.T.: 0.058 min
Response: 140155
Conc: 78.26 ng/ml



#28 AR-1254-3

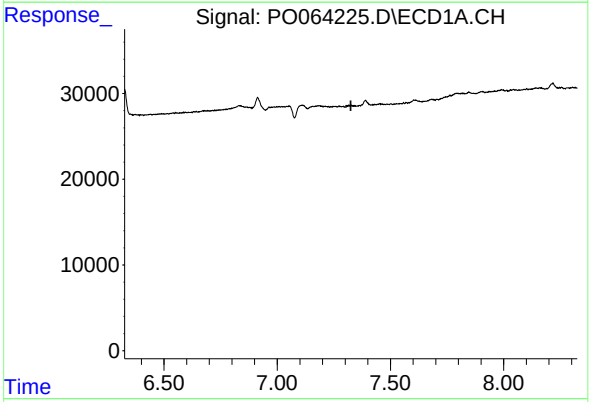
R.T.: 6.913 min
Delta R.T.: 0.006 min
Response: 19485
Conc: 6.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



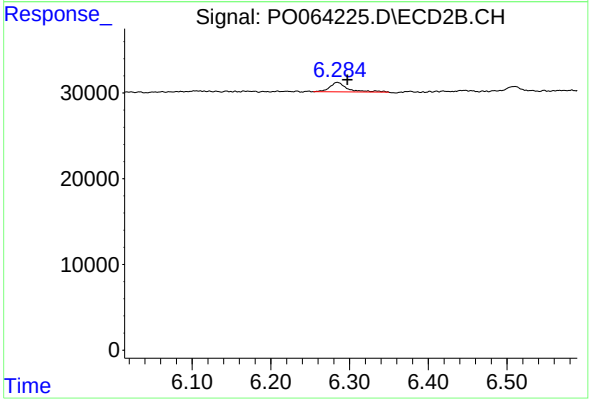
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



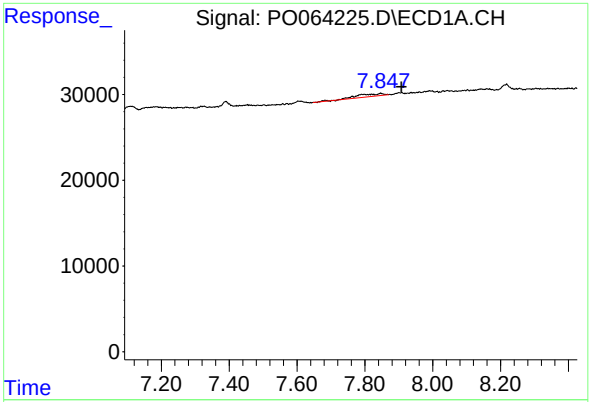
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#32 AR-1260-2

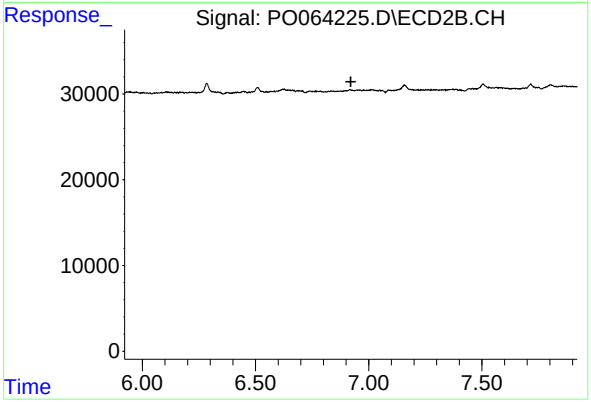
R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 17108
Conc: 7.69 ng/ml



#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: -0.061 min
Response: 16393
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.