

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042619\
 Data File : P0055684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 15:43
 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 22:39:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.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...	4.285	3.597	675128	790183	26.645	32.447
2)	SA Decachlor...	9.897	8.557	706913	498694	16.473	16.224
Target Compounds							
7)	L1 AR-1016-5	5.916	5.120	2035	4378	2.062	4.626 #
9)	L2 AR-1221-2	4.590	3.895	10370	14506	38.738	63.687 #
10)	L2 AR-1221-3	4.590	0.000	10370	0	12.793	N.D. #
11)	L3 AR-1232-1	4.590	0.000	10370	0	15.587	N.D. #
15)	L3 AR-1232-5	0.000	5.120	0	4378	N.D.	10.877 #
20)	L4 AR-1242-5	6.299	5.492	98549	73782	106.725	73.748 #
23)	L5 AR-1248-3	5.916	0.000	2035	0	1.716	N.D. #
24)	L5 AR-1248-4	6.299	5.120	98549	4378	69.402	3.792 #
25)	L5 AR-1248-5	6.299	5.492	98549	73782	71.813	59.659
26)	L6 AR-1254-1	6.299	5.492	98549	73782	63.841	36.451 #
28)	L6 AR-1254-3	6.888	0.000	28206	0	10.092	N.D. #
29)	L6 AR-1254-4	7.096	0.000	1292	0	0.580	N.D. #
31)	L7 AR-1260-1	7.080	0.000	14170	0	6.898	N.D. #
32)	L7 AR-1260-2	7.367	6.318	14888	16050	5.873	6.167
33)	L7 AR-1260-3	0.000	6.536	0	8010	N.D.	3.522 #

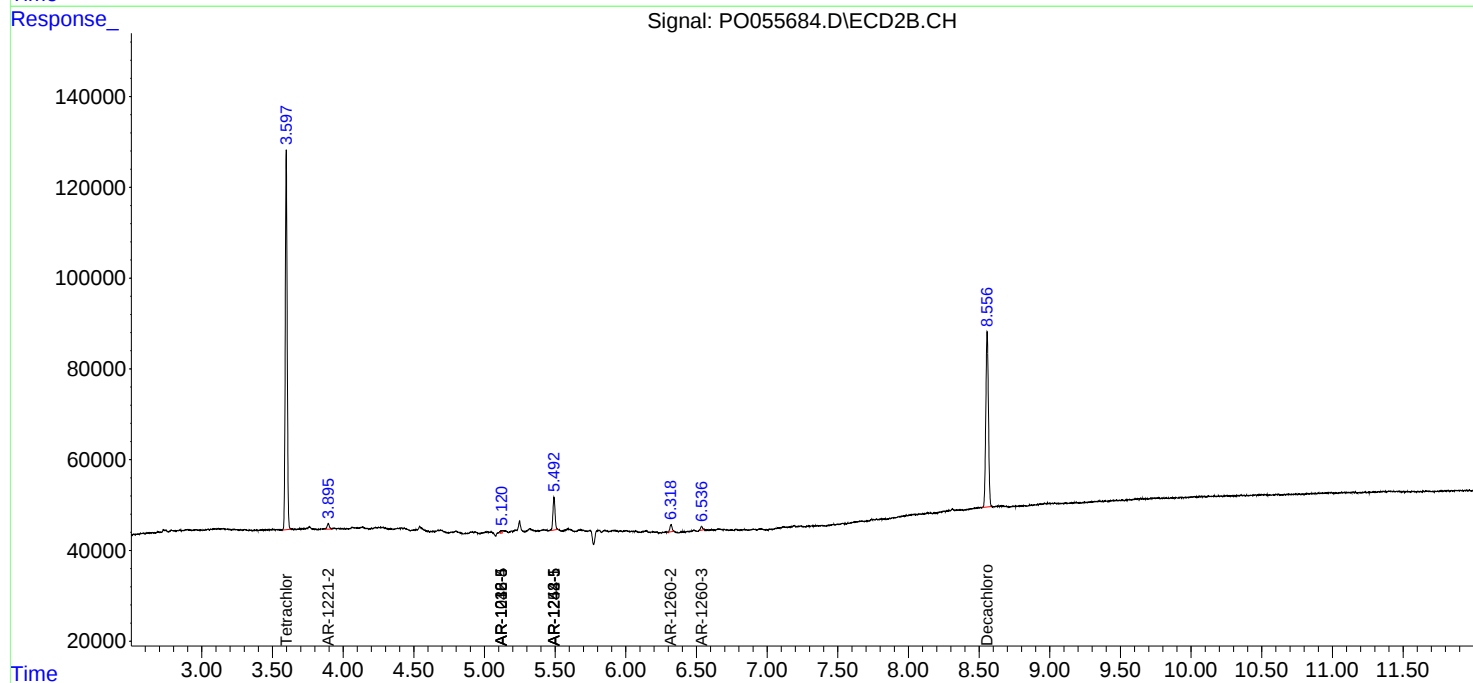
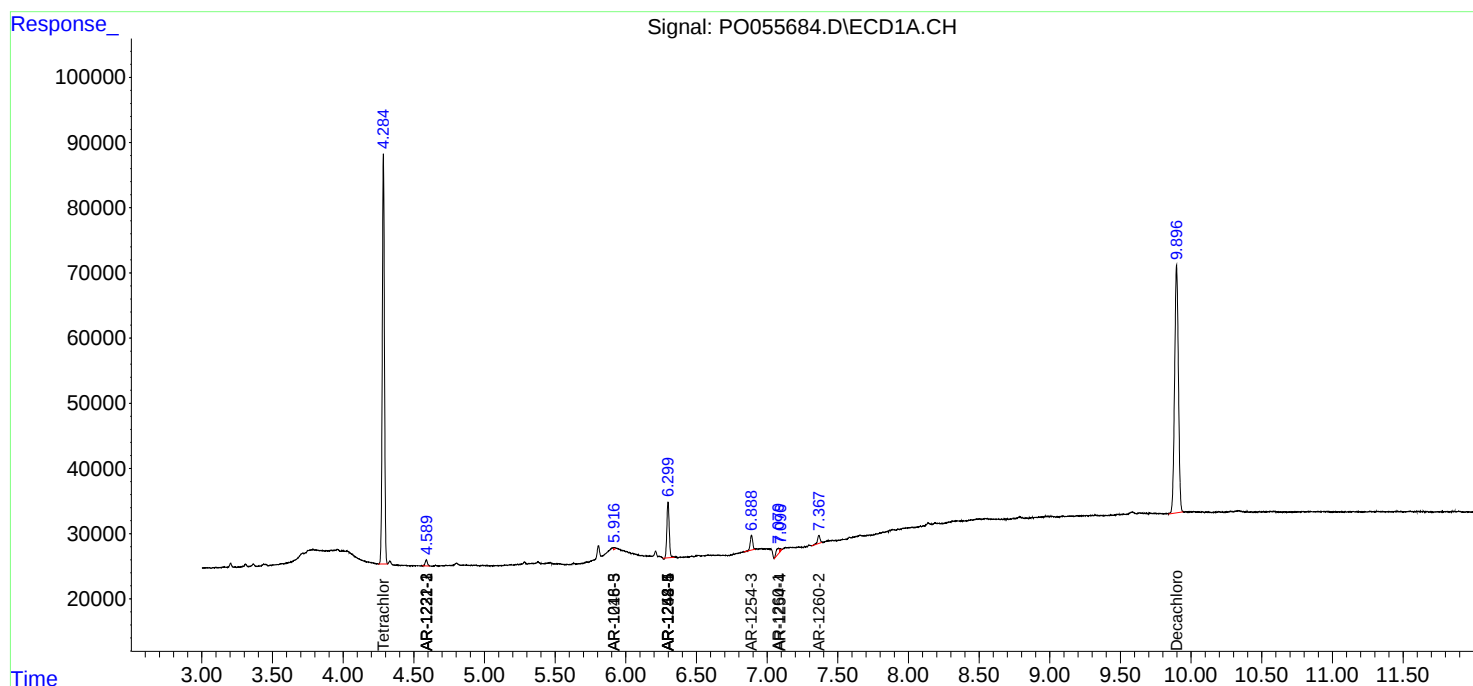
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

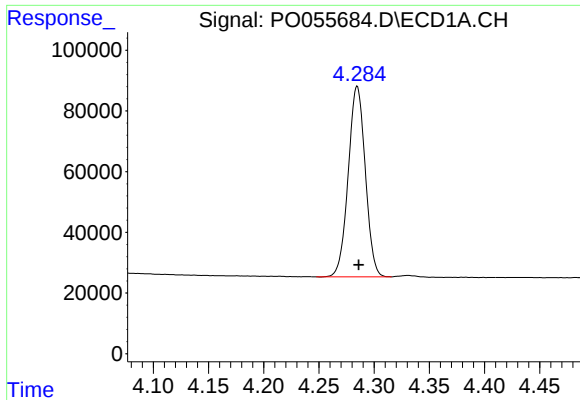
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042619\
Data File : PO055684.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Quant Time: Apr 26 22:39:36 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

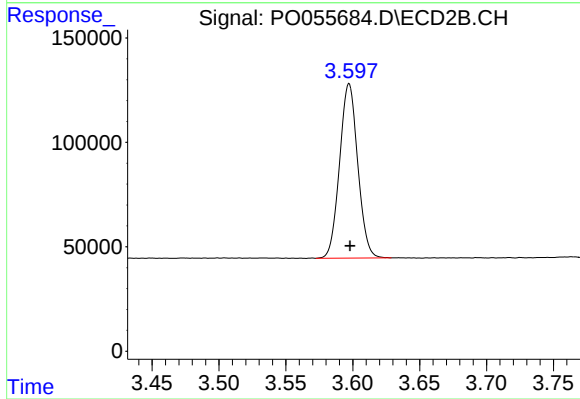




#1 Tetrachloro-m-xylene

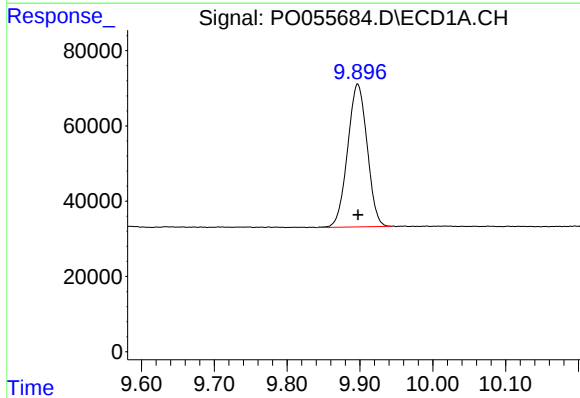
R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 675128
Conc: 26.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



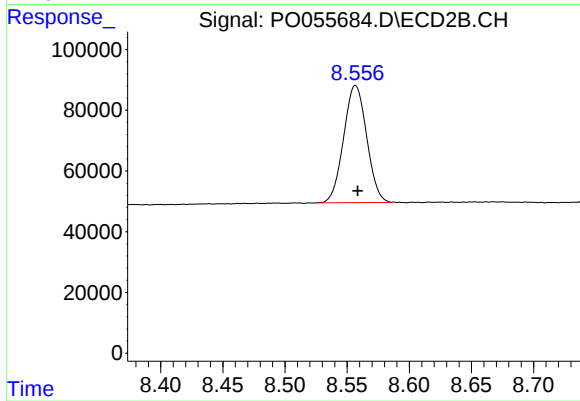
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 790183
Conc: 32.45 ng/ml



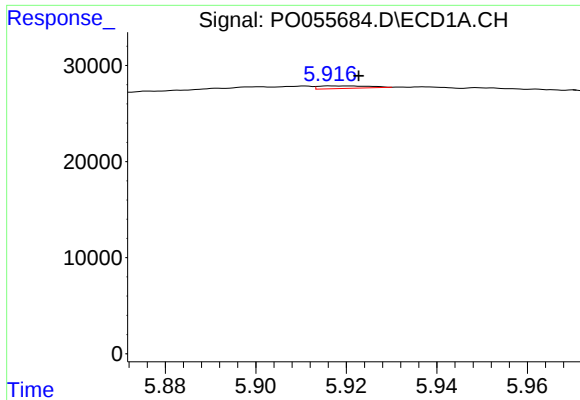
#2 Decachlorobiphenyl

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 706913
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

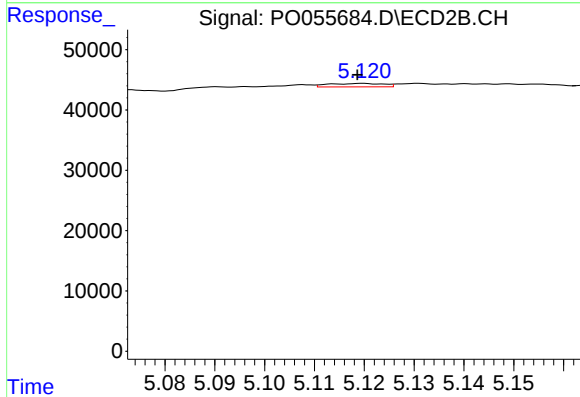
R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 498694
Conc: 16.22 ng/ml



#7 AR-1016-5

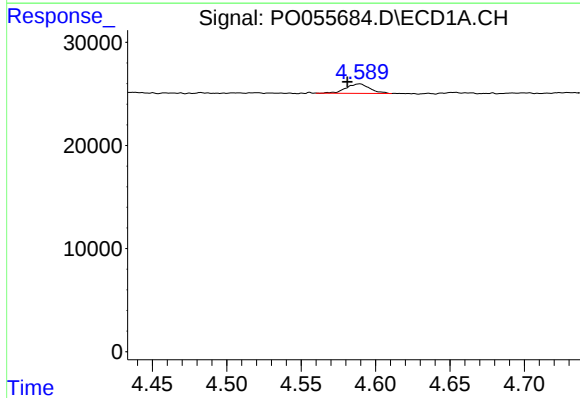
R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 2035
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



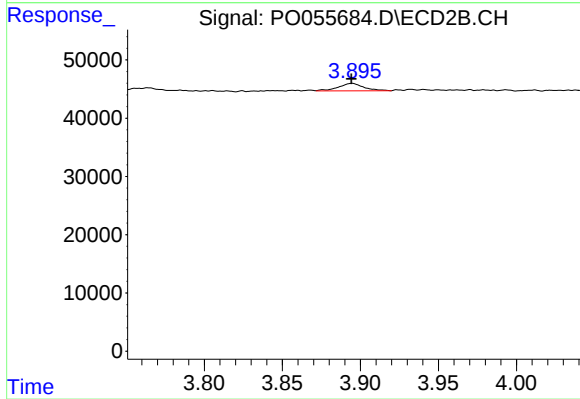
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: 0.001 min
Response: 4378
Conc: 4.63 ng/ml



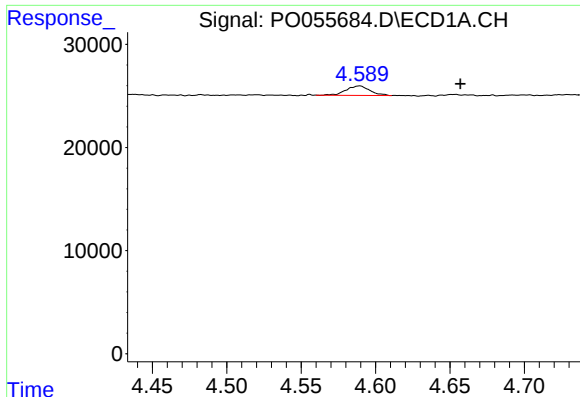
#9 AR-1221-2

R.T.: 4.590 min
Delta R.T.: 0.008 min
Response: 10370
Conc: 38.74 ng/ml



#9 AR-1221-2

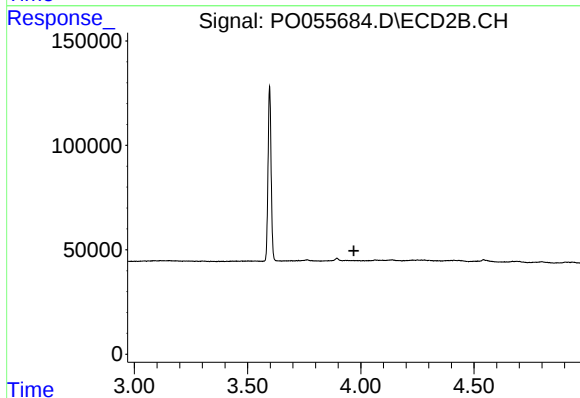
R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 14506
Conc: 63.69 ng/ml



#10 AR-1221-3

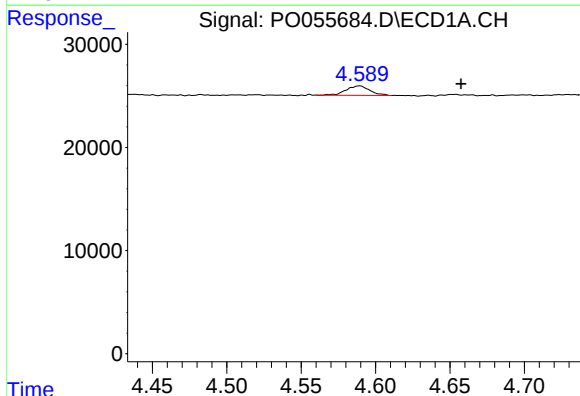
R.T.: 4.590 min
Delta R.T.: -0.067 min
Response: 10370
Conc: 12.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



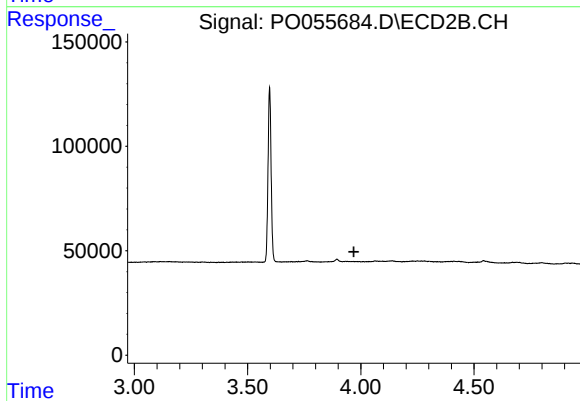
#10 AR-1221-3

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



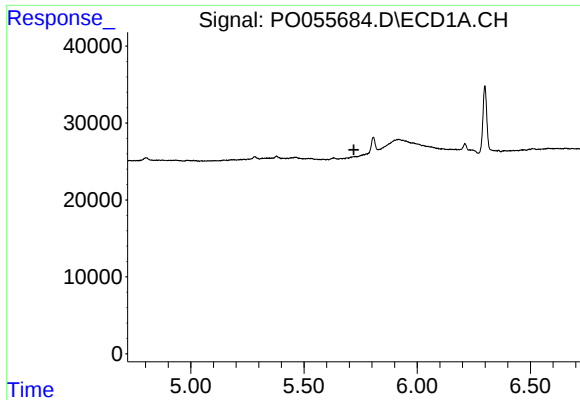
#11 AR-1232-1

R.T.: 4.590 min
Delta R.T.: -0.068 min
Response: 10370
Conc: 15.59 ng/ml



#11 AR-1232-1

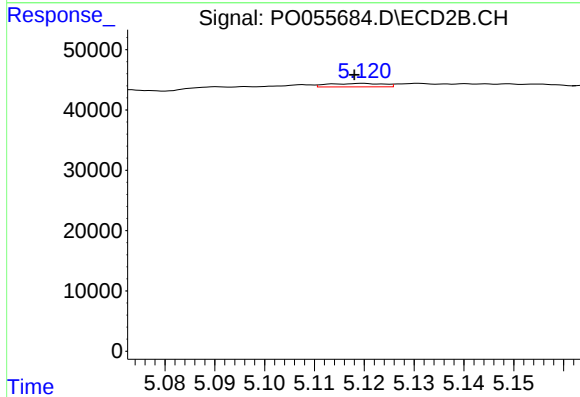
R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



#15 AR-1232-5

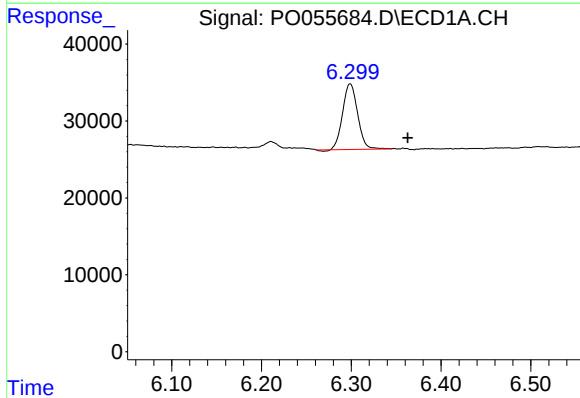
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



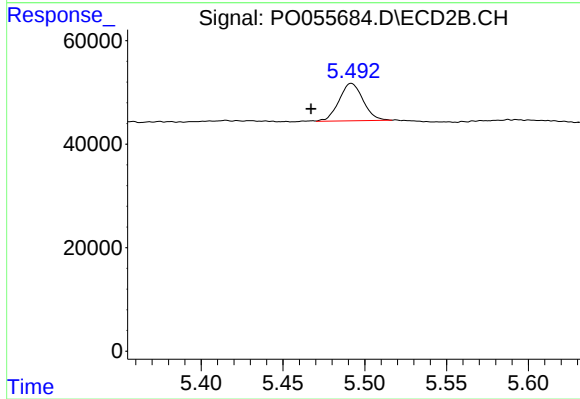
#15 AR-1232-5

R.T.: 5.120 min
Delta R.T.: 0.002 min
Response: 4378
Conc: 10.88 ng/ml



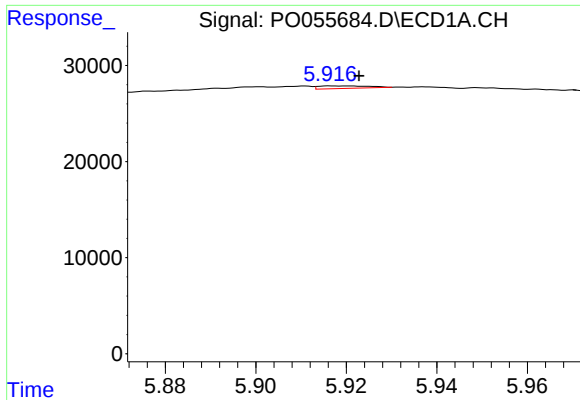
#20 AR-1242-5

R.T.: 6.299 min
Delta R.T.: -0.064 min
Response: 98549
Conc: 106.73 ng/ml



#20 AR-1242-5

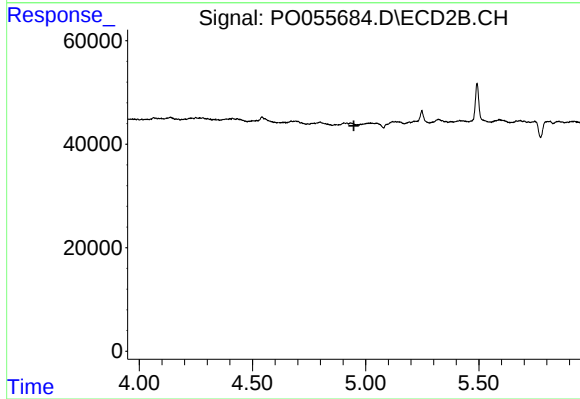
R.T.: 5.492 min
Delta R.T.: 0.025 min
Response: 73782
Conc: 73.75 ng/ml



#23 AR-1248-3

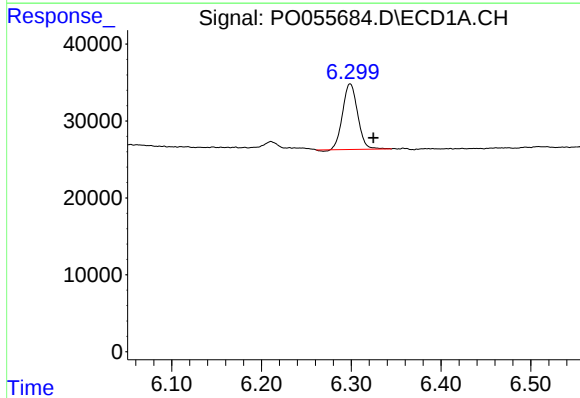
R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 2035
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



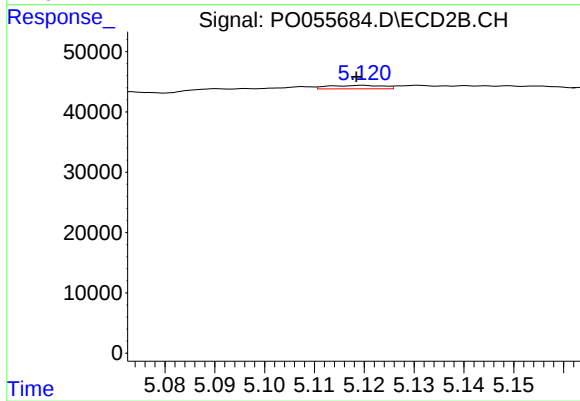
#23 AR-1248-3

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



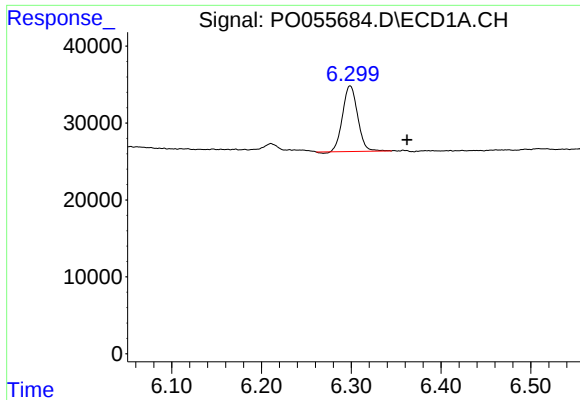
#24 AR-1248-4

R.T.: 6.299 min
Delta R.T.: -0.026 min
Response: 98549
Conc: 69.40 ng/ml



#24 AR-1248-4

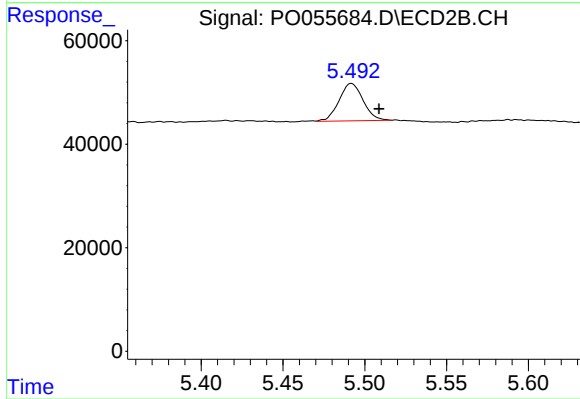
R.T.: 5.120 min
Delta R.T.: 0.001 min
Response: 4378
Conc: 3.79 ng/ml



#25 AR-1248-5

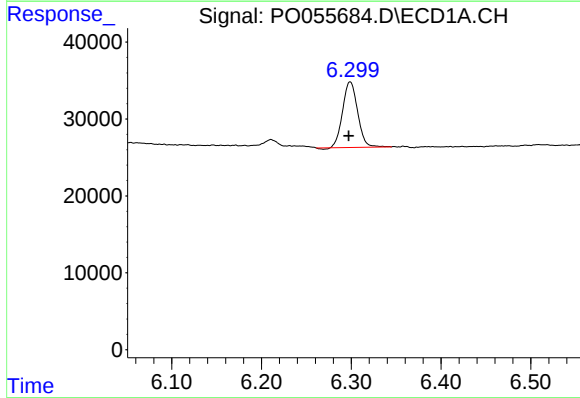
R.T.: 6.299 min
Delta R.T.: -0.063 min
Response: 98549
Conc: 71.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



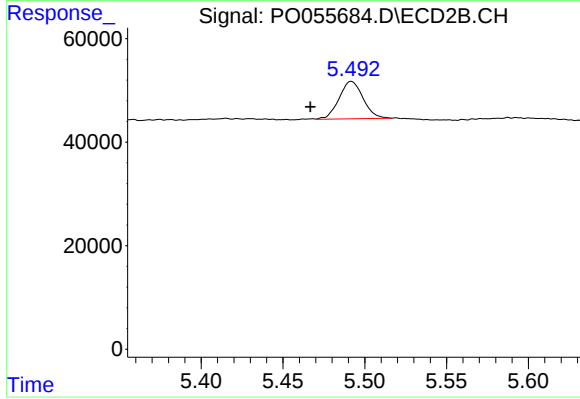
#25 AR-1248-5

R.T.: 5.492 min
Delta R.T.: -0.017 min
Response: 73782
Conc: 59.66 ng/ml



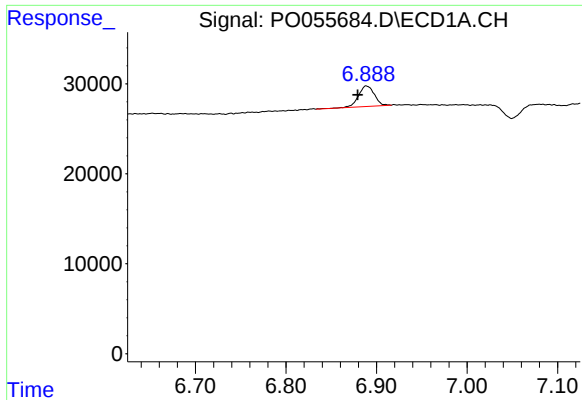
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 98549
Conc: 63.84 ng/ml



#26 AR-1254-1

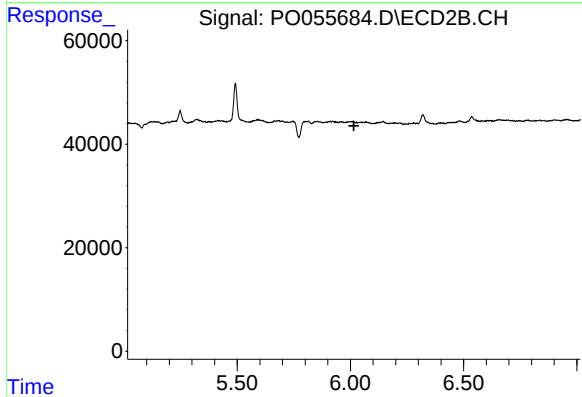
R.T.: 5.492 min
Delta R.T.: 0.025 min
Response: 73782
Conc: 36.45 ng/ml



#28 AR-1254-3

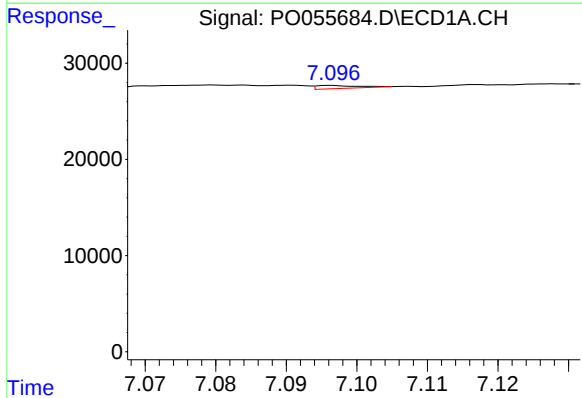
R.T.: 6.888 min
Delta R.T.: 0.009 min
Response: 28206
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



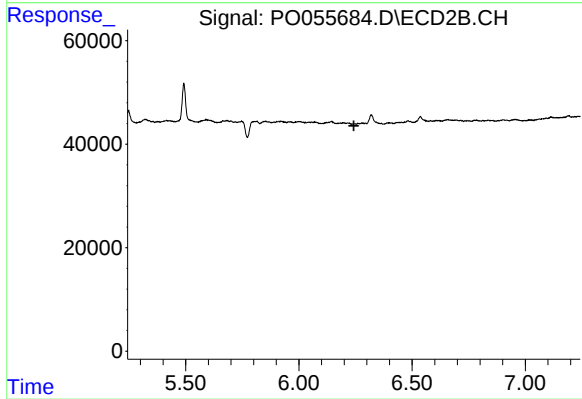
#28 AR-1254-3

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



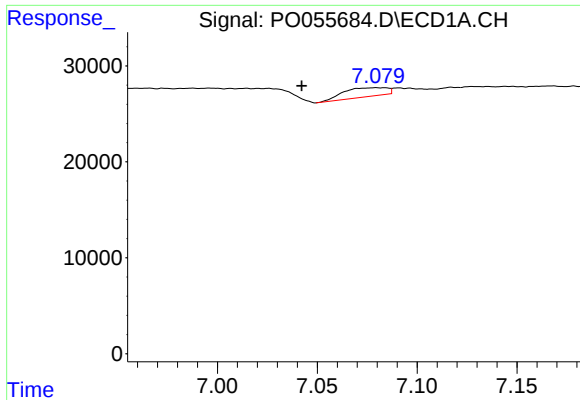
#29 AR-1254-4

R.T.: 7.096 min
Delta R.T.: -0.068 min
Response: 1292
Conc: 0.58 ng/ml



#29 AR-1254-4

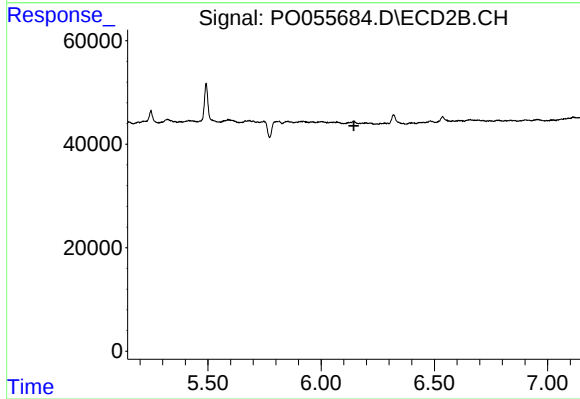
R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.



#31 AR-1260-1

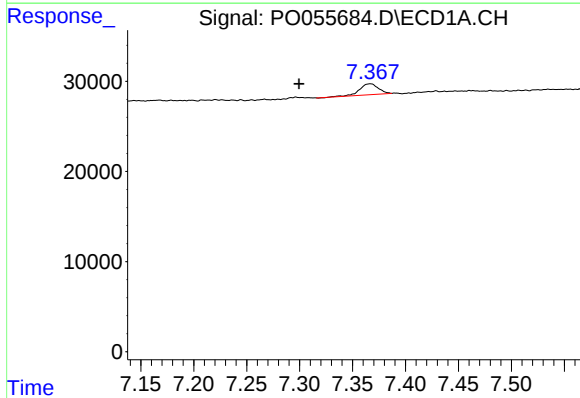
R.T.: 7.080 min
Delta R.T.: 0.037 min
Response: 14170
Conc: 6.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



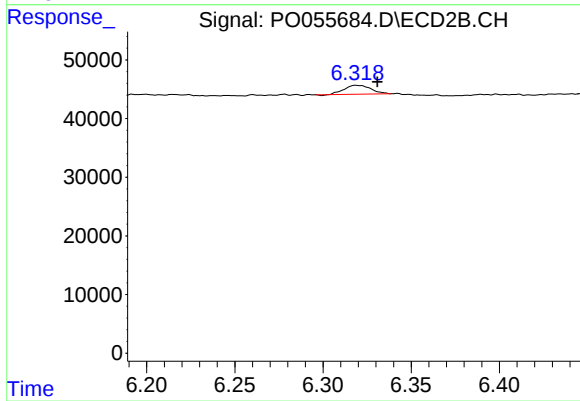
#31 AR-1260-1

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



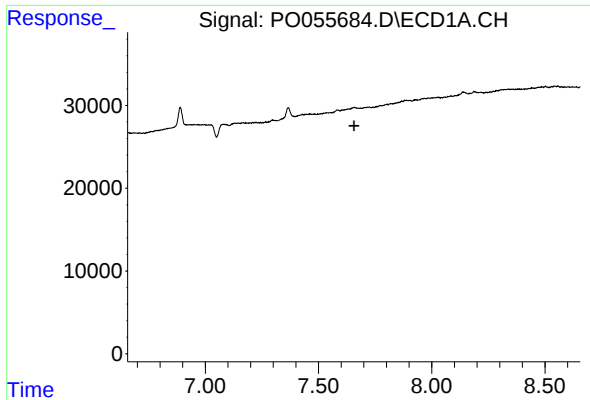
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: 0.067 min
Response: 14888
Conc: 5.87 ng/ml



#32 AR-1260-2

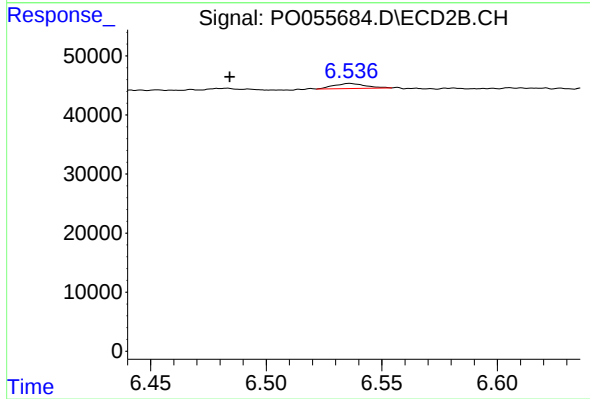
R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 16050
Conc: 6.17 ng/ml



#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.: 6.536 min
Delta R.T.: 0.052 min
Response: 8010
Conc: 3.52 ng/ml