

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 16:00
 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: Jul 24 06:03:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.190	3.530	750320	697425	22.142	21.745
2)	SA Decachlor...	9.723	8.429	998131	692715	19.510	20.210
Target Compounds							
6)	L1 AR-1016-4	5.530	0.000	21028	0	18.463	N.D. #
14)	L3 AR-1232-4	5.530	0.000	21028	0	42.169	N.D. #
19)	L4 AR-1242-4	5.530	0.000	21028	0	22.303	N.D. #
20)	L4 AR-1242-5	6.194	5.400	274214	58488	236.801	61.382 #
24)	L5 AR-1248-4	6.194	0.000	274214	0	140.059	N.D. #
25)	L5 AR-1248-5	6.194	5.400	274214	58488	143.880	46.266 #
26)	L6 AR-1254-1	6.194	5.400	274214	58488	139.535	28.707 #
28)	L6 AR-1254-3	6.792	0.000	364138	0	103.220	N.D. #
29)	L6 AR-1254-4	7.056	0.000	195768	0	66.164	N.D. #
30)	L6 AR-1254-5	7.469	0.000	6354	0	2.165	N.D. #
31)	L7 AR-1260-1	6.960	0.000	99289	0	39.698	N.D. #
32)	L7 AR-1260-2	7.186	6.231	220661	49030	62.762	19.066 #
33)	L7 AR-1260-3	0.000	6.434	0	22739	N.D.	9.970 #
45)	L9 AR-1268-5	0.000	8.198	0	14051	N.D.	0.843 #

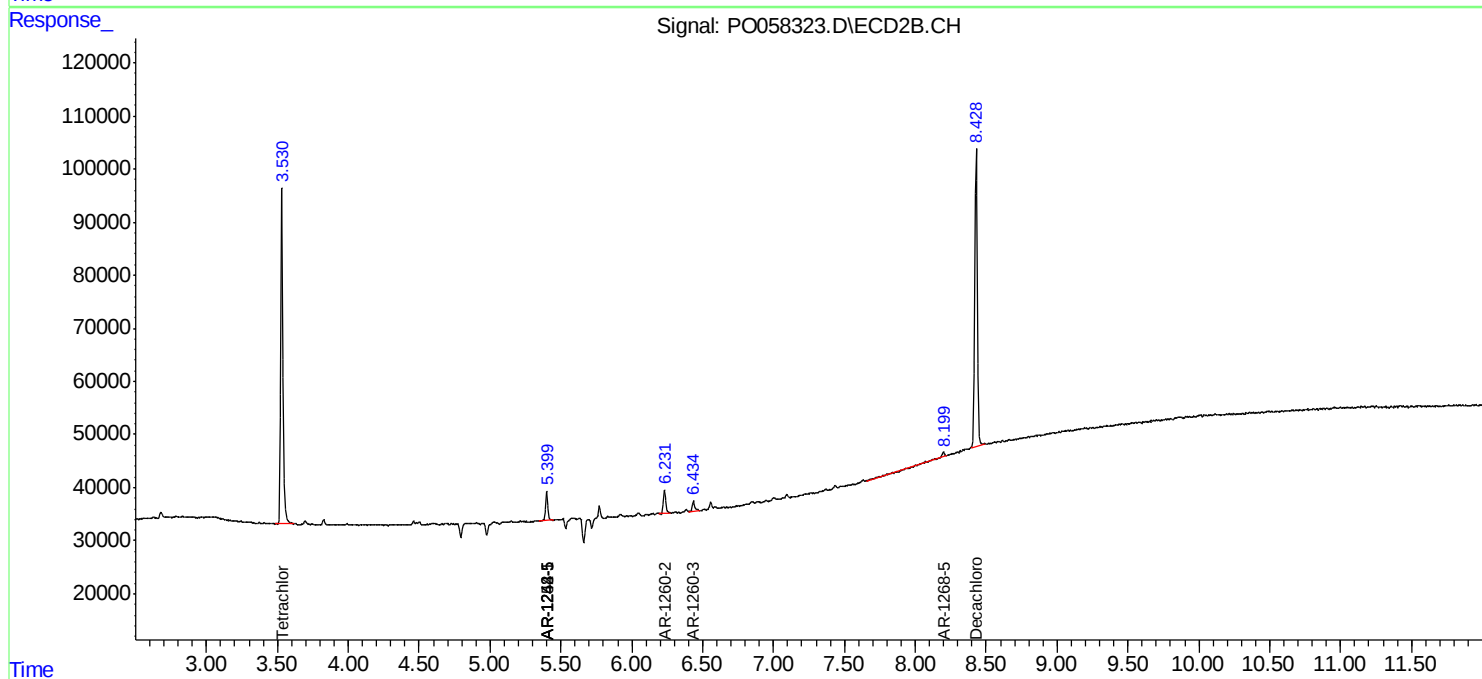
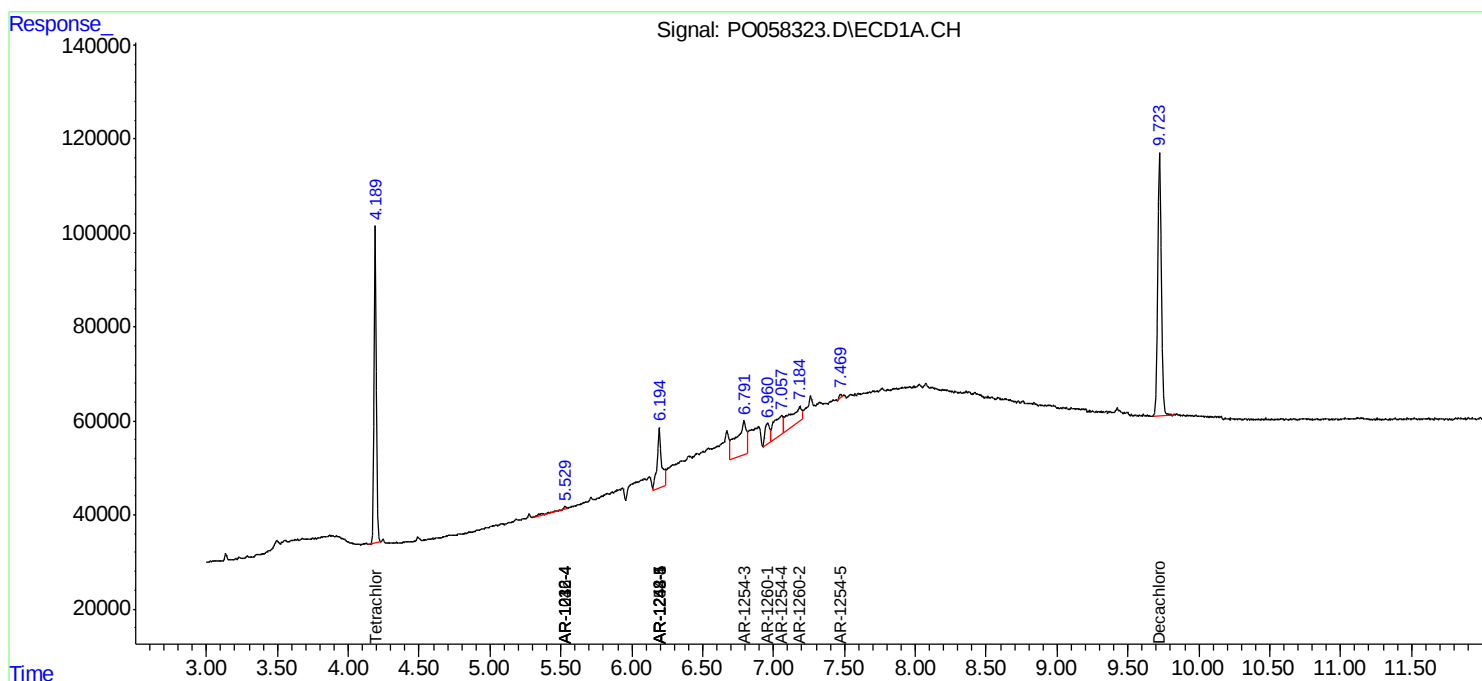
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

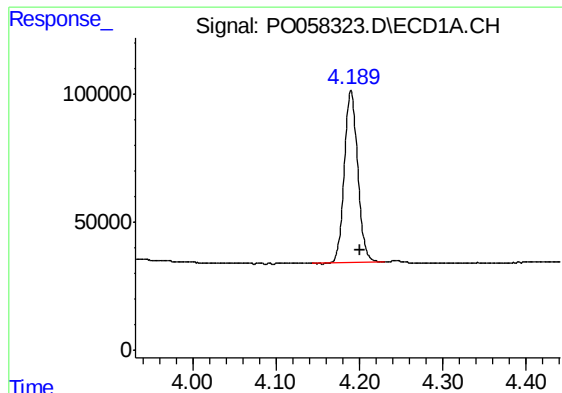
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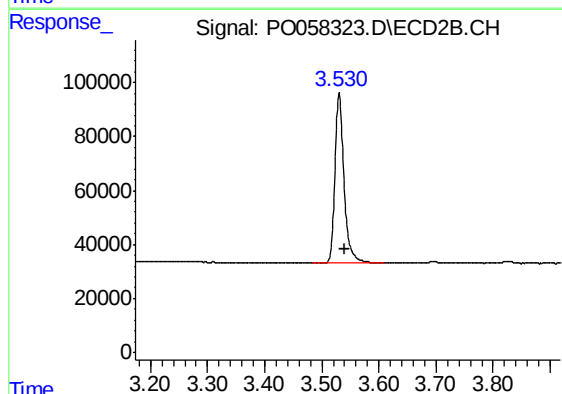




#1 Tetrachloro-m-xylene

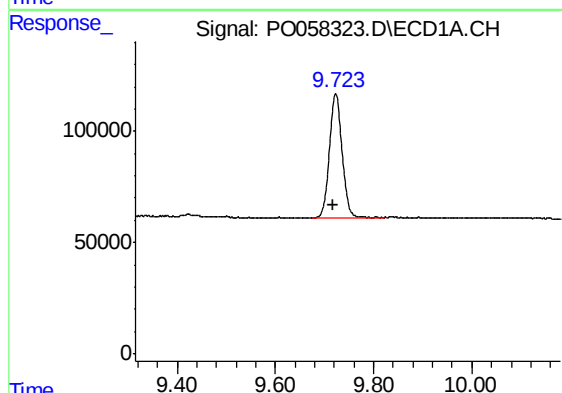
R.T.: 4.190 min
Delta R.T.: -0.010 min
Response: 750320
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



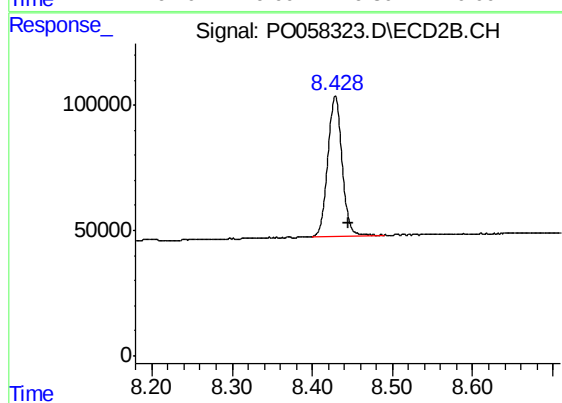
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.009 min
Response: 697425
Conc: 21.74 ng/ml



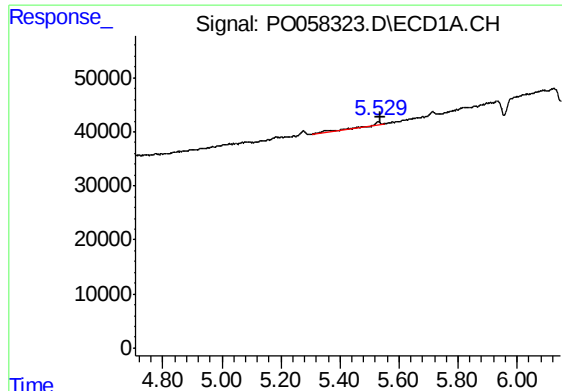
#2 Decachlorobiphenyl

R.T.: 9.723 min
Delta R.T.: 0.005 min
Response: 998131
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

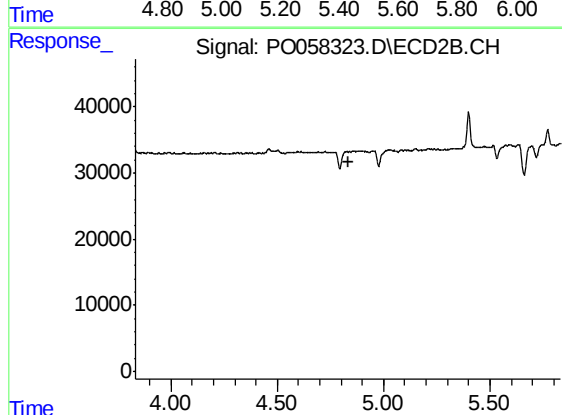
R.T.: 8.429 min
Delta R.T.: -0.017 min
Response: 692715
Conc: 20.21 ng/ml



#6 AR-1016-4

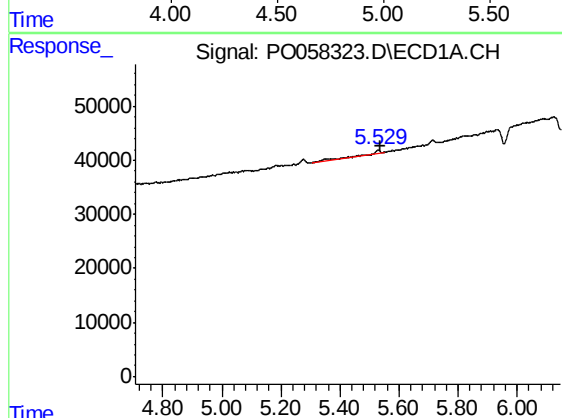
R.T.: 5.530 min
Delta R.T.: -0.008 min
Response: 21028
Conc: 18.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



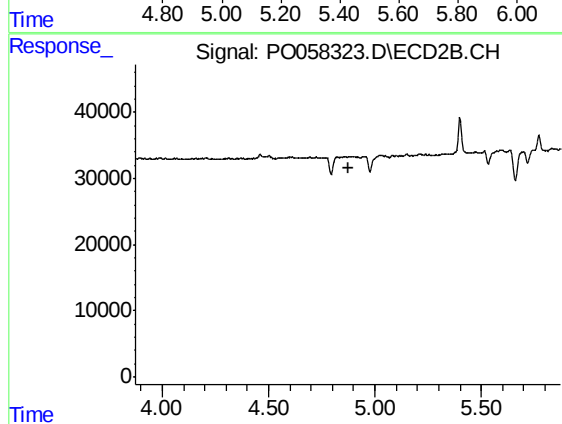
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



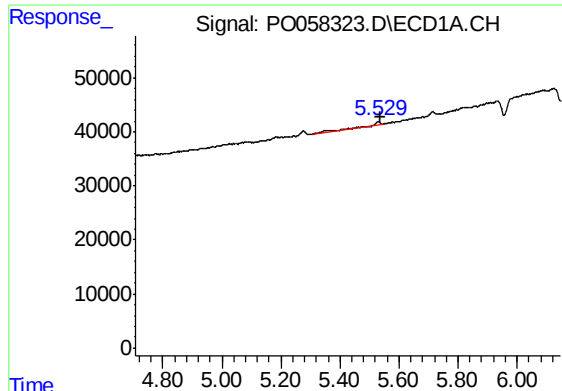
#14 AR-1232-4

R.T.: 5.530 min
Delta R.T.: -0.007 min
Response: 21028
Conc: 42.17 ng/ml



#14 AR-1232-4

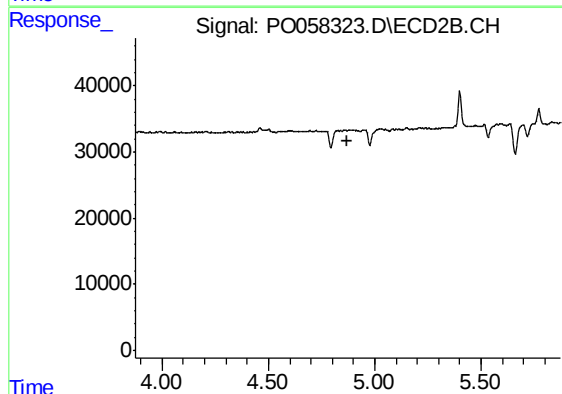
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#19 AR-1242-4

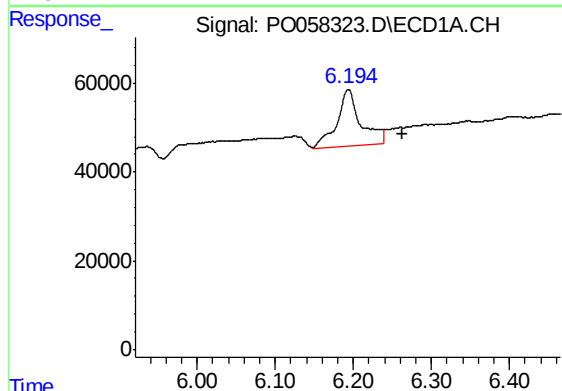
R.T.: 5.530 min
Delta R.T.: -0.006 min
Response: 21028
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



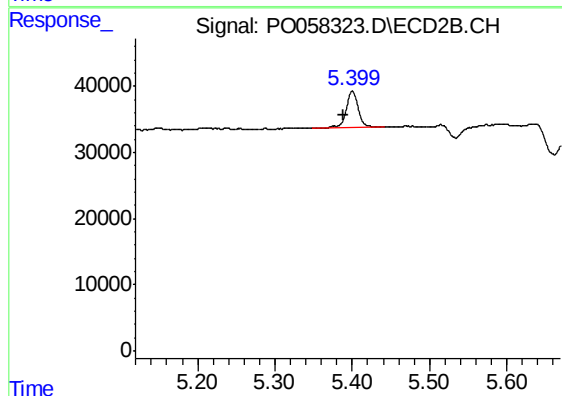
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



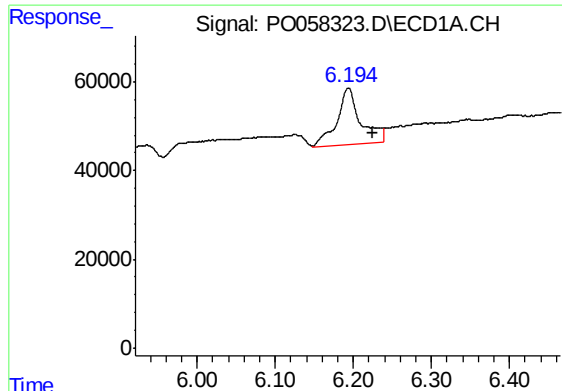
#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: -0.069 min
Response: 274214
Conc: 236.80 ng/ml



#20 AR-1242-5

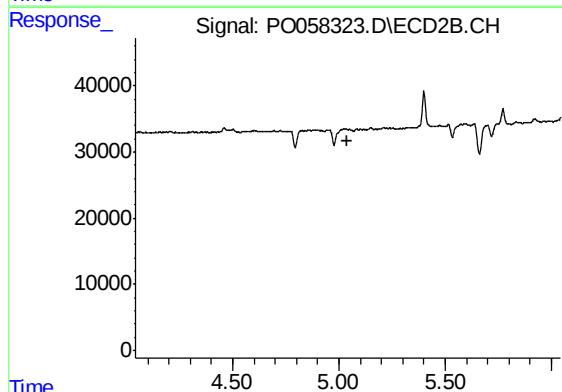
R.T.: 5.400 min
Delta R.T.: 0.011 min
Response: 58488
Conc: 61.38 ng/ml



#24 AR-1248-4

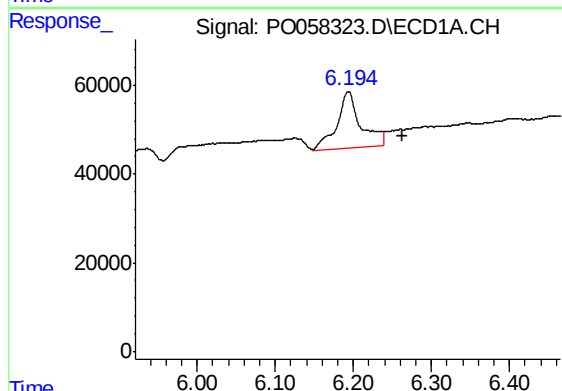
R.T.: 6.194 min
Delta R.T.: -0.032 min
Response: 274214
Conc: 140.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



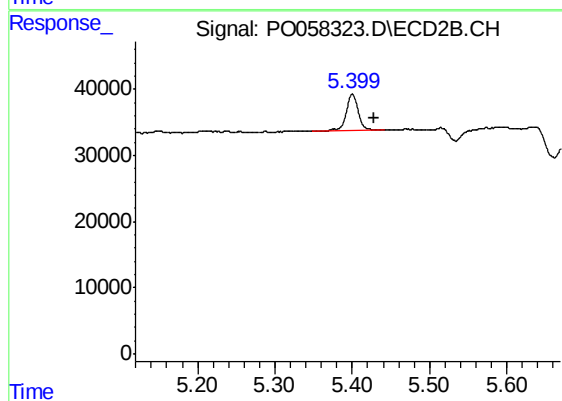
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



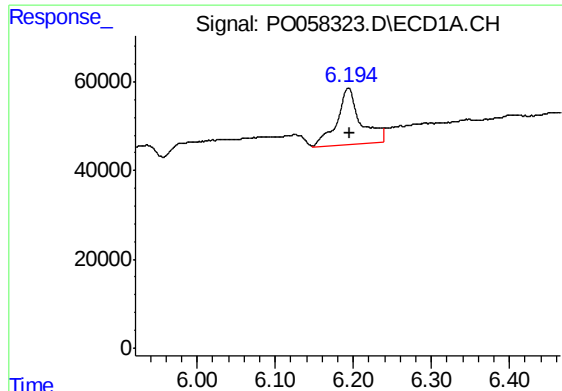
#25 AR-1248-5

R.T.: 6.194 min
Delta R.T.: -0.069 min
Response: 274214
Conc: 143.88 ng/ml



#25 AR-1248-5

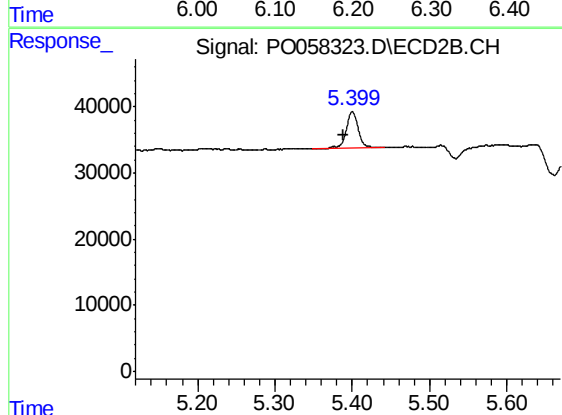
R.T.: 5.400 min
Delta R.T.: -0.029 min
Response: 58488
Conc: 46.27 ng/ml



#26 AR-1254-1

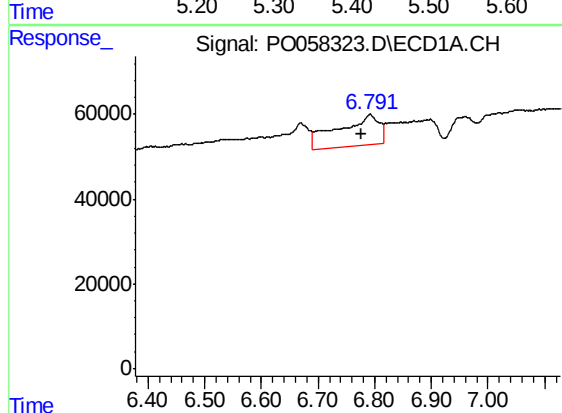
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 274214
Conc: 139.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



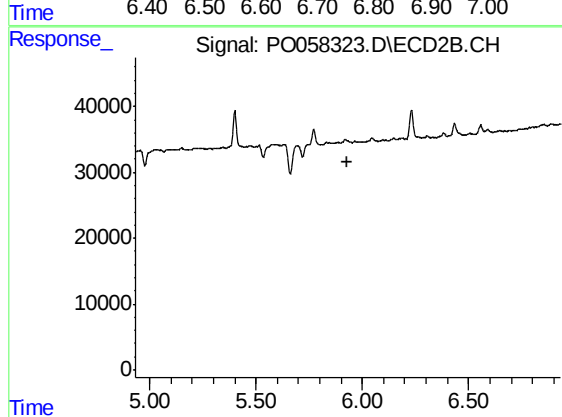
#26 AR-1254-1

R.T.: 5.400 min
Delta R.T.: 0.011 min
Response: 58488
Conc: 28.71 ng/ml



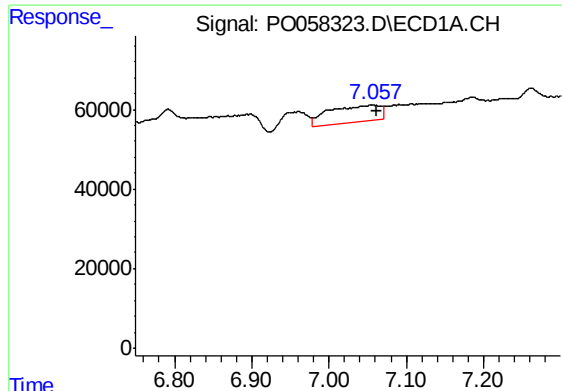
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: 0.015 min
Response: 364138
Conc: 103.22 ng/ml



#28 AR-1254-3

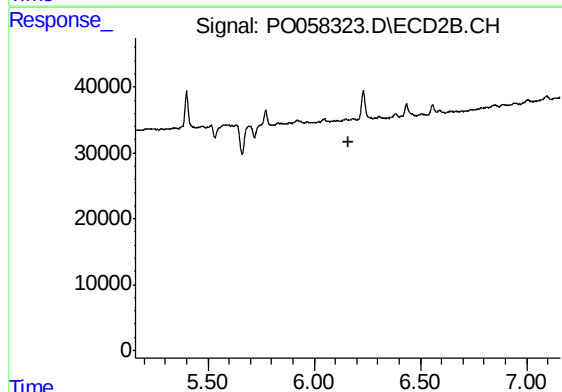
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#29 AR-1254-4

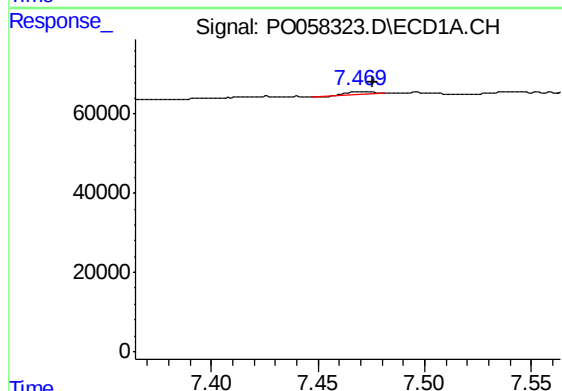
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 195768
Conc: 66.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



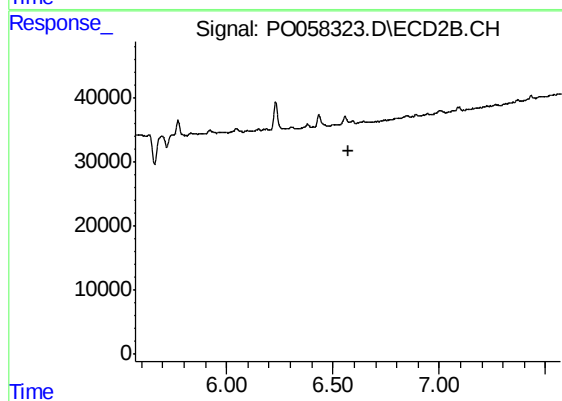
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



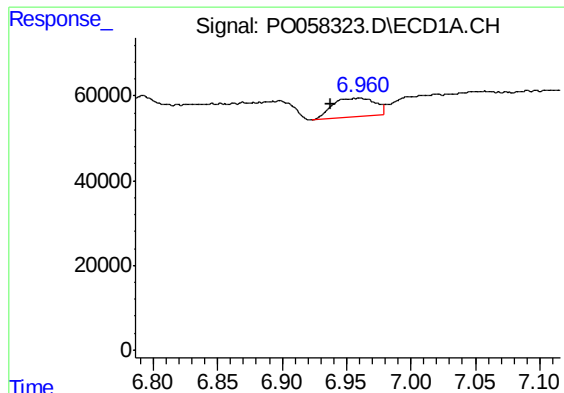
#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 6354
Conc: 2.16 ng/ml



#30 AR-1254-5

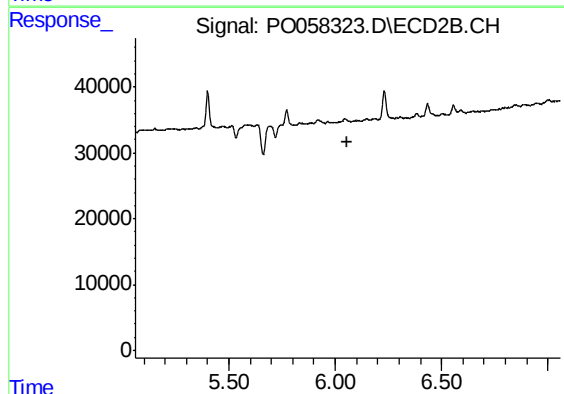
R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#31 AR-1260-1

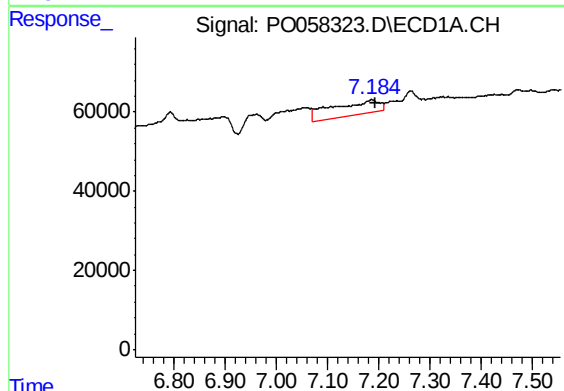
R.T.: 6.960 min
Delta R.T.: 0.023 min
Response: 99289
Conc: 39.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



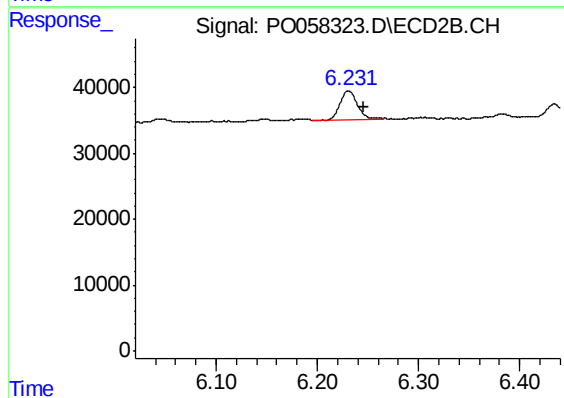
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



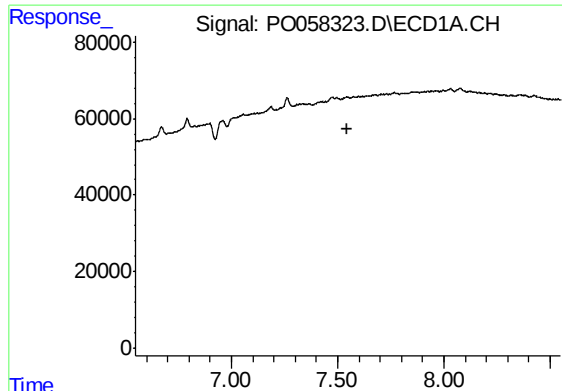
#32 AR-1260-2

R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 220661
Conc: 62.76 ng/ml



#32 AR-1260-2

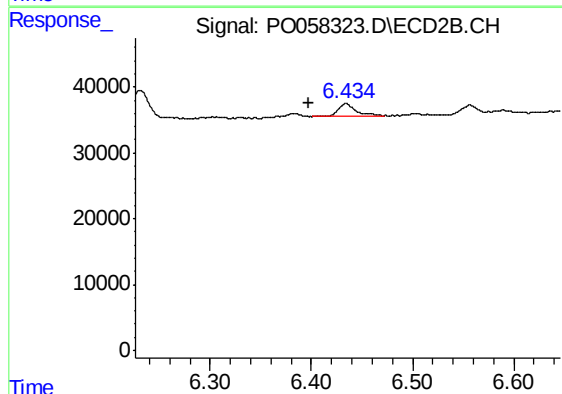
R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 49030
Conc: 19.07 ng/ml



#33 AR-1260-3

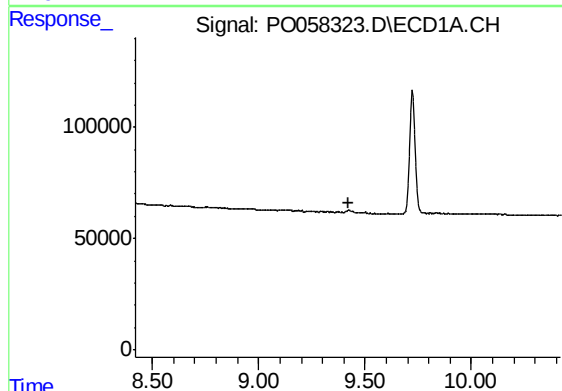
R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



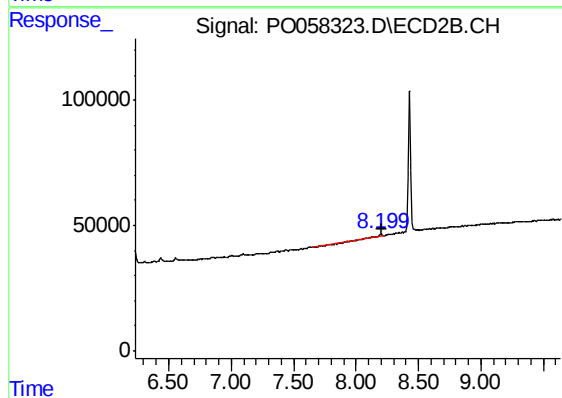
#33 AR-1260-3

R.T.: 6.434 min
Delta R.T.: 0.038 min
Response: 22739
Conc: 9.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.198 min
Delta R.T.: -0.012 min
Response: 14051
Conc: 0.84 ng/ml