

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 1:40
 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: Aug 07 02:25:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.155	3.517	895637	822242	21.222	20.582
2)	SA Decachlor...	9.666	8.398	1148286	827306	21.203	20.959
Target Compounds							
7)	L1 AR-1016-5	5.818	0.000	9875	0	6.894	N.D. #
8)	L2 AR-1221-1	4.456	0.000	13227	0	29.118	N.D. #
9)	L2 AR-1221-2	4.456	0.000	13227	0	38.365	N.D. #
12)	L3 AR-1232-2	5.056	0.000	3678	0	7.478	N.D. #
23)	L5 AR-1248-3	5.818	0.000	9875	0	6.012	N.D. #
24)	L5 AR-1248-4	6.159	0.000	51732	0	25.544	N.D. #
26)	L6 AR-1254-1	6.159	0.000	51732	0	21.909	N.D. #
28)	L6 AR-1254-3	6.764	0.000	41488	0	10.245	N.D. #
31)	L7 AR-1260-1	6.928	0.000	18730	0	6.506	N.D. #
32)	L7 AR-1260-2	7.232	0.000	103613	0	24.907	N.D. #
38)	L8 AR-1262-3	8.389	0.000	31114	0	6.121	N.D. #
39)	L8 AR-1262-4	8.389	0.000	31114	0	8.210	N.D. #
41)	L9 AR-1268-1	8.389	0.000	31114	0	2.786	N.D. #
42)	L9 AR-1268-2	8.389	0.000	31114	0	3.312	N.D. #
43)	L9 AR-1268-3	8.617	0.000	26700	0	3.233	N.D. #
45)	L9 AR-1268-5	9.375	0.000	21859	0	1.018	N.D. #

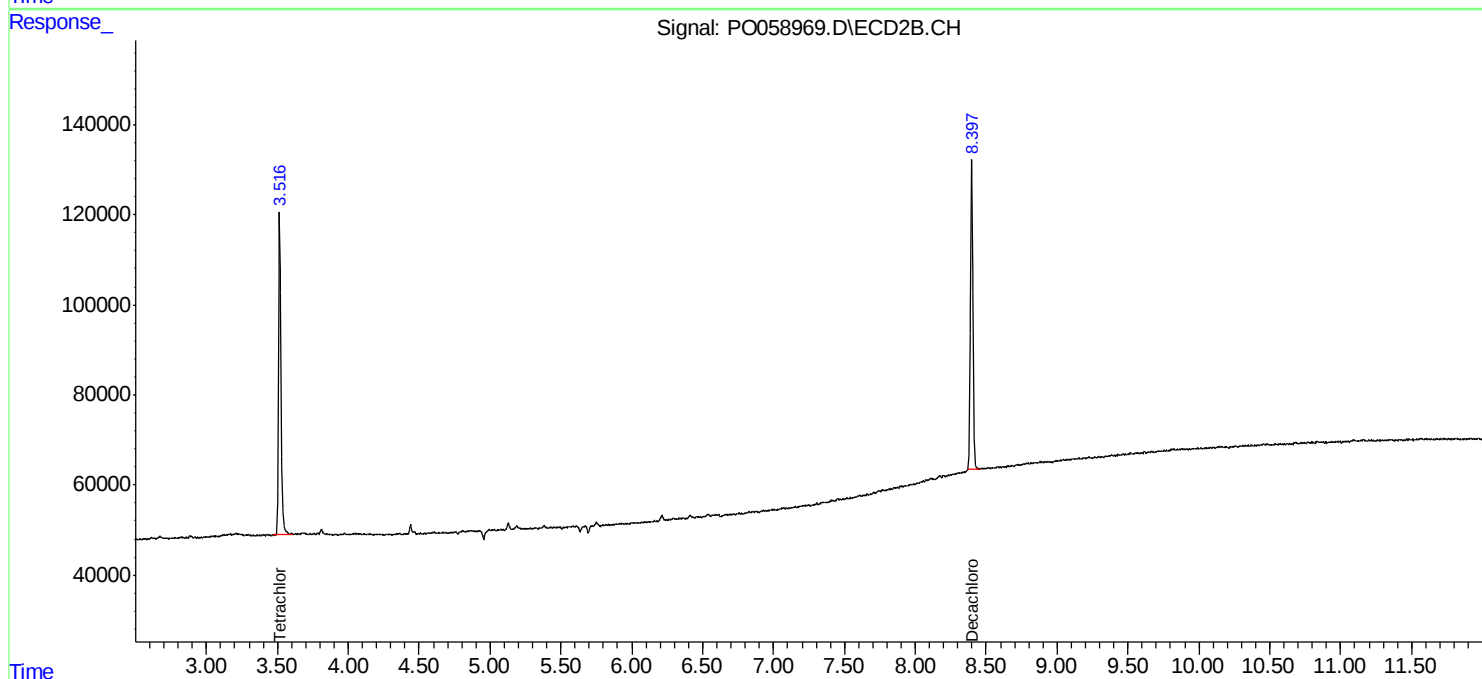
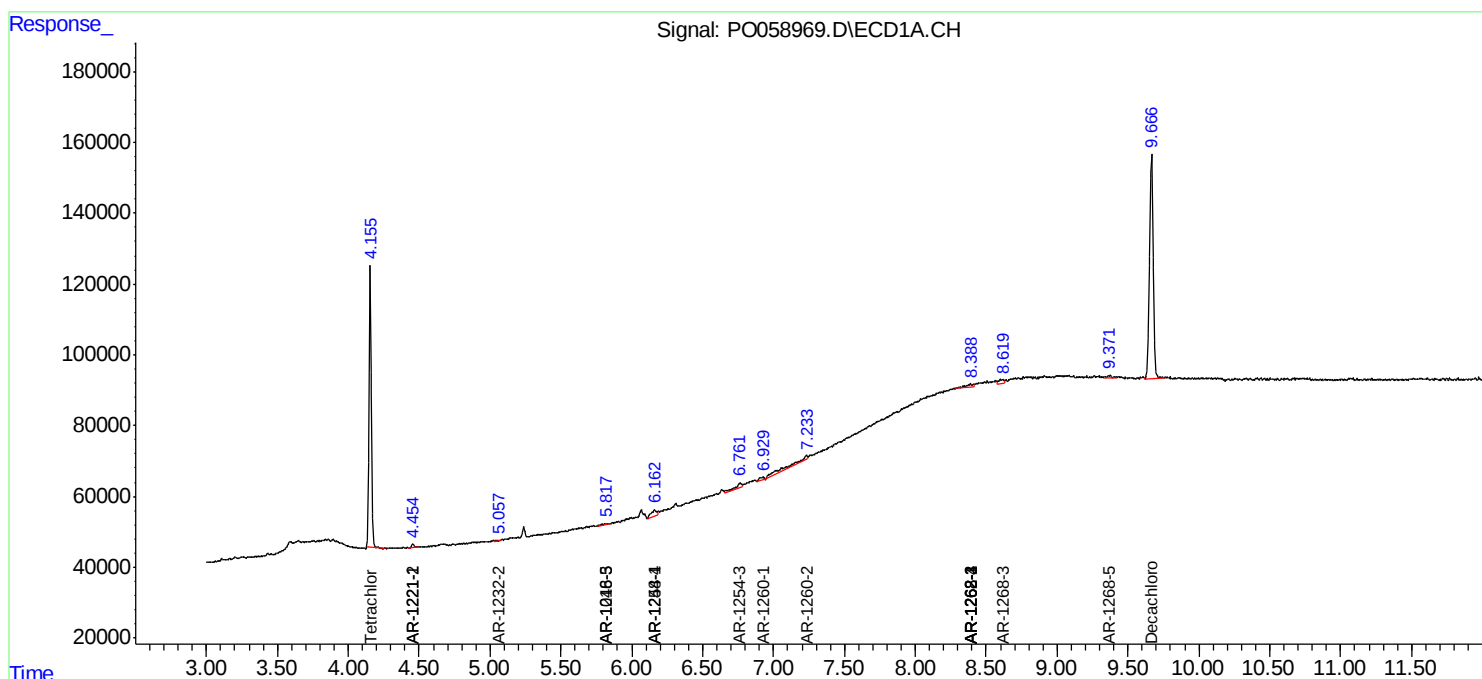
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

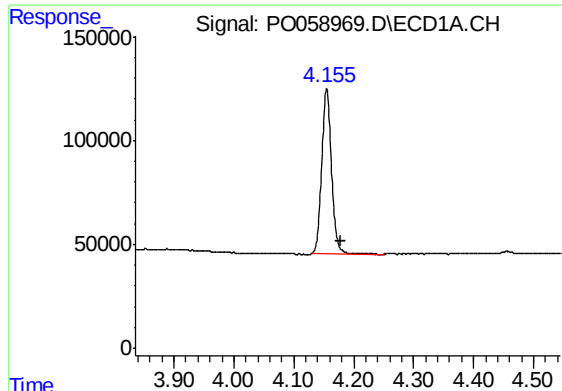
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 1:40
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:25:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
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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

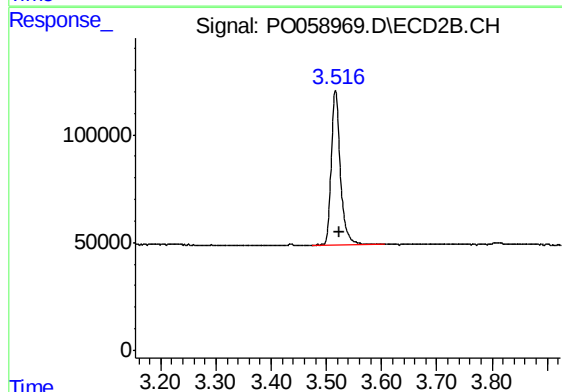




#1 Tetrachloro-m-xylene

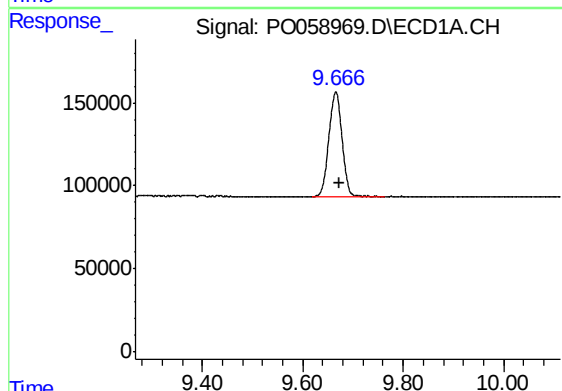
R.T.: 4.155 min
Delta R.T.: -0.024 min
Response: 895637
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



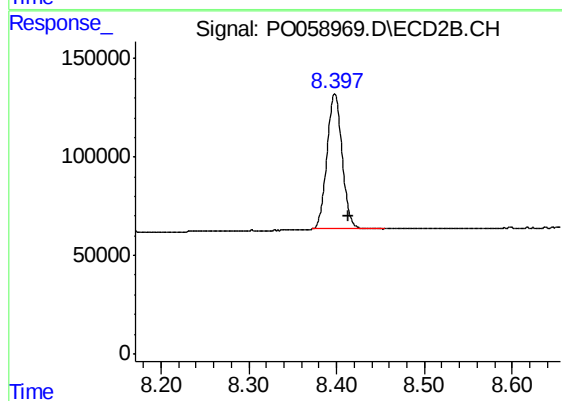
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 822242
Conc: 20.58 ng/ml



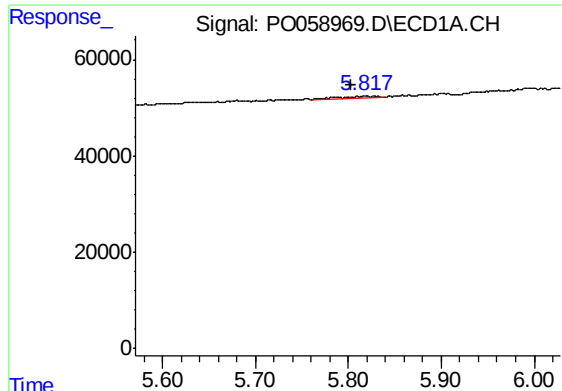
#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: -0.007 min
Response: 1148286
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

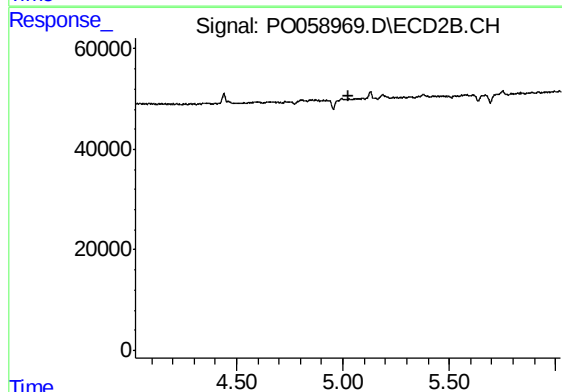
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 827306
Conc: 20.96 ng/ml



#7 AR-1016-5

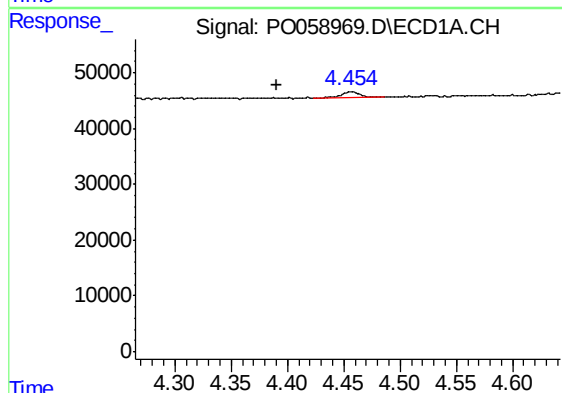
R.T.: 5.818 min
Delta R.T.: 0.015 min
Response: 9875
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



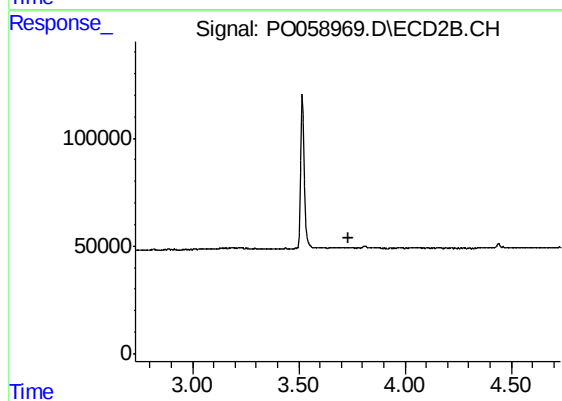
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



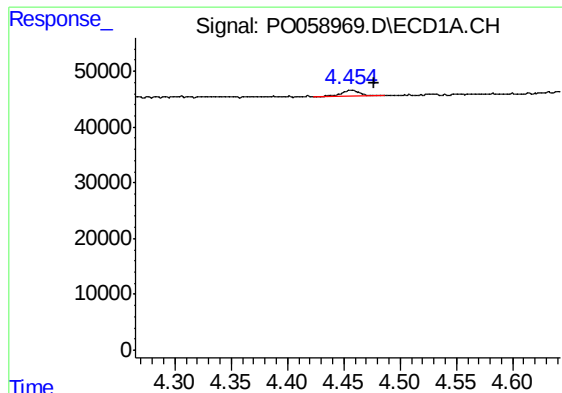
#8 AR-1221-1

R.T.: 4.456 min
Delta R.T.: 0.065 min
Response: 13227
Conc: 29.12 ng/ml



#8 AR-1221-1

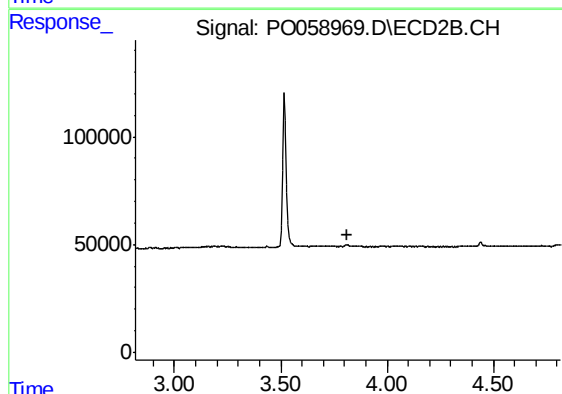
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

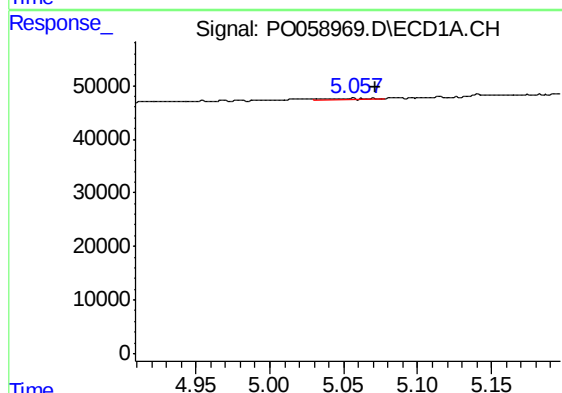
R.T.: 4.456 min
Delta R.T.: -0.021 min
Response: 13227
Conc: 38.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



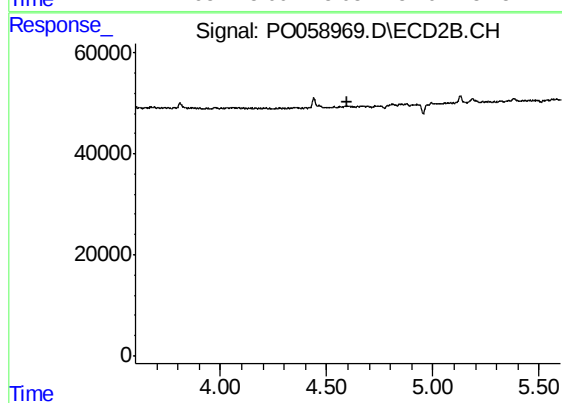
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



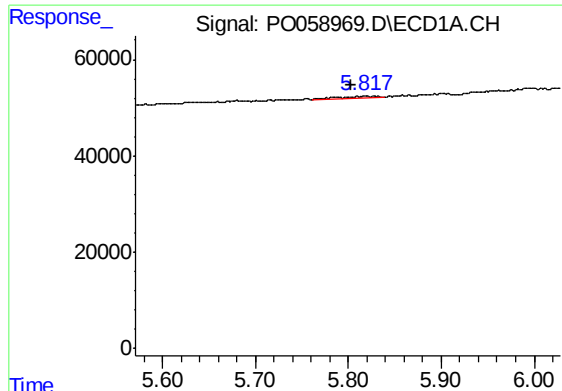
#12 AR-1232-2

R.T.: 5.056 min
Delta R.T.: -0.016 min
Response: 3678
Conc: 7.48 ng/ml



#12 AR-1232-2

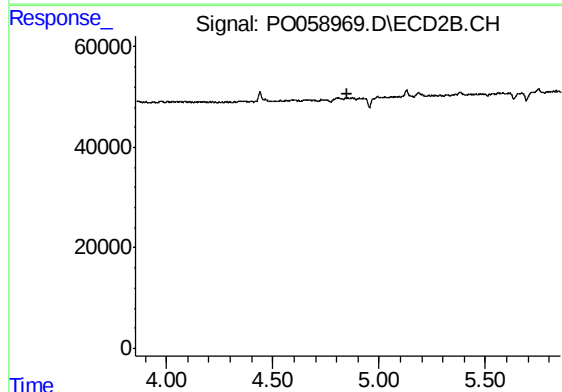
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#23 AR-1248-3

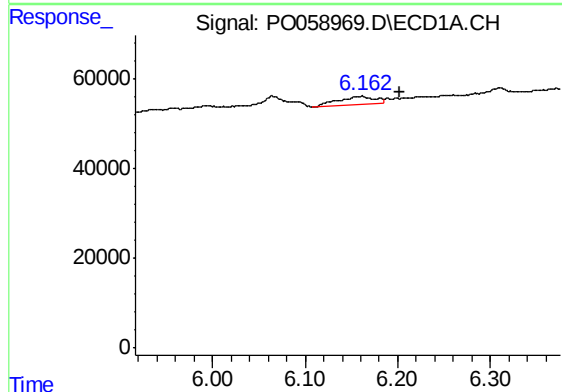
R.T.: 5.818 min
Delta R.T.: 0.015 min
Response: 9875
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



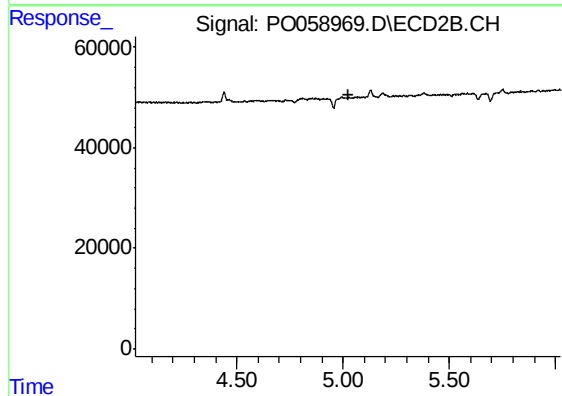
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



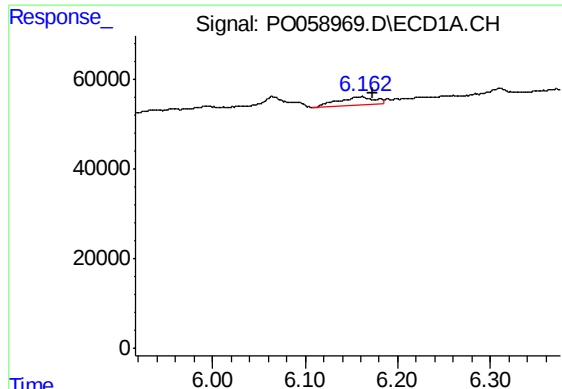
#24 AR-1248-4

R.T.: 6.159 min
Delta R.T.: -0.044 min
Response: 51732
Conc: 25.54 ng/ml



#24 AR-1248-4

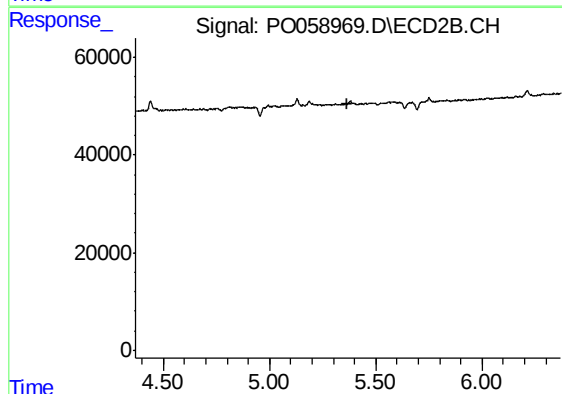
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#26 AR-1254-1

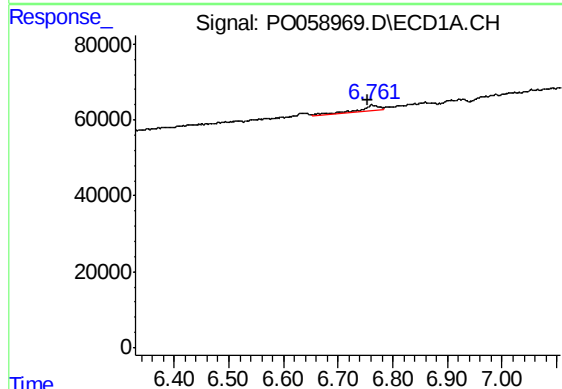
R.T.: 6.159 min
Delta R.T.: -0.014 min
Response: 51732
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



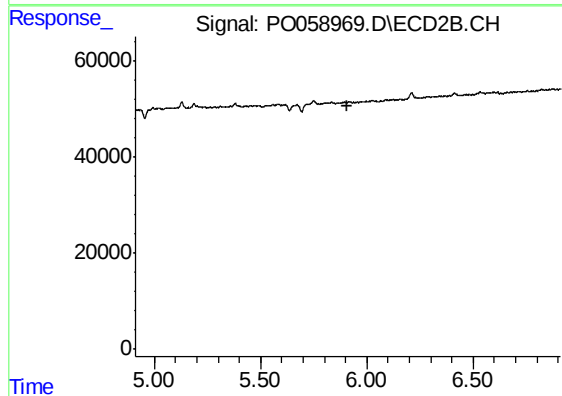
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



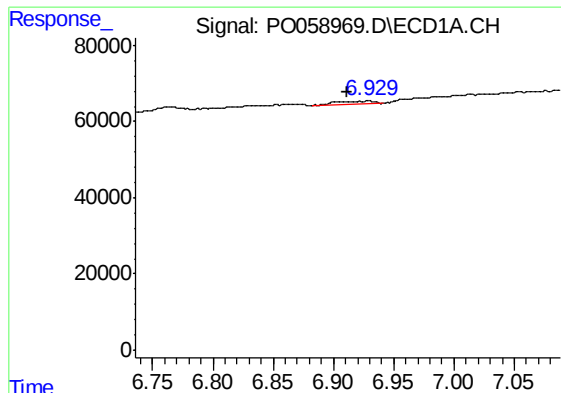
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: 0.010 min
Response: 41488
Conc: 10.24 ng/ml



#28 AR-1254-3

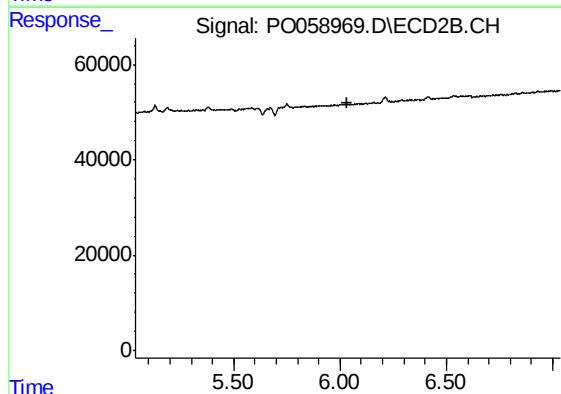
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#31 AR-1260-1

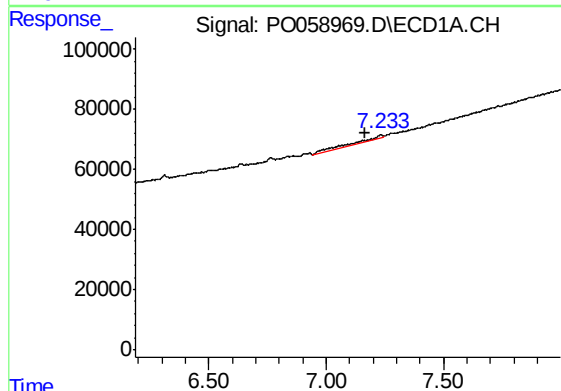
R.T.: 6.928 min
Delta R.T.: 0.016 min
Response: 18730
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



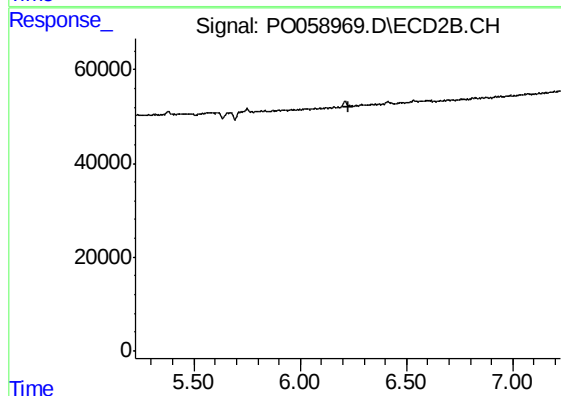
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



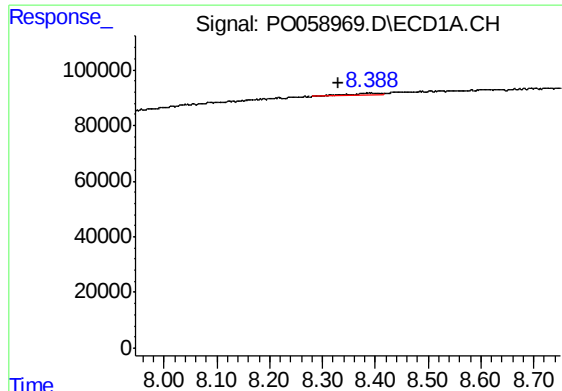
#32 AR-1260-2

R.T.: 7.232 min
Delta R.T.: 0.064 min
Response: 103613
Conc: 24.91 ng/ml



#32 AR-1260-2

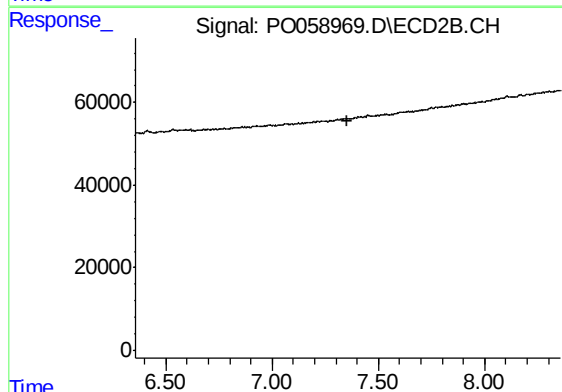
R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#38 AR-1262-3

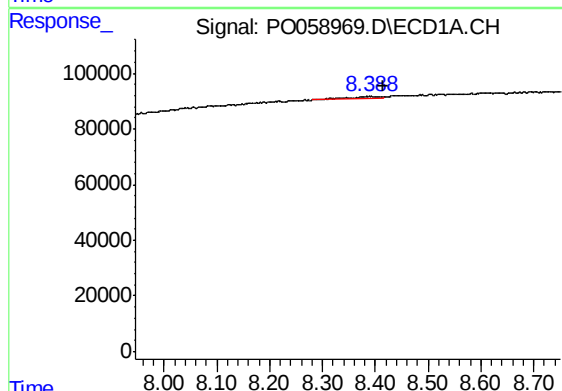
R.T.: 8.389 min
Delta R.T.: 0.060 min
Response: 31114
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



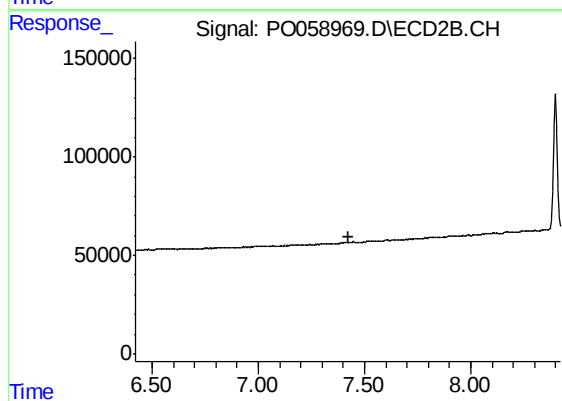
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



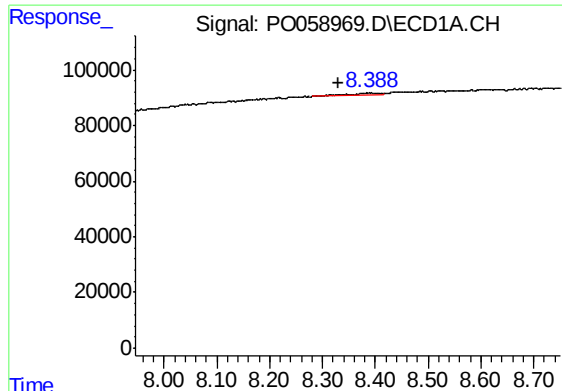
#39 AR-1262-4

R.T.: 8.389 min
Delta R.T.: -0.026 min
Response: 31114
Conc: 8.21 ng/ml



#39 AR-1262-4

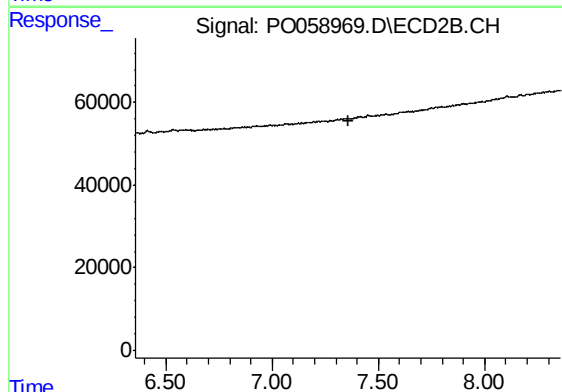
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#41 AR-1268-1

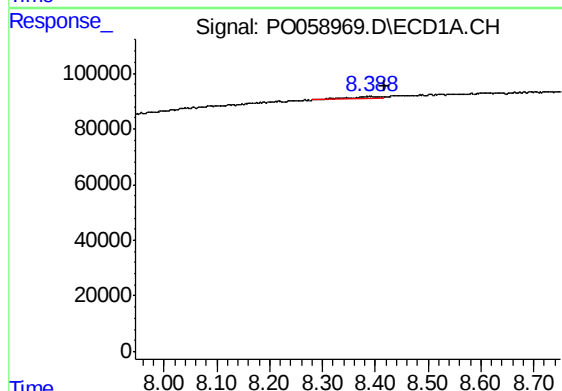
R.T.: 8.389 min
Delta R.T.: 0.060 min
Response: 31114
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



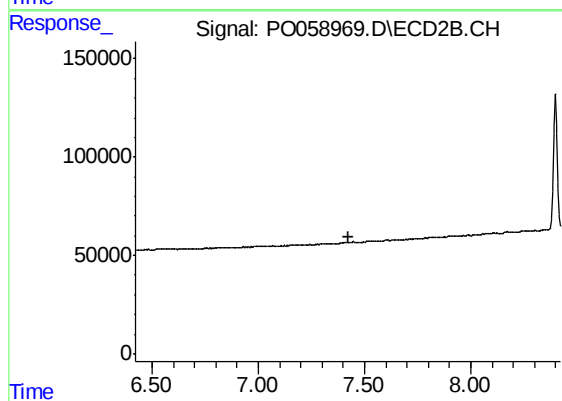
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



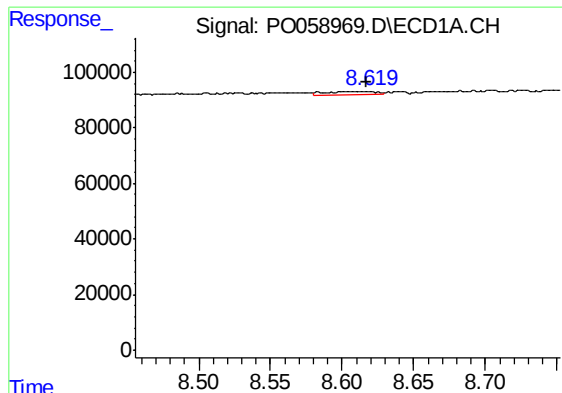
#42 AR-1268-2

R.T.: 8.389 min
Delta R.T.: -0.027 min
Response: 31114
Conc: 3.31 ng/ml



#42 AR-1268-2

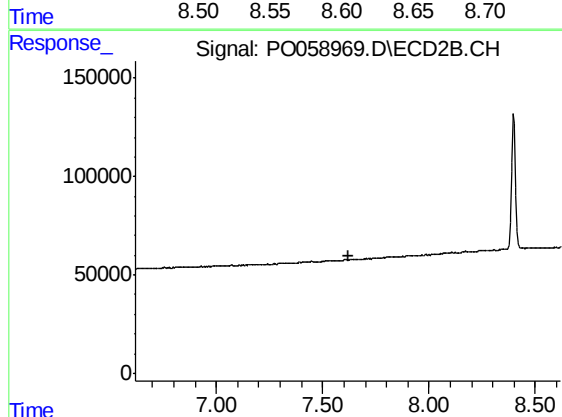
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#43 AR-1268-3

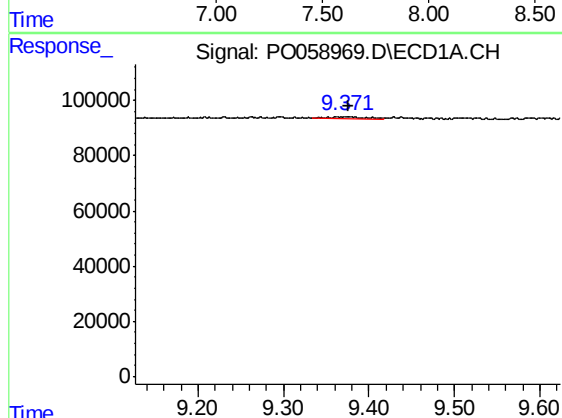
R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 26700
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



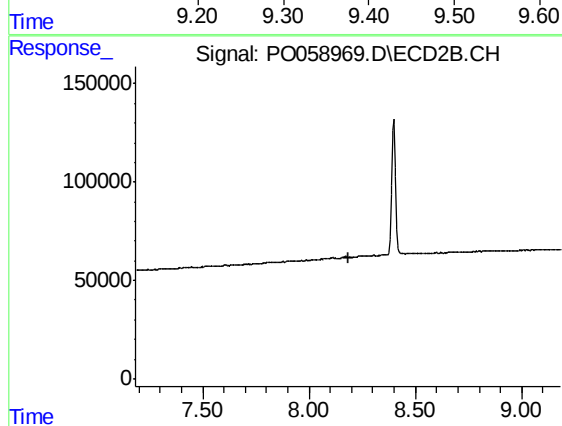
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.002 min
Response: 21859
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.