Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030121\
Data File : PO075792.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 21:50
Operator : AJ/MA
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: Mar 02 04:00:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 2021
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...	4.940	3.955	1441399	1077170	23.580	24.382	
2)	SA Decachlor...	10.957	9.228	1016797	972182	22.346	22.403	
	Target Compounds							
9)	L2 AR-1221-2	5.293	4.305	20899	14206	39.327	33.935	
24)	L5 AR-1248-4	7.175f	0.000	25988	0	10.796	N.D.	#
26)	L6 AR-1254-1	7.175	0.000	25988	0	11.050	N.D.	#
28)	L6 AR-1254-3	7.789	6.649	34066	34151	8.971	8.515	
29)	L6 AR-1254-4	8.085	6.889	13706	18894	4.940	7.190	#
30)	L6 AR-1254-5	8.514	7.316	25253	35671	9.014	10.159	
31)	L7 AR-1260-1	0.000	6.788	0	13228	N.D.	5.263	#
33)	L7 AR-1260-3	0.000	7.135	0	23590	N.D.	8.491	#
34)	L7 AR-1260-4	8.811	0.000	65125	0	25.046	N.D.	#
35)	L7 AR-1260-5	9.146	0.000	16677	0	3.195	N.D.	#
36)	L8 AR-1262-1	0.000	7.316	0	35671	N.D.	17.030	#
37)	L8 AR-1262-2	9.146	0.000	16677	0	2.548	N.D.	#
45)	L9 AR-1268-5	0.000	8.988	0	13998	N.D.	0.831	#

(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\PO030121\
Data File : PO075792.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 21:50
Operator : AJ/MA
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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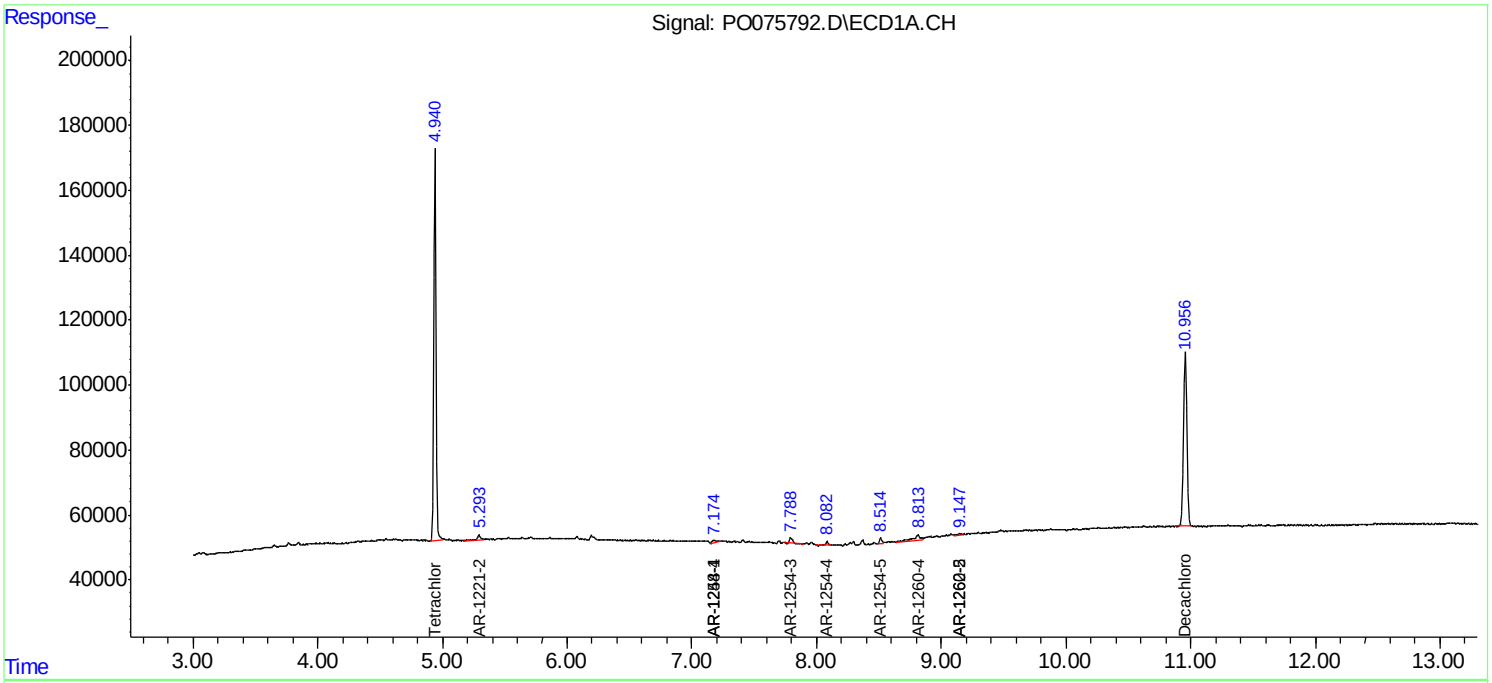
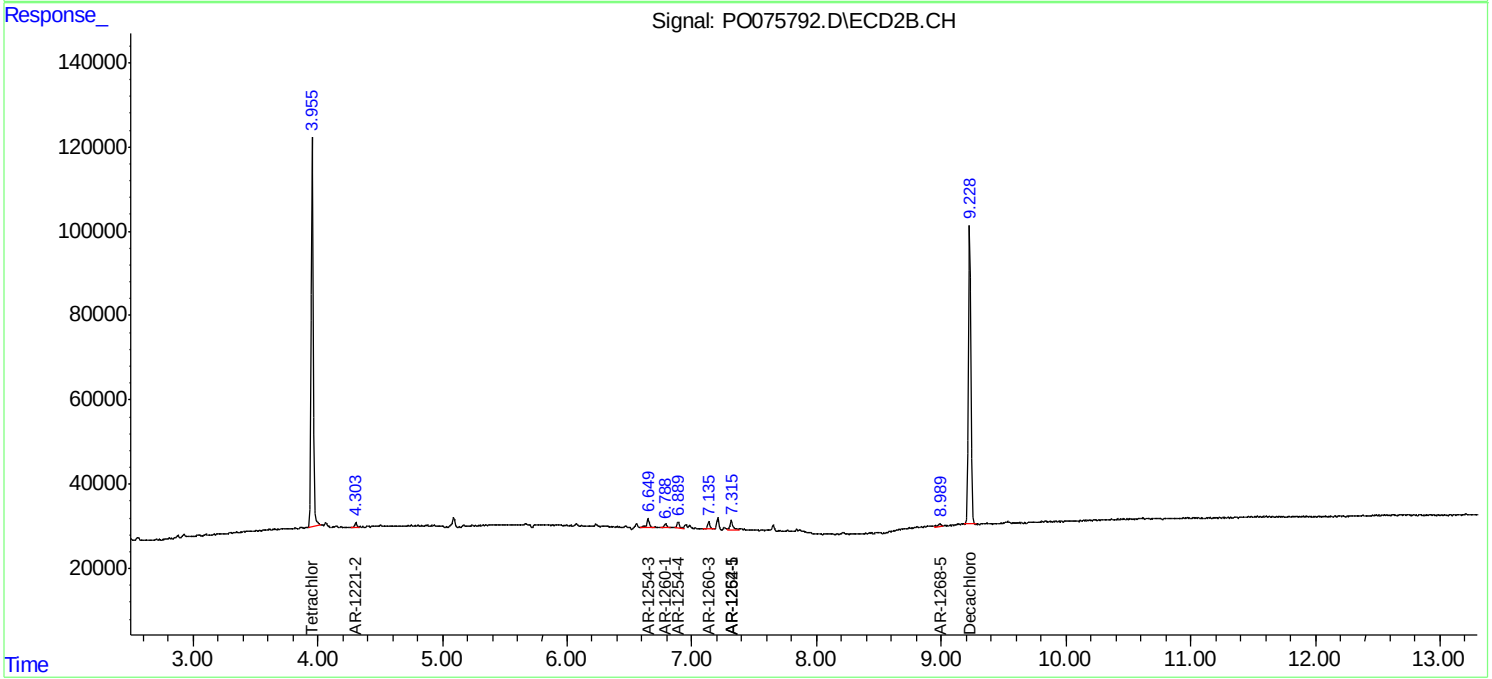
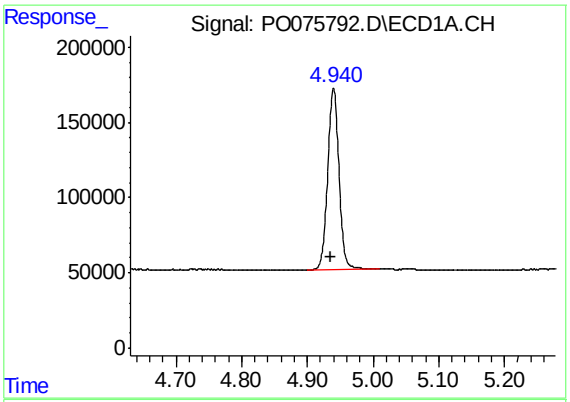
Quant Time: Mar 02 04:00:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



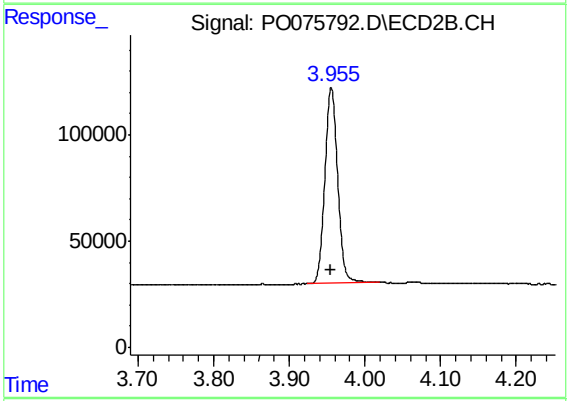




#1 Tetrachloro-m-xylene

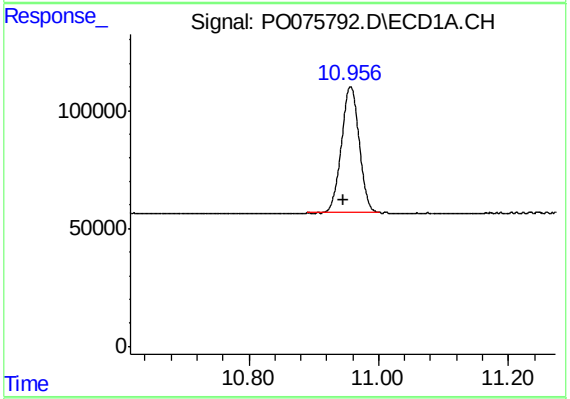
R.T.: 4.940 min
Delta R.T.: 0.004 min
Response: 1441399
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



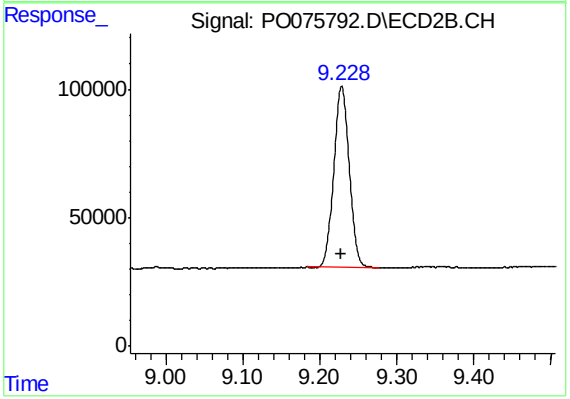
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 1077170
Conc: 24.38 ng/ml



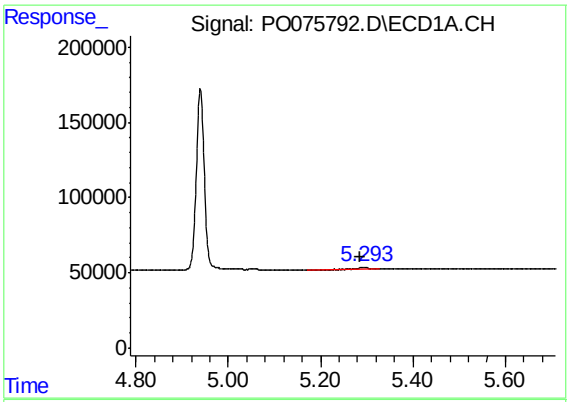
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: 0.011 min
Response: 1016797
Conc: 22.35 ng/ml



#2 Decachlorobiphenyl

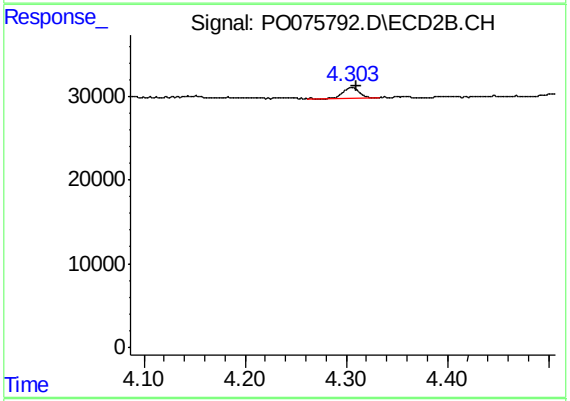
R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 972182
Conc: 22.40 ng/ml



#9 AR-1221-2

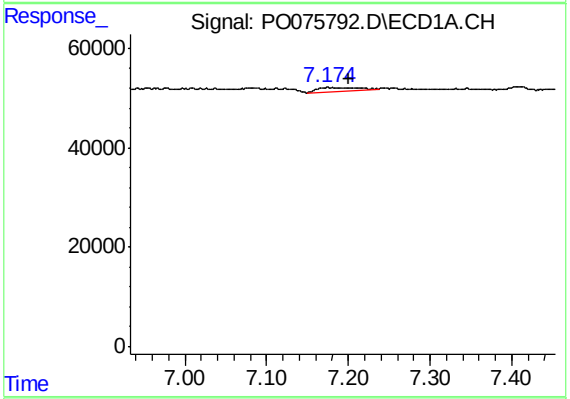
R.T.: 5.293 min
Delta R.T.: 0.006 min
Response: 20899
Conc: 39.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



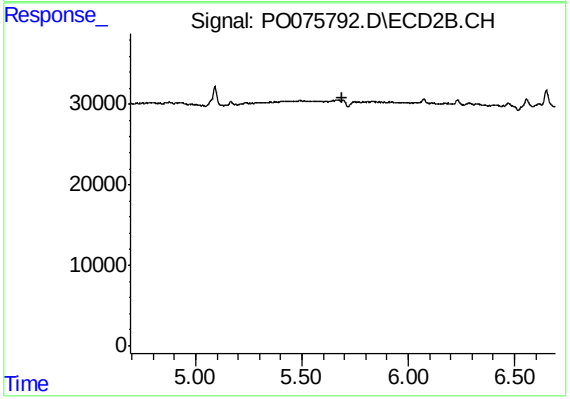
#9 AR-1221-2

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 14206
Conc: 33.94 ng/ml



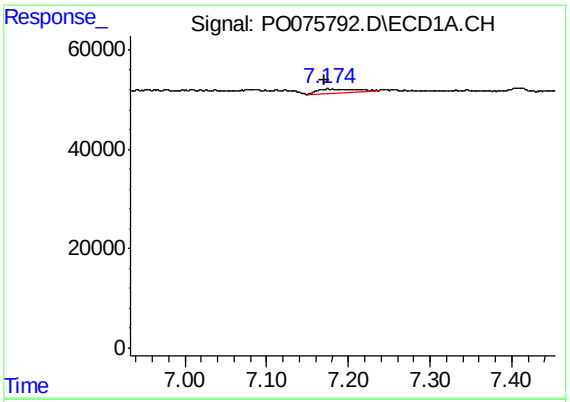
#24 AR-1248-4

R.T.: 7.175 min
Delta R.T.: -0.026 min
Response: 25988
Conc: 10.80 ng/ml



#24 AR-1248-4

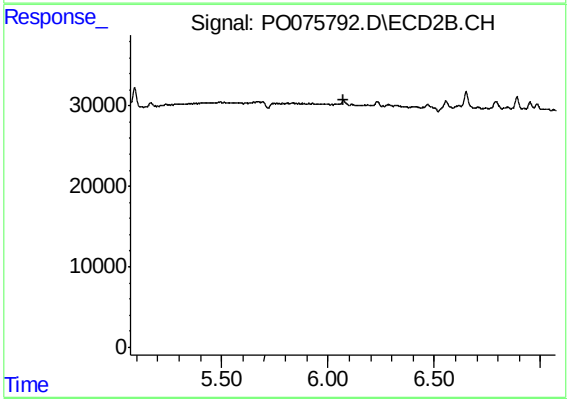
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#26 AR-1254-1

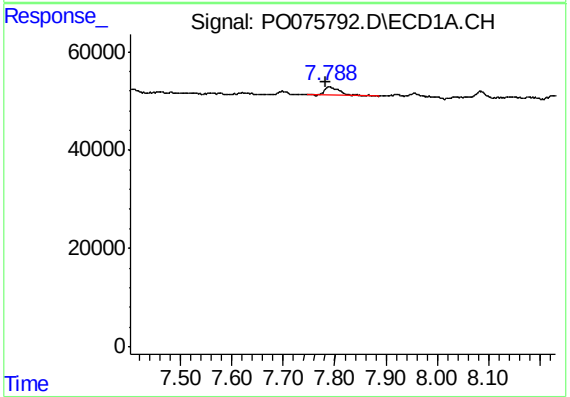
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 25988
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



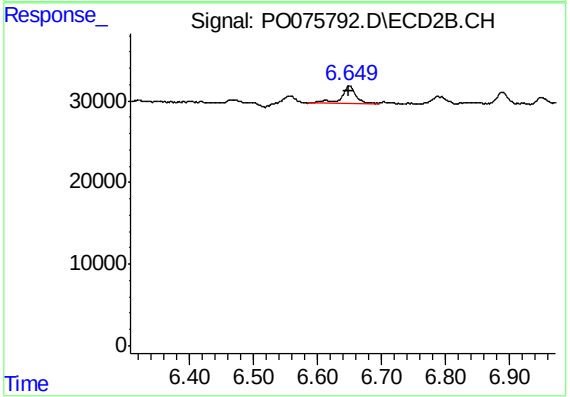
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



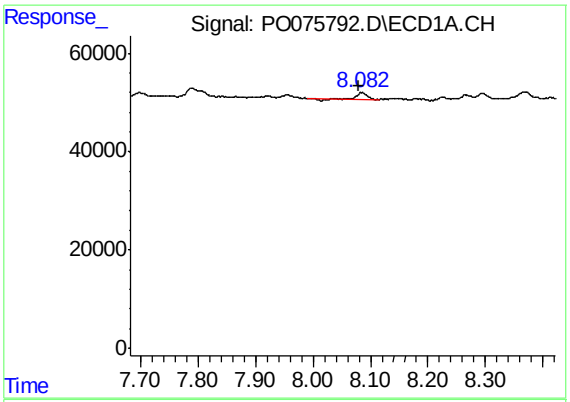
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: 0.006 min
Response: 34066
Conc: 8.97 ng/ml



#28 AR-1254-3

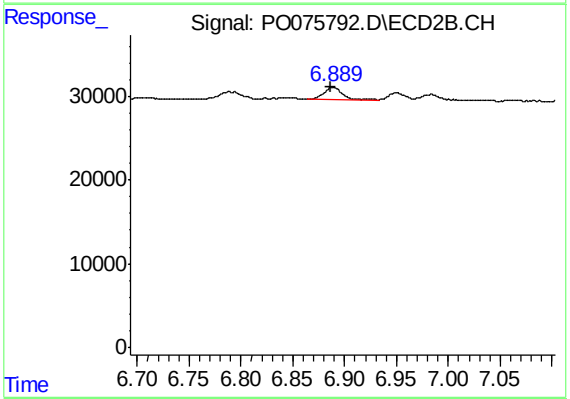
R.T.: 6.649 min
Delta R.T.: 0.001 min
Response: 34151
Conc: 8.51 ng/ml



#29 AR-1254-4

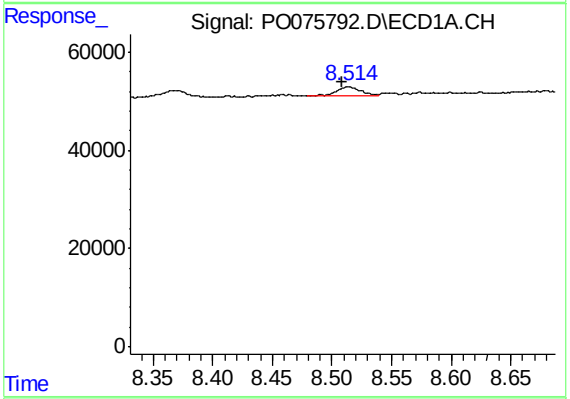
R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 13706
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



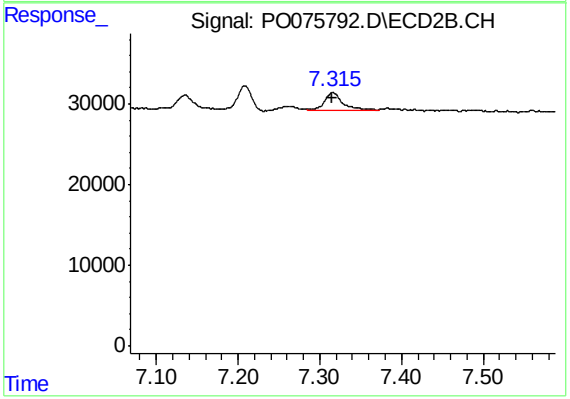
#29 AR-1254-4

R.T.: 6.889 min
Delta R.T.: 0.002 min
Response: 18894
Conc: 7.19 ng/ml



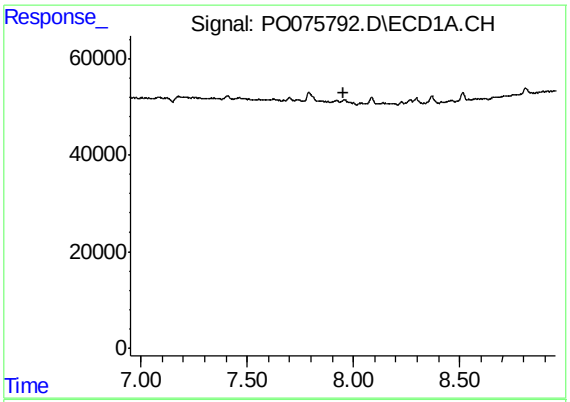
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: 0.006 min
Response: 25253
Conc: 9.01 ng/ml



#30 AR-1254-5

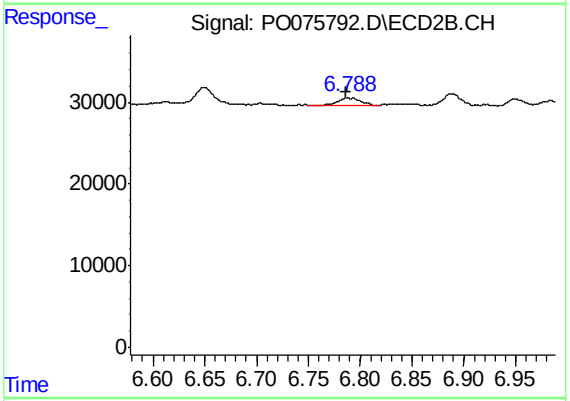
R.T.: 7.316 min
Delta R.T.: 0.001 min
Response: 35671
Conc: 10.16 ng/ml



#31 AR-1260-1

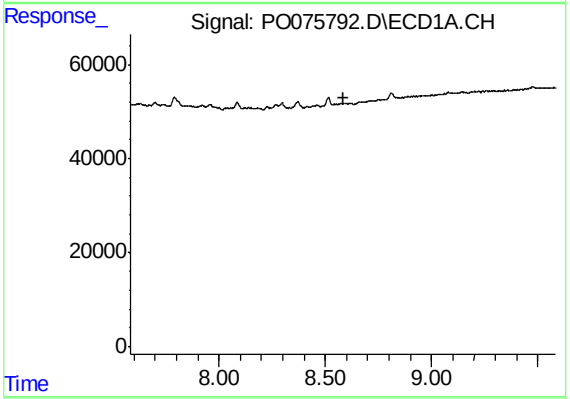
R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



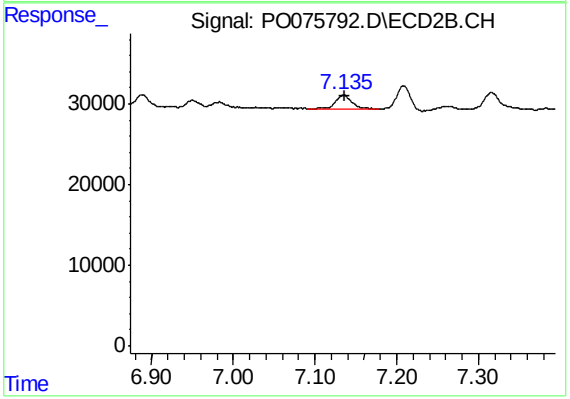
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 13228
Conc: 5.26 ng/ml



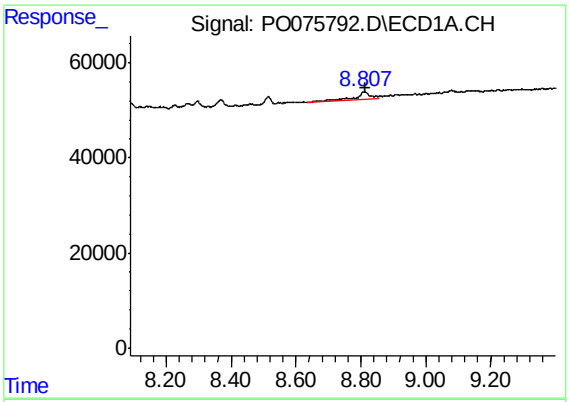
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.583 min
Response: 0
Conc: N.D.



#33 AR-1260-3

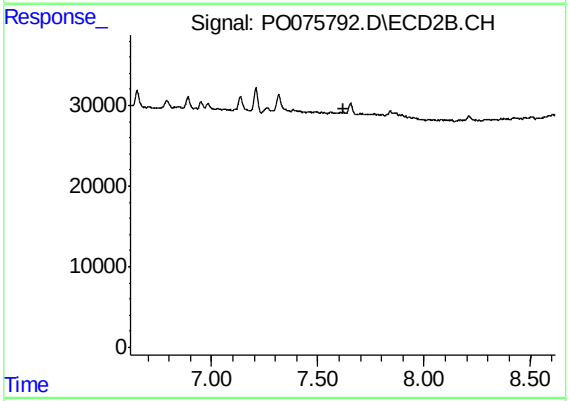
R.T.: 7.135 min
Delta R.T.: -0.002 min
Response: 23590
Conc: 8.49 ng/ml



#34 AR-1260-4

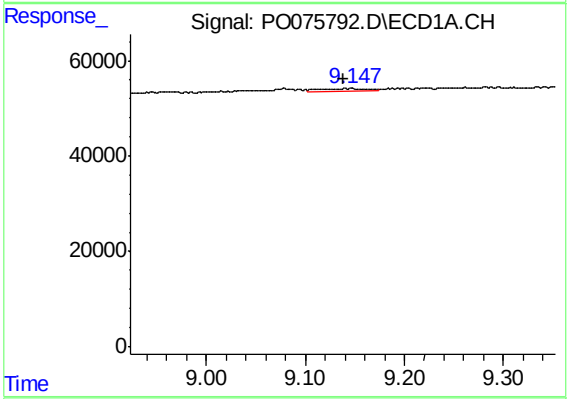
R.T.: 8.811 min
Delta R.T.: -0.001 min
Response: 65125
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



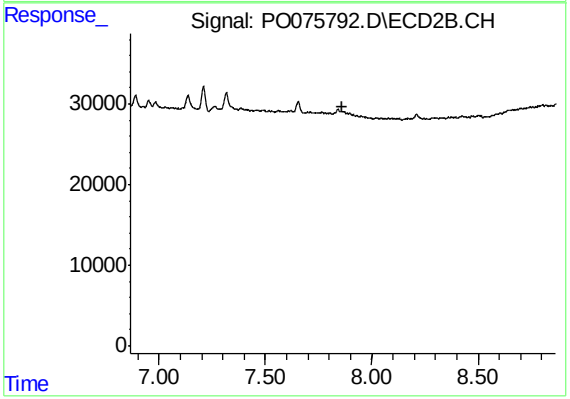
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.



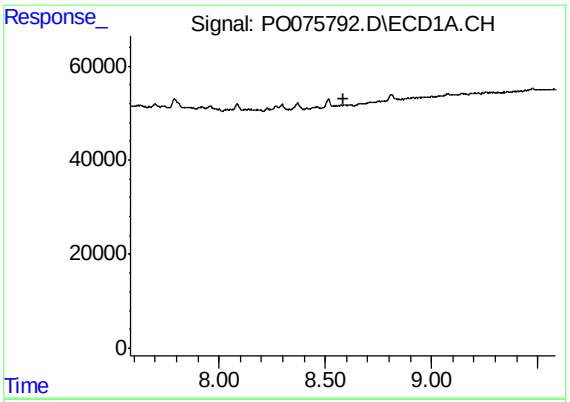
#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: 0.007 min
Response: 16677
Conc: 3.20 ng/ml



#35 AR-1260-5

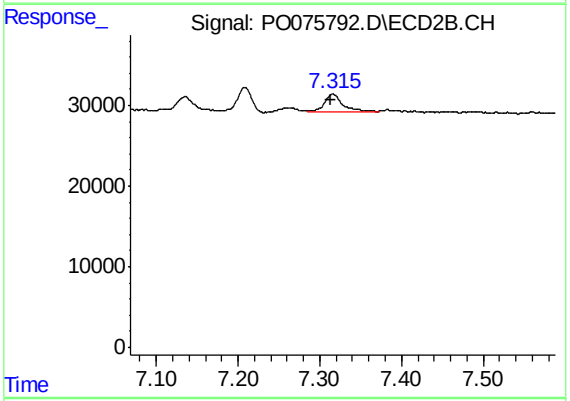
R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



#36 AR-1262-1

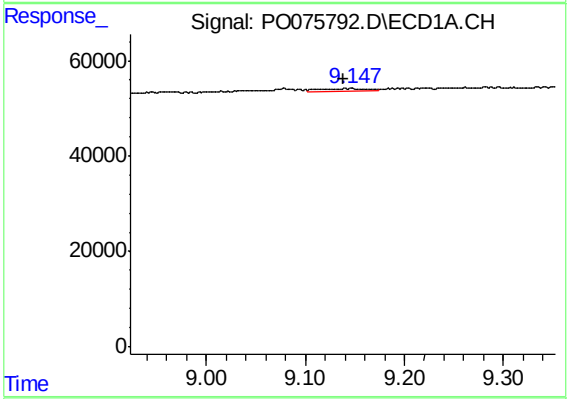
R.T.: 0.000 min
Exp R.T. : 8.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



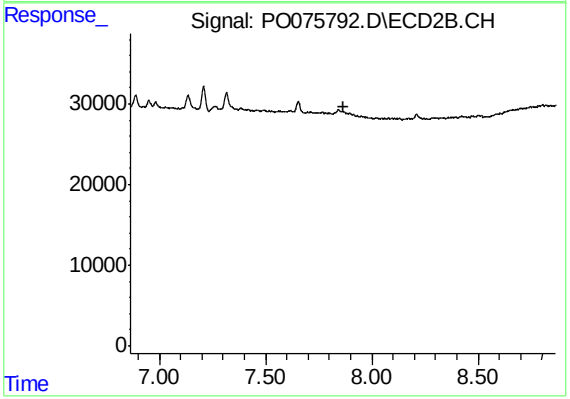
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: 0.002 min
Response: 35671
Conc: 17.03 ng/ml



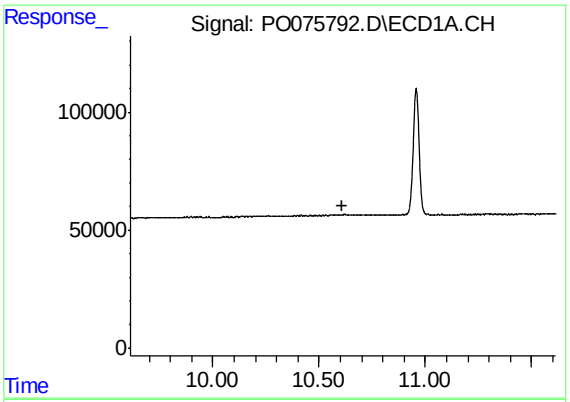
#37 AR-1262-2

R.T.: 9.146 min
Delta R.T.: 0.007 min
Response: 16677
Conc: 2.55 ng/ml



#37 AR-1262-2

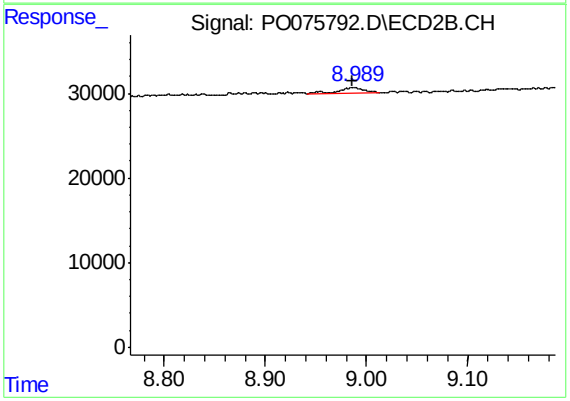
R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.988 min
Delta R.T.: 0.002 min
Response: 13998
Conc: 0.83 ng/ml