Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 16:51
Operator : AJ\MA
Sample : N1126-03 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:55:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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...	4.877	4.042	38774	42295	1.639	1.693	
2) SA	Decachlor...	10.816	9.383	37152	30415	2.541	1.559	#
	Target Compounds							
7) L1	AR-1016-5	6.693	0.000	40474	0	70.701	N.D.	#
20) L4	AR-1242-5	7.115f	6.186	4095	12320	9.128	17.121	#
23) L5	AR-1248-3	6.693	0.000	40474	0	59.696	N.D.	#
24) L5	AR-1248-4	7.115	0.000	4095	0	5.677	N.D.	#
26) L6	AR-1254-1	7.087	6.186	17626	12320	22.463	7.945	#
27) L6	AR-1254-2	7.318	6.345	13346	11936	10.604	8.792	
28) L6	AR-1254-3	7.696	6.768	10635	26472	8.198	12.376	#
29) L6	AR-1254-4	7.989	7.007	8667	7533	9.916	6.038	#
30) L6	AR-1254-5	8.414	7.441	37394	8596	39.911	5.041	#
33) L7	AR-1260-3	0.000	7.258	0	10050	N.D.	6.953	#
34) L7	AR-1260-4	8.741f	0.000	14462	0	16.978	N.D.	#
36) L8	AR-1262-1	0.000	7.441	0	8596	N.D.	9.496	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 16:51
Operator : AJ\MA
Sample : N1126-03 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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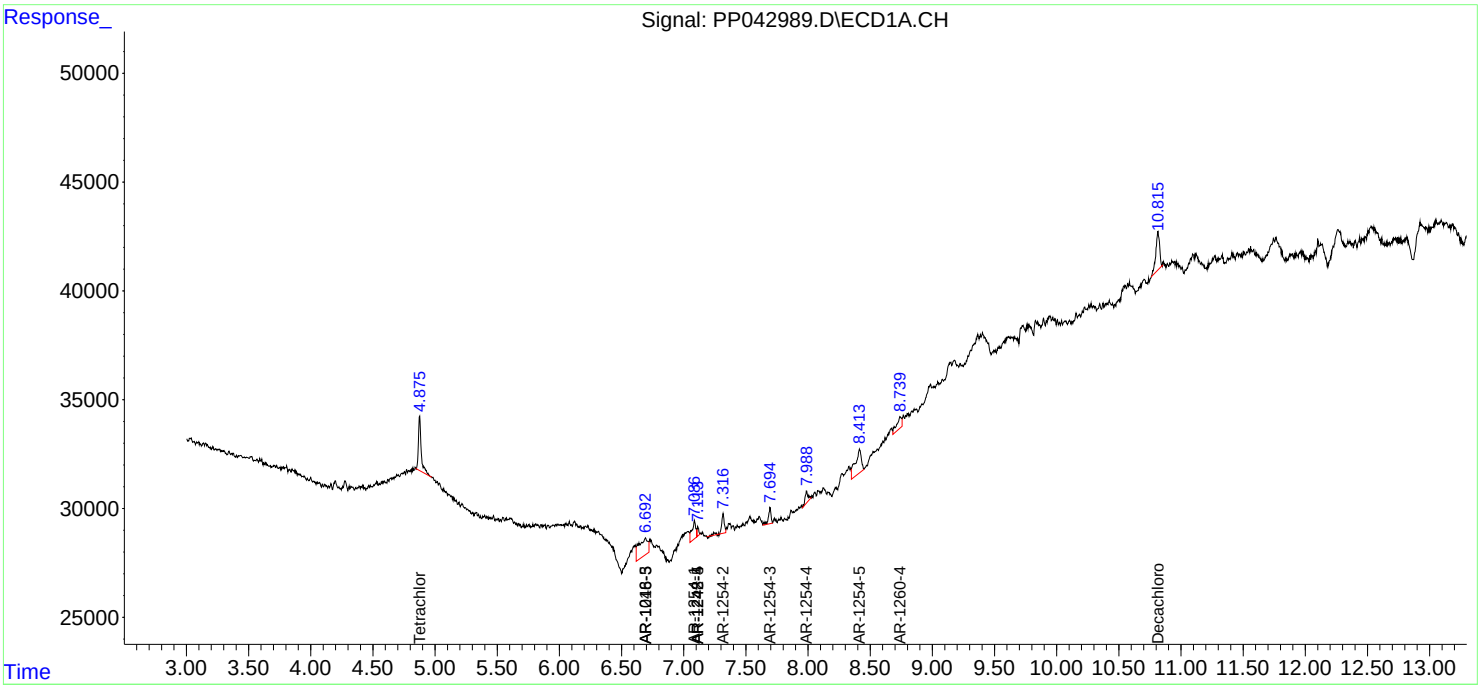
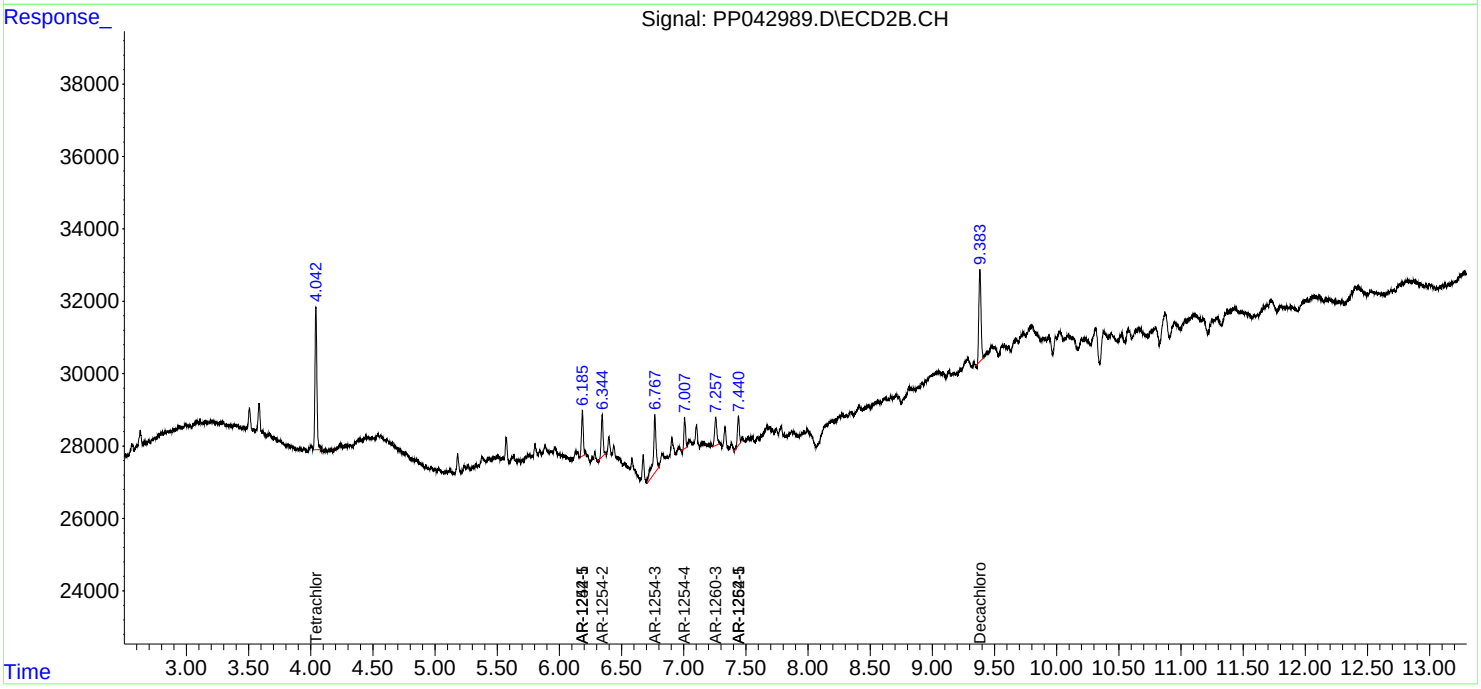
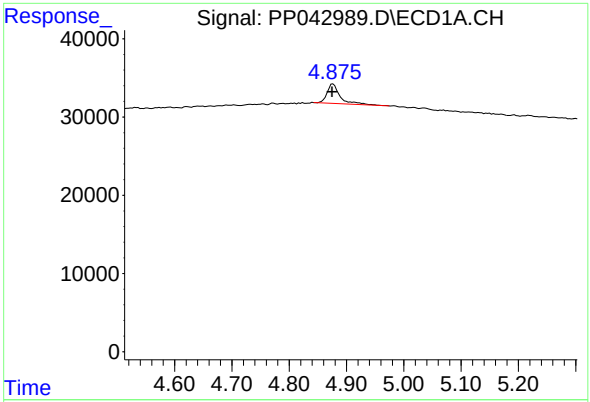
Quant Time: Jan 18 02:55:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



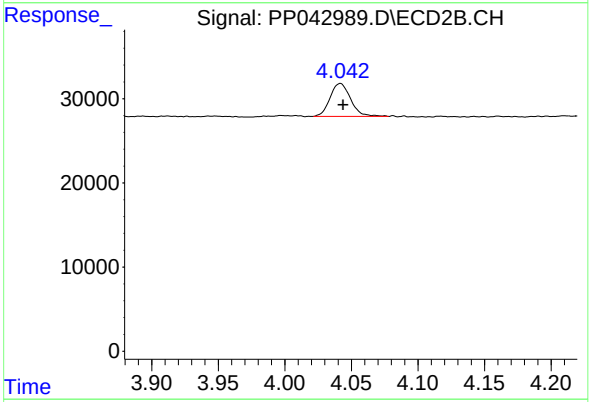




#1 Tetrachloro-m-xylene

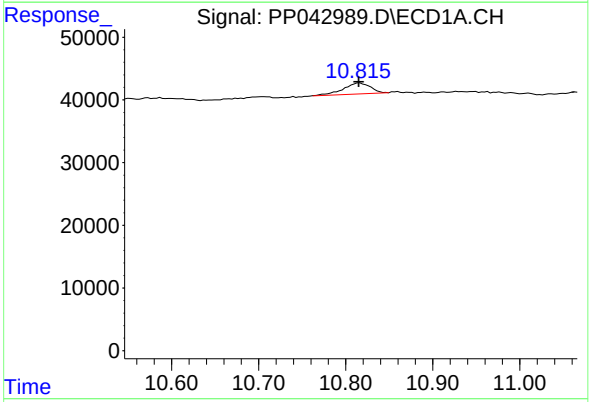
R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 38774
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



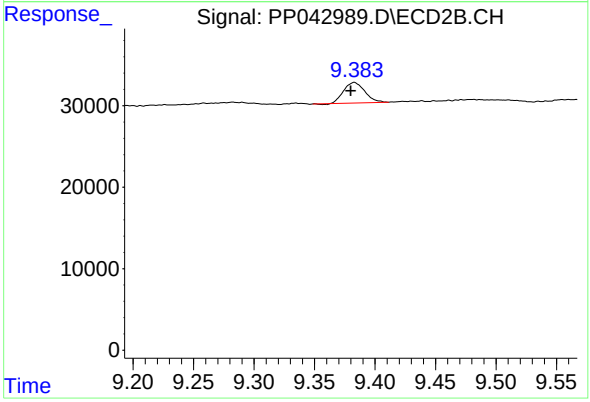
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 42295
Conc: 1.69 ng/ml



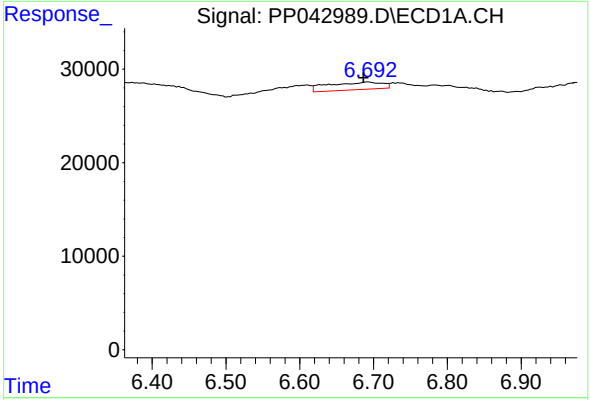
#2 Decachlorobiphenyl

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 37152
Conc: 2.54 ng/ml



#2 Decachlorobiphenyl

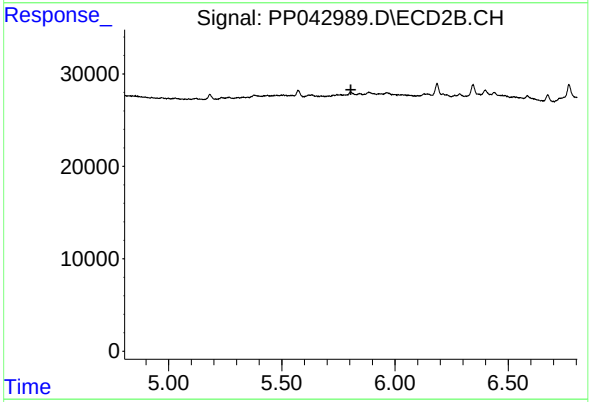
R.T.: 9.383 min
Delta R.T.: 0.003 min
Response: 30415
Conc: 1.56 ng/ml



#7 AR-1016-5

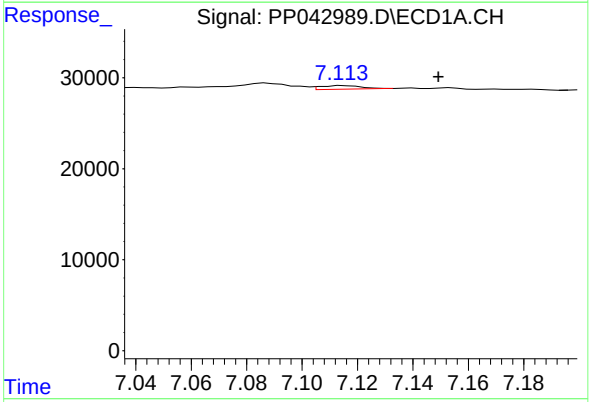
R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 40474
Conc: 70.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



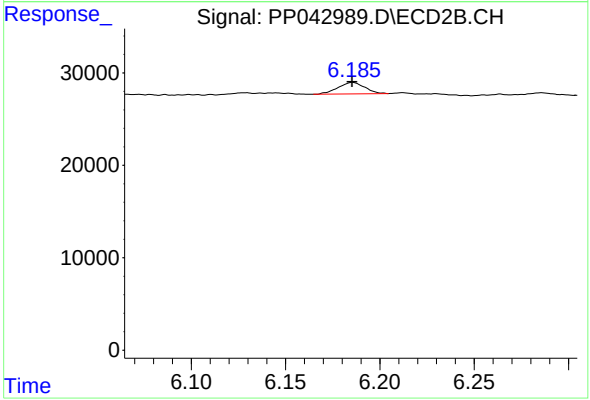
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



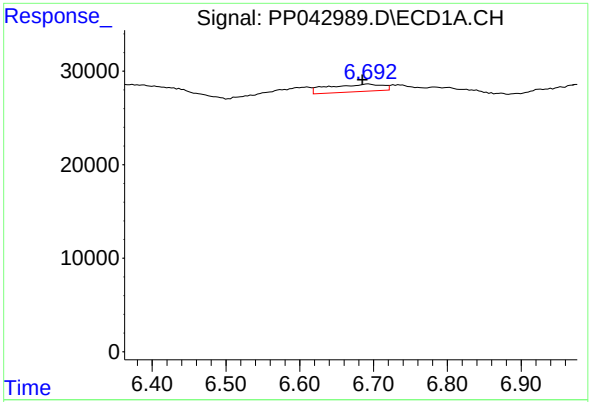
#20 AR-1242-5

R.T.: 7.115 min
Delta R.T.: -0.035 min
Response: 4095
Conc: 9.13 ng/ml



#20 AR-1242-5

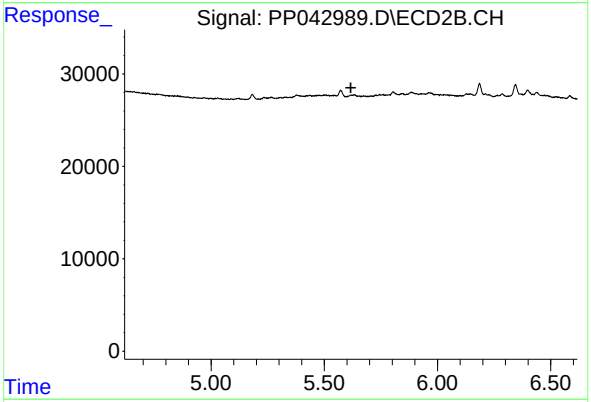
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 12320
Conc: 17.12 ng/ml



#23 AR-1248-3

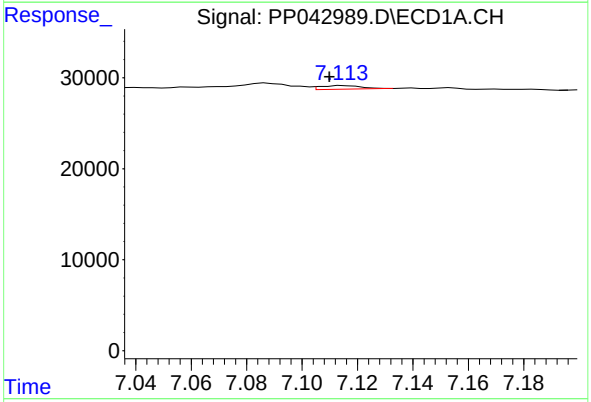
R.T.: 6.693 min
Delta R.T.: 0.008 min
Response: 40474
Conc: 59.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



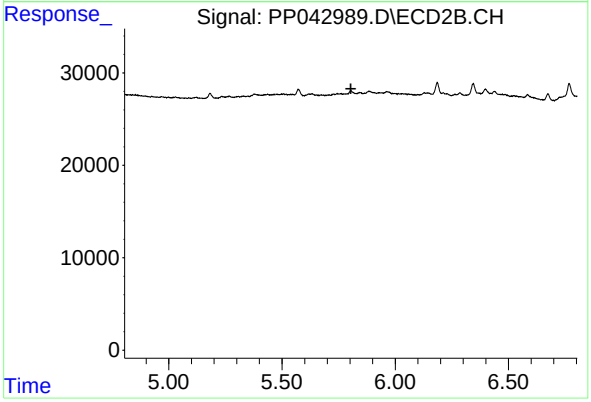
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



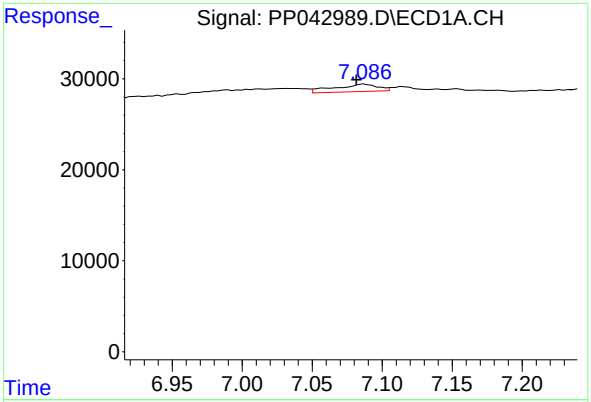
#24 AR-1248-4

R.T.: 7.115 min
Delta R.T.: 0.005 min
Response: 4095
Conc: 5.68 ng/ml



#24 AR-1248-4

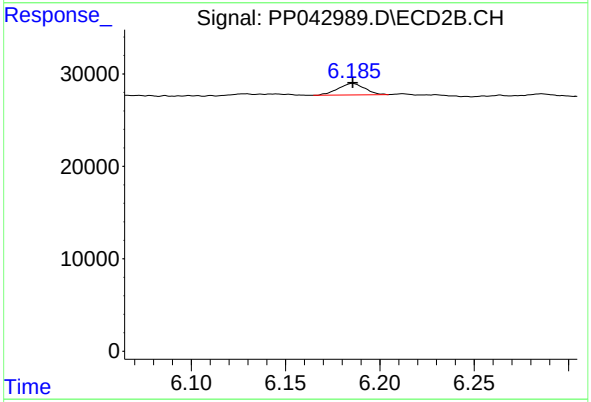
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#26 AR-1254-1

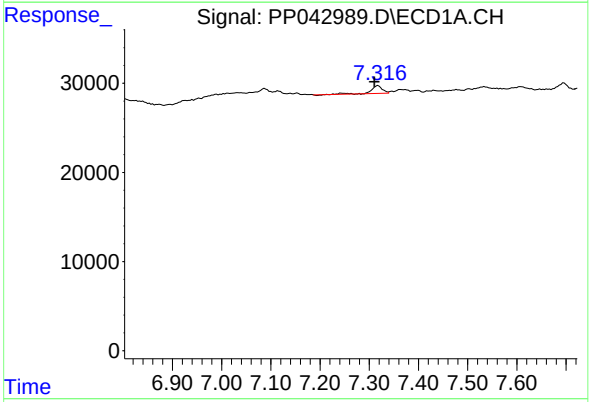
R.T.: 7.087 min
Delta R.T.: 0.006 min
Response: 17626
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



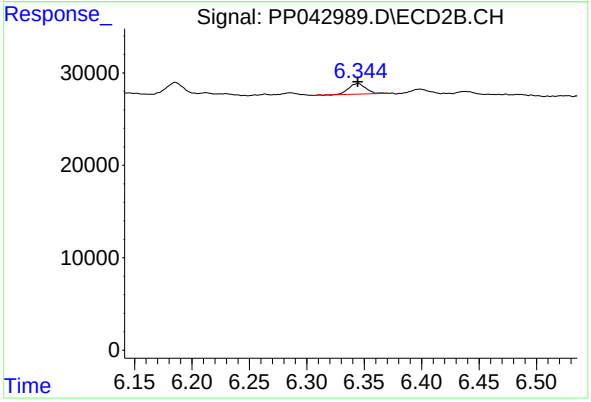
#26 AR-1254-1

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 12320
Conc: 7.94 ng/ml



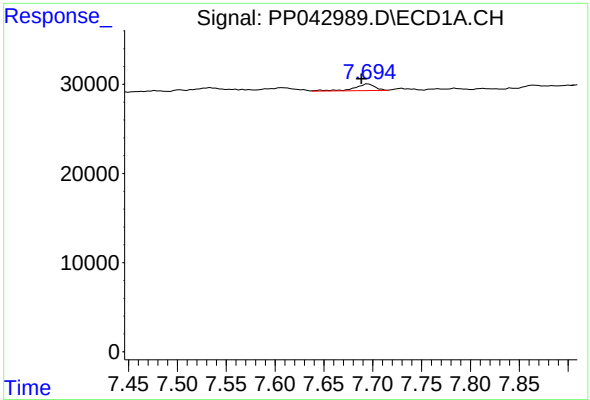
#27 AR-1254-2

R.T.: 7.318 min
Delta R.T.: 0.007 min
Response: 13346
Conc: 10.60 ng/ml



#27 AR-1254-2

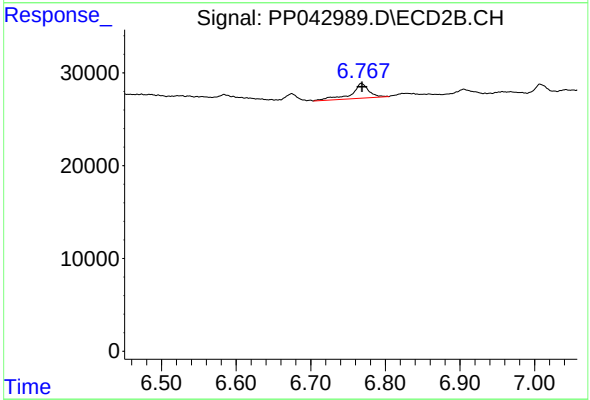
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 11936
Conc: 8.79 ng/ml



#28 AR-1254-3

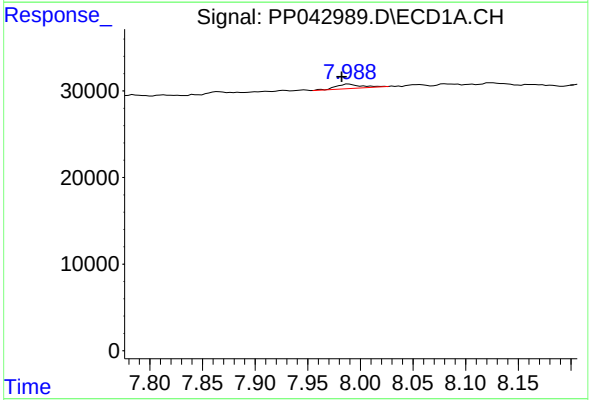
R.T.: 7.696 min
Delta R.T.: 0.007 min
Response: 10635
Conc: 8.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



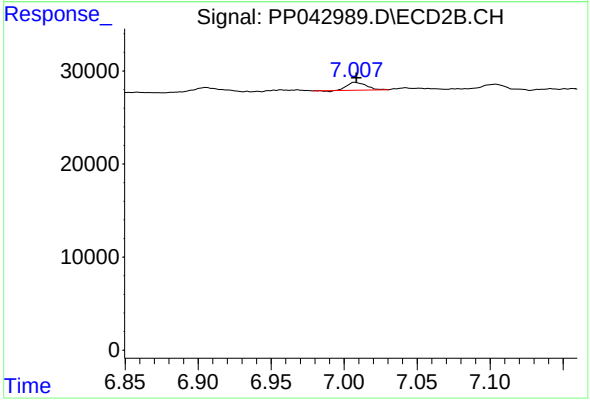
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 26472
Conc: 12.38 ng/ml



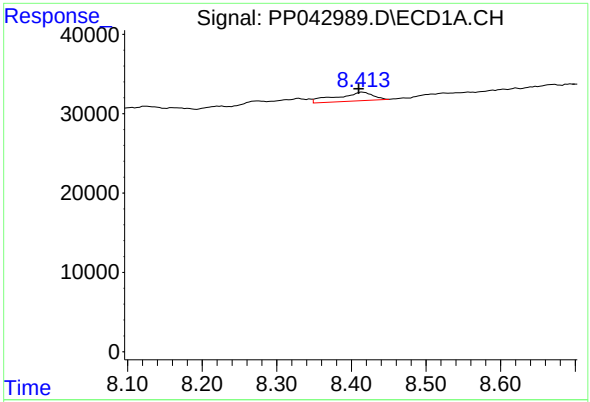
#29 AR-1254-4

R.T.: 7.989 min
Delta R.T.: 0.007 min
Response: 8667
Conc: 9.92 ng/ml



#29 AR-1254-4

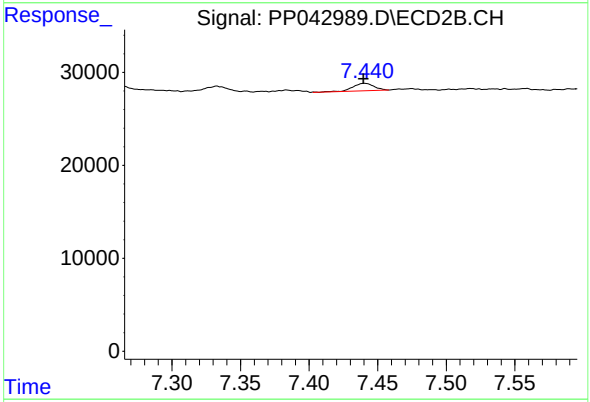
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 7533
Conc: 6.04 ng/ml



#30 AR-1254-5

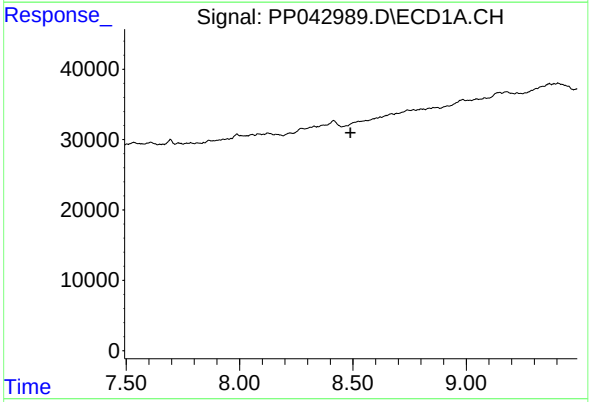
R.T.: 8.414 min
Delta R.T.: 0.004 min
Response: 37394
Conc: 39.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



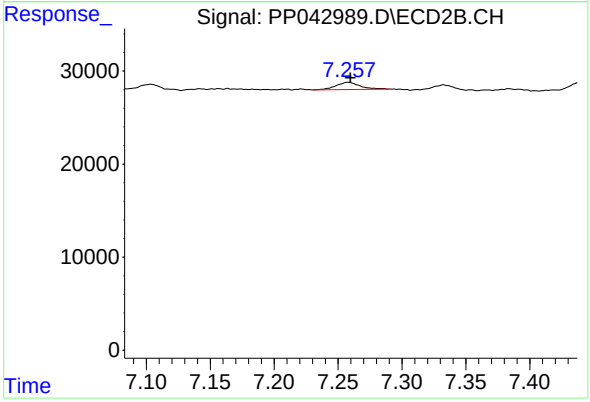
#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 8596
Conc: 5.04 ng/ml



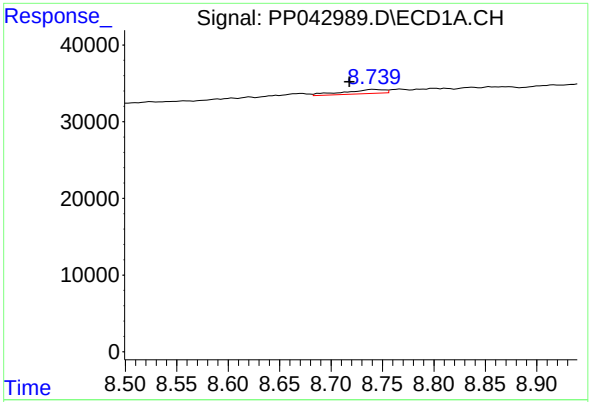
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



#33 AR-1260-3

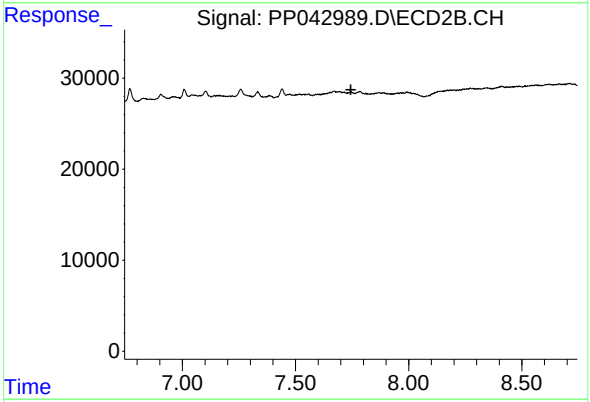
R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 10050
Conc: 6.95 ng/ml



#34 AR-1260-4

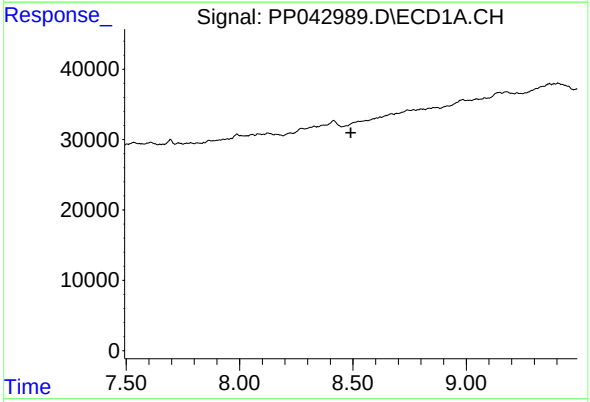
R.T.: 8.741 min
Delta R.T.: 0.024 min
Response: 14462
Conc: 16.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



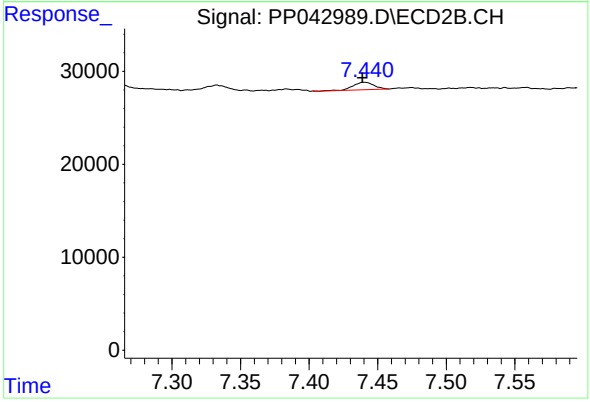
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.441 min
Delta R.T.: 0.002 min
Response: 8596
Conc: 9.50 ng/ml