Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 5:21
Operator : DD\AJ
Sample : PB137937BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : PB137937BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 05:56:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.944	800852	442424	17.621	16.168	
2)	SA Decachlor...	10.982	9.235	818389	445120	17.777	15.991	
	Target Compounds							
5)	L1 AR-1016-3	6.352f	0.000	11893	0	7.467	N.D.	#
6)	L1 AR-1016-4	0.000	5.481f	0	10607	N.D.	17.574	#
14)	L3 AR-1232-4	0.000	5.481f	0	10607	N.D.	38.473	#
15)	L3 AR-1232-5	6.604f	0.000	30401	0	79.049	N.D.	#
18)	L4 AR-1242-3	6.352f	0.000	11893	0	10.340	N.D.	#
19)	L4 AR-1242-4	0.000	5.481f	0	10607	N.D.	20.582	#
20)	L4 AR-1242-5	0.000	6.088	0	12612	N.D.	18.529	#
22)	L5 AR-1248-2	6.604f	5.481f	30401	10607	20.478	12.932	#
23)	L5 AR-1248-3	0.000	5.481f	0	10607	N.D.	12.395	#
24)	L5 AR-1248-4	7.192f	0.000	10445	0	5.526	N.D.	#
25)	L5 AR-1248-5	0.000	6.088f	0	12612	N.D.	11.890	#
26)	L6 AR-1254-1	7.192	6.088	10445	12612	5.814	8.496	#
28)	L6 AR-1254-3	7.812	0.000	20654	0	6.699	N.D.	#

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

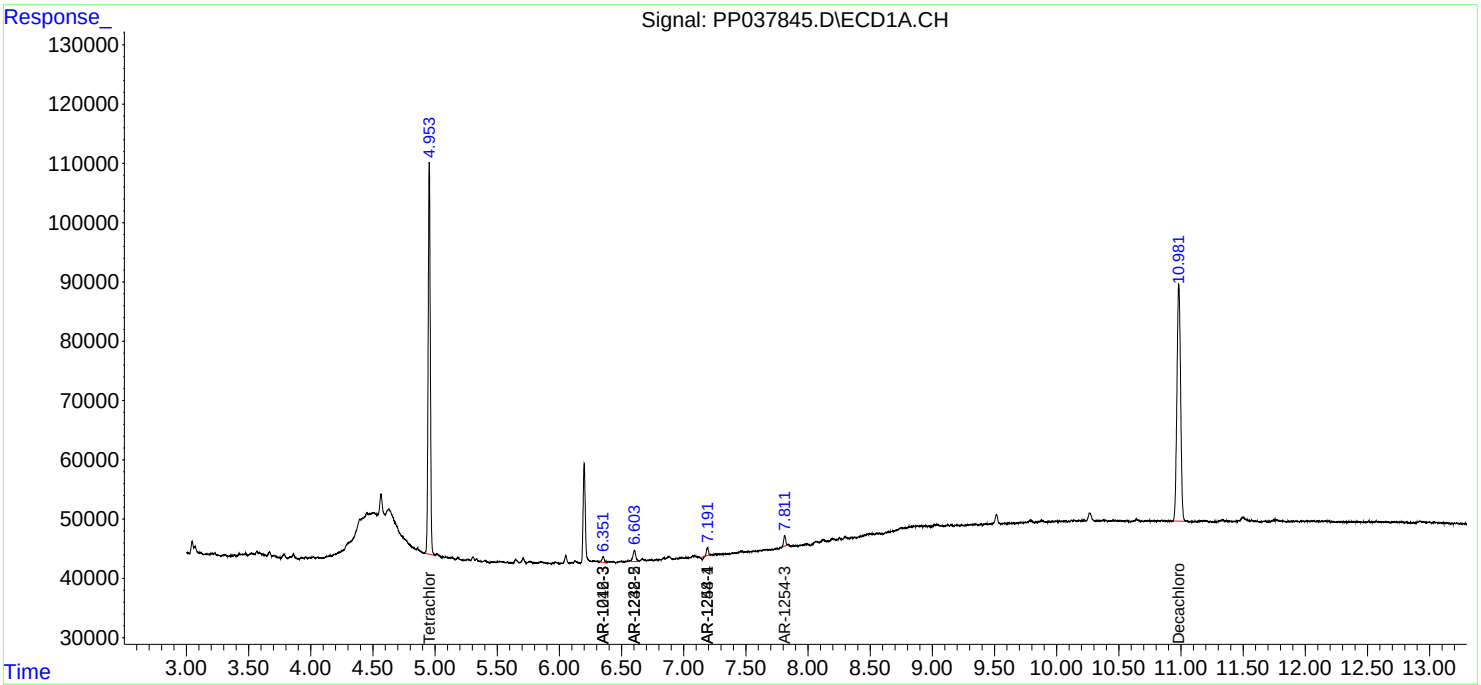
Quantitation Report (Not Reviewed)

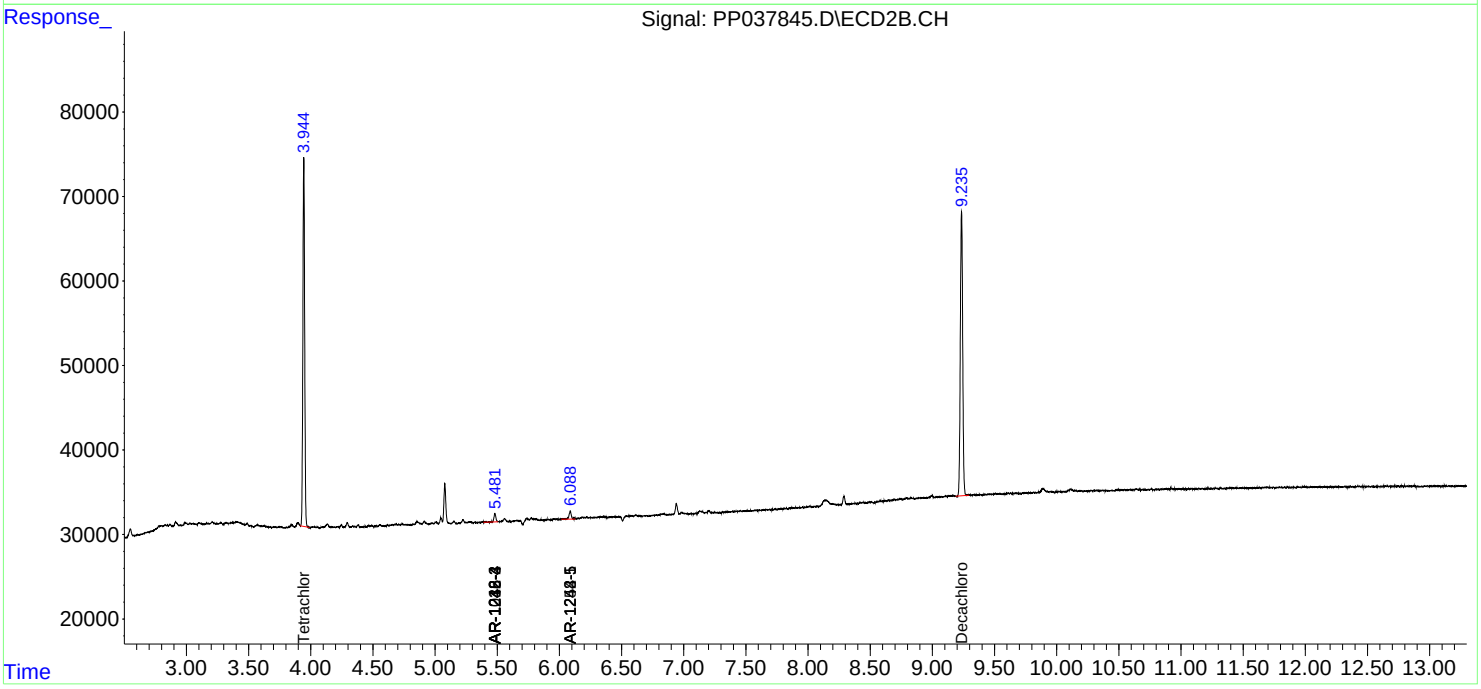
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 5:21
Operator : DD\AJ
Sample : PB137937BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

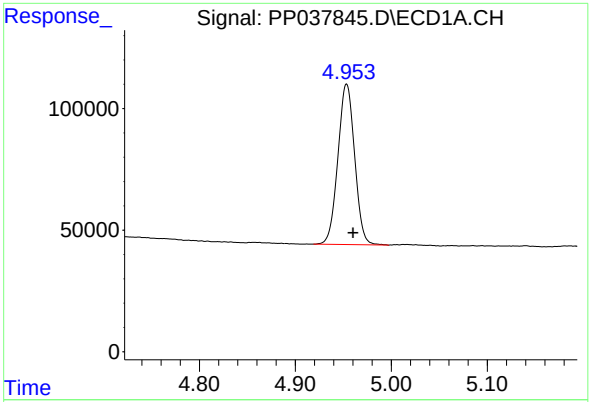
Instrument :
ECD_Q
ClientSampleId :
PB137937BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 05:56:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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



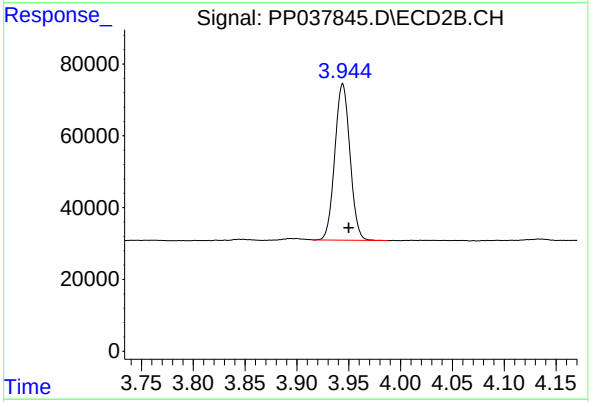




#1 Tetrachloro-m-xylene

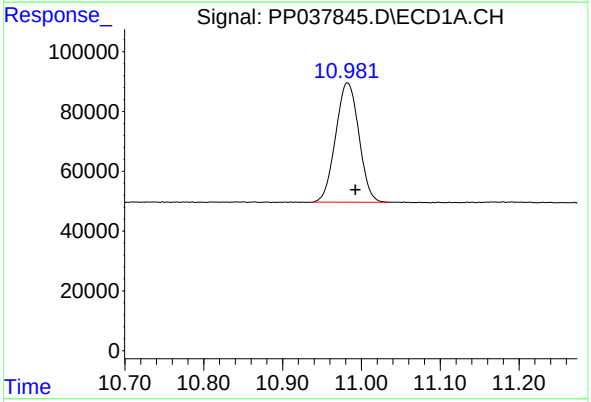
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 800852
Conc: 17.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



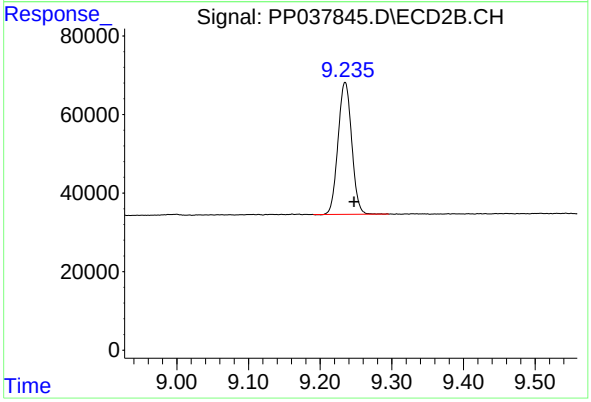
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 442424
Conc: 16.17 ng/ml



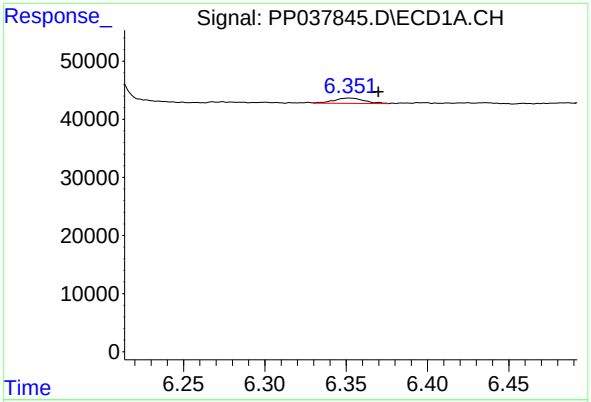
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 818389
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

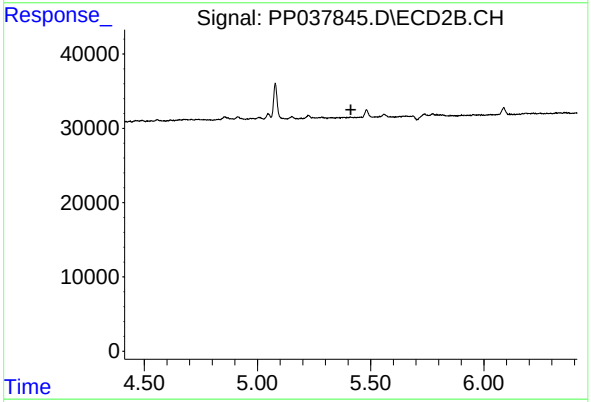
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 445120
Conc: 15.99 ng/ml



#5 AR-1016-3

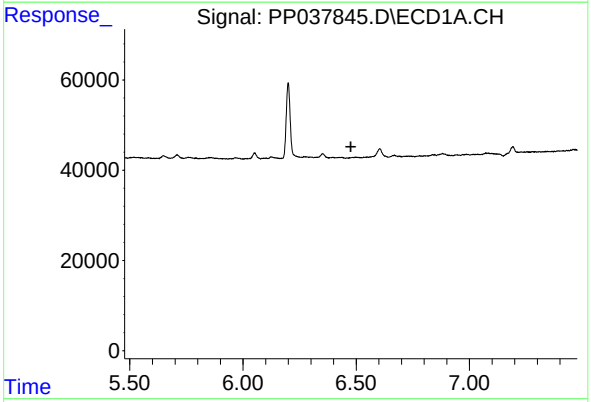
R.T.: 6.352 min
Delta R.T.: -0.018 min
Response: 11893
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



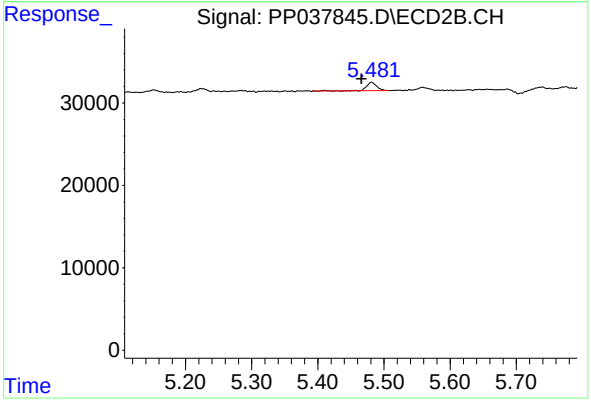
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



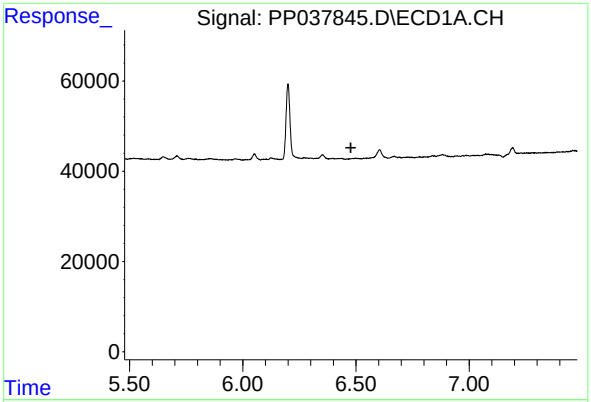
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#6 AR-1016-4

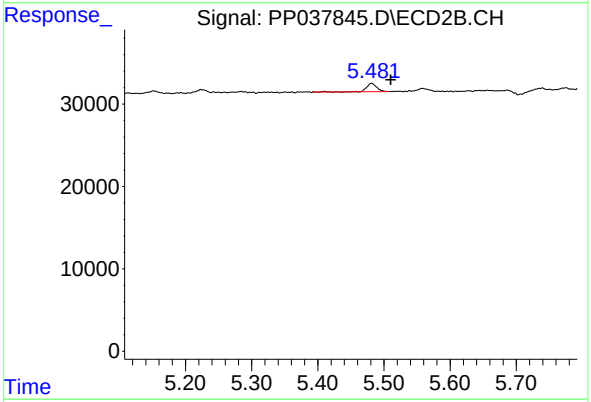
R.T.: 5.481 min
Delta R.T.: 0.016 min
Response: 10607
Conc: 17.57 ng/ml



#14 AR-1232-4

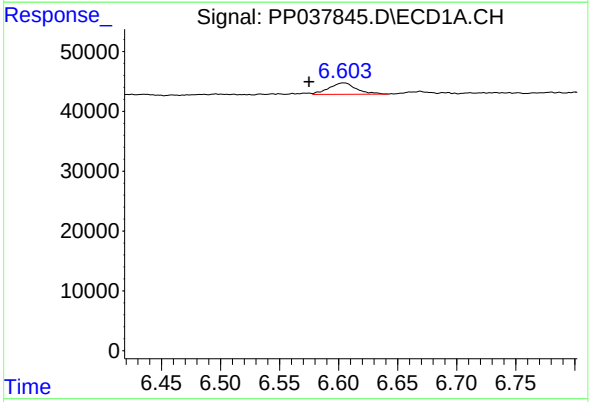
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



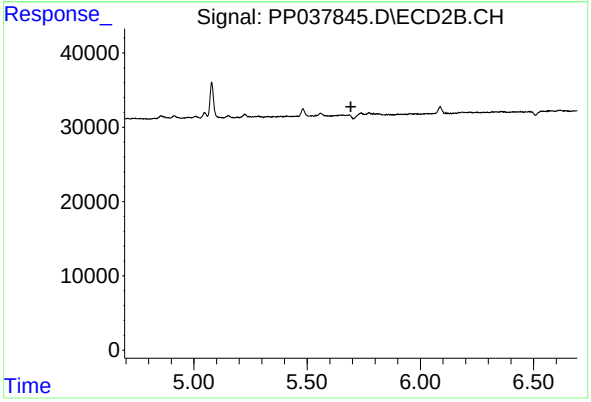
#14 AR-1232-4

R.T.: 5.481 min
Delta R.T.: -0.029 min
Response: 10607
Conc: 38.47 ng/ml



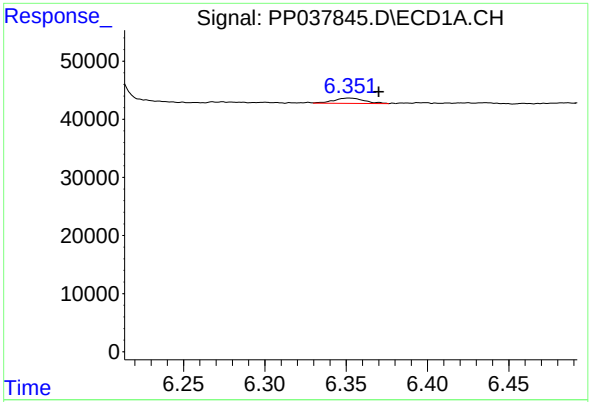
#15 AR-1232-5

R.T.: 6.604 min
Delta R.T.: 0.029 min
Response: 30401
Conc: 79.05 ng/ml



#15 AR-1232-5

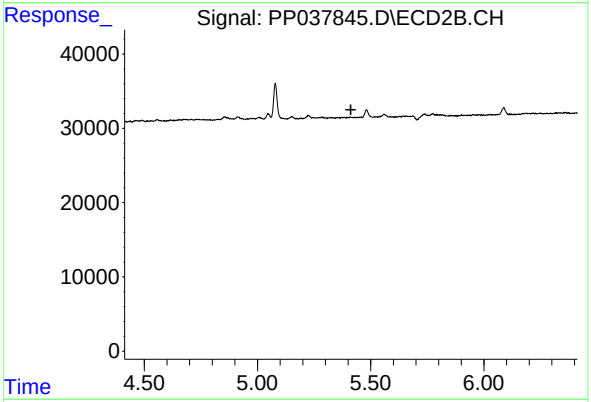
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#18 AR-1242-3

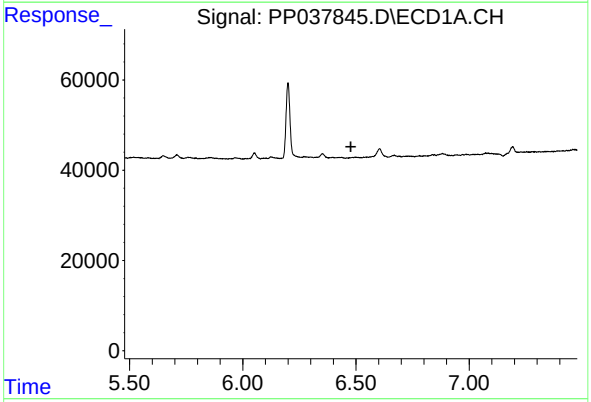
R.T.: 6.352 min
Delta R.T.: -0.018 min
Response: 11893
Conc: 10.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



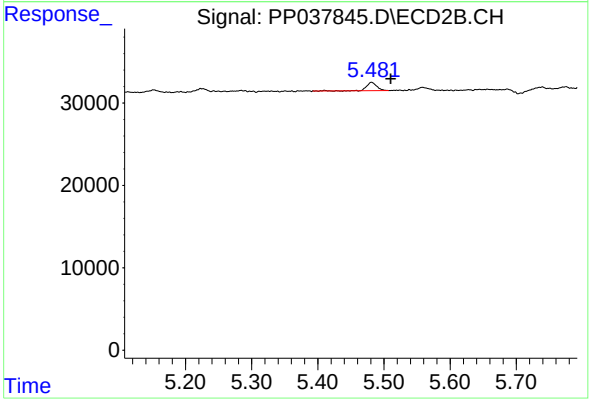
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



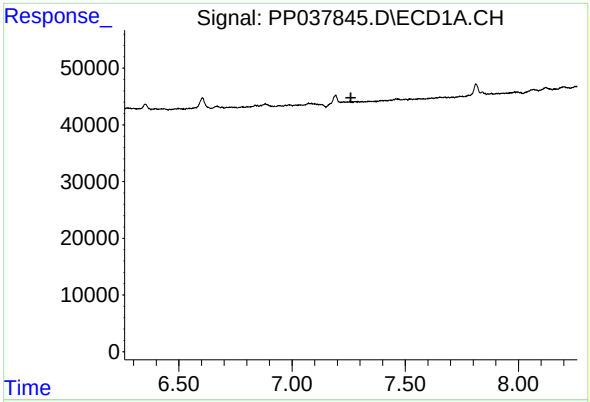
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#19 AR-1242-4

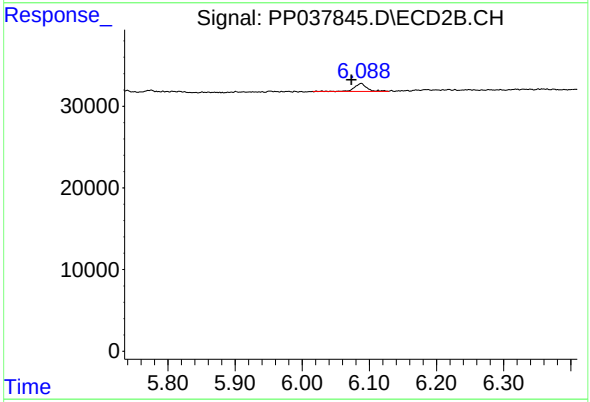
R.T.: 5.481 min
Delta R.T.: -0.029 min
Response: 10607
Conc: 20.58 ng/ml



#20 AR-1242-5

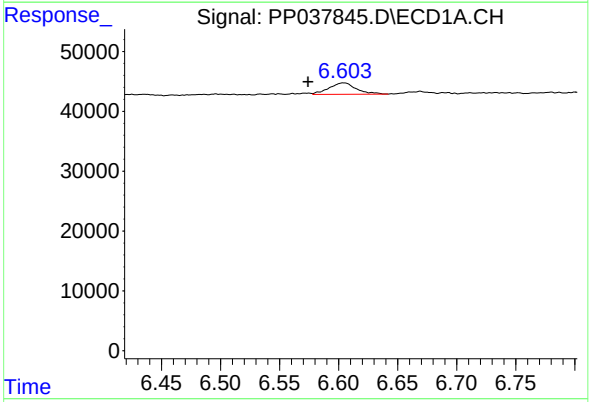
R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



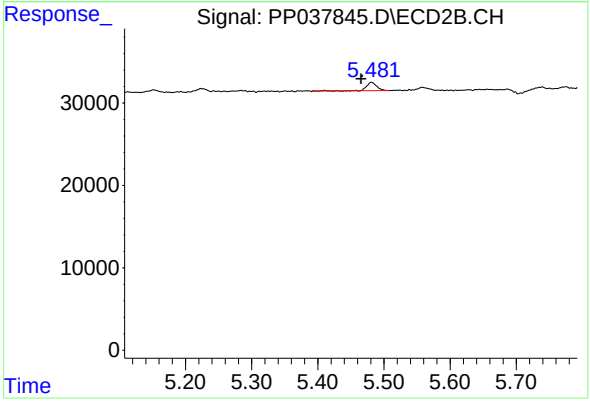
#20 AR-1242-5

R.T.: 6.088 min
Delta R.T.: 0.014 min
Response: 12612
Conc: 18.53 ng/ml



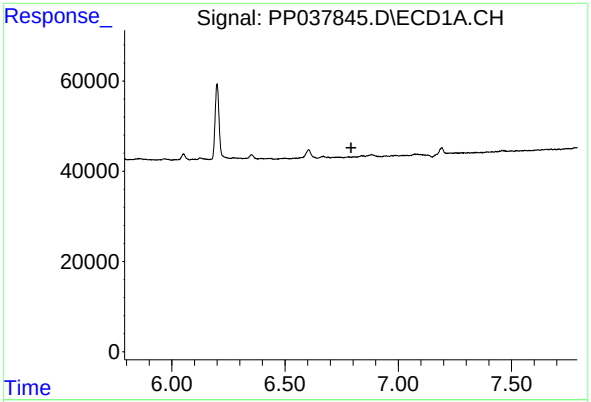
#22 AR-1248-2

R.T.: 6.604 min
Delta R.T.: 0.030 min
Response: 30401
Conc: 20.48 ng/ml



#22 AR-1248-2

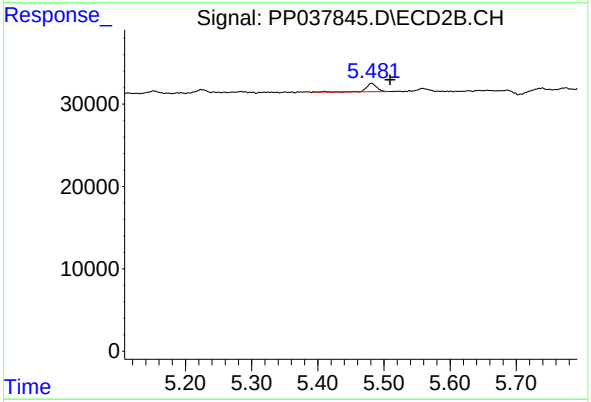
R.T.: 5.481 min
Delta R.T.: 0.016 min
Response: 10607
Conc: 12.93 ng/ml



#23 AR-1248-3

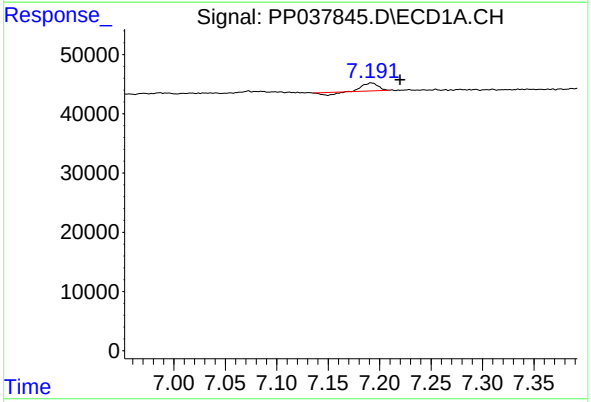
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



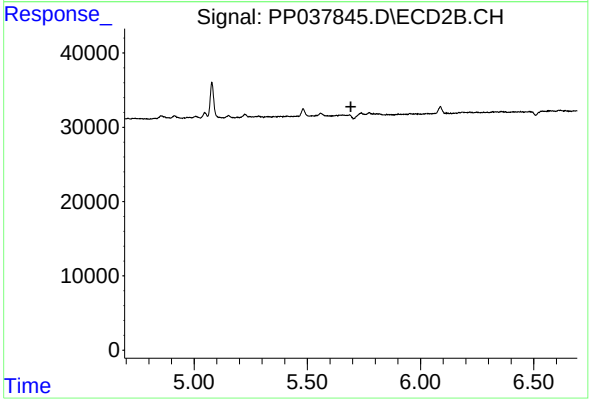
#23 AR-1248-3

R.T.: 5.481 min
Delta R.T.: -0.028 min
Response: 10607
Conc: 12.40 ng/ml



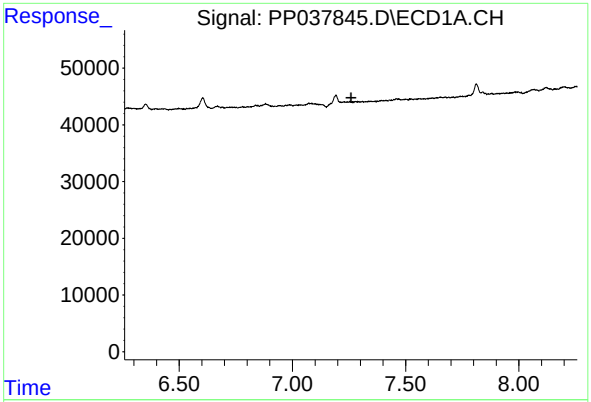
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.028 min
Response: 10445
Conc: 5.53 ng/ml



#24 AR-1248-4

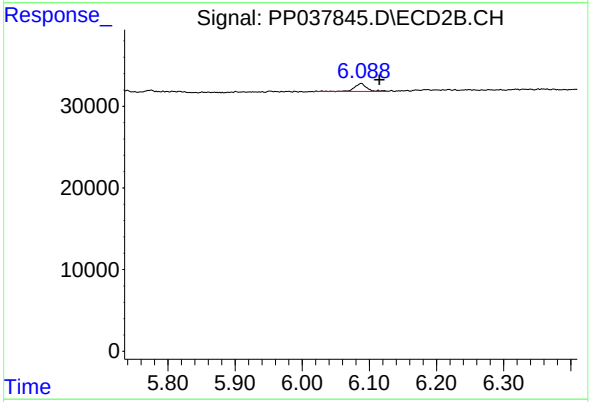
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

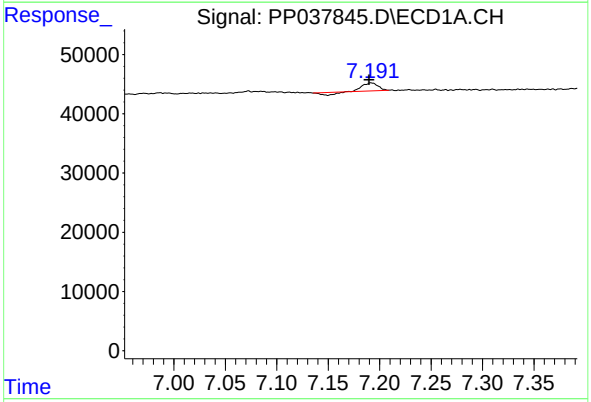
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



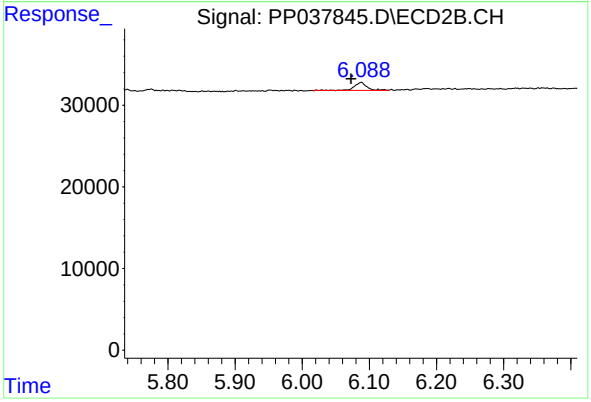
#25 AR-1248-5

R.T.: 6.088 min
Delta R.T.: -0.027 min
Response: 12612
Conc: 11.89 ng/ml



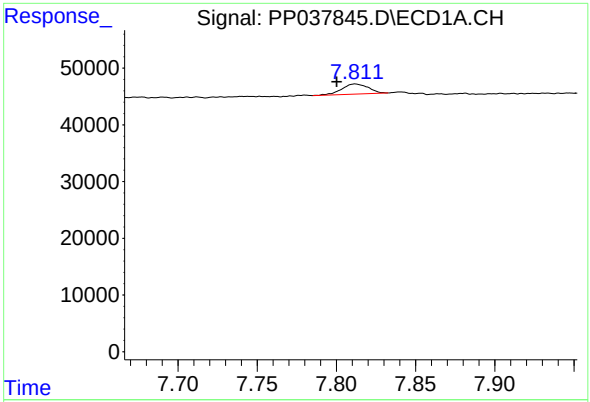
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 10445
Conc: 5.81 ng/ml



#26 AR-1254-1

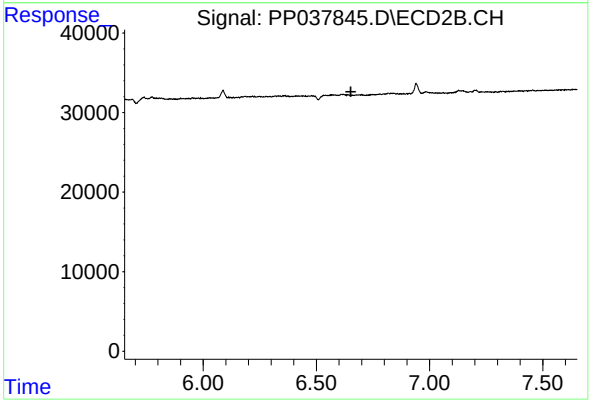
R.T.: 6.088 min
Delta R.T.: 0.015 min
Response: 12612
Conc: 8.50 ng/ml



#28 AR-1254-3

R.T.: 7.812 min
Delta R.T.: 0.012 min
Response: 20654
Conc: 6.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB137937BL



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.