Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 15:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:16:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.880	946638	569276	21.301	22.103
2) SA	Decachlor...	10.888	9.149	464728	506756	20.429	19.586
	Target Compounds						
9) L2	AR-1221-2	0.000	4.226	0	6768	N.D.	28.754 #
20) L4	AR-1242-5	7.170f	6.018f	16020	221125	19.427	342.216 #
24) L5	AR-1248-4	7.170f	0.000	16020	0	11.865	N.D. #
25) L5	AR-1248-5	7.170f	6.018f	16020	221125	12.117	234.880 #
26) L6	AR-1254-1	7.129	6.018f	269830	221125	207.082	165.283
28) L6	AR-1254-3	7.752f	6.560	63846	198232	32.181	105.002 #
29) L6	AR-1254-4	0.000	6.827	0	56130	N.D.	46.620 #
31) L7	AR-1260-1	0.000	6.685f	0	89570	N.D.	68.794 #
32) L7	AR-1260-2	8.142f	6.919	35590	58499	20.672	37.597 #
33) L7	AR-1260-3	0.000	7.067	0	30498	N.D.	20.035 #
38) L8	AR-1262-3	0.000	8.058f	0	98786	N.D.	78.087 #
41) L9	AR-1268-1	0.000	8.058f	0	98786	N.D.	27.223 #

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

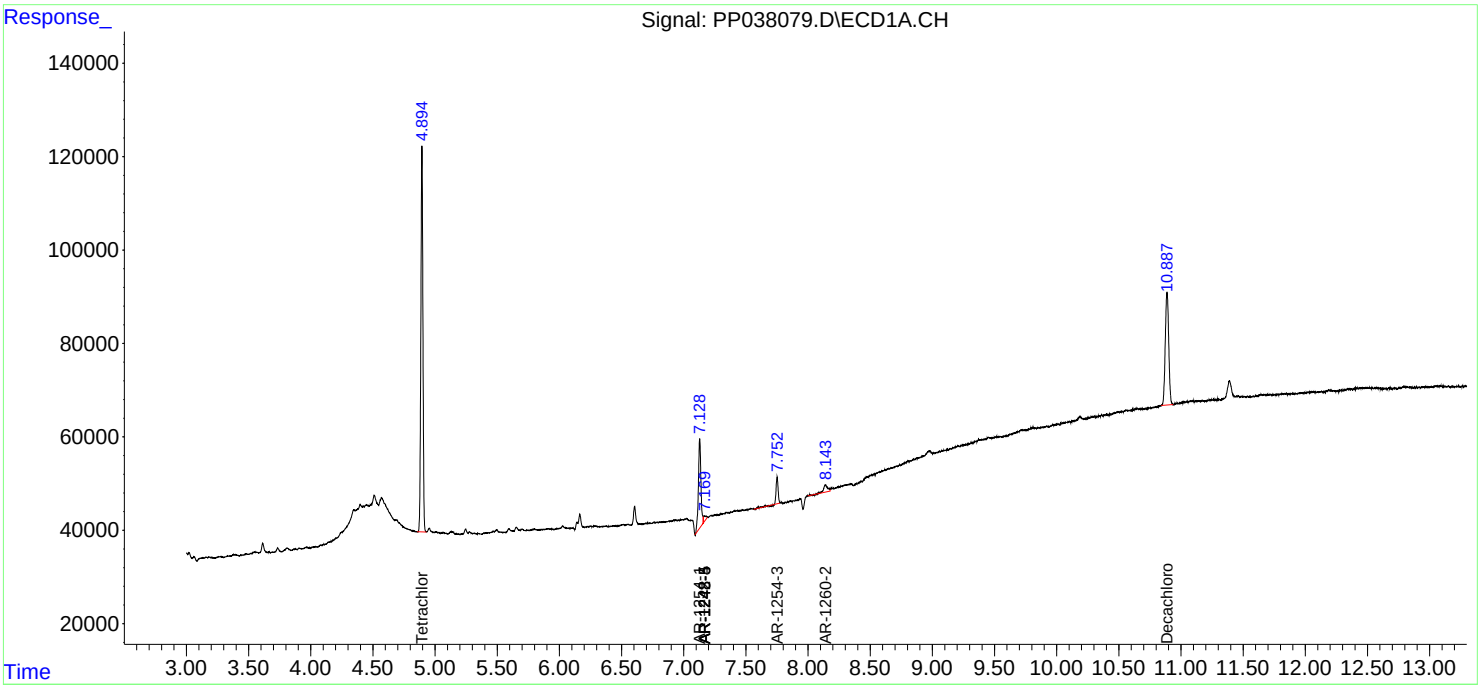
Quantitation Report (Not Reviewed)

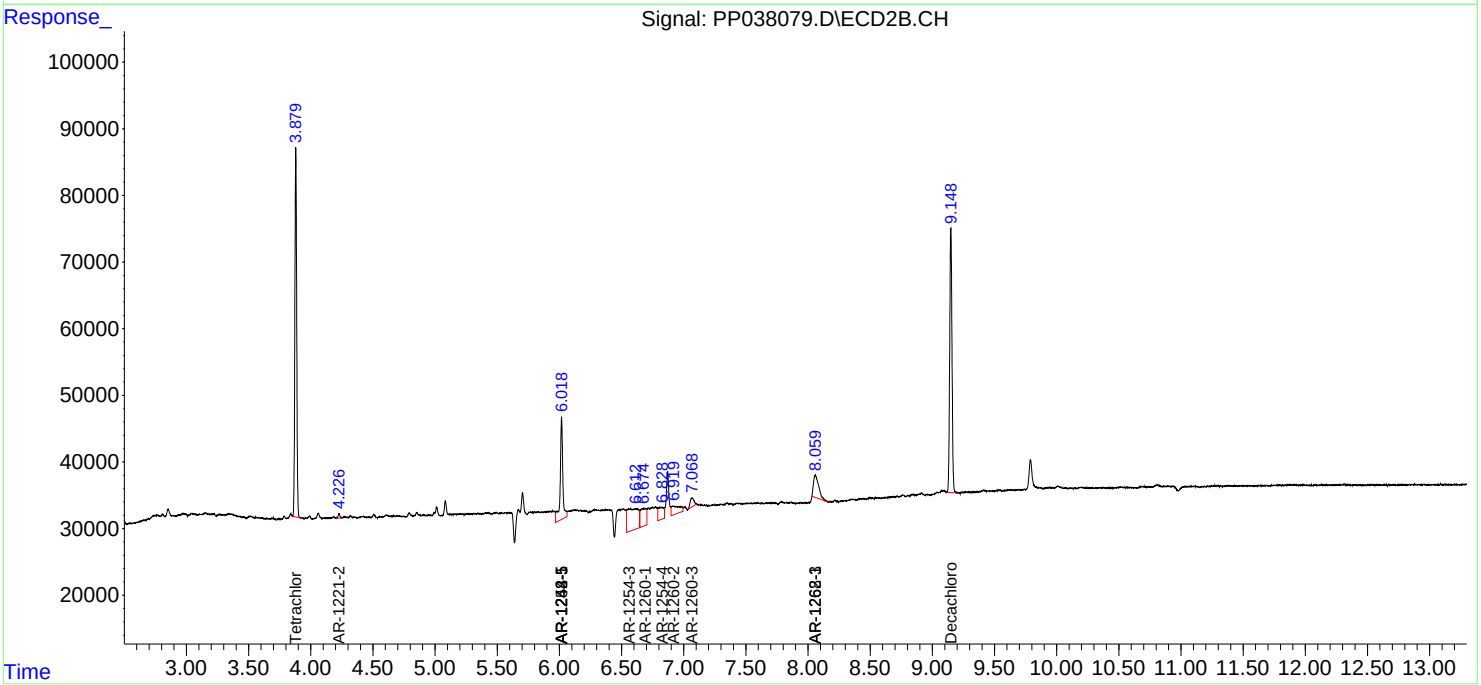
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 15:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

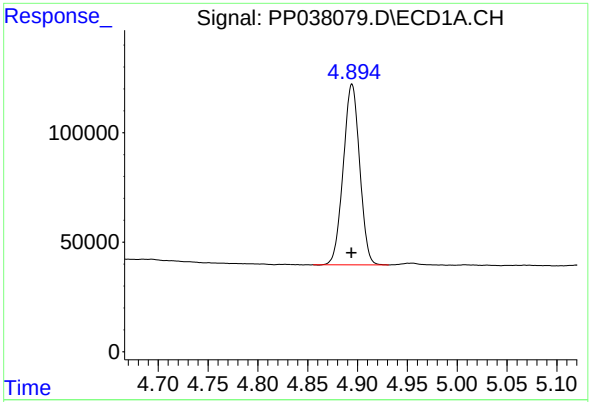
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:16:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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



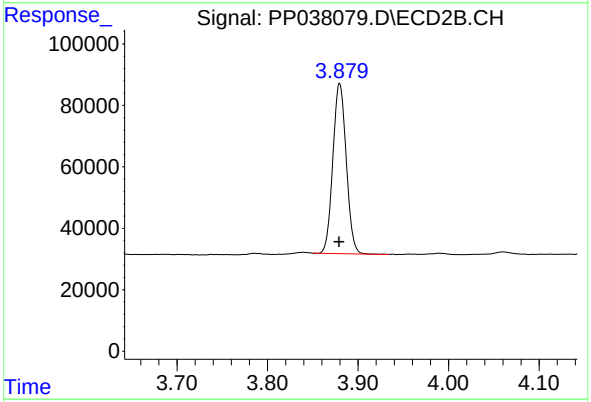




#1 Tetrachloro-m-xylene

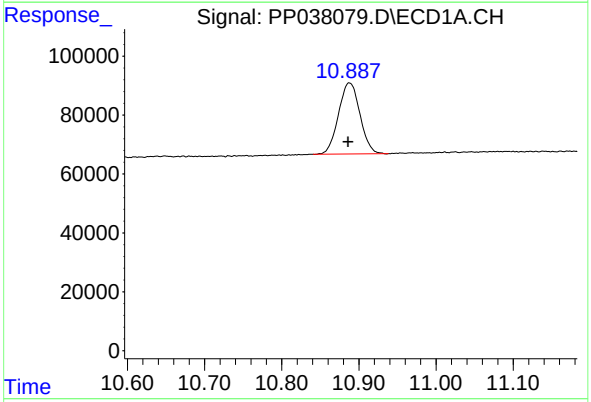
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 946638
Conc: 21.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



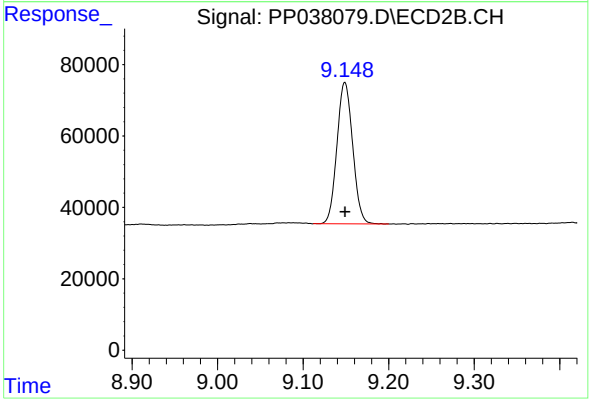
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 569276
Conc: 22.10 ng/ml



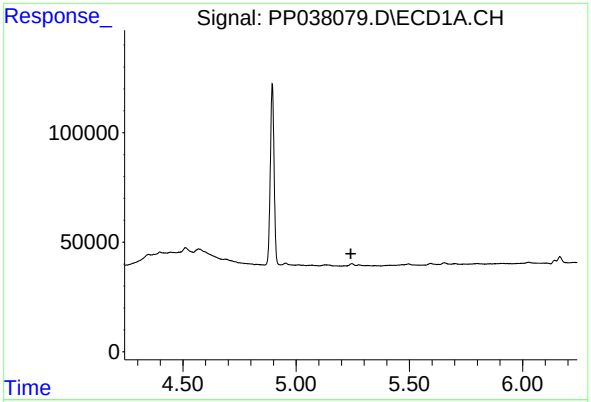
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.002 min
Response: 464728
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

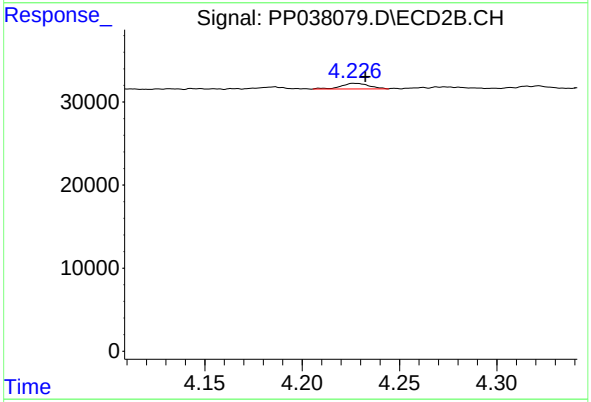
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 506756
Conc: 19.59 ng/ml



#9 AR-1221-2

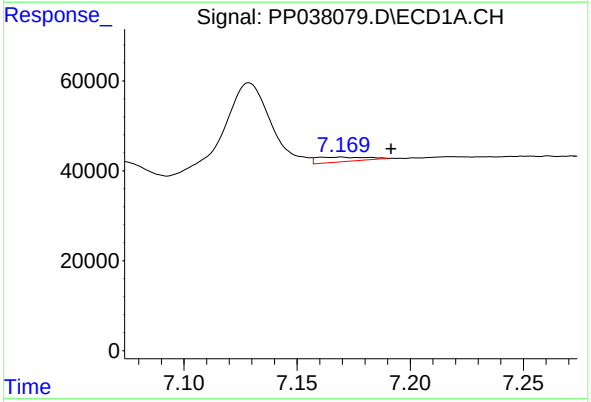
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



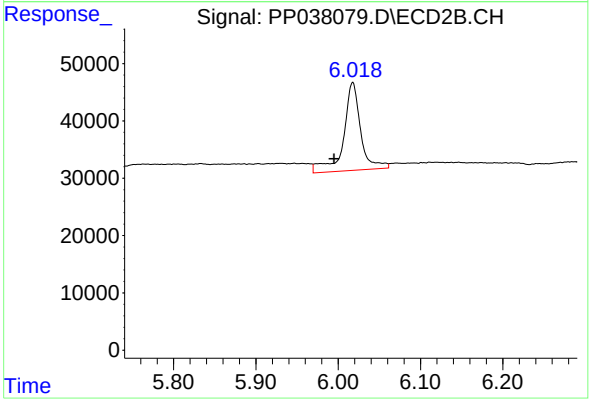
#9 AR-1221-2

R.T.: 4.226 min
Delta R.T.: -0.006 min
Response: 6768
Conc: 28.75 ng/ml



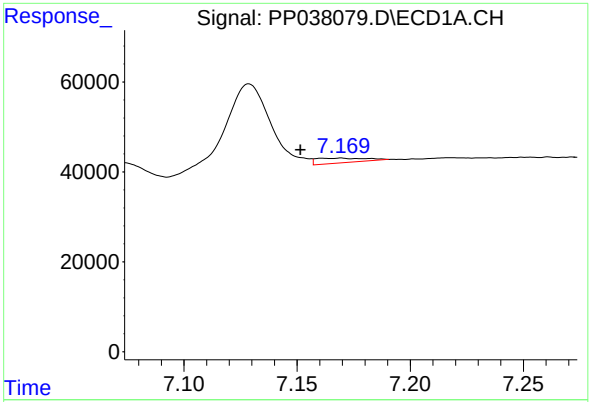
#20 AR-1242-5

R.T.: 7.170 min
Delta R.T.: -0.022 min
Response: 16020
Conc: 19.43 ng/ml



#20 AR-1242-5

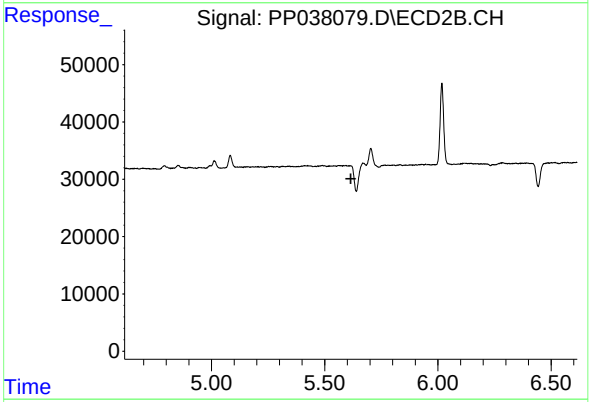
R.T.: 6.018 min
Delta R.T.: 0.023 min
Response: 221125
Conc: 342.22 ng/ml



#24 AR-1248-4

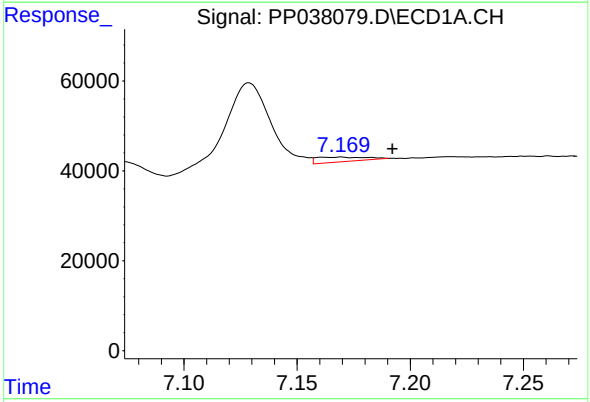
R.T.: 7.170 min
Delta R.T.: 0.018 min
Response: 16020
Conc: 11.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



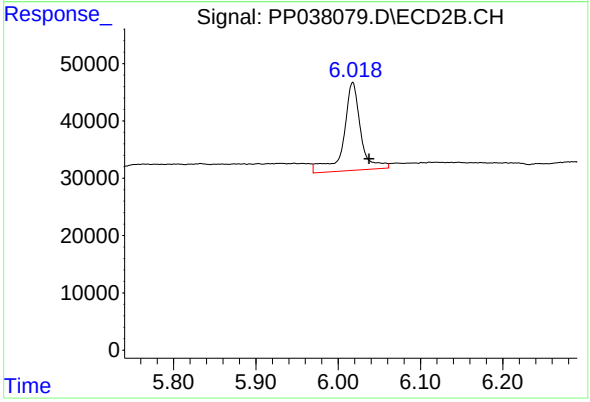
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



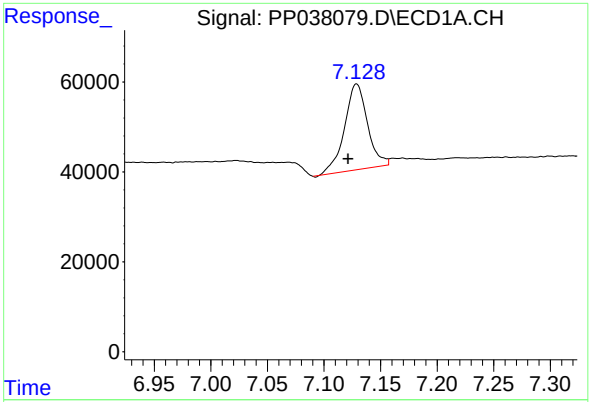
#25 AR-1248-5

R.T.: 7.170 min
Delta R.T.: -0.023 min
Response: 16020
Conc: 12.12 ng/ml



#25 AR-1248-5

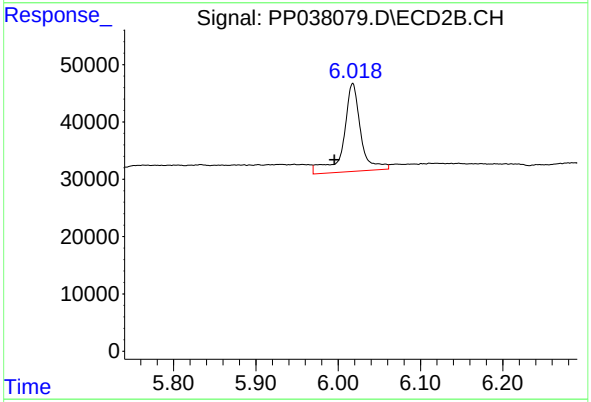
R.T.: 6.018 min
Delta R.T.: -0.020 min
Response: 221125
Conc: 234.88 ng/ml



#26 AR-1254-1

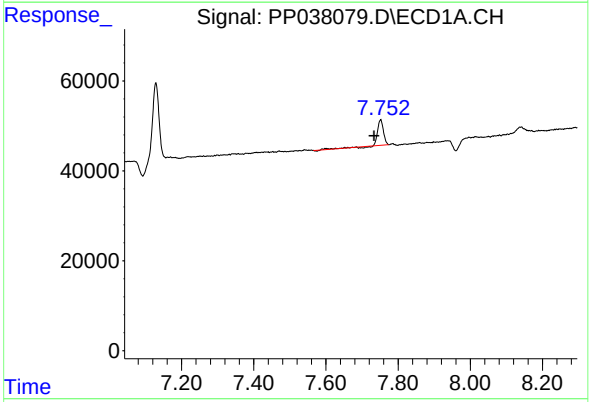
R.T.: 7.129 min
Delta R.T.: 0.008 min
Response: 269830
Conc: 207.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



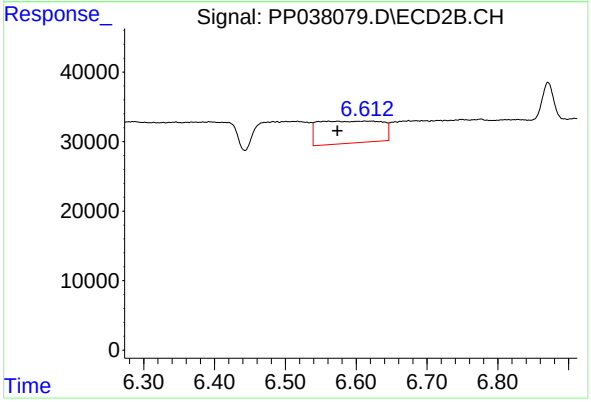
#26 AR-1254-1

R.T.: 6.018 min
Delta R.T.: 0.022 min
Response: 221125
Conc: 165.28 ng/ml



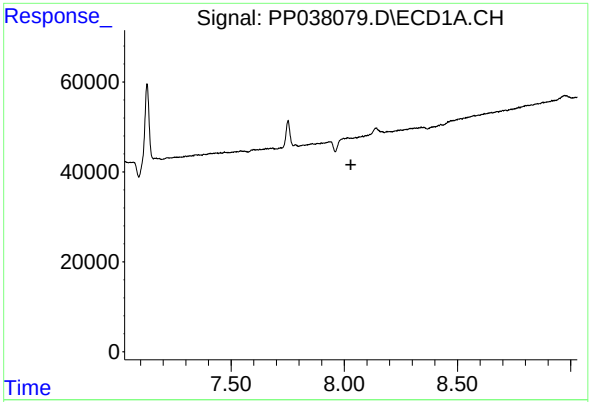
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 63846
Conc: 32.18 ng/ml



#28 AR-1254-3

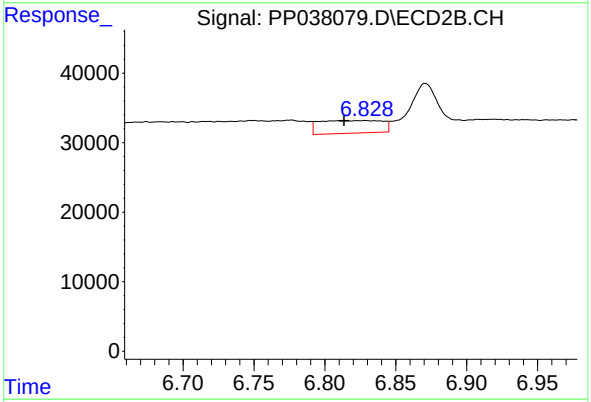
R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 198232
Conc: 105.00 ng/ml



#29 AR-1254-4

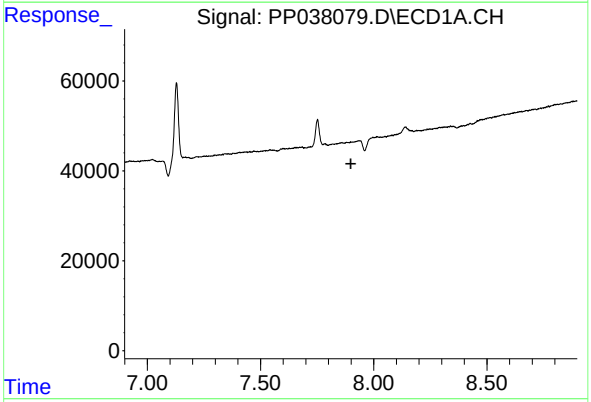
R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



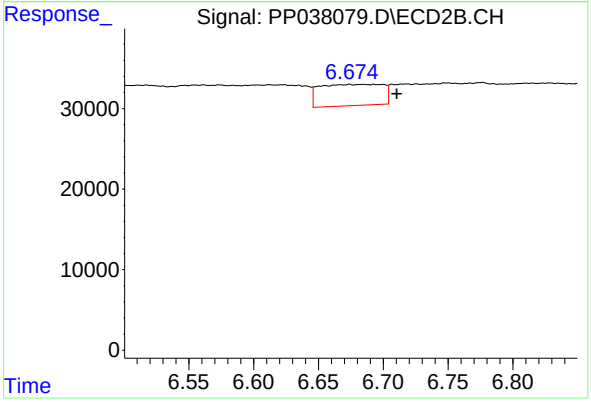
#29 AR-1254-4

R.T.: 6.827 min
Delta R.T.: 0.014 min
Response: 56130
Conc: 46.62 ng/ml



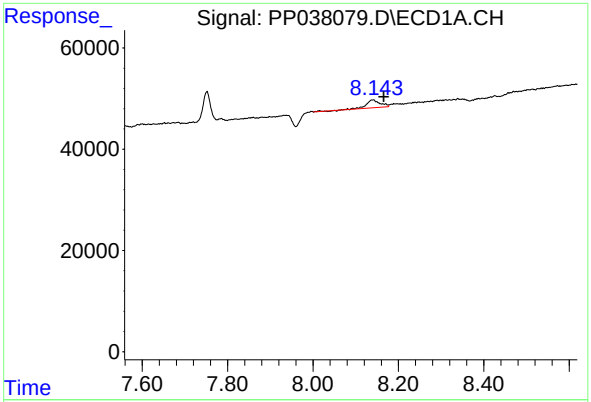
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.



#31 AR-1260-1

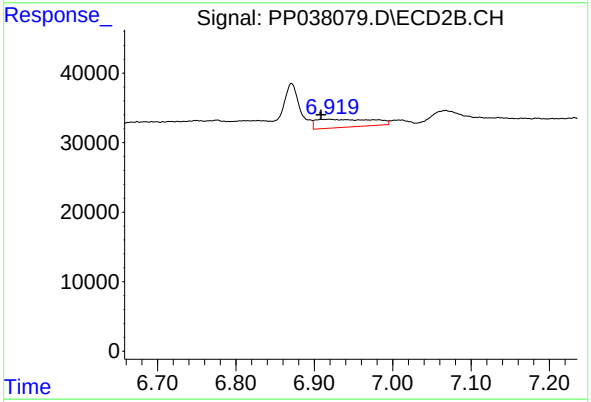
R.T.: 6.685 min
Delta R.T.: -0.025 min
Response: 89570
Conc: 68.79 ng/ml



#32 AR-1260-2

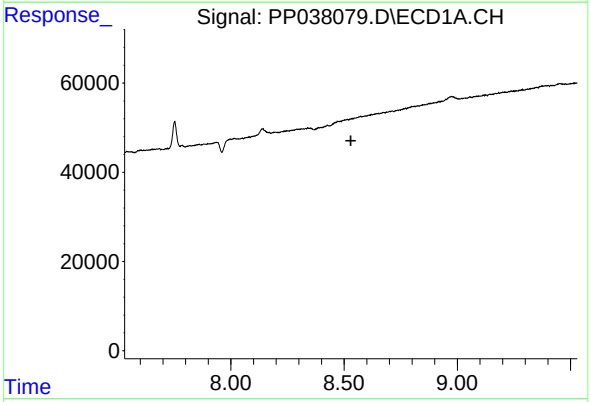
R.T.: 8.142 min
Delta R.T.: -0.024 min
Response: 35590
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



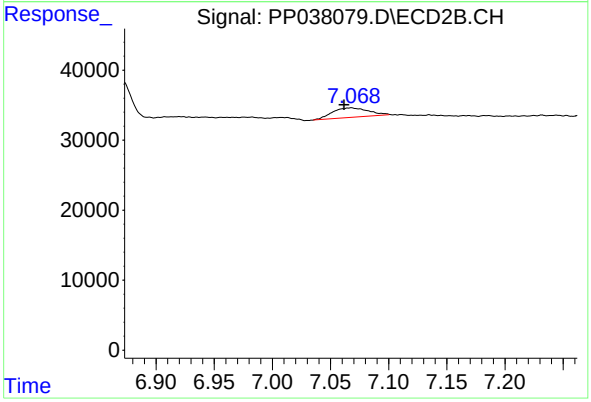
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: 0.010 min
Response: 58499
Conc: 37.60 ng/ml



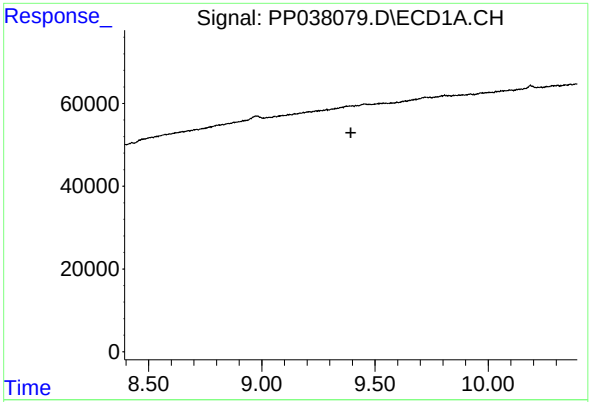
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

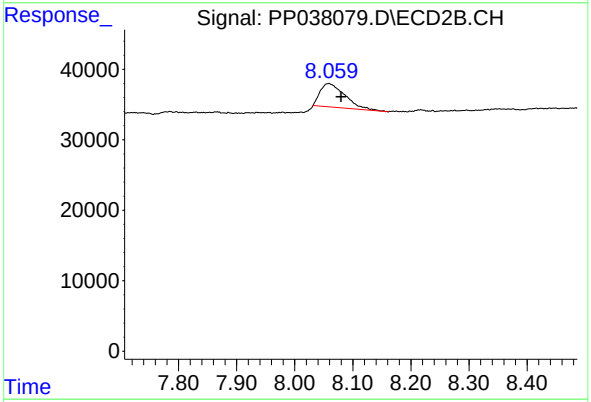
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 30498
Conc: 20.04 ng/ml



#38 AR-1262-3

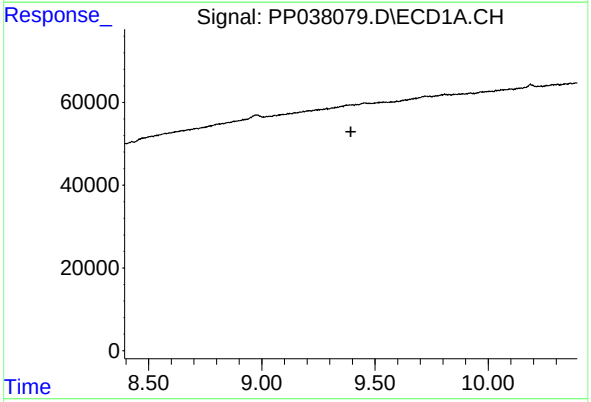
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



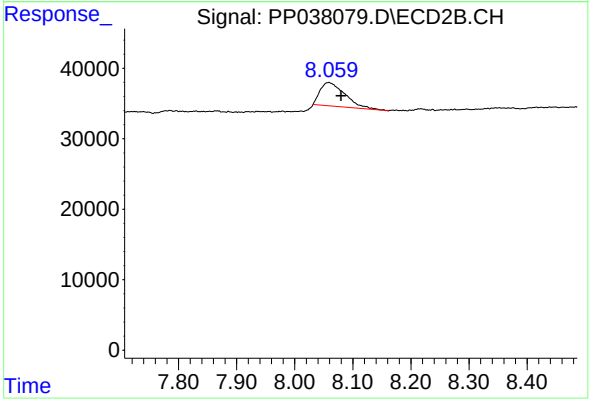
#38 AR-1262-3

R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 98786
Conc: 78.09 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 98786
Conc: 27.22 ng/ml