Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061521\
Data File : PR050849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 11:27
Operator : DD\AJ
Sample : PB137068BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ABLK068

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 07:58:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.635	3.815	160.4E6	153.6E6	25.141	23.612	
2)	SA Decachlor...	10.510	8.840	277.8E6	283.6E6	38.242	36.569	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.354	0	2347525	N.D.	11.472	#
9)	L2 AR-1221-2	4.946	4.116	1981450	2051618	38.992	41.042	
10)	L2 AR-1221-3	4.946f	0.000	1981450	0	11.693	N.D.	#
11)	L3 AR-1232-1	4.946f	0.000	1981450	0	14.259	N.D.	#
15)	L3 AR-1232-5	0.000	5.354	0	2347525	N.D.	29.889	#
20)	L4 AR-1242-5	6.678f	5.723	3955574	3359743	19.832	14.551	#
24)	L5 AR-1248-4	6.678	5.354	3955574	2347525	12.398	8.515	#
25)	L5 AR-1248-5	6.678f	5.723	3955574	3359743	12.907	11.437	
26)	L6 AR-1254-1	6.678	5.723	3955574	3359743	9.105	5.458	#
28)	L6 AR-1254-3	7.284	0.000	2247645	0	2.941	N.D.	#
29)	L6 AR-1254-4	7.522	6.543f	3440887	2665518	5.943	4.481	
32)	L7 AR-1260-2	0.000	6.543	0	2665518	N.D.	5.462	#
40)	L8 AR-1262-5	9.761f	0.000	1672379	0	4.197	N.D.	#
44)	L9 AR-1268-4	9.761f	0.000	1672379	0	3.376	N.D.	#
45)	L9 AR-1268-5	10.160	8.576	1724867	1685155	0.444	0.407	

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

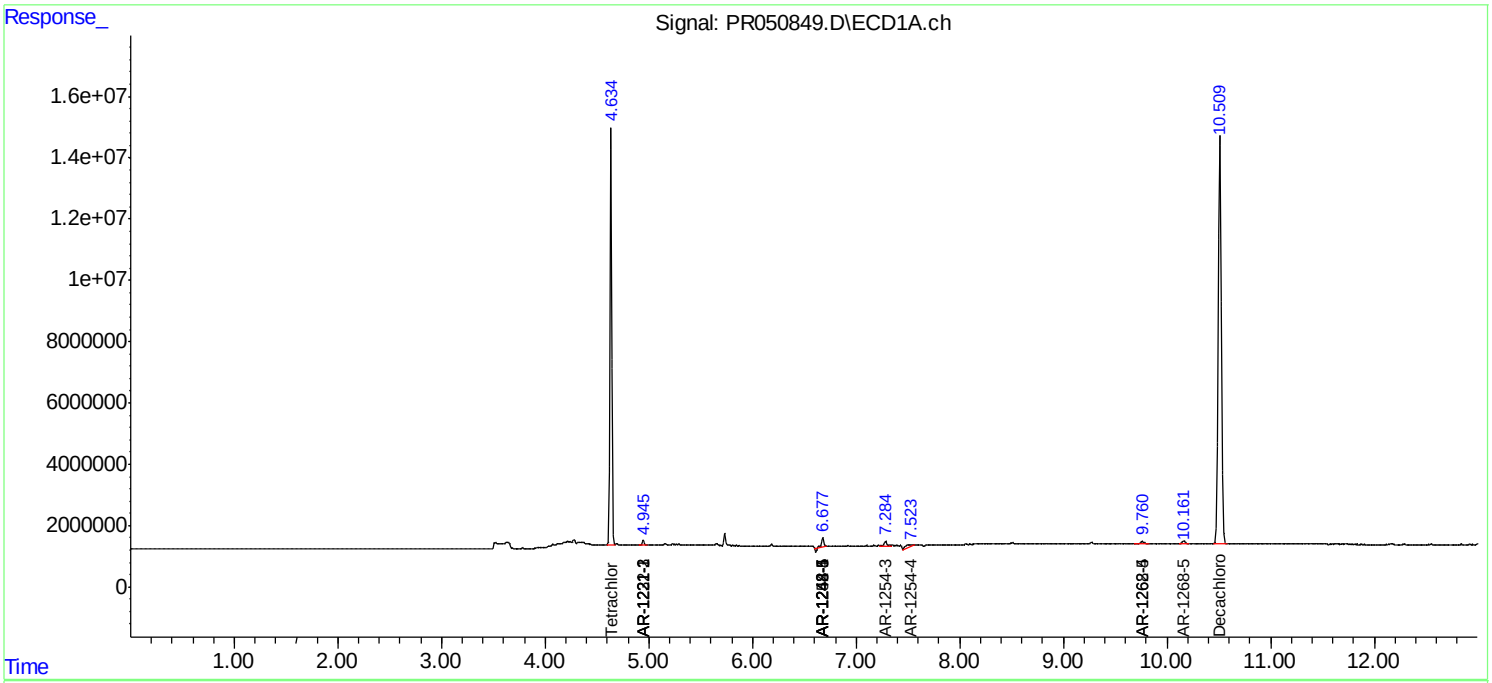
Quantitation Report (Not Reviewed)

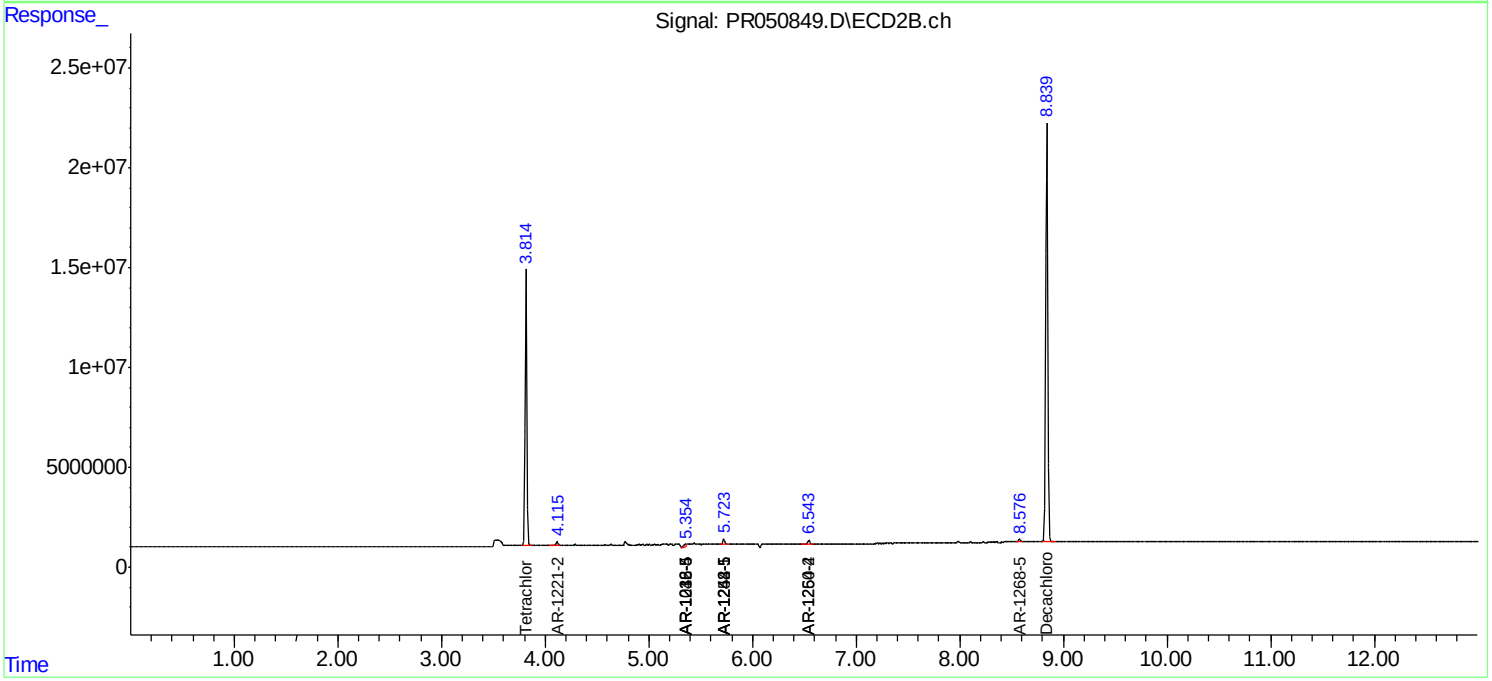
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061521\
Data File : PR050849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 11:27
Operator : DD\AJ
Sample : PB137068BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

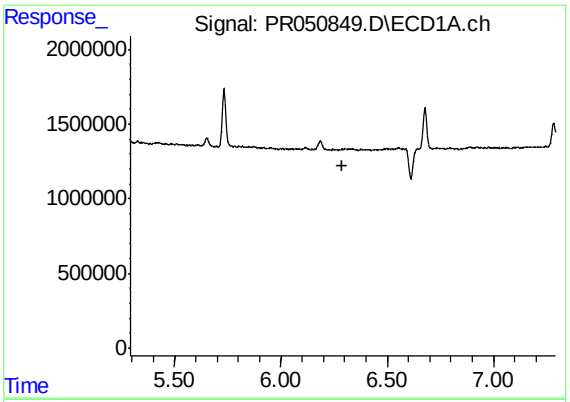
Instrument :
ECD_R
ClientSampleId :
ABLK068

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 07:58:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



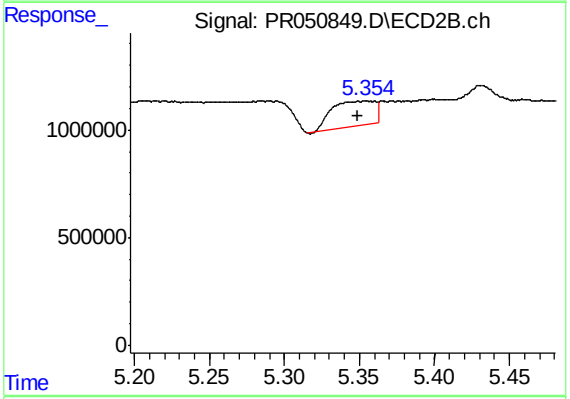




#7 AR-1016-5

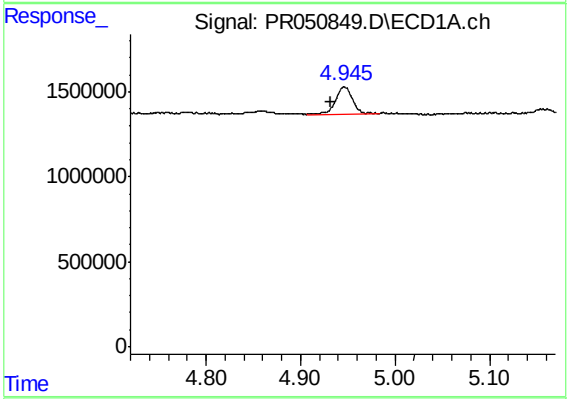
R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK068



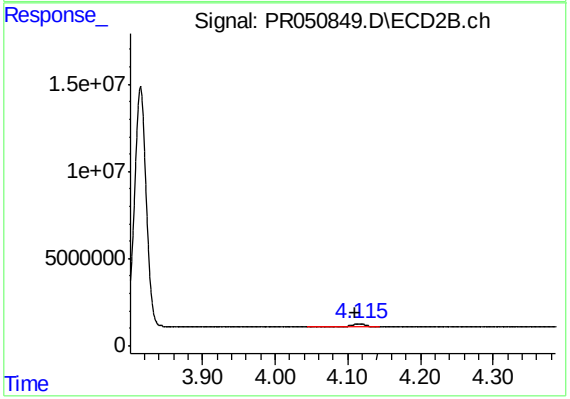
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 2347525
Conc: 11.47 ng/ml



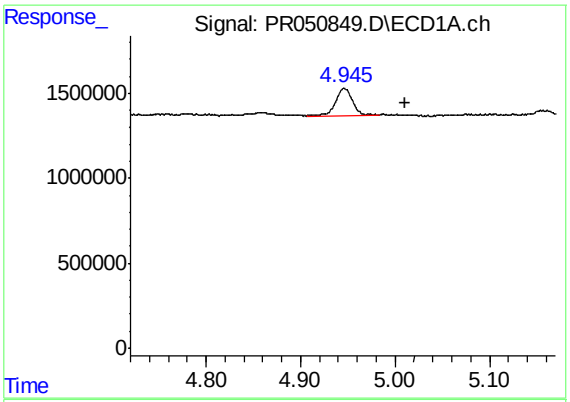
#9 AR-1221-2

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 1981450
Conc: 38.99 ng/ml



#9 AR-1221-2

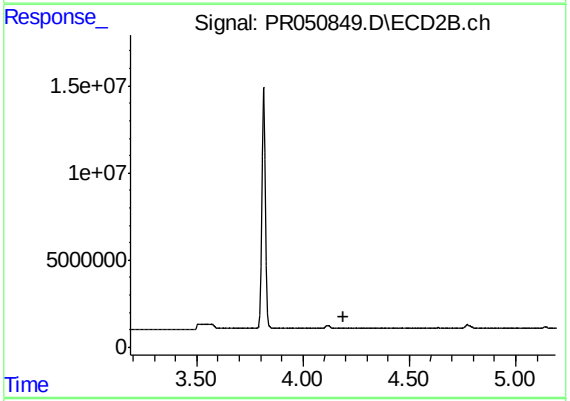
R.T.: 4.116 min
Delta R.T.: 0.005 min
Response: 2051618
Conc: 41.04 ng/ml



#10 AR-1221-3

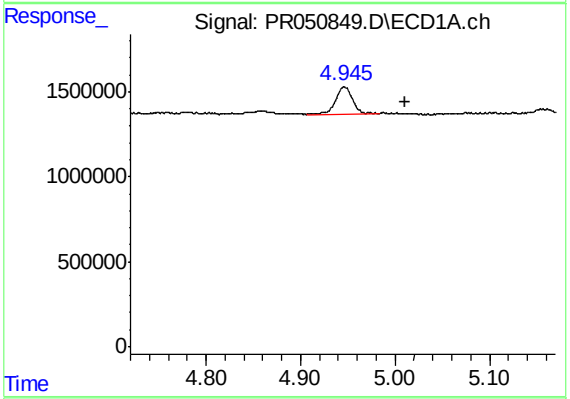
R.T.: 4.946 min
Delta R.T.: -0.064 min
Response: 1981450
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



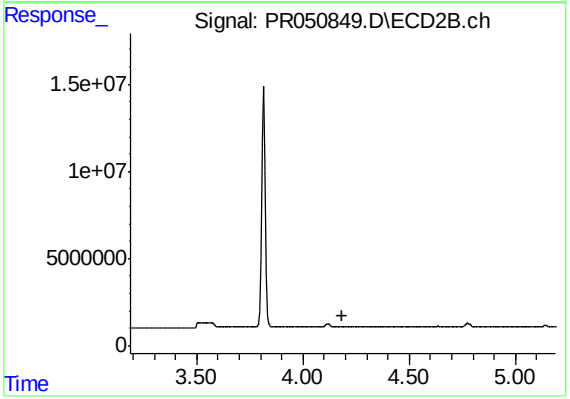
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



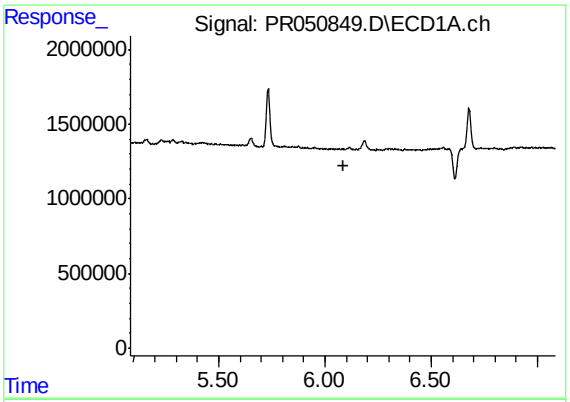
#11 AR-1232-1

R.T.: 4.946 min
Delta R.T.: -0.065 min
Response: 1981450
Conc: 14.26 ng/ml



#11 AR-1232-1

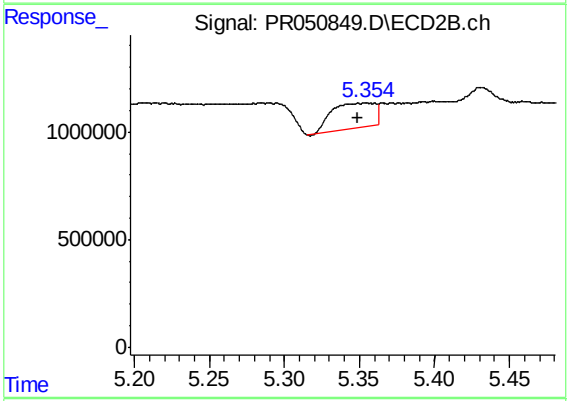
R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



#15 AR-1232-5

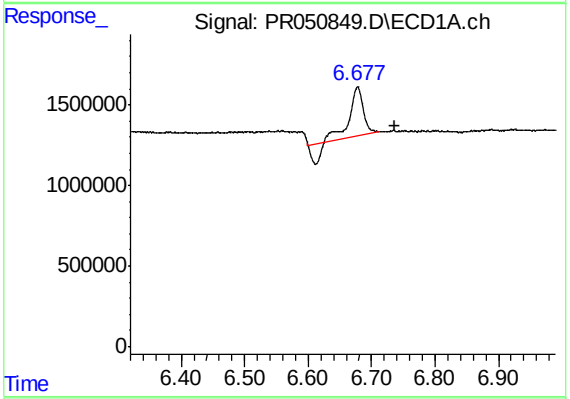
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK068



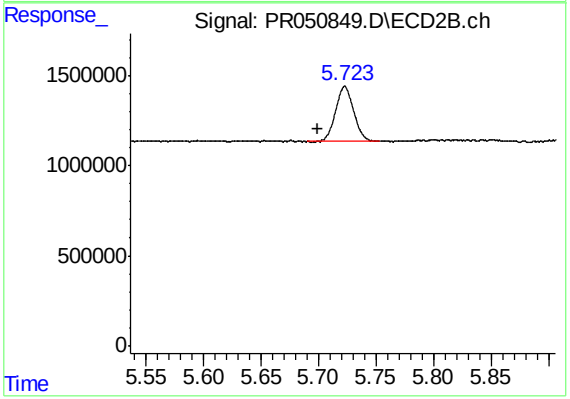
#15 AR-1232-5

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 2347525
Conc: 29.89 ng/ml



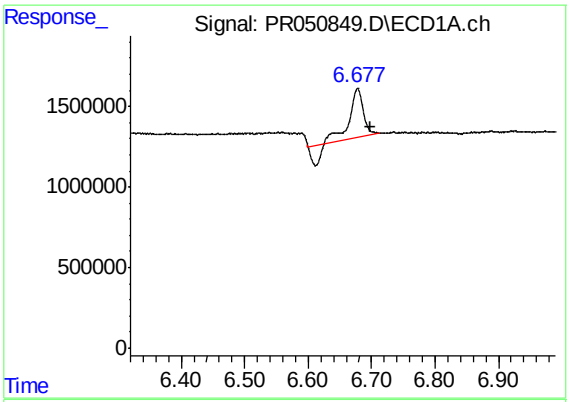
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: -0.060 min
Response: 3955574
Conc: 19.83 ng/ml



#20 AR-1242-5

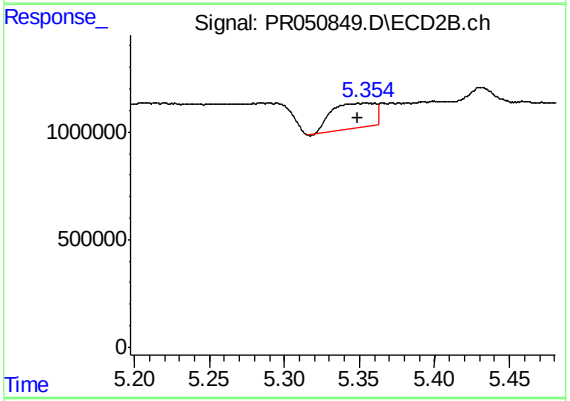
R.T.: 5.723 min
Delta R.T.: 0.024 min
Response: 3359743
Conc: 14.55 ng/ml



#24 AR-1248-4

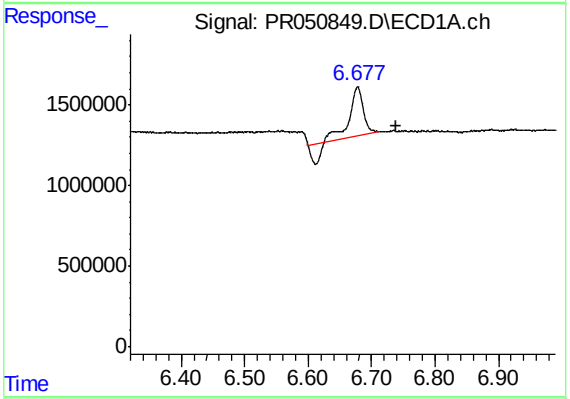
R.T.: 6.678 min
Delta R.T.: -0.021 min
Response: 3955574
Conc: 12.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



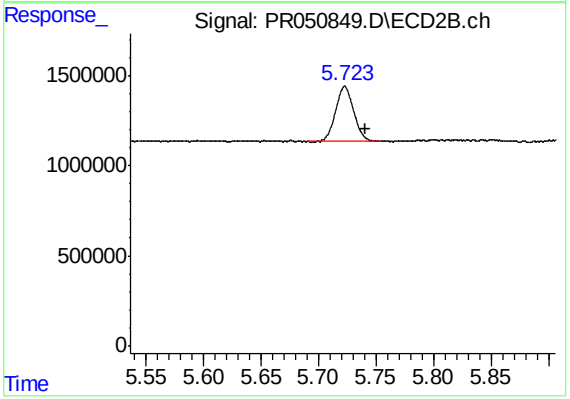
#24 AR-1248-4

R.T.: 5.354 min
Delta R.T.: 0.006 min
Response: 2347525
Conc: 8.52 ng/ml



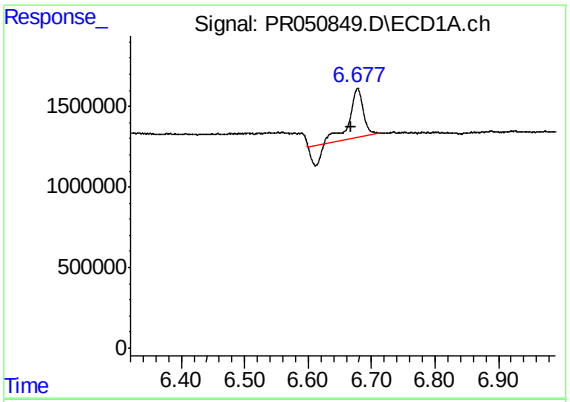
#25 AR-1248-5

R.T.: 6.678 min
Delta R.T.: -0.060 min
Response: 3955574
Conc: 12.91 ng/ml



#25 AR-1248-5

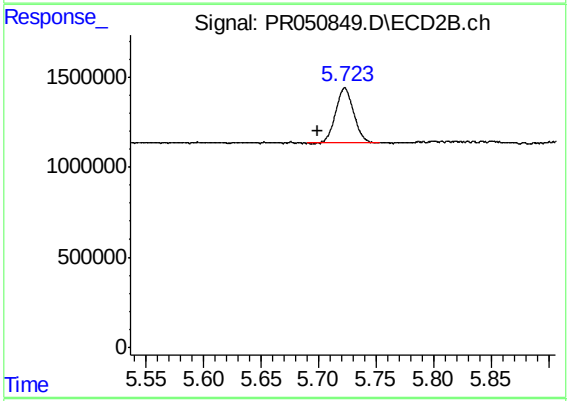
R.T.: 5.723 min
Delta R.T.: -0.017 min
Response: 3359743
Conc: 11.44 ng/ml



#26 AR-1254-1

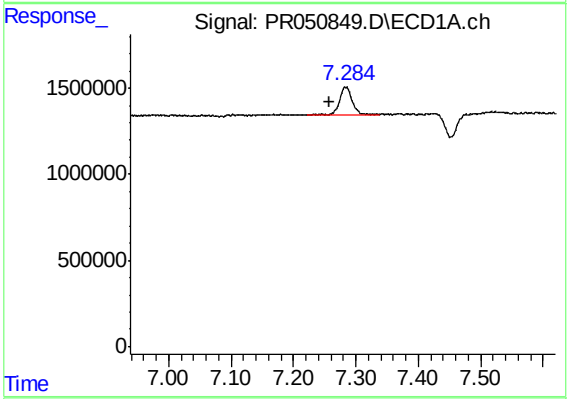
R.T.: 6.678 min
Delta R.T.: 0.009 min
Response: 3955574
Conc: 9.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



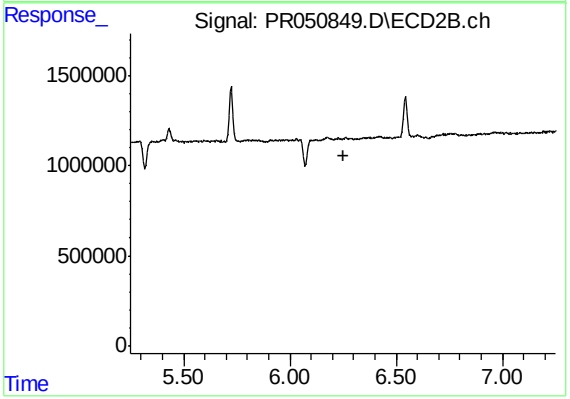
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: 0.023 min
Response: 3359743
Conc: 5.46 ng/ml



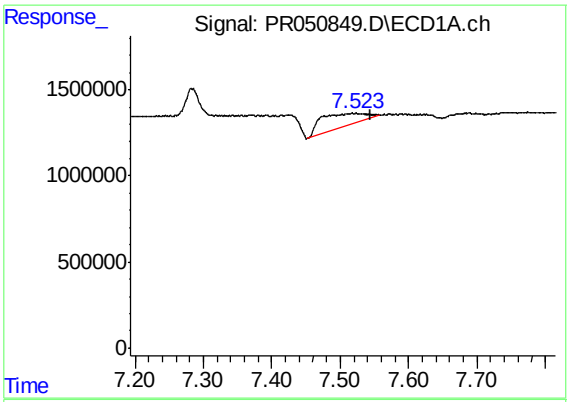
#28 AR-1254-3

R.T.: 7.284 min
Delta R.T.: 0.026 min
Response: 2247645
Conc: 2.94 ng/ml



#28 AR-1254-3

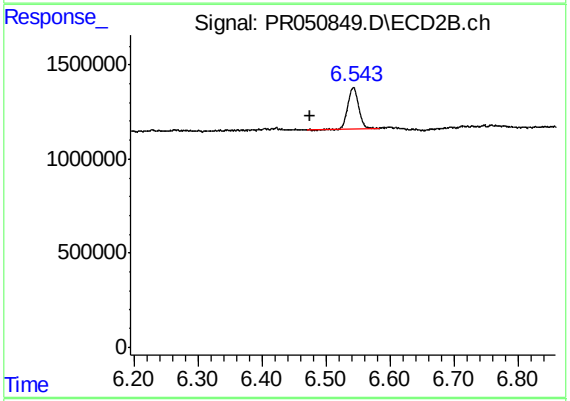
R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#29 AR-1254-4

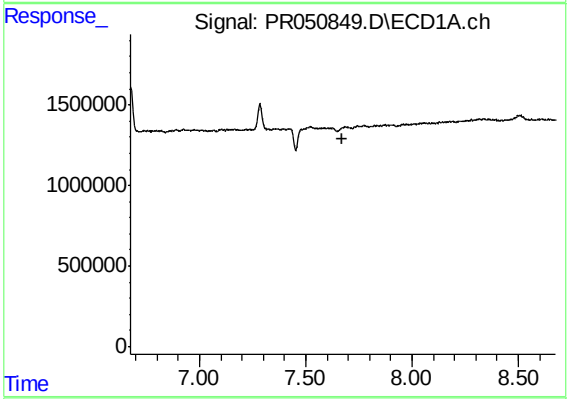
R.T.: 7.522 min
Delta R.T.: -0.022 min
Response: 3440887
Conc: 5.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



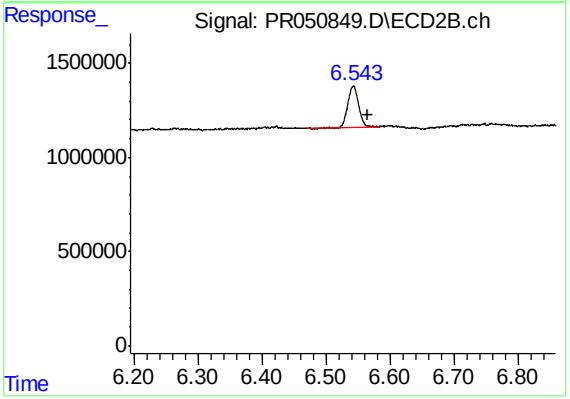
#29 AR-1254-4

R.T.: 6.543 min
Delta R.T.: 0.067 min
Response: 2665518
Conc: 4.48 ng/ml



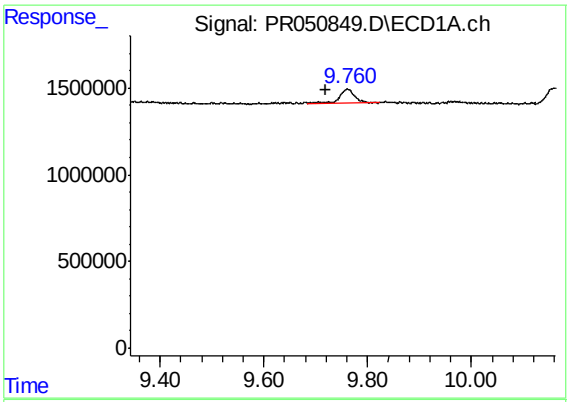
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#32 AR-1260-2

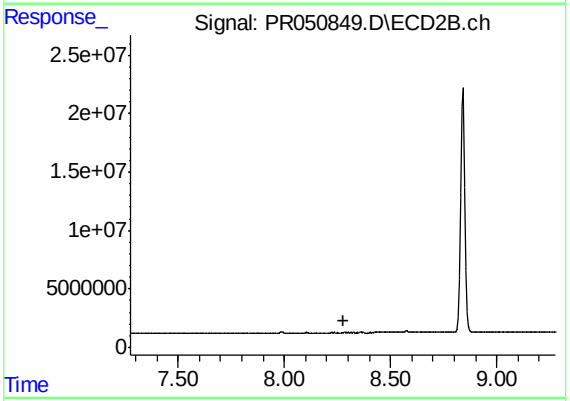
R.T.: 6.543 min
Delta R.T.: -0.021 min
Response: 2665518
Conc: 5.46 ng/ml



#40 AR-1262-5

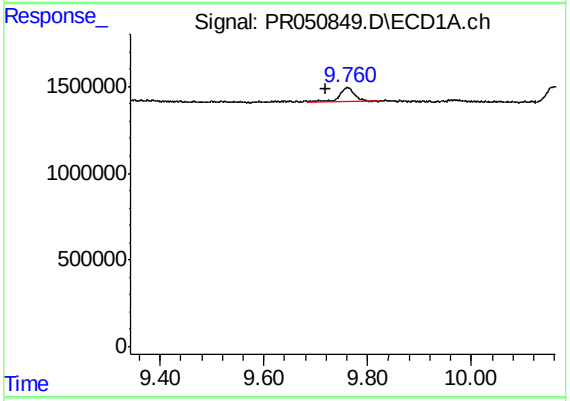
R.T.: 9.761 min
Delta R.T.: 0.043 min
Response: 1672379
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



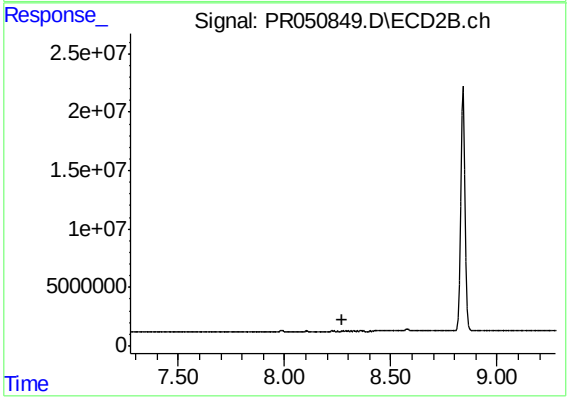
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.276 min
Response: 0
Conc: N.D.



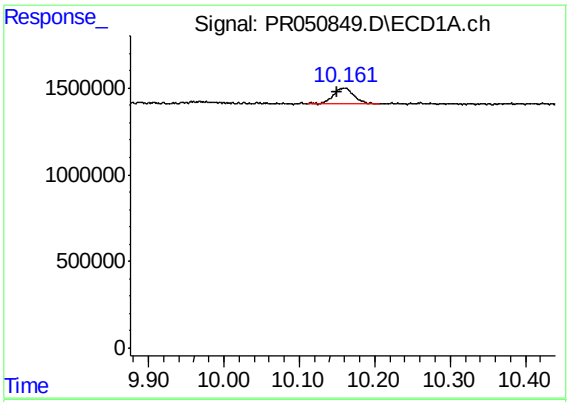
#44 AR-1268-4

R.T.: 9.761 min
Delta R.T.: 0.042 min
Response: 1672379
Conc: 3.38 ng/ml



#44 AR-1268-4

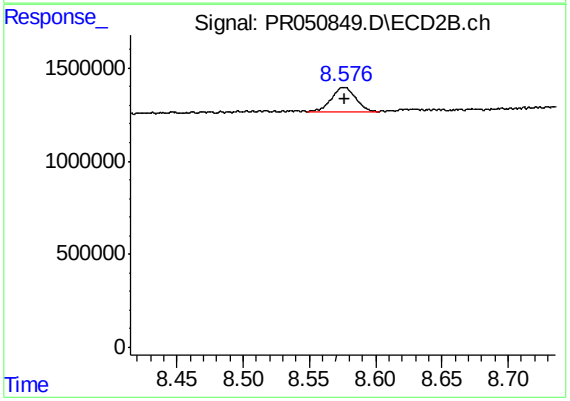
R.T.: 0.000 min
Exp R.T. : 8.275 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.009 min
Response: 1724867
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK068



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 1685155
Conc: 0.41 ng/ml