Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 12:16
Operator : SM\AJ
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AIBLK53

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 15:34:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 2019
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...	4.711	3.968	107.4E6	151.2E6	19.327	19.669	
2)	SA Decachlor...	10.627	9.062	154.4E6	391.2E6	41.050	39.528	
	Target Compounds							
9)	L2 AR-1221-2	5.022	4.275	1409857	2043356	34.709	32.720	
10)	L2 AR-1221-3	5.022f	4.275f	1409857	2043356	10.399	9.354	
11)	L3 AR-1232-1	5.022f	4.275f	1409857	2043356	13.315	11.811	
29)	L6 AR-1254-4	7.620	0.000	550171	0	2.203	N.D.	#
31)	L7 AR-1260-1	0.000	6.535	0	1111269	N.D.	1.655	#
32)	L7 AR-1260-2	7.689f	0.000	517861	0	1.749	N.D.	#
43)	L9 AR-1268-3	9.362	0.000	1008451	0	2.144	N.D.	#
45)	L9 AR-1268-5	10.265	8.787	2227776	3207731	1.425	0.758	#

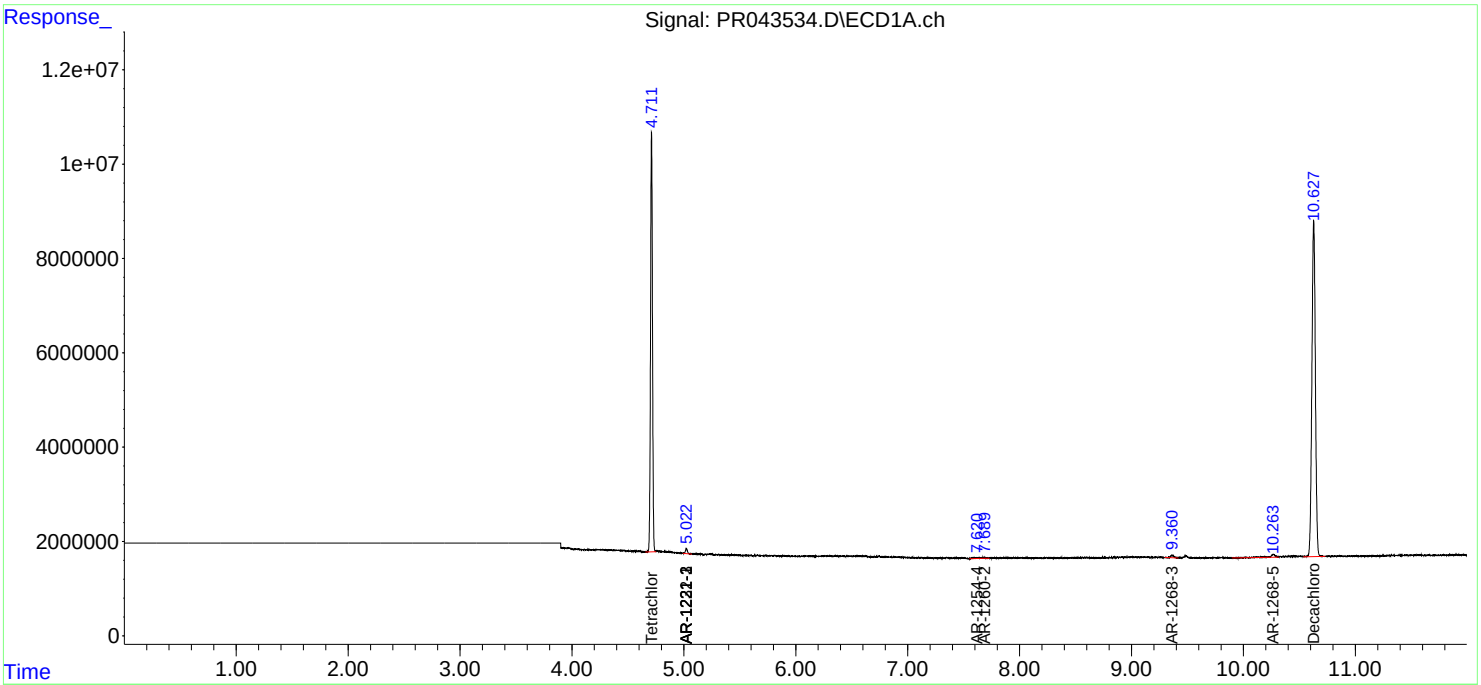
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

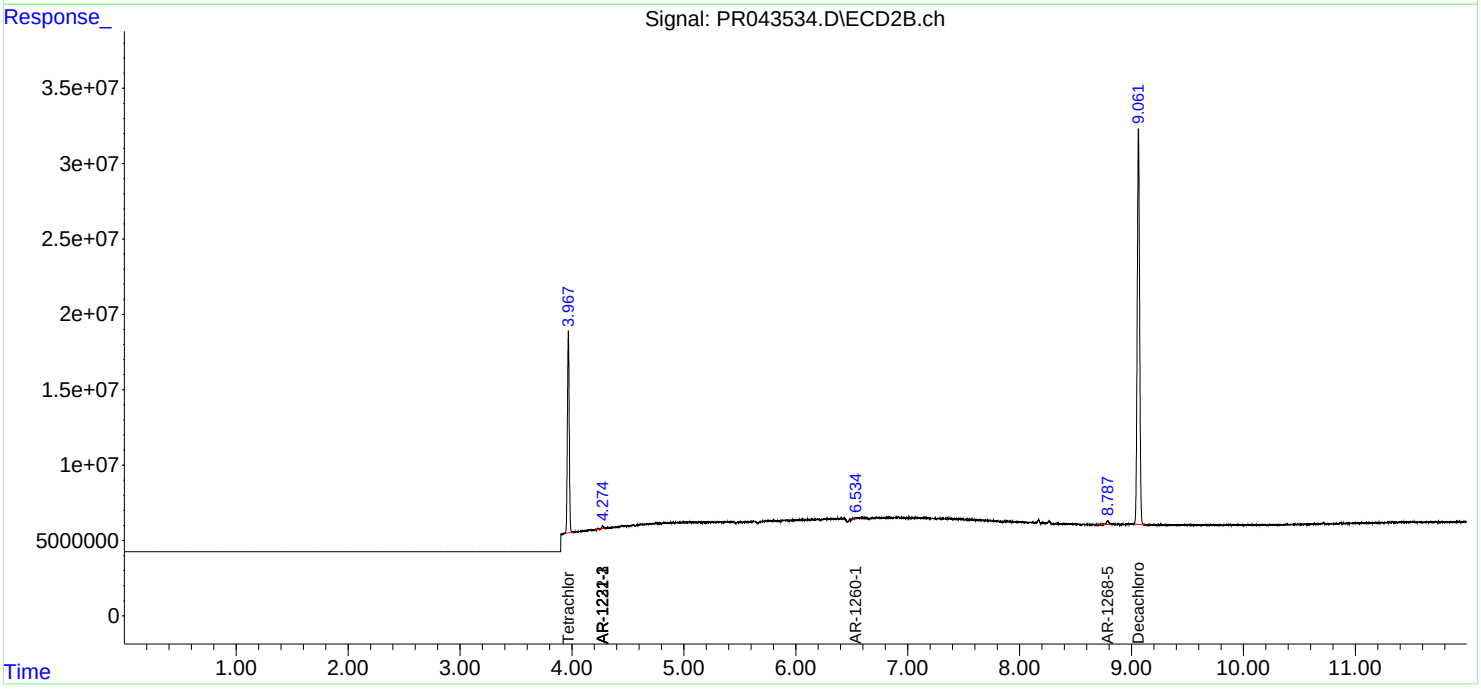
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 12:16
Operator : SM\AJ
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

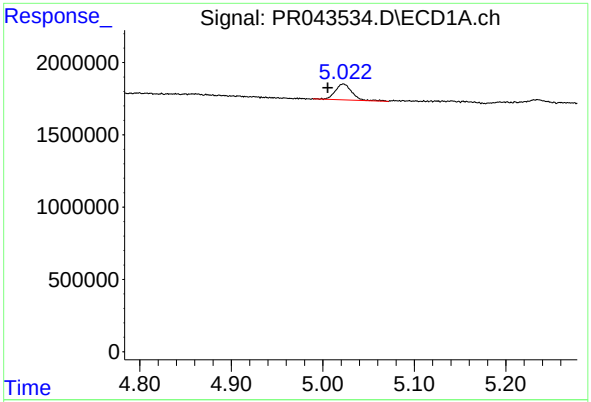
Instrument :
ECD_R
ClientSampleId :
AIBLK53

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 15:34:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 2019
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



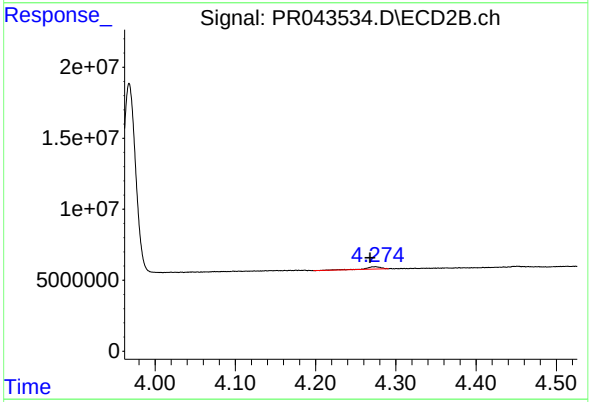




#9 AR-1221-2

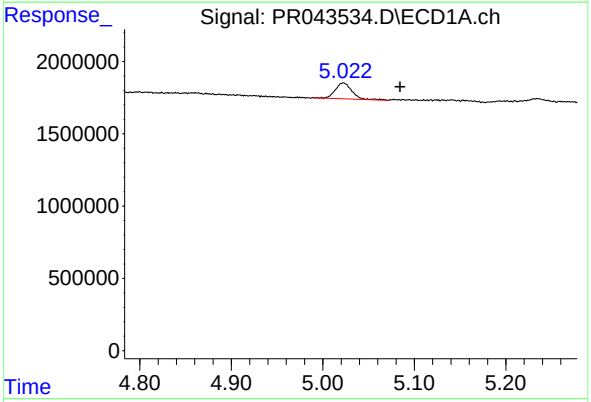
R.T.: 5.022 min
Delta R.T.: 0.017 min
Response: 1409857
Conc: 34.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK53



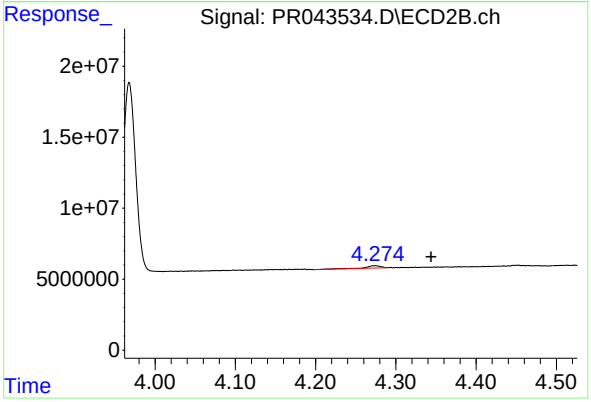
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2043356
Conc: 32.72 ng/ml



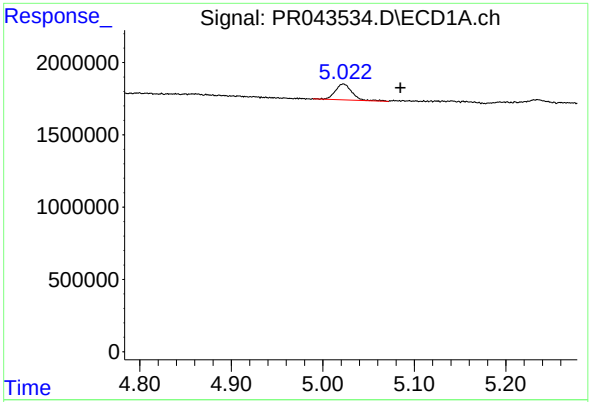
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1409857
Conc: 10.40 ng/ml



#10 AR-1221-3

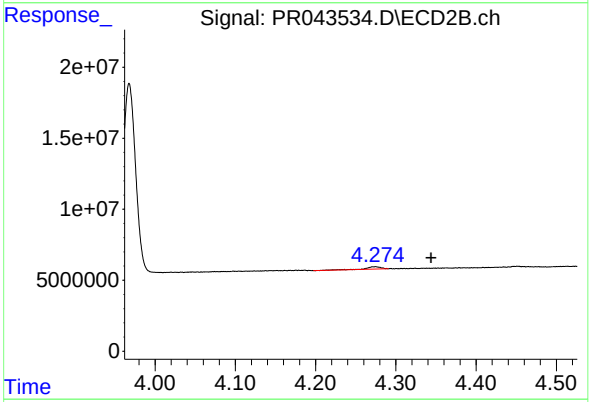
R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2043356
Conc: 9.35 ng/ml



#11 AR-1232-1

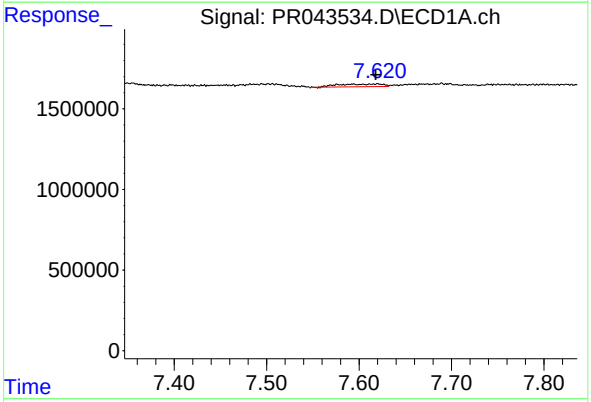
R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1409857
Conc: 13.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK53



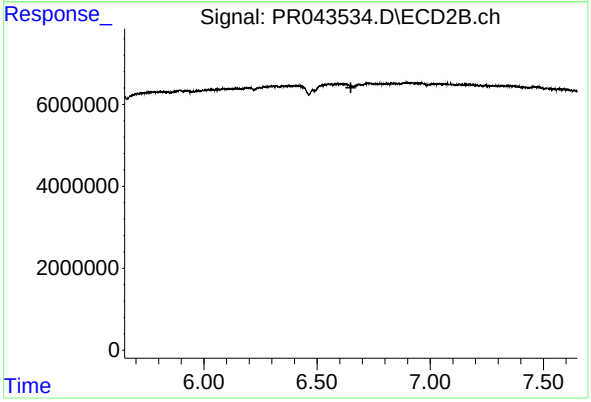
#11 AR-1232-1

R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2043356
Conc: 11.81 ng/ml



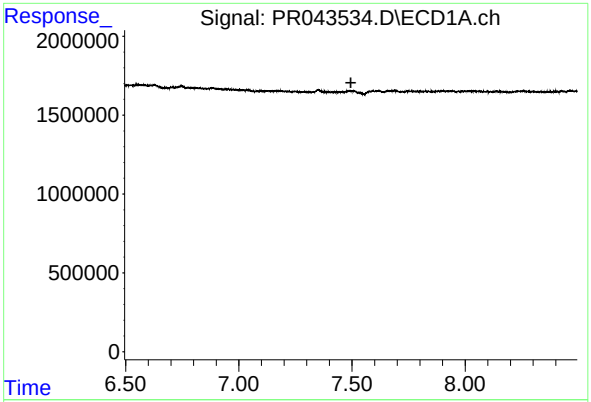
#29 AR-1254-4

R.T.: 7.620 min
Delta R.T.: 0.002 min
Response: 550171
Conc: 2.20 ng/ml



#29 AR-1254-4

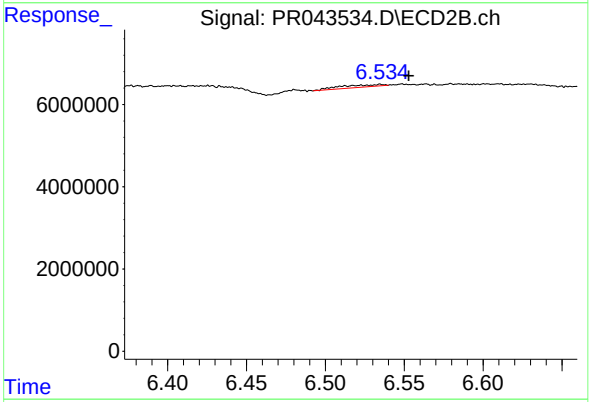
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

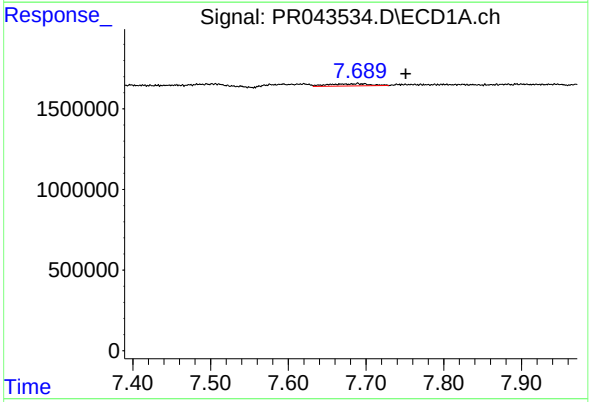
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK53



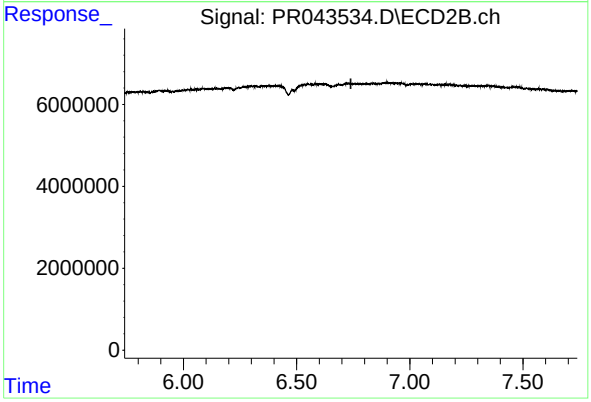
#31 AR-1260-1

R.T.: 6.535 min
Delta R.T.: -0.018 min
Response: 1111269
Conc: 1.65 ng/ml



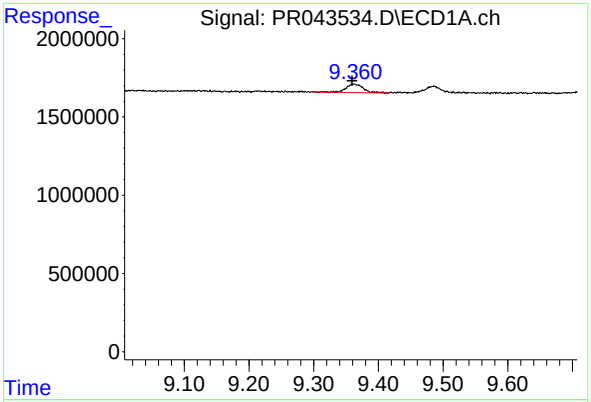
#32 AR-1260-2

R.T.: 7.689 min
Delta R.T.: -0.062 min
Response: 517861
Conc: 1.75 ng/ml



#32 AR-1260-2

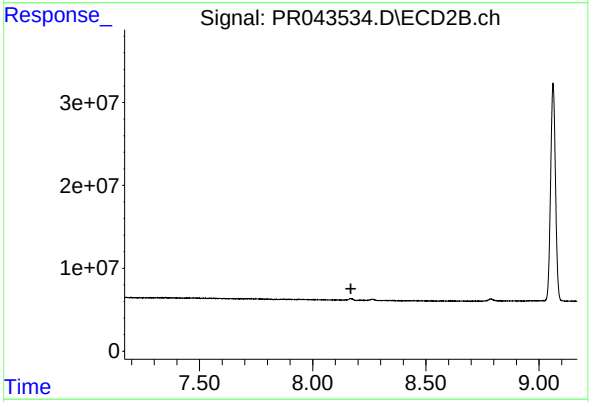
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#43 AR-1268-3

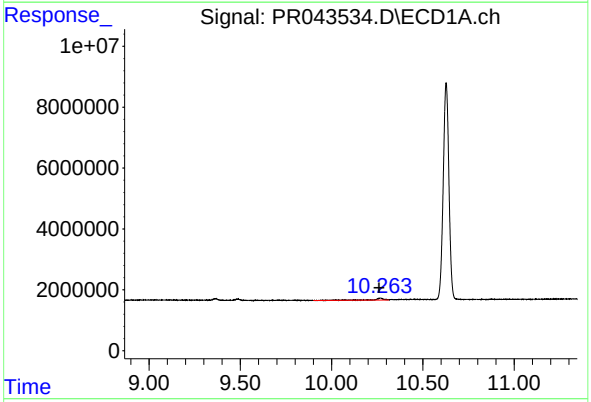
R.T.: 9.362 min
Delta R.T.: 0.003 min
Response: 1008451
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK53



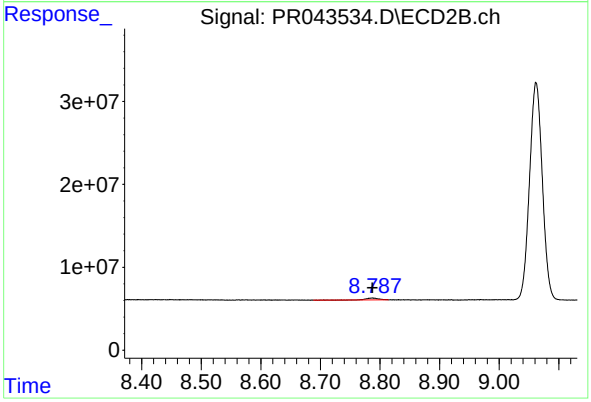
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.004 min
Response: 2227776
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 3207731
Conc: 0.76 ng/ml