

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011323\
 Data File : P0092020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 11:22
 Operator : YP/AJ
 Sample : 01102-13 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 11:58:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.447	3.649	4711203	2335224	1.689	1.682
2)	SA Decachlor...	10.362	8.705	5217028	2584692	2.665	2.915
Target Compounds							
3)	L1 AR-1016-1	5.661	0.000	1059715	0	12.468	N.D. #
4)	L1 AR-1016-2	5.661	0.000	1059715	0	8.425	N.D. #
5)	L1 AR-1016-3	5.707	0.000	405747	0	5.101	N.D. #
12)	L3 AR-1232-2	5.426f	0.000	3760039	0	115.858	N.D. #
13)	L3 AR-1232-3	5.661	0.000	1059715	0	18.488	N.D. #
16)	L4 AR-1242-1	5.661	0.000	1059715	0	14.850	N.D. #
17)	L4 AR-1242-2	5.661	0.000	1059715	0	10.029	N.D. #
18)	L4 AR-1242-3	5.707	0.000	405747	0	6.020	N.D. #
20)	L4 AR-1242-5	0.000	5.574	0	379969	N.D.	11.522 #
21)	L5 AR-1248-1	5.661	0.000	1059715	0	19.362	N.D. #
25)	L5 AR-1248-5	0.000	5.574	0	379969	N.D.	8.591 #
26)	L6 AR-1254-1	0.000	5.574	0	379969	N.D.	5.147 #
32)	L7 AR-1260-2	7.475f	0.000	1898624	0	14.780	N.D. #
33)	L7 AR-1260-3	0.000	6.580	0	927192	N.D.	12.964 #
35)	L7 AR-1260-5	0.000	7.299	0	1148141	N.D.	10.232 #
37)	L8 AR-1262-2	0.000	7.299	0	1148141	N.D.	9.917 #
40)	L8 AR-1262-5	0.000	8.120	0	155076	N.D.	4.256 #
44)	L9 AR-1268-4	0.000	8.120	0	155076	N.D.	3.274 #
45)	L9 AR-1268-5	0.000	8.445	0	787184	N.D.	2.112 #

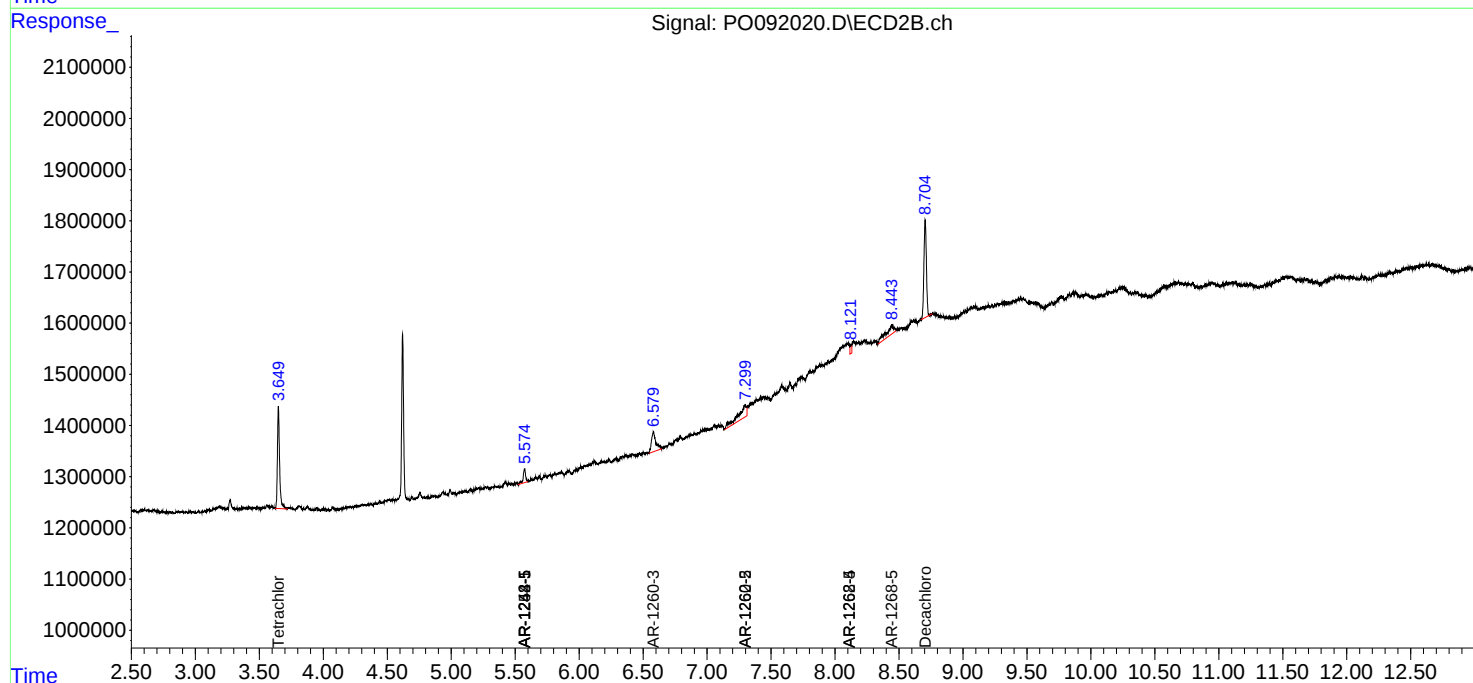
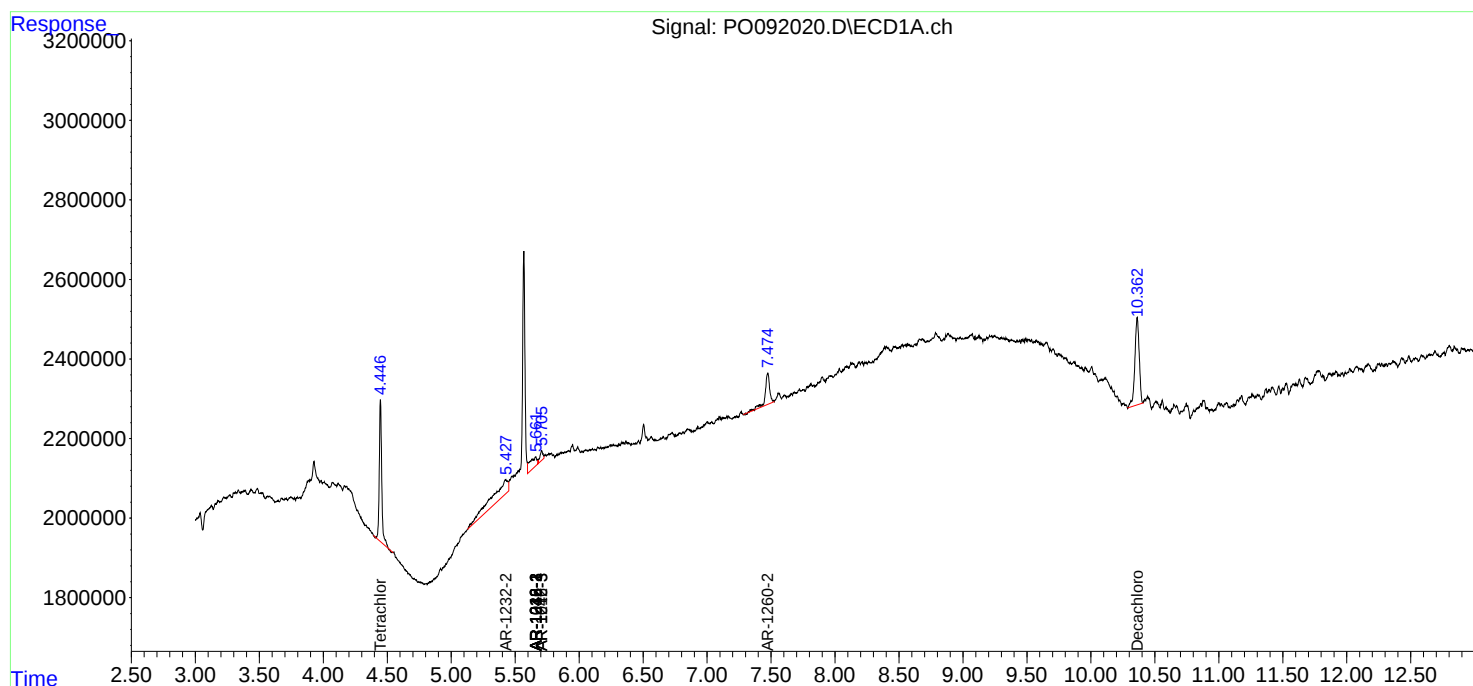
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

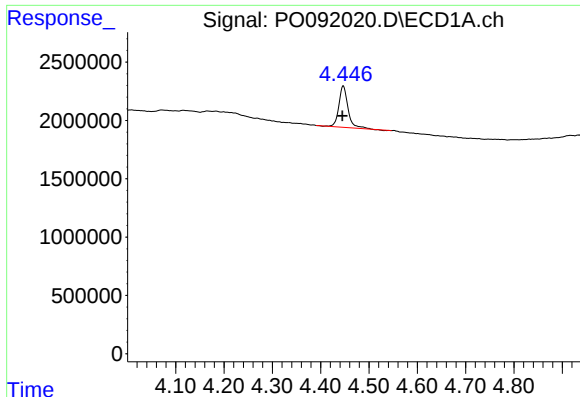
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011323\
Data File : PO092020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 11:22
Operator : YP/AJ
Sample : 01102-13 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 11:58:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

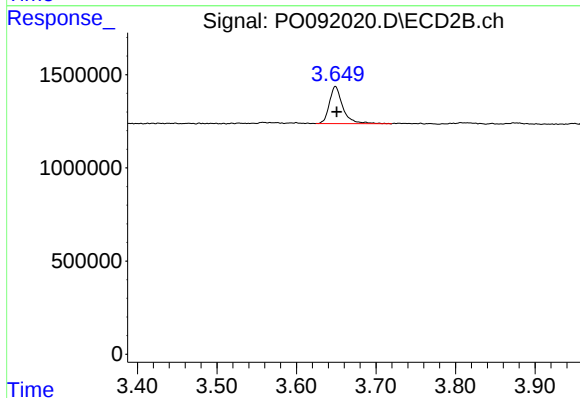




#1 Tetrachloro-m-xylene

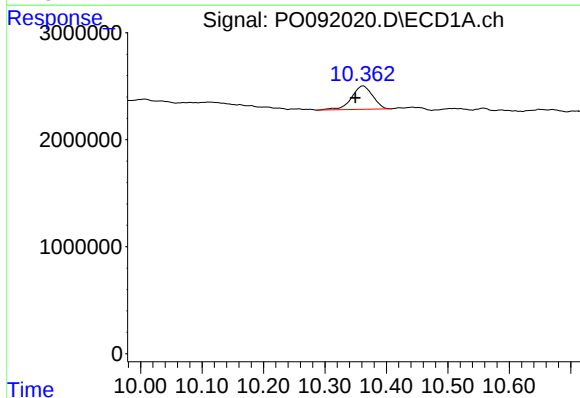
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4711203
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



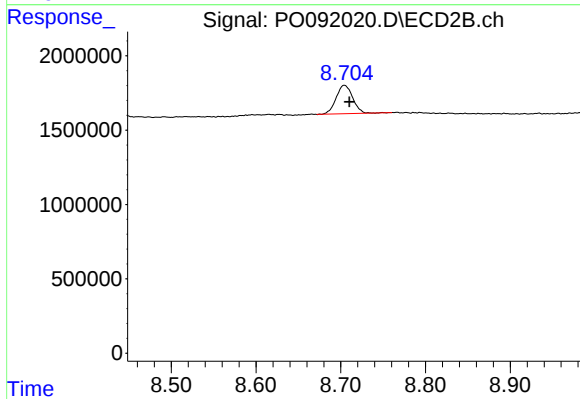
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 2335224
Conc: 1.68 ng/ml



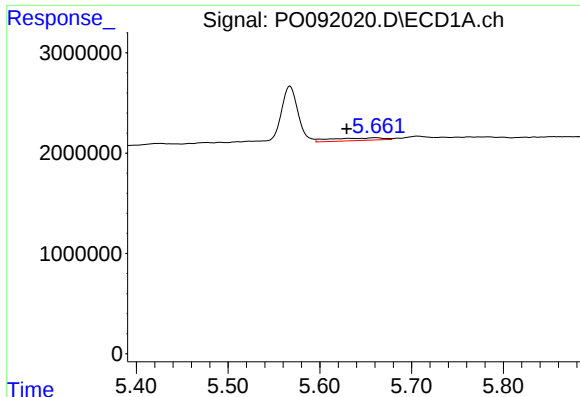
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.012 min
Response: 5217028
Conc: 2.66 ng/ml



#2 Decachlorobiphenyl

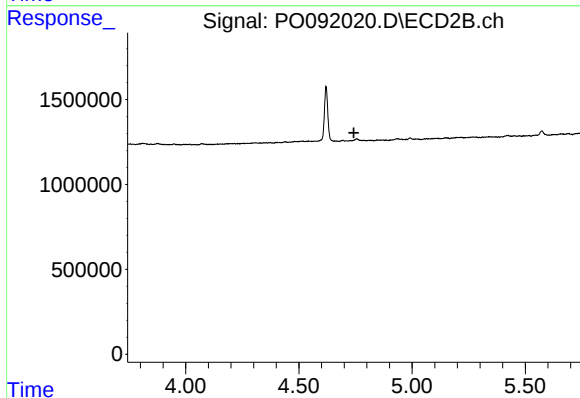
R.T.: 8.705 min
Delta R.T.: -0.006 min
Response: 2584692
Conc: 2.91 ng/ml



#3 AR-1016-1

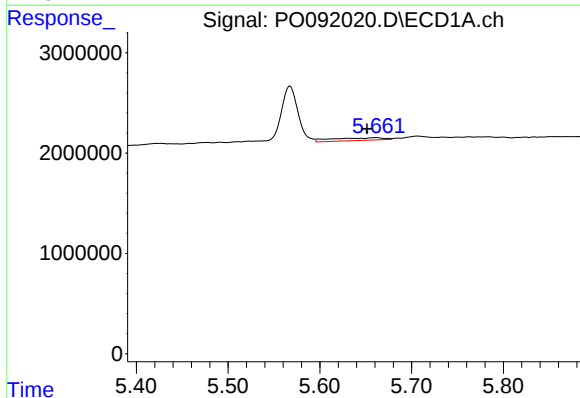
R.T.: 5.661 min
Delta R.T.: 0.032 min
Response: 1059715
Conc: 12.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



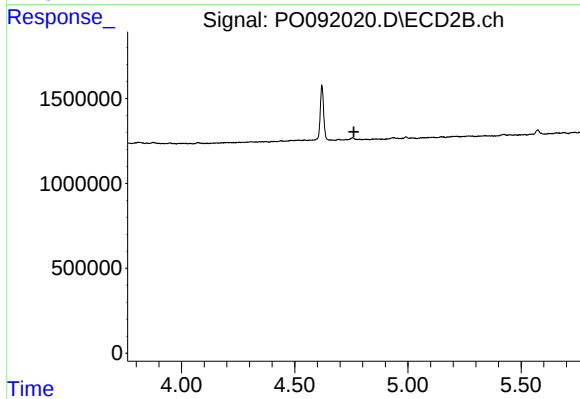
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



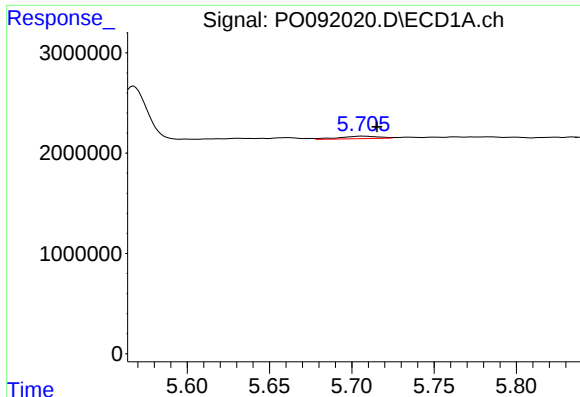
#4 AR-1016-2

R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 1059715
Conc: 8.43 ng/ml



#4 AR-1016-2

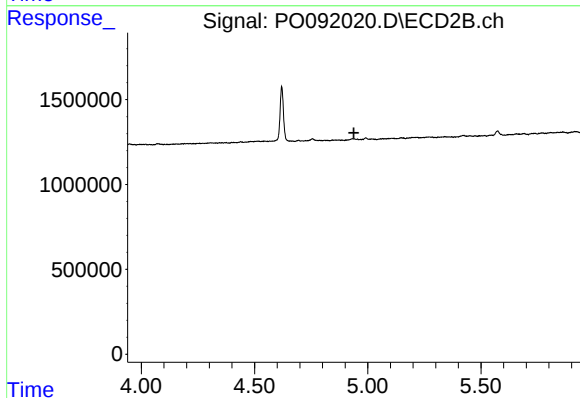
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#5 AR-1016-3

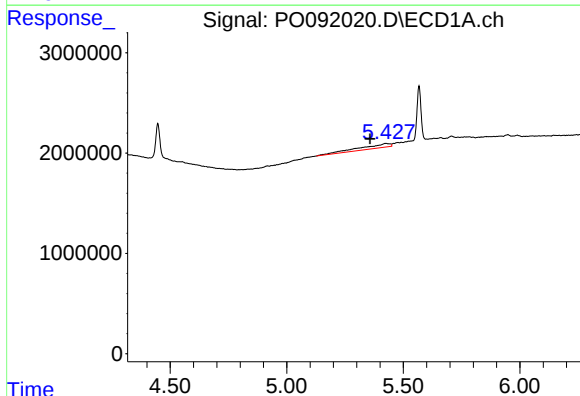
R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 405747
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



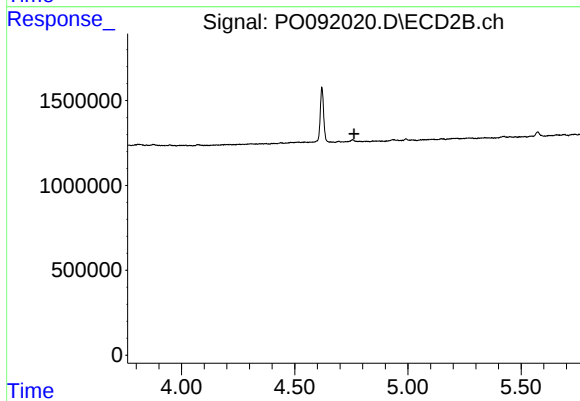
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



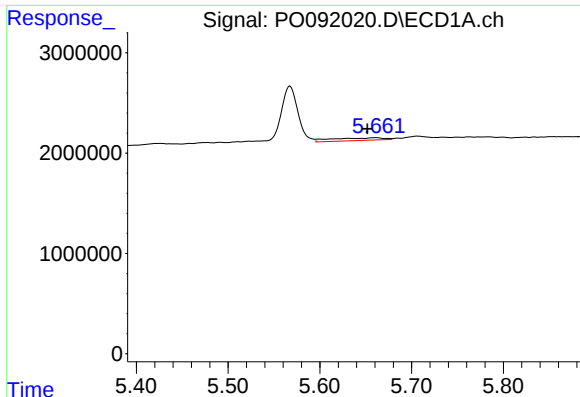
#12 AR-1232-2

R.T.: 5.426 min
Delta R.T.: 0.069 min
Response: 3760039
Conc: 115.86 ng/ml



#12 AR-1232-2

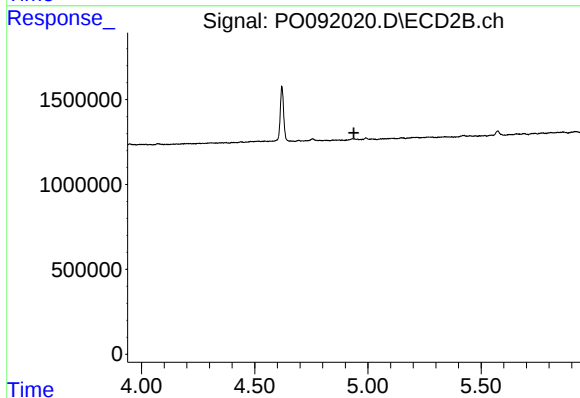
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#13 AR-1232-3

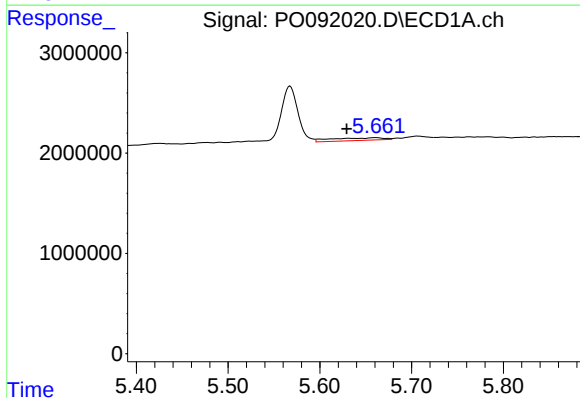
R.T.: 5.661 min
Delta R.T.: 0.009 min
Response: 1059715
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



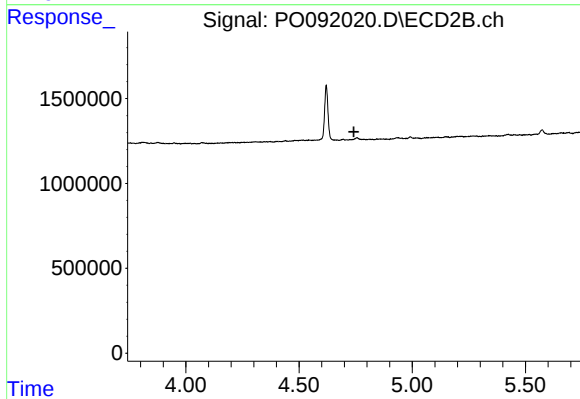
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



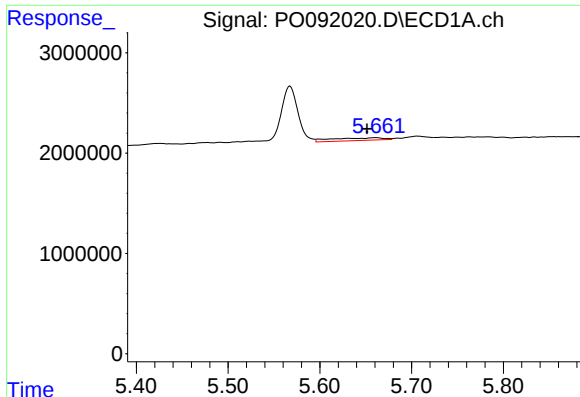
#16 AR-1242-1

R.T.: 5.661 min
Delta R.T.: 0.032 min
Response: 1059715
Conc: 14.85 ng/ml



#16 AR-1242-1

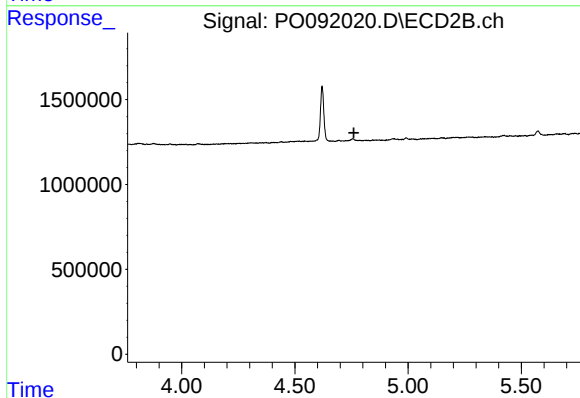
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#17 AR-1242-2

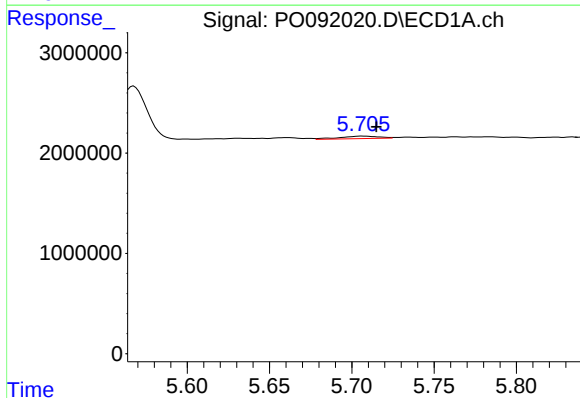
R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 1059715
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



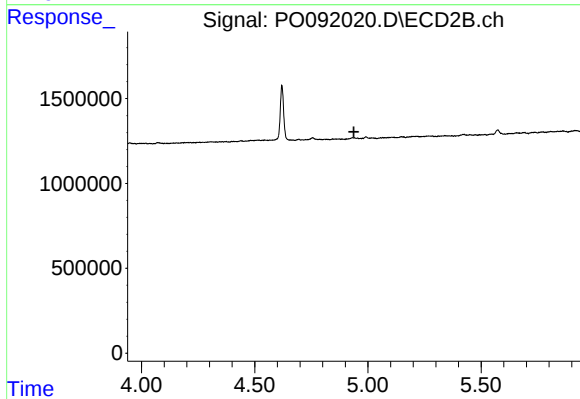
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



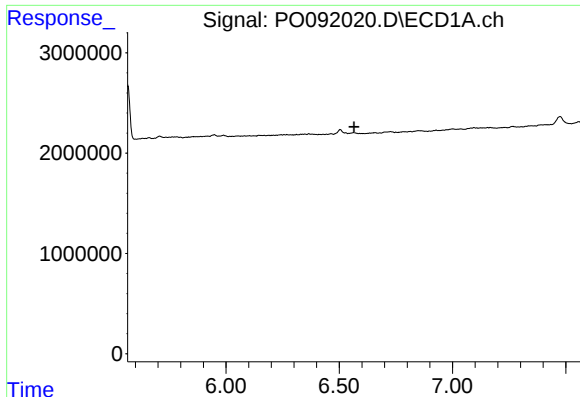
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 405747
Conc: 6.02 ng/ml



#18 AR-1242-3

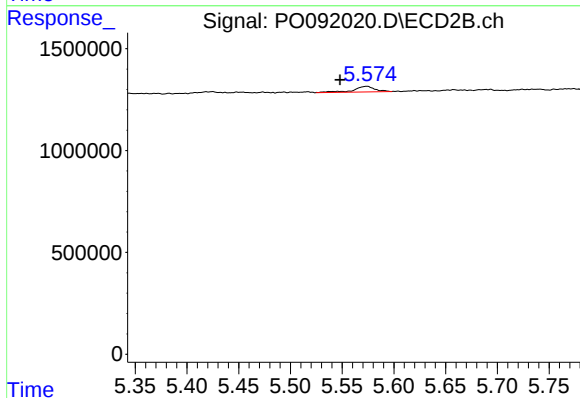
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#20 AR-1242-5

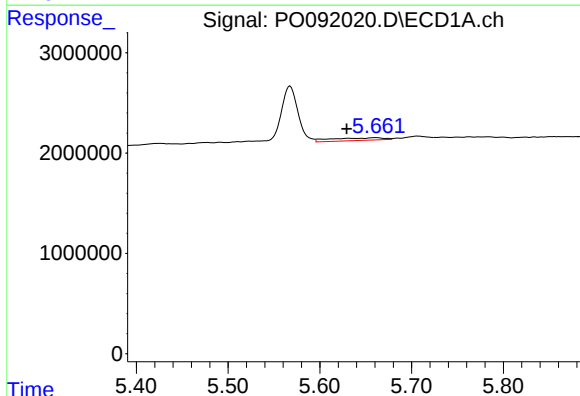
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



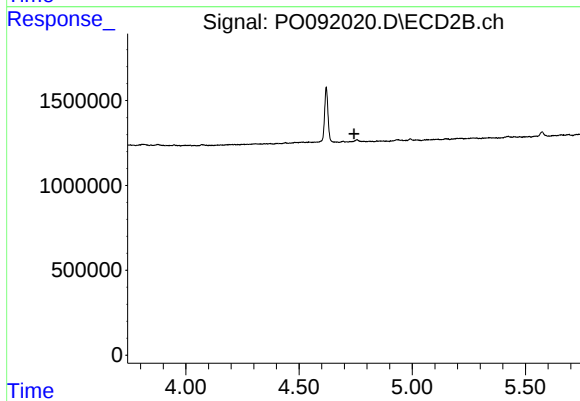
#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: 0.026 min
Response: 379969
Conc: 11.52 ng/ml



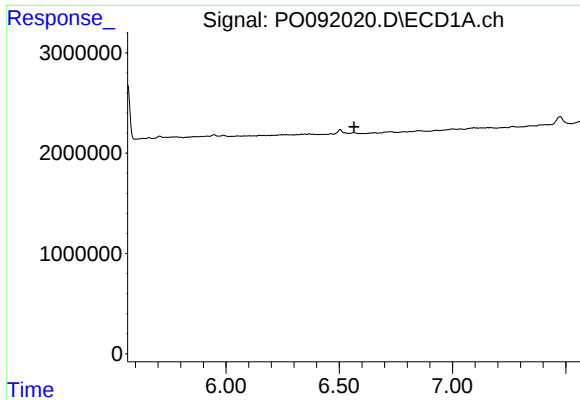
#21 AR-1248-1

R.T.: 5.661 min
Delta R.T.: 0.032 min
Response: 1059715
Conc: 19.36 ng/ml



#21 AR-1248-1

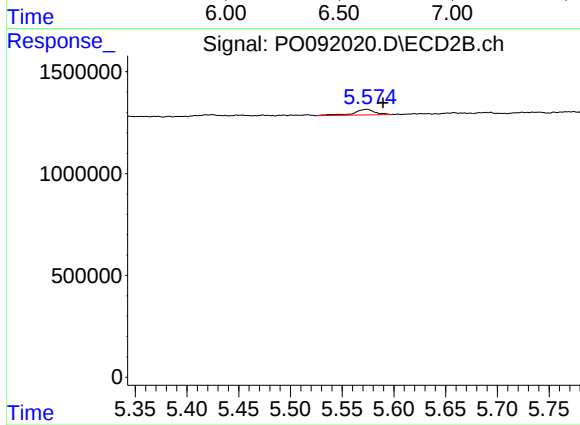
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#25 AR-1248-5

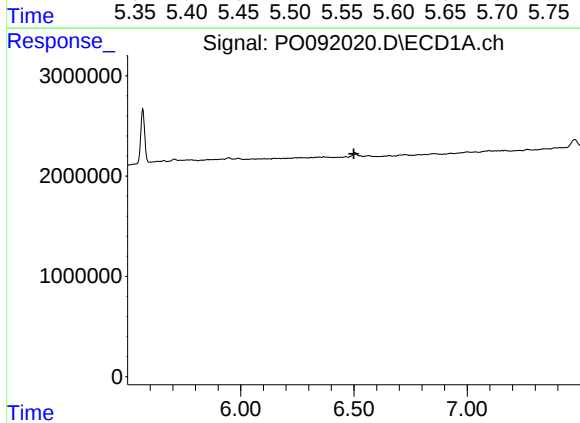
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



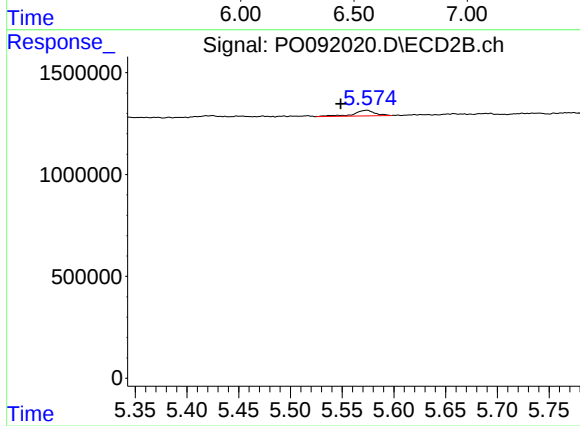
#25 AR-1248-5

R.T.: 5.574 min
Delta R.T.: -0.016 min
Response: 379969
Conc: 8.59 ng/ml



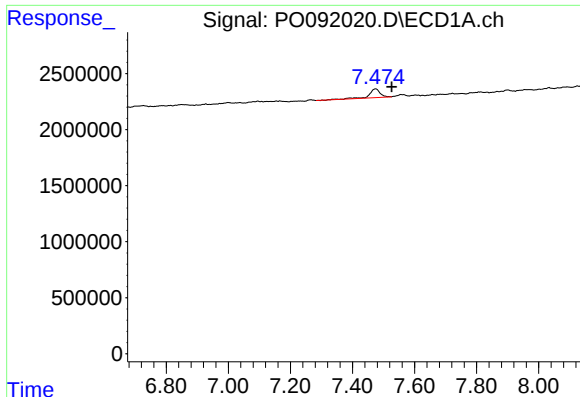
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.499 min
Response: 0
Conc: N.D.



#26 AR-1254-1

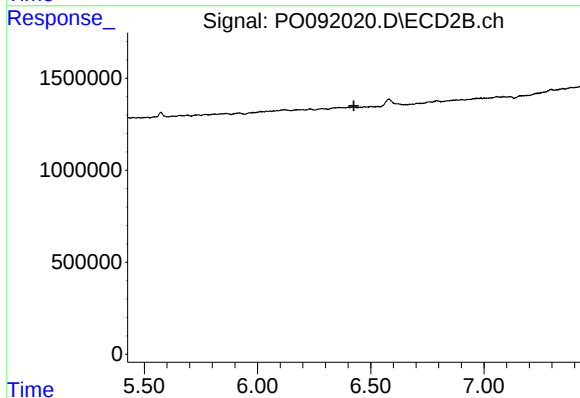
R.T.: 5.574 min
Delta R.T.: 0.025 min
Response: 379969
Conc: 5.15 ng/ml



#32 AR-1260-2

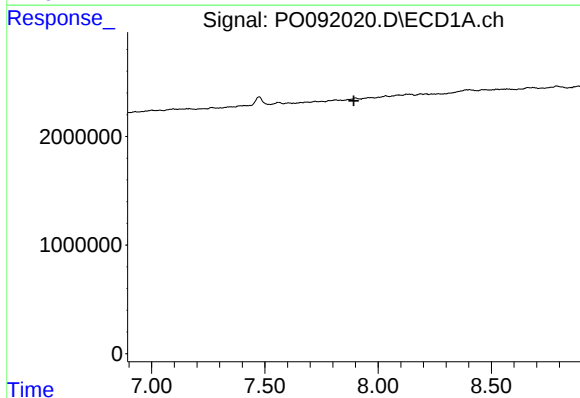
R.T.: 7.475 min
Delta R.T.: -0.052 min
Response: 1898624
Conc: 14.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



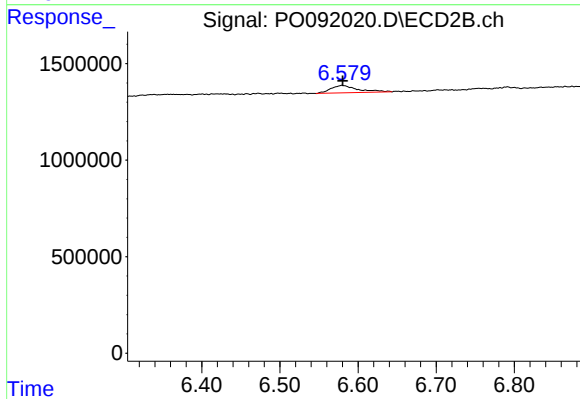
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



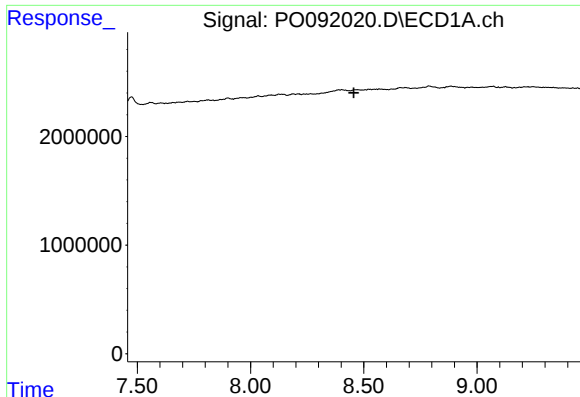
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

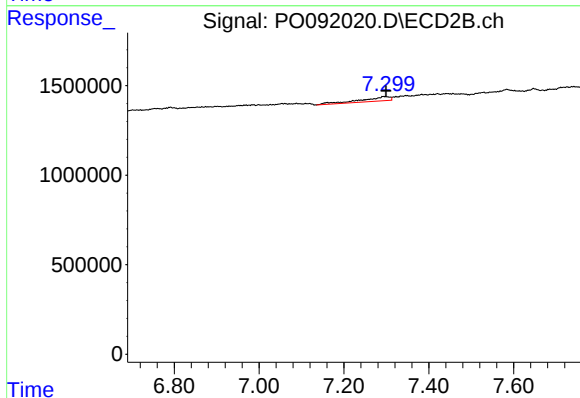
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 927192
Conc: 12.96 ng/ml



#35 AR-1260-5

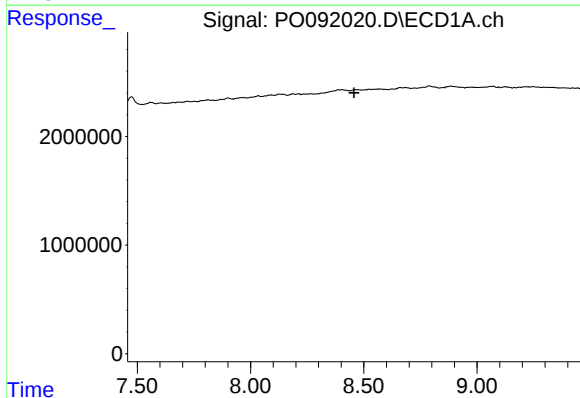
R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



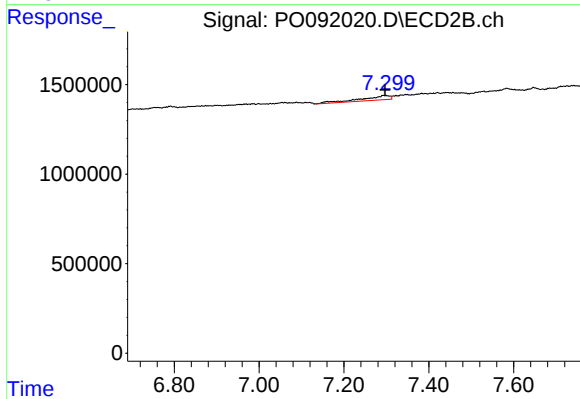
#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 1148141
Conc: 10.23 ng/ml



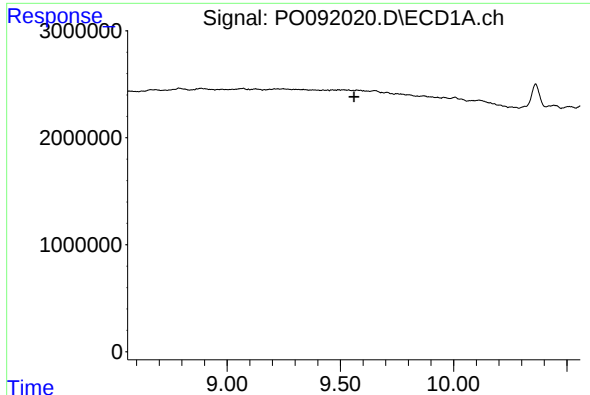
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.



#37 AR-1262-2

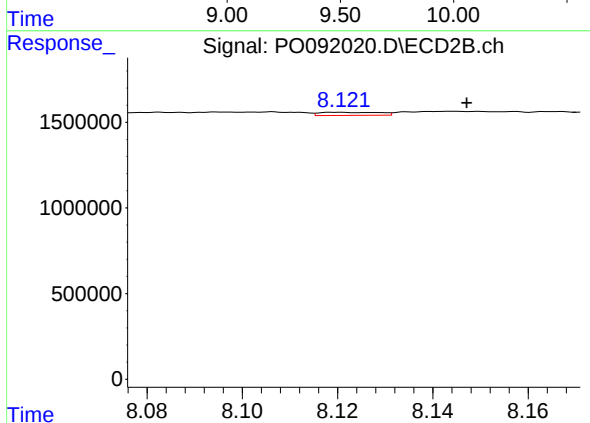
R.T.: 7.299 min
Delta R.T.: 0.002 min
Response: 1148141
Conc: 9.92 ng/ml



#40 AR-1262-5

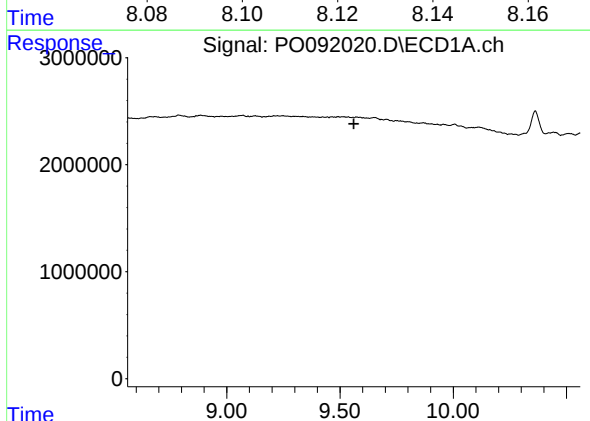
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



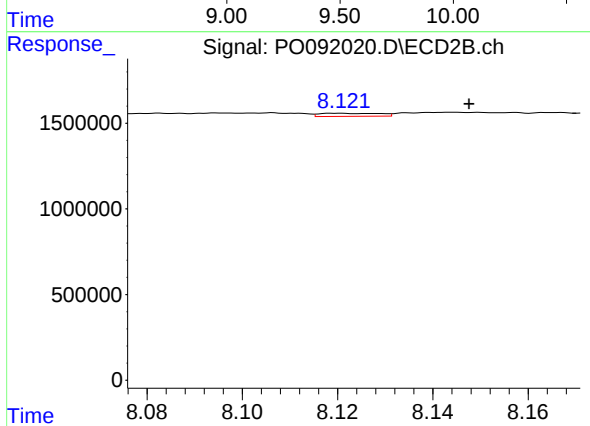
#40 AR-1262-5

R.T.: 8.120 min
Delta R.T.: -0.027 min
Response: 155076
Conc: 4.26 ng/ml



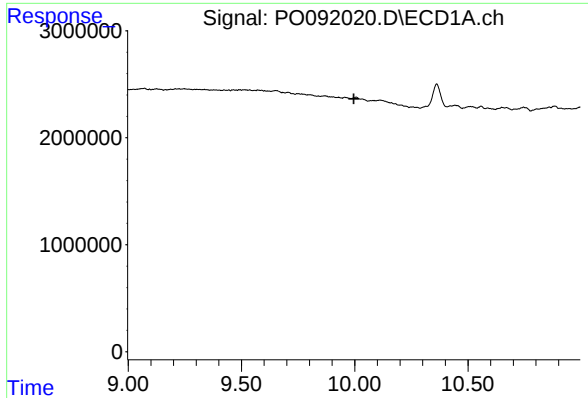
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

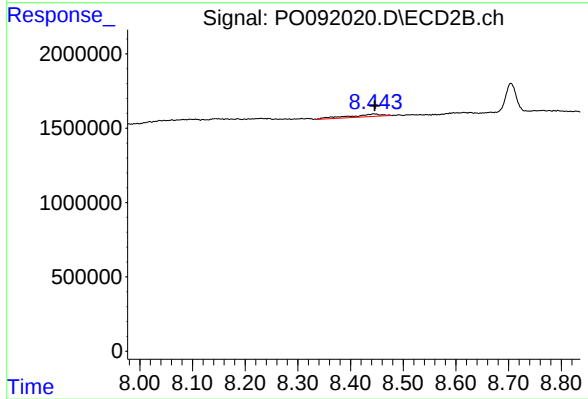
R.T.: 8.120 min
Delta R.T.: -0.028 min
Response: 155076
Conc: 3.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.445 min
Delta R.T.: -0.001 min
Response: 787184
Conc: 2.11 ng/ml