

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 22:26
 Operator : YP/AJ
 Sample : 01749-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 02:14:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.639	62428267	24725408	20.790	19.397
2)	SA Decachlor...	10.273	8.675	41843575	19744538	21.754	16.942
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	5263936	0	57.274	N.D. #
7)	L1 AR-1016-5	0.000	5.163	0	282040	N.D.	7.951 #
8)	L2 AR-1221-1	4.640	0.000	1322206	0	33.452	N.D. #
9)	L2 AR-1221-2	4.740	3.937	831665	478724	28.904	39.541 #
10)	L2 AR-1221-3	4.740f	0.000	831665	0	9.443	N.D. #
11)	L3 AR-1232-1	4.740f	0.000	831665	0	11.835	N.D. #
12)	L3 AR-1232-2	5.305	0.000	935820	0	27.211	N.D. #
15)	L3 AR-1232-5	0.000	5.163	0	282040	N.D.	18.137 #
16)	L4 AR-1242-1	5.545f	0.000	5263936	0	66.716	N.D. #
20)	L4 AR-1242-5	6.476f	0.000	430569	0	7.351	N.D. #
21)	L5 AR-1248-1	5.545f	0.000	5263936	0	85.871	N.D. #
24)	L5 AR-1248-4	6.476	5.163	430569	282040	4.302	5.839 #
25)	L5 AR-1248-5	6.476f	0.000	430569	0	4.253	N.D. #
26)	L6 AR-1254-1	6.476	0.000	430569	0	3.798	N.D. #
27)	L6 AR-1254-2	6.757f	0.000	835533	0	5.027	N.D. #
30)	L6 AR-1254-5	7.794	6.731	2394916	848123	19.534	10.446 #
32)	L7 AR-1260-2	7.480	0.000	863898	0	5.878	N.D. #
33)	L7 AR-1260-3	7.794	0.000	2394916	0	15.236	N.D. #
36)	L8 AR-1262-1	7.794	6.731	2394916	848123	24.848	20.290
40)	L8 AR-1262-5	0.000	8.087	0	651050	N.D.	14.186 #
44)	L9 AR-1268-4	0.000	8.087	0	651050	N.D.	12.049 #

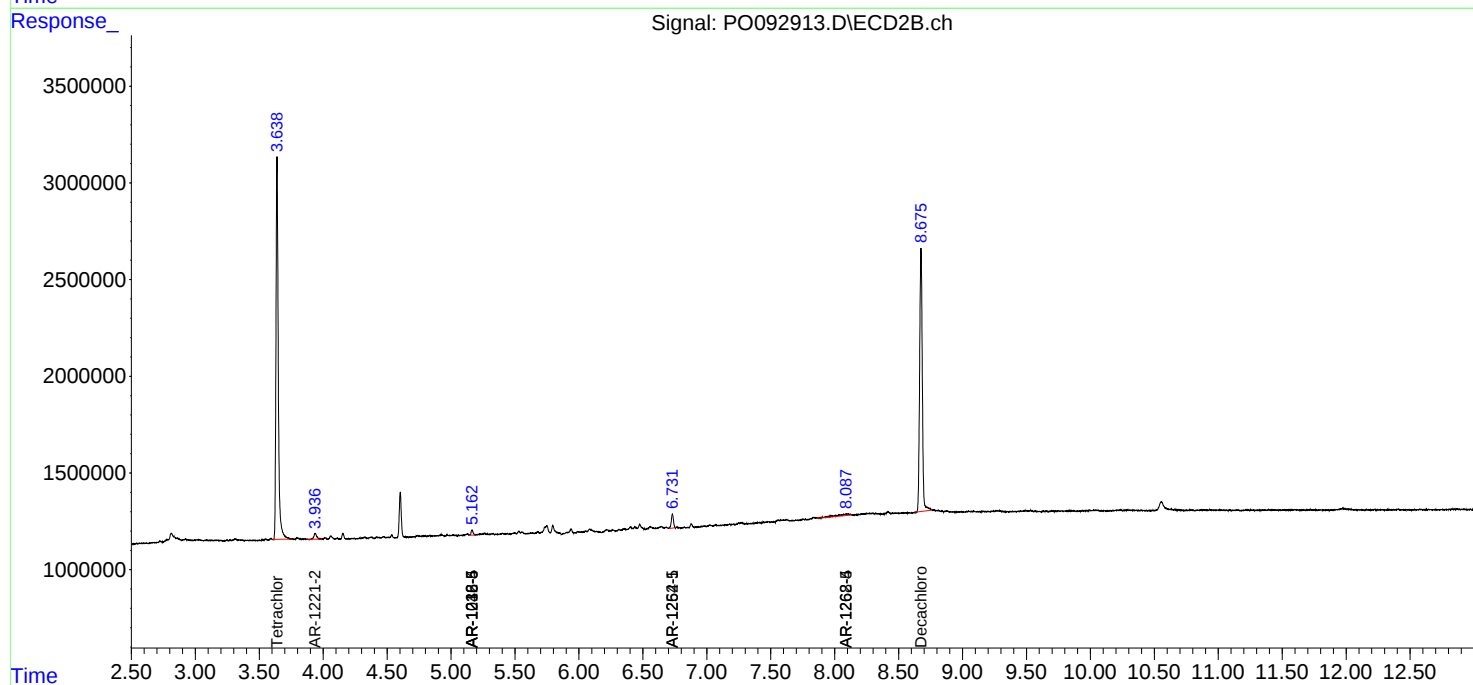
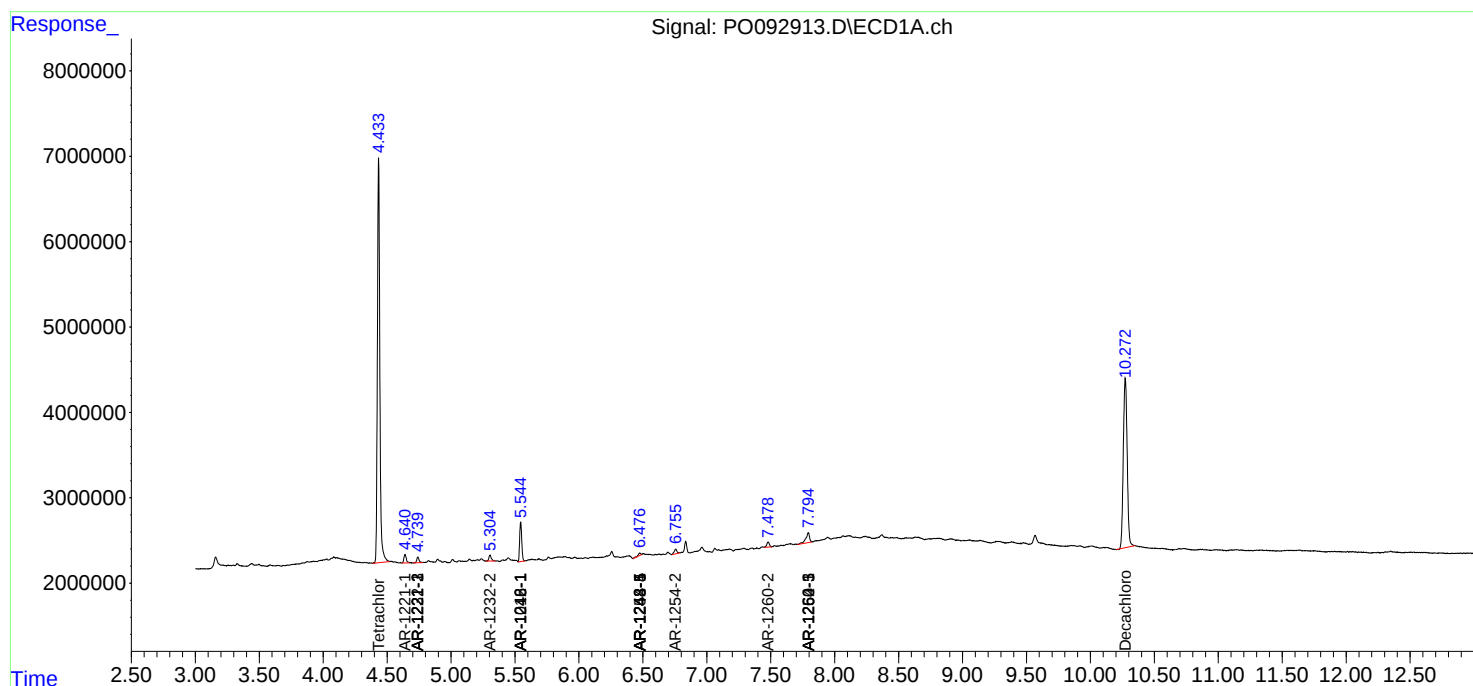
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

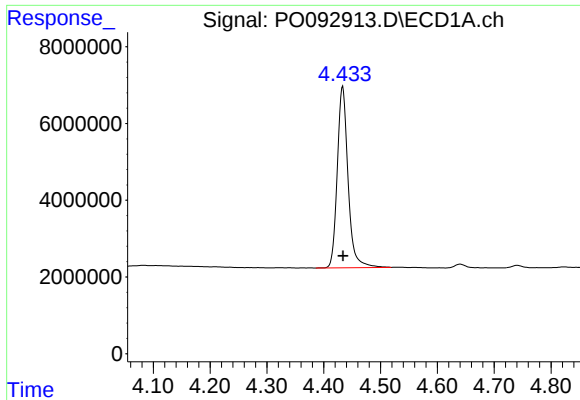
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 22:26
Operator : YP/AJ
Sample : 01749-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 02:14:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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

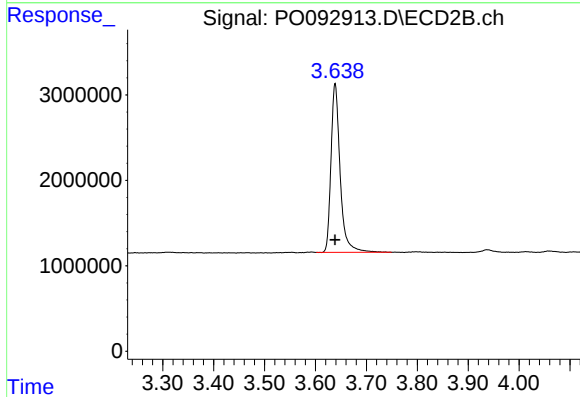




#1 Tetrachloro-m-xylene

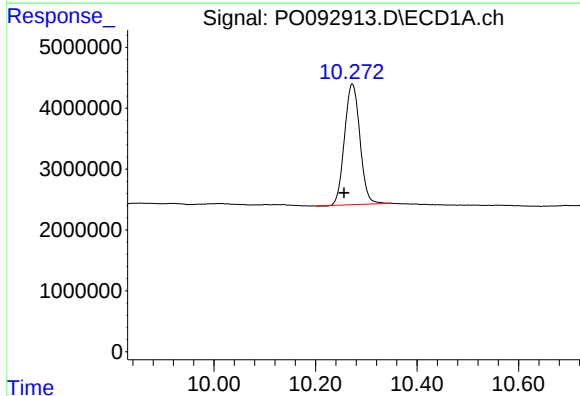
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 62428267
Conc: 20.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



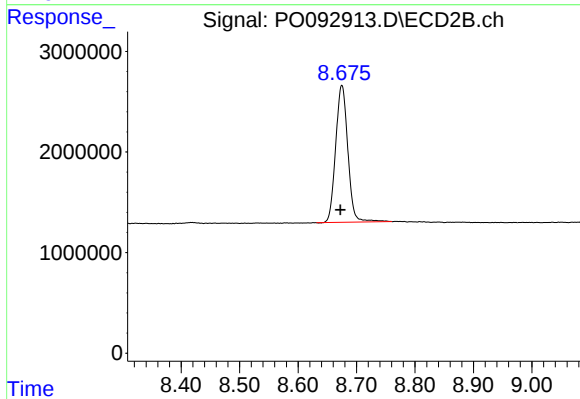
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 24725408
Conc: 19.40 ng/ml



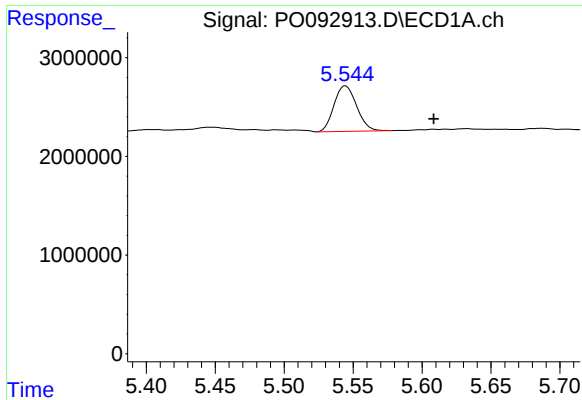
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: 0.016 min
Response: 41843575
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

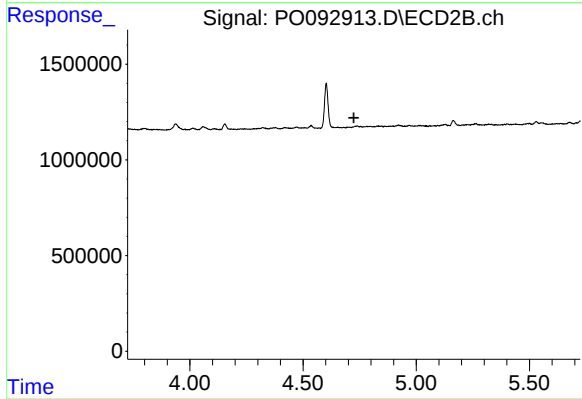
R.T.: 8.675 min
Delta R.T.: 0.003 min
Response: 19744538
Conc: 16.94 ng/ml



#3 AR-1016-1

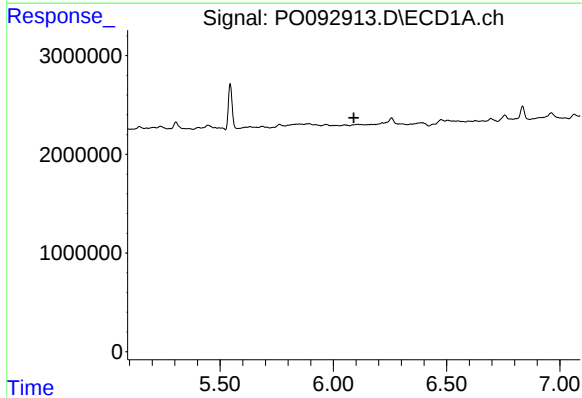
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 5263936
Conc: 57.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



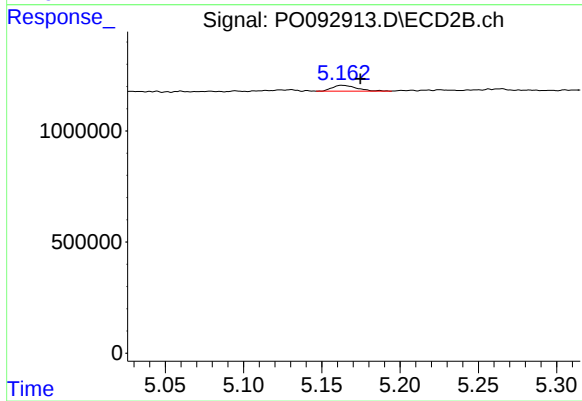
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



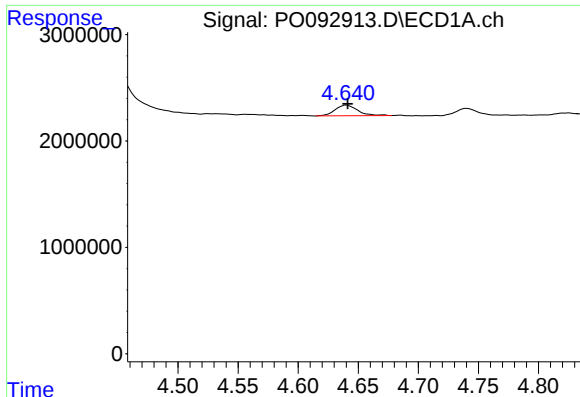
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#7 AR-1016-5

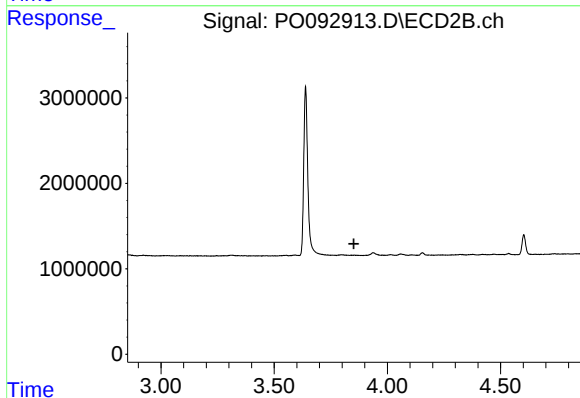
R.T.: 5.163 min
Delta R.T.: -0.011 min
Response: 282040
Conc: 7.95 ng/ml



#8 AR-1221-1

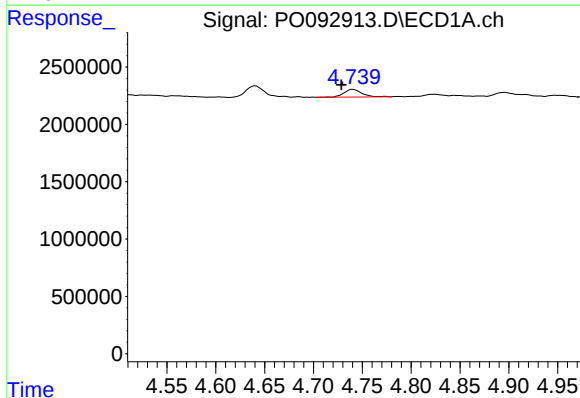
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 1322206
Conc: 33.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



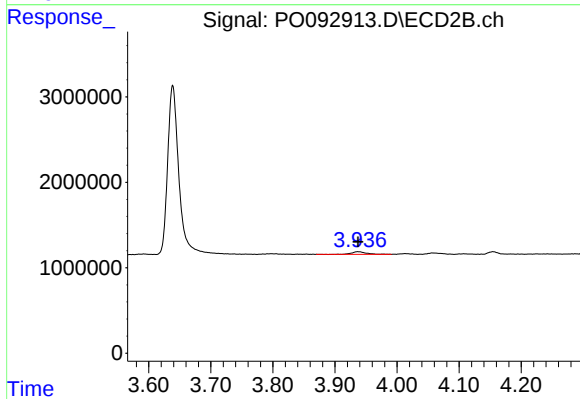
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



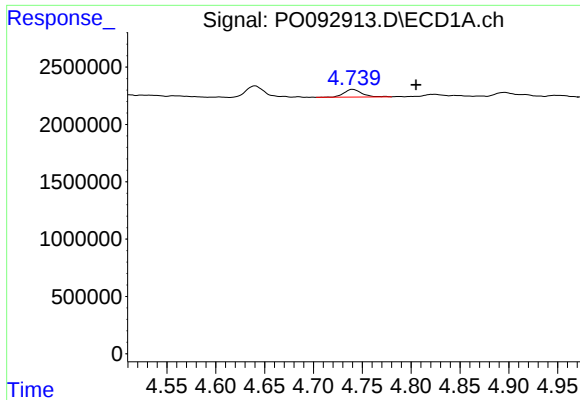
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 831665
Conc: 28.90 ng/ml



#9 AR-1221-2

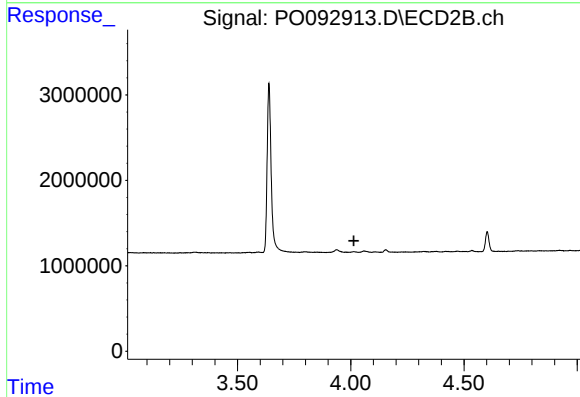
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 478724
Conc: 39.54 ng/ml



#10 AR-1221-3

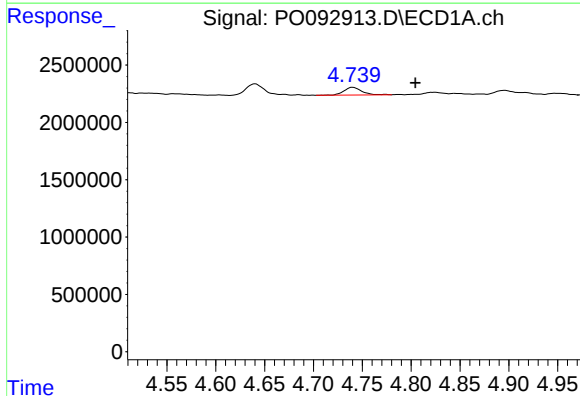
R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 831665
Conc: 9.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



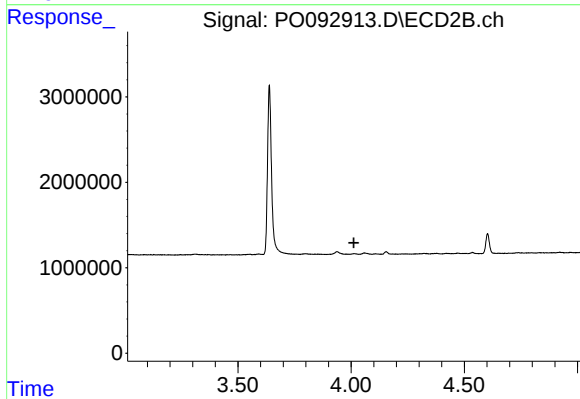
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



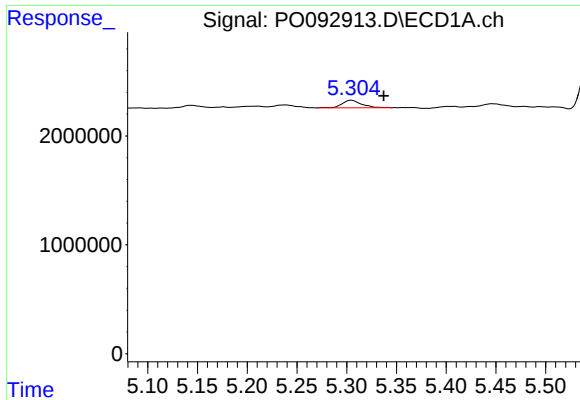
#11 AR-1232-1

R.T.: 4.740 min
Delta R.T.: -0.064 min
Response: 831665
Conc: 11.84 ng/ml



#11 AR-1232-1

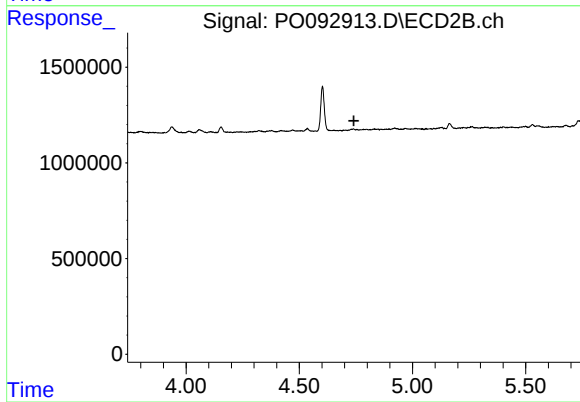
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#12 AR-1232-2

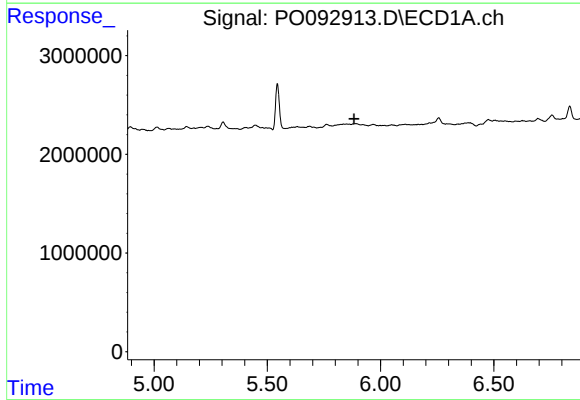
R.T.: 5.305 min
Delta R.T.: -0.032 min
Response: 935820
Conc: 27.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



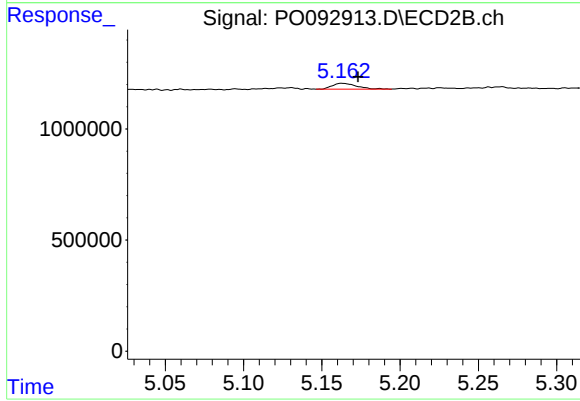
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



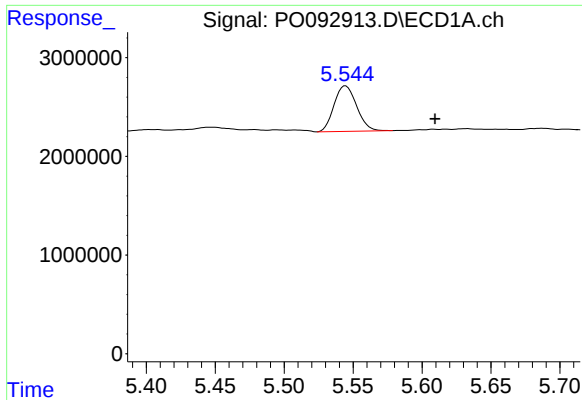
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#15 AR-1232-5

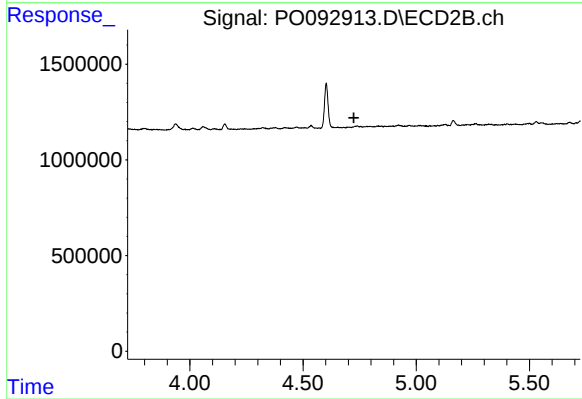
R.T.: 5.163 min
Delta R.T.: -0.010 min
Response: 282040
Conc: 18.14 ng/ml



#16 AR-1242-1

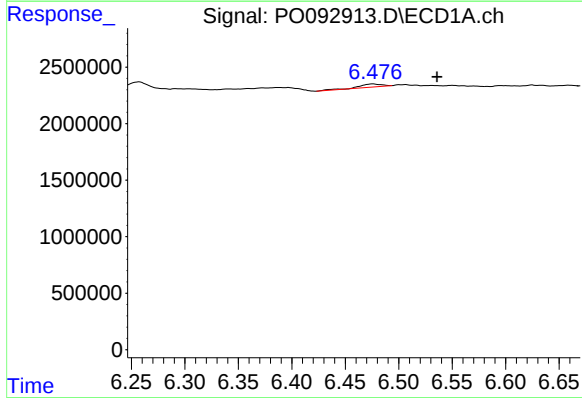
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 5263936
Conc: 66.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



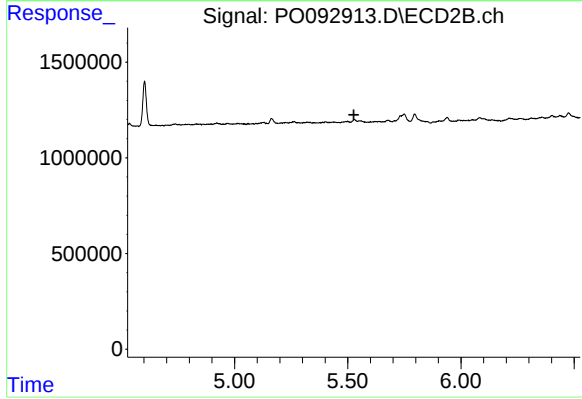
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



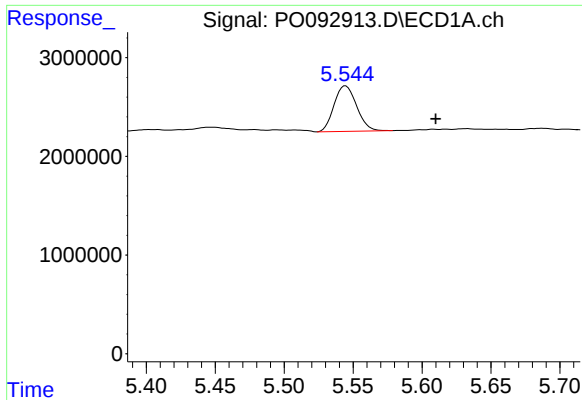
#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: -0.060 min
Response: 430569
Conc: 7.35 ng/ml



#20 AR-1242-5

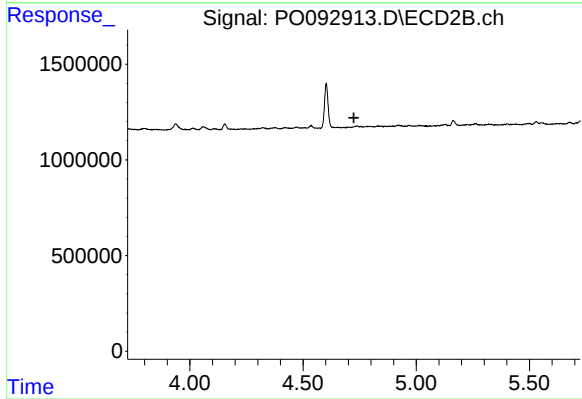
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#21 AR-1248-1

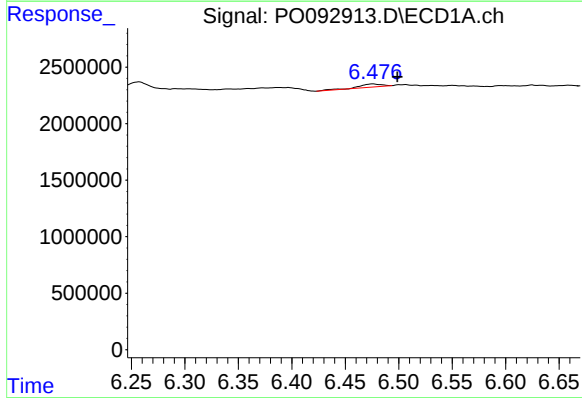
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 5263936
Conc: 85.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



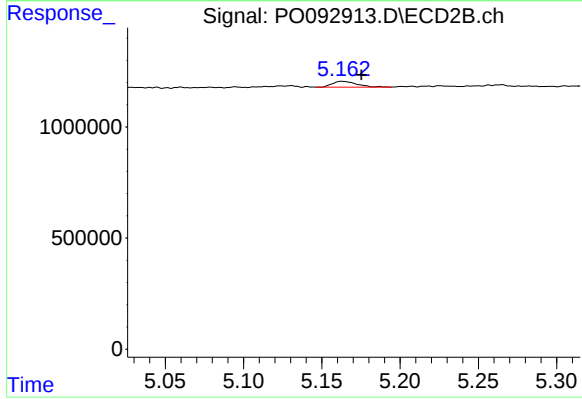
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



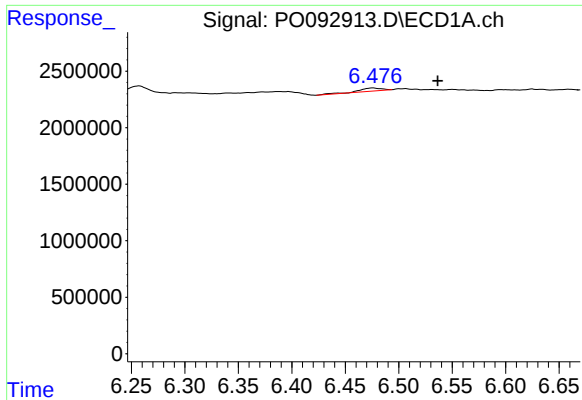
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.023 min
Response: 430569
Conc: 4.30 ng/ml



#24 AR-1248-4

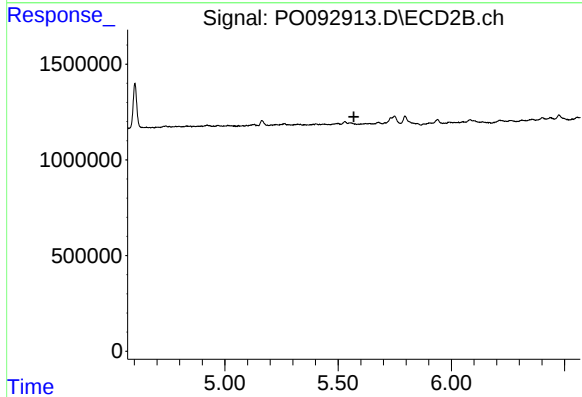
R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 282040
Conc: 5.84 ng/ml



#25 AR-1248-5

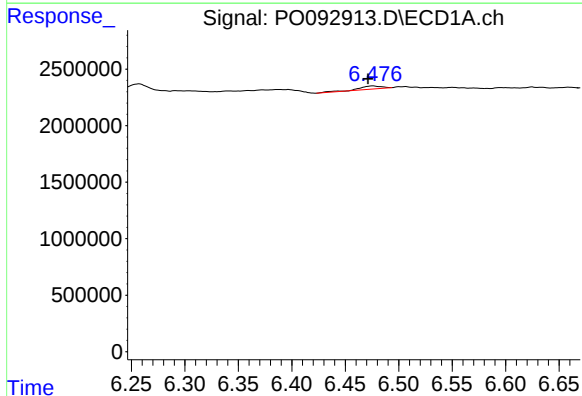
R.T.: 6.476 min
Delta R.T.: -0.061 min
Response: 430569
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



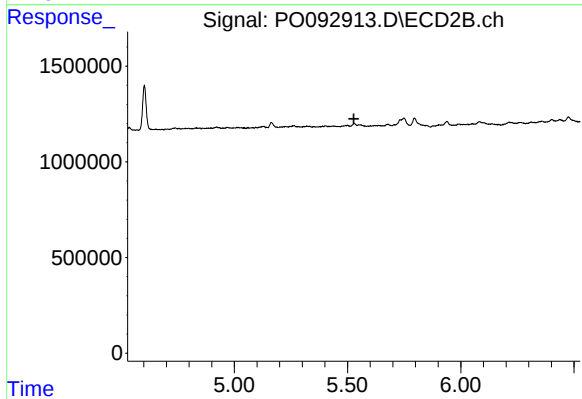
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



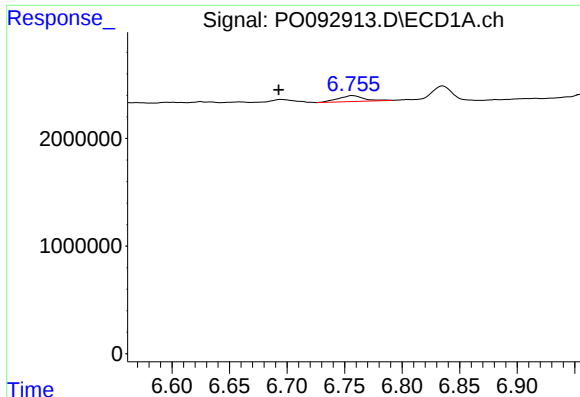
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 430569
Conc: 3.80 ng/ml



#26 AR-1254-1

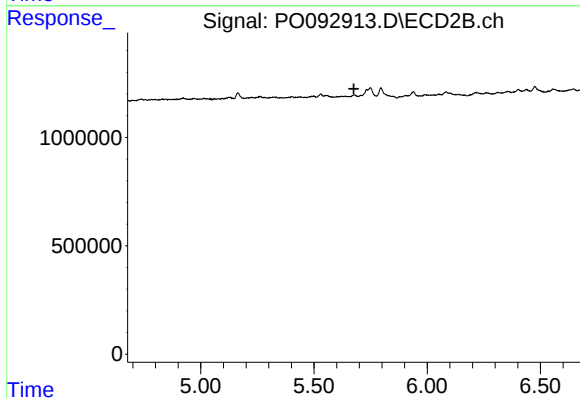
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#27 AR-1254-2

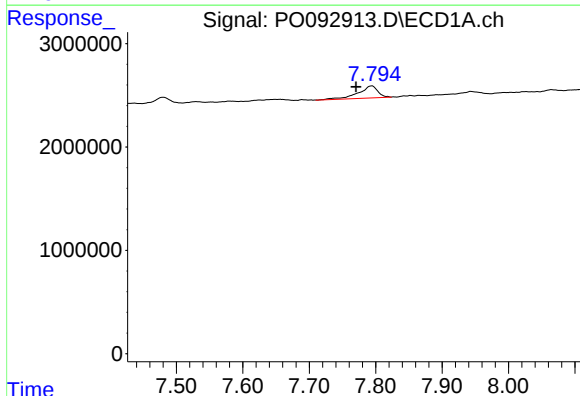
R.T.: 6.757 min
Delta R.T.: 0.064 min
Response: 835533
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



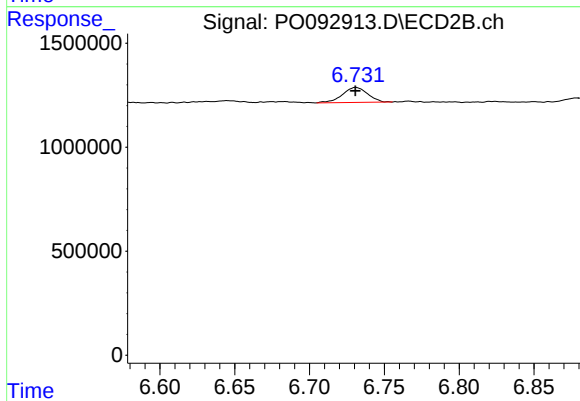
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



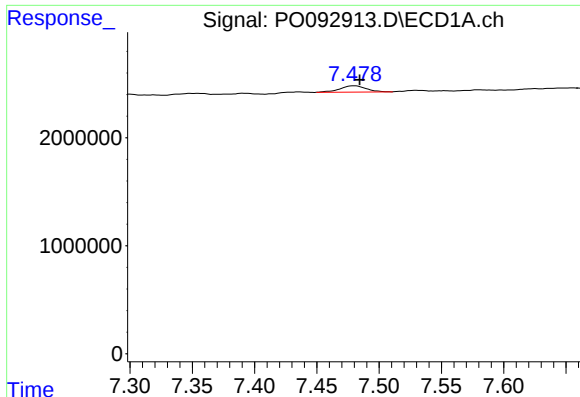
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.024 min
Response: 2394916
Conc: 19.53 ng/ml



#30 AR-1254-5

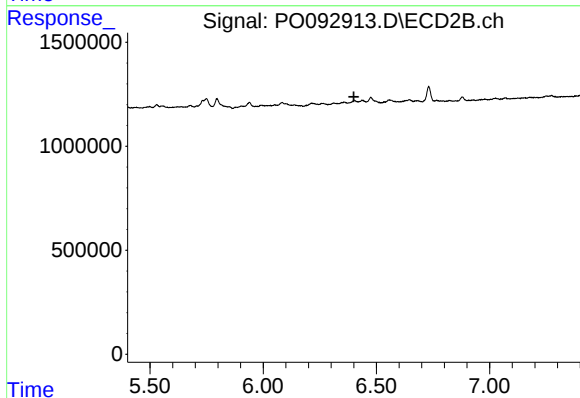
R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 848123
Conc: 10.45 ng/ml



#32 AR-1260-2

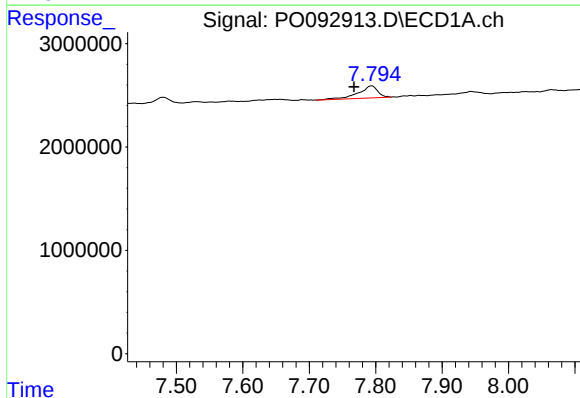
R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 863898
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



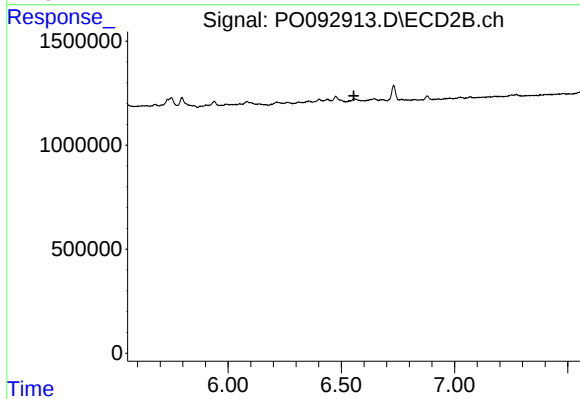
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



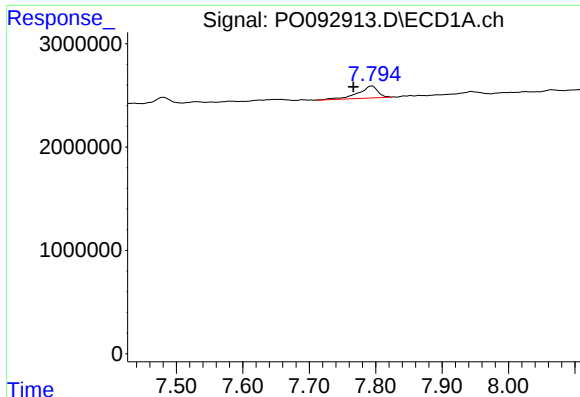
#33 AR-1260-3

R.T.: 7.794 min
Delta R.T.: 0.027 min
Response: 2394916
Conc: 15.24 ng/ml



#33 AR-1260-3

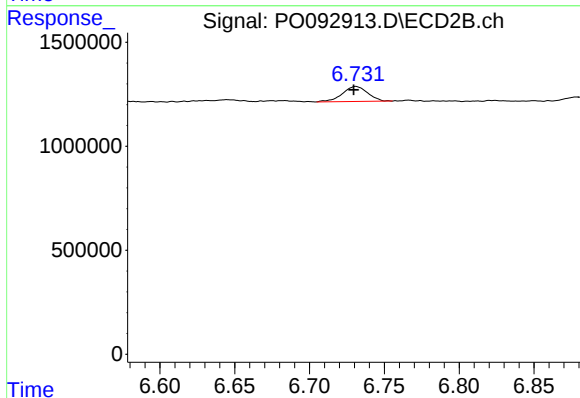
R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



#36 AR-1262-1

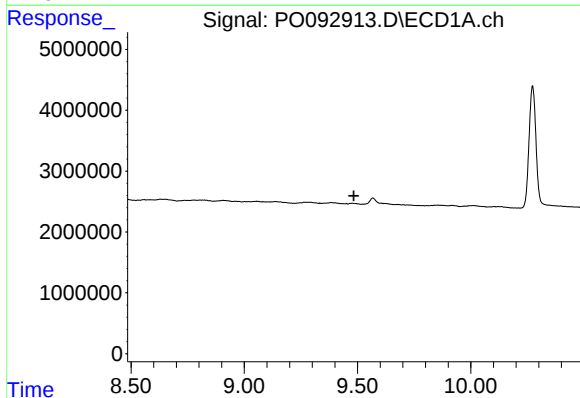
R.T.: 7.794 min
Delta R.T.: 0.028 min
Response: 2394916
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



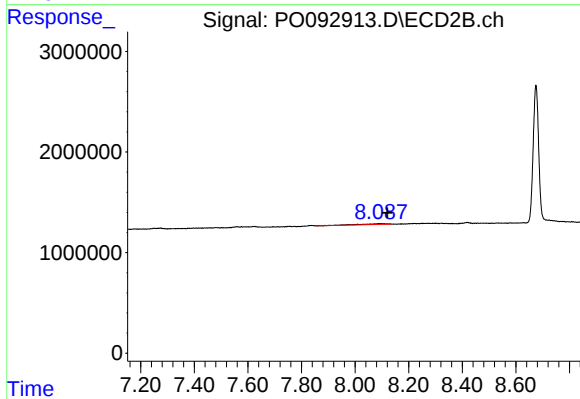
#36 AR-1262-1

R.T.: 6.731 min
Delta R.T.: 0.002 min
Response: 848123
Conc: 20.29 ng/ml



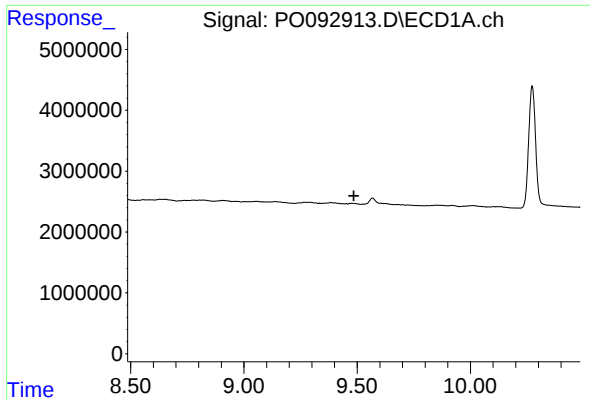
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.484 min
Response: 0
Conc: N.D.



#40 AR-1262-5

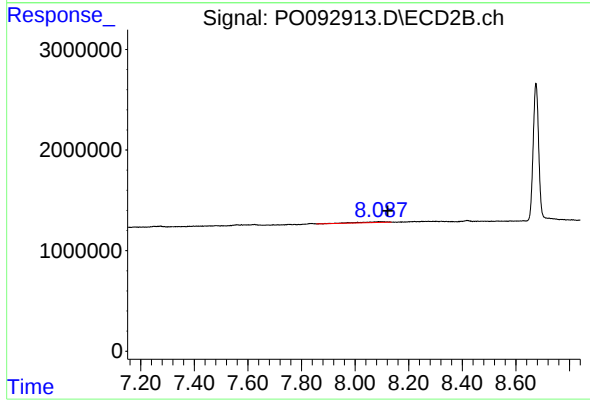
R.T.: 8.087 min
Delta R.T.: -0.033 min
Response: 651050
Conc: 14.19 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.087 min
Delta R.T.: -0.034 min
Response: 651050
Conc: 12.05 ng/ml