

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 14:26
 Operator : YP/AJ
 Sample : 01177-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:32:35 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	3.647	3546864	2053122	1.272	1.479
2)	SA Decachlor...	10.364	8.698	4905419	1763488	2.506	1.989
Target Compounds							
3)	L1 AR-1016-1	5.631	4.693f	572972	165869	6.741	3.799 #
4)	L1 AR-1016-2	5.656	4.693f	803822	165869	6.391	2.635 #
5)	L1 AR-1016-3	5.656f	4.936	803822	602952	10.106	17.983 #
6)	L1 AR-1016-4	0.000	4.936f	0	602952	N.D.	20.298 #
7)	L1 AR-1016-5	0.000	5.182	0	517955	N.D.	14.054 #
12)	L3 AR-1232-2	0.000	4.693f	0	165869	N.D.	5.731 #
13)	L3 AR-1232-3	5.656	4.936	803822	602952	14.024	39.948 #
15)	L3 AR-1232-5	0.000	5.182	0	517955	N.D.	31.673 #
16)	L4 AR-1242-1	5.631	4.693f	572972	165869	8.029	4.443 #
17)	L4 AR-1242-2	5.656	4.693f	803822	165869	7.607	3.121 #
18)	L4 AR-1242-3	5.656f	4.936	803822	602952	11.926	21.073 #
21)	L5 AR-1248-1	5.631	4.693f	572972	165869	10.469	5.816 #
22)	L5 AR-1248-2	0.000	4.936f	0	602952	N.D.	13.594 #
24)	L5 AR-1248-4	0.000	5.182	0	517955	N.D.	9.934 #
27)	L6 AR-1254-2	0.000	5.682	0	442044	N.D.	6.765 #
28)	L6 AR-1254-3	0.000	6.134	0	529841	N.D.	5.459 #
29)	L6 AR-1254-4	0.000	6.345	0	1015320	N.D.	20.949 #
32)	L7 AR-1260-2	7.552	0.000	2234953	0	17.398	N.D. #
33)	L7 AR-1260-3	0.000	6.560	0	2030040	N.D.	28.384 #

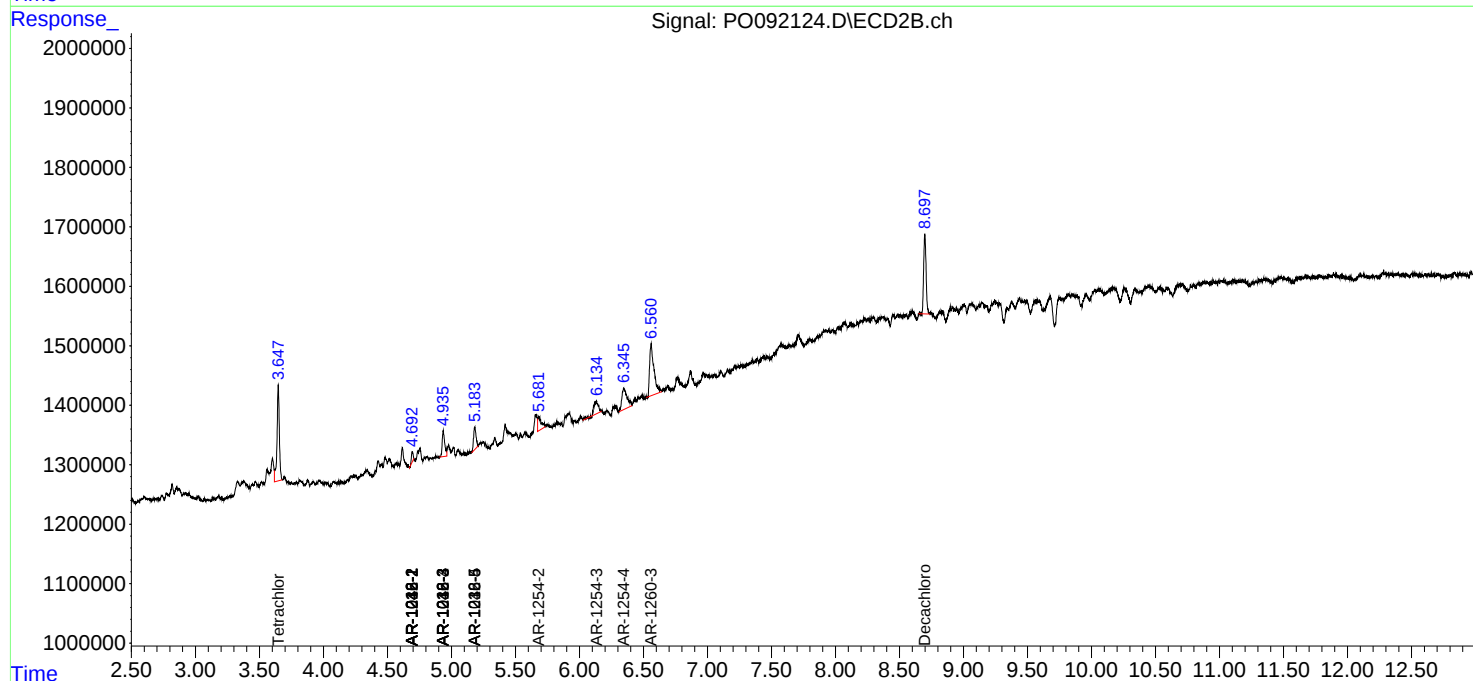
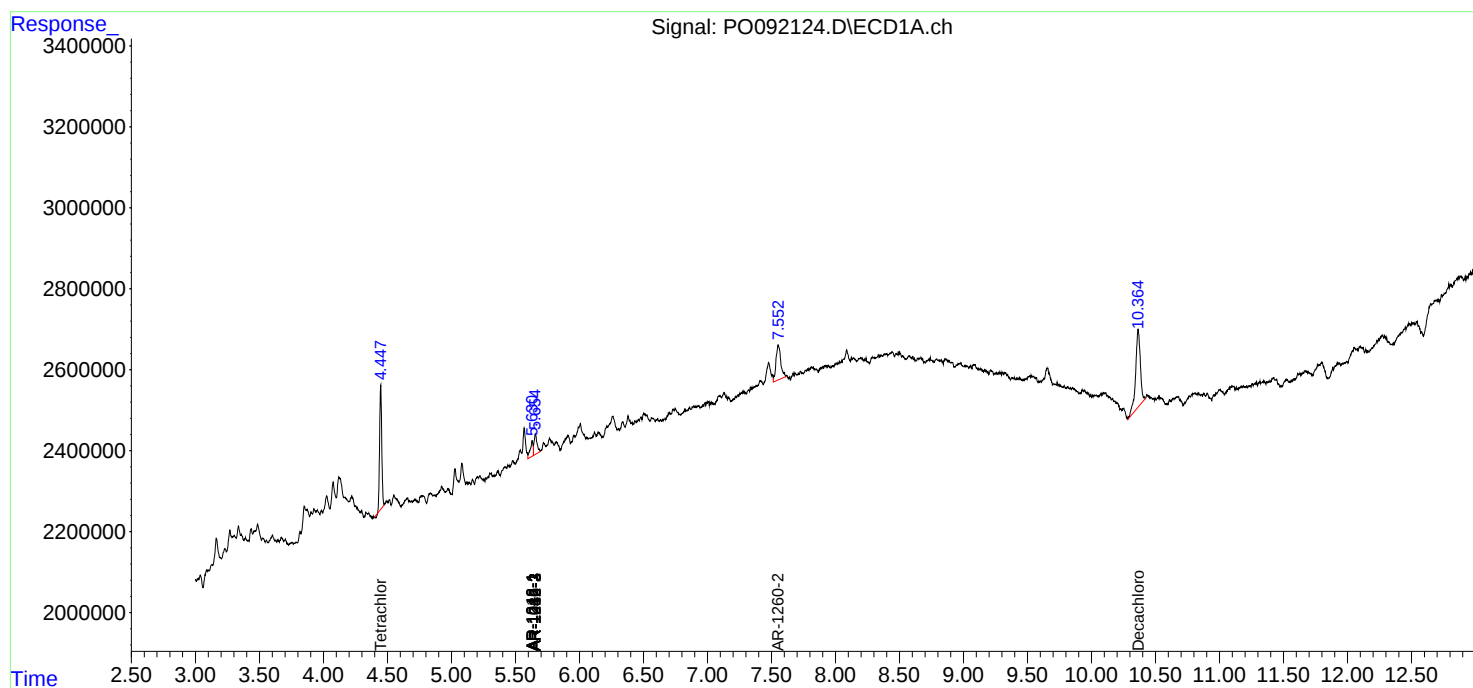
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

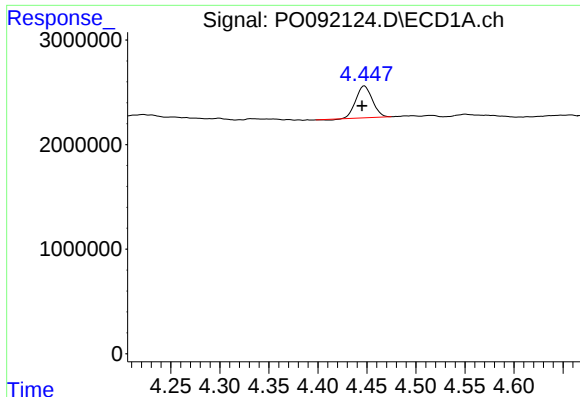
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 14:26
Operator : YP/AJ
Sample : 01177-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:32:35 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

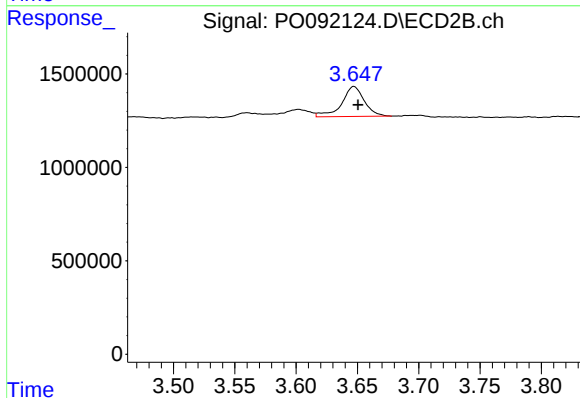




#1 Tetrachloro-m-xylene

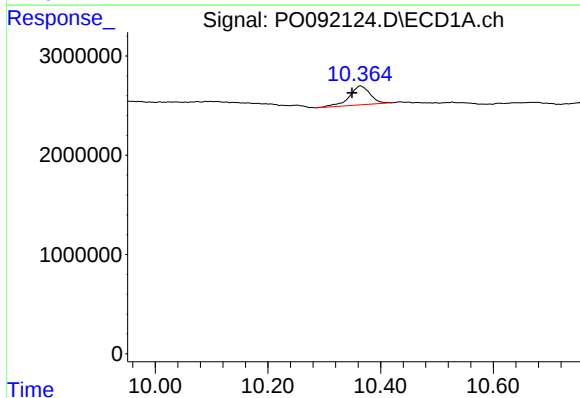
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 3546864
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



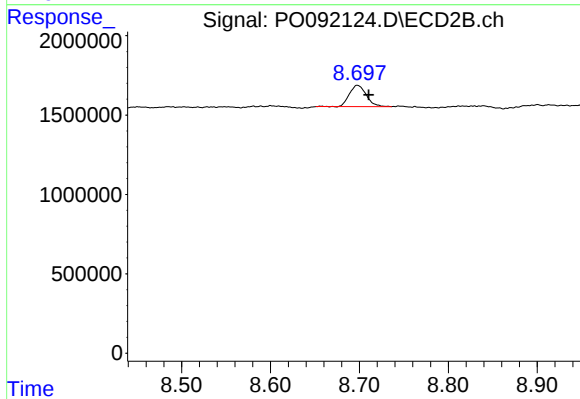
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.003 min
Response: 2053122
Conc: 1.48 ng/ml



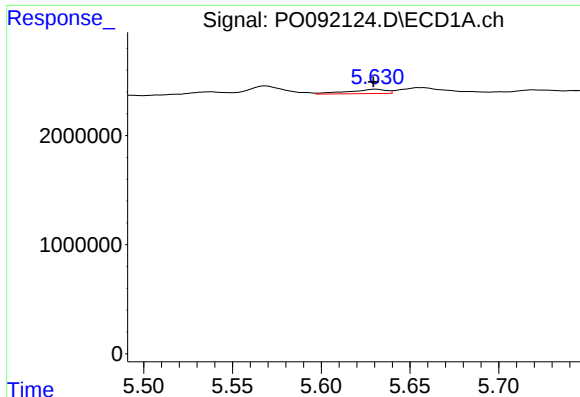
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.015 min
Response: 4905419
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

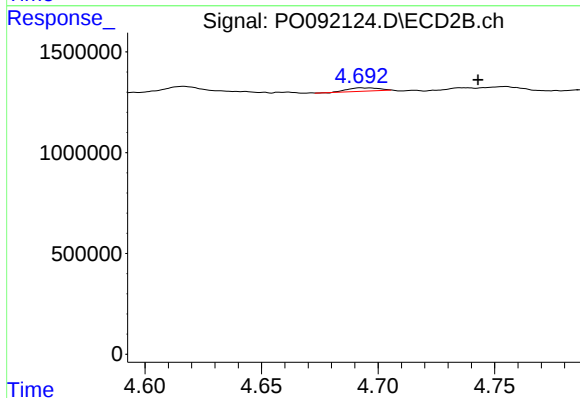
R.T.: 8.698 min
Delta R.T.: -0.013 min
Response: 1763488
Conc: 1.99 ng/ml



#3 AR-1016-1

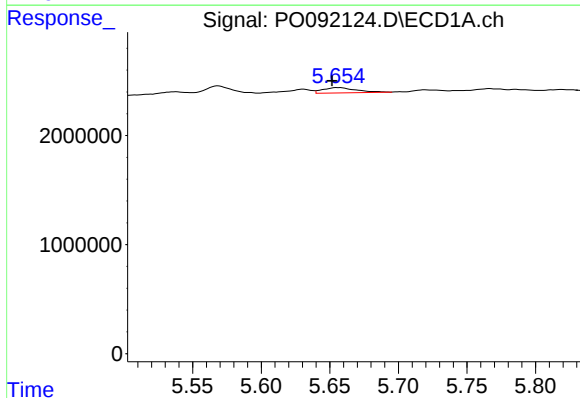
R.T.: 5.631 min
Delta R.T.: 0.001 min
Response: 572972
Conc: 6.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



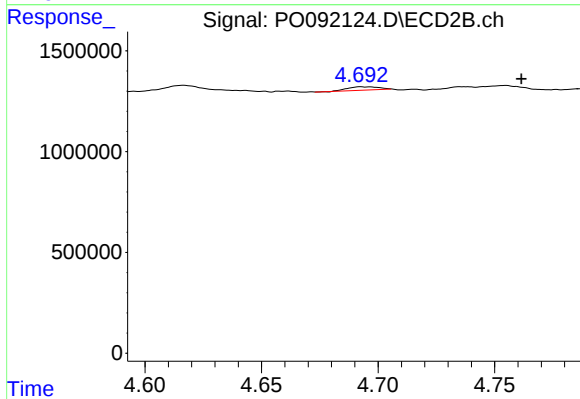
#3 AR-1016-1

R.T.: 4.693 min
Delta R.T.: -0.050 min
Response: 165869
Conc: 3.80 ng/ml



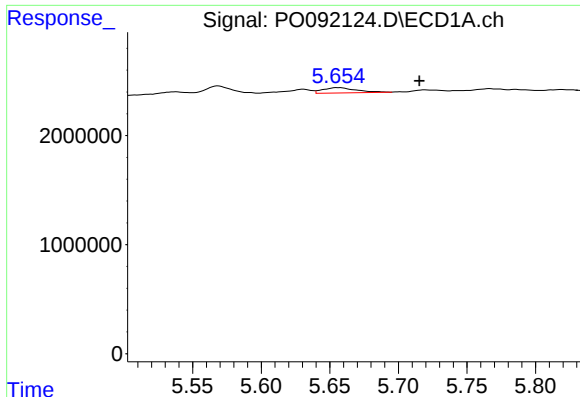
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.004 min
Response: 803822
Conc: 6.39 ng/ml



#4 AR-1016-2

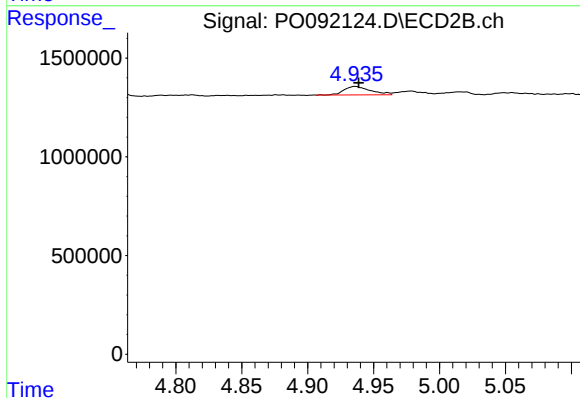
R.T.: 4.693 min
Delta R.T.: -0.068 min
Response: 165869
Conc: 2.63 ng/ml



#5 AR-1016-3

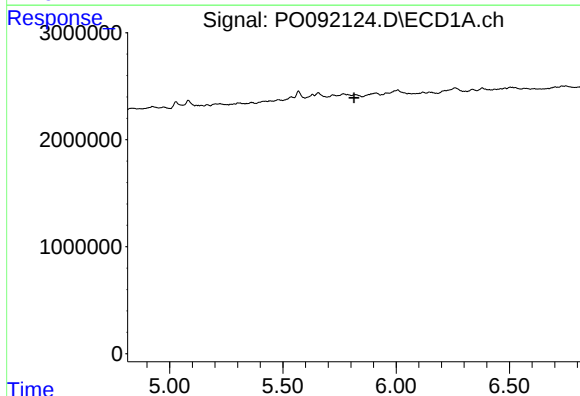
R.T.: 5.656 min
Delta R.T.: -0.059 min
Response: 803822
Conc: 10.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



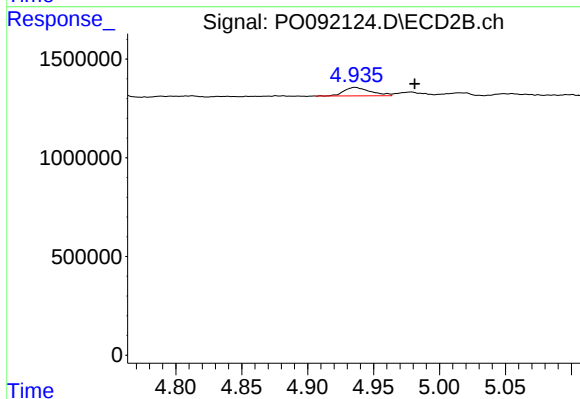
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 602952
Conc: 17.98 ng/ml



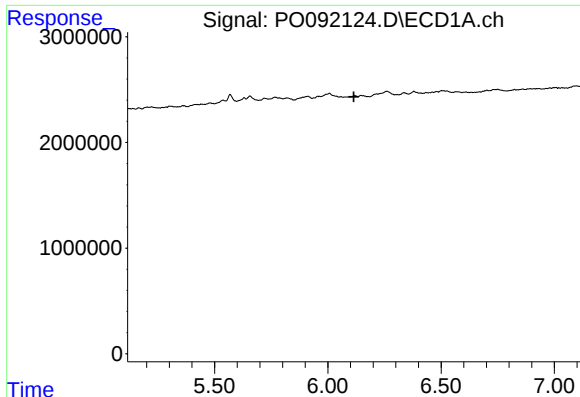
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.



#6 AR-1016-4

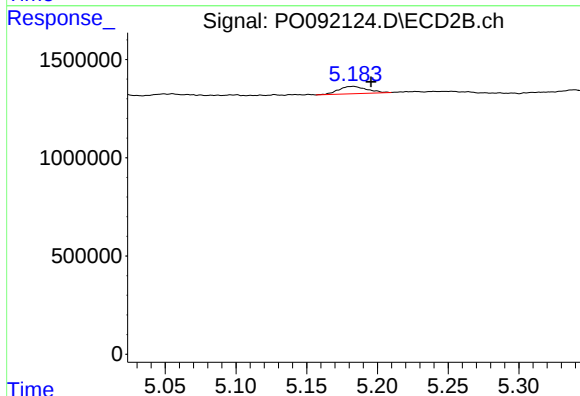
R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 602952
Conc: 20.30 ng/ml



#7 AR-1016-5

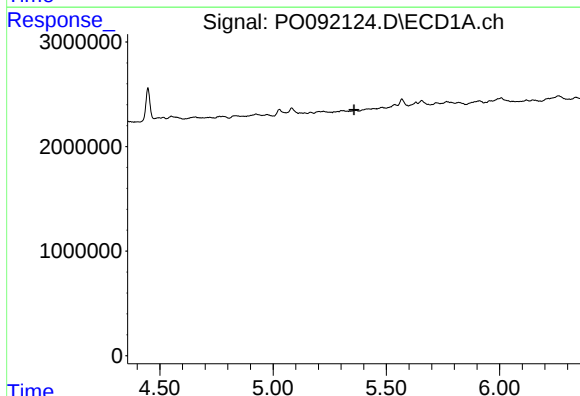
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



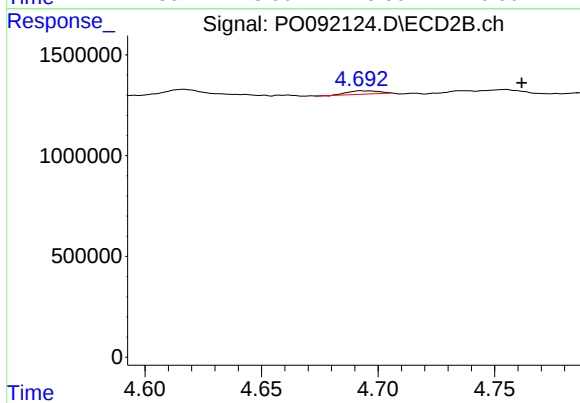
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.013 min
Response: 517955
Conc: 14.05 ng/ml



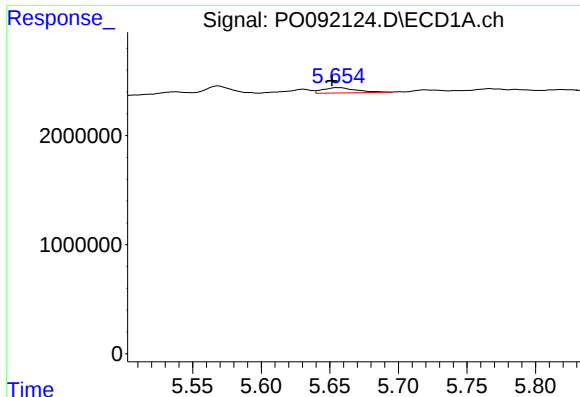
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

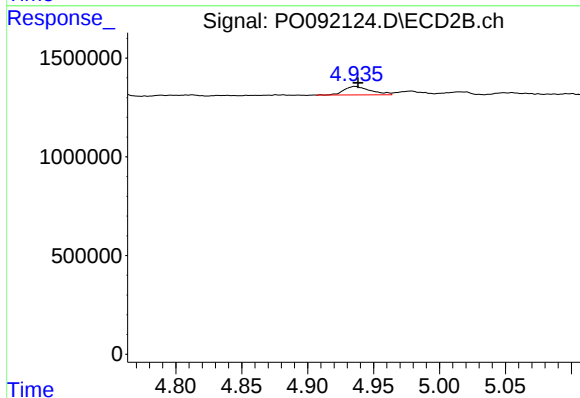
R.T.: 4.693 min
Delta R.T.: -0.068 min
Response: 165869
Conc: 5.73 ng/ml



#13 AR-1232-3

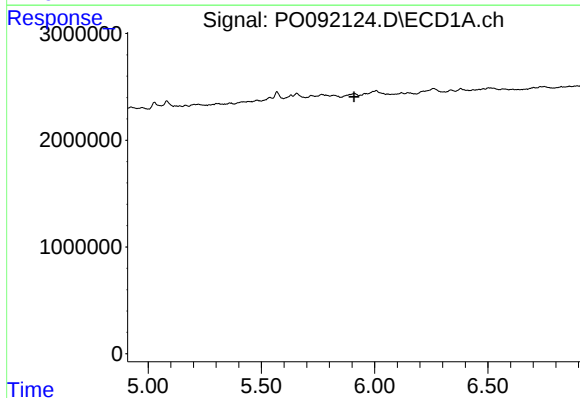
R.T.: 5.656 min
Delta R.T.: 0.004 min
Response: 803822
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



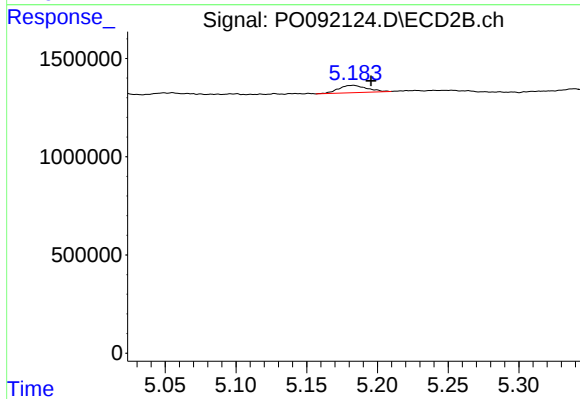
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 602952
Conc: 39.95 ng/ml



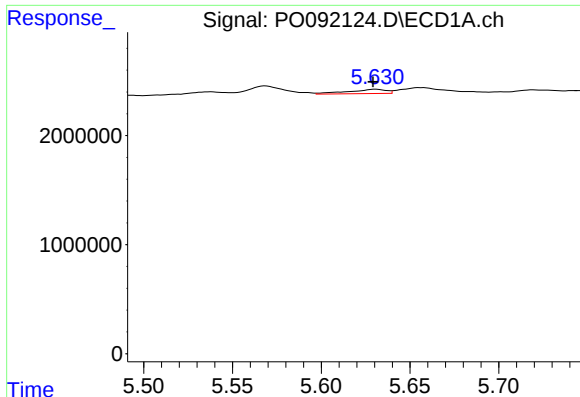
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

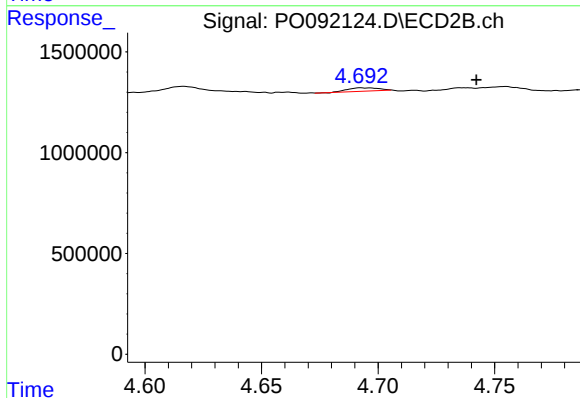
R.T.: 5.182 min
Delta R.T.: -0.013 min
Response: 517955
Conc: 31.67 ng/ml



#16 AR-1242-1

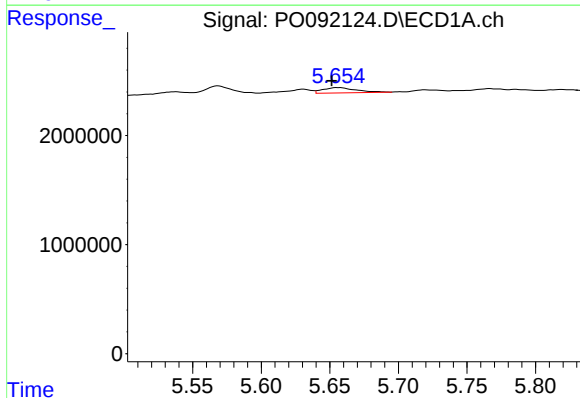
R.T.: 5.631 min
Delta R.T.: 0.001 min
Response: 572972
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



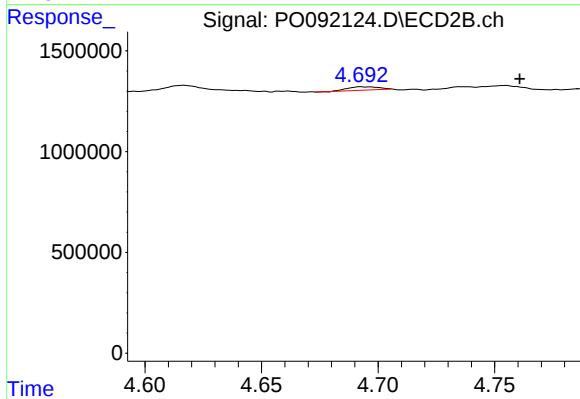
#16 AR-1242-1

R.T.: 4.693 min
Delta R.T.: -0.049 min
Response: 165869
Conc: 4.44 ng/ml



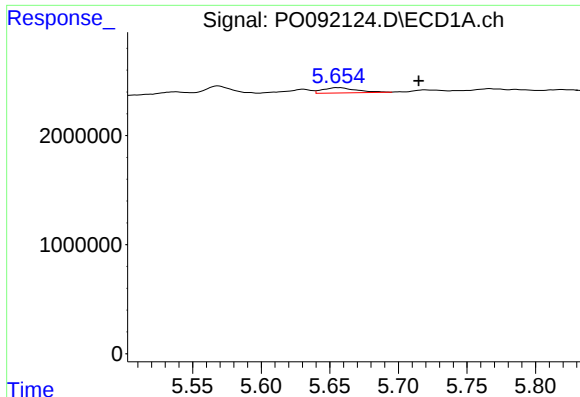
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: 0.005 min
Response: 803822
Conc: 7.61 ng/ml



#17 AR-1242-2

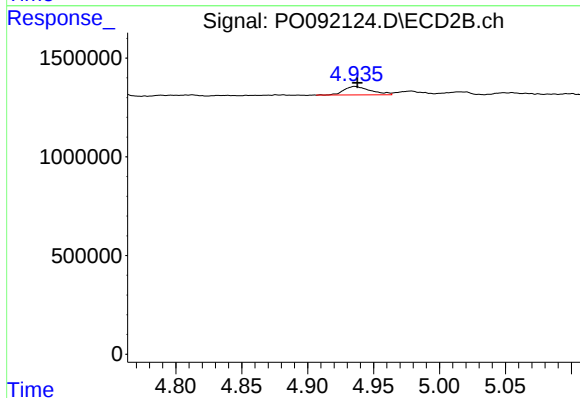
R.T.: 4.693 min
Delta R.T.: -0.067 min
Response: 165869
Conc: 3.12 ng/ml



#18 AR-1242-3

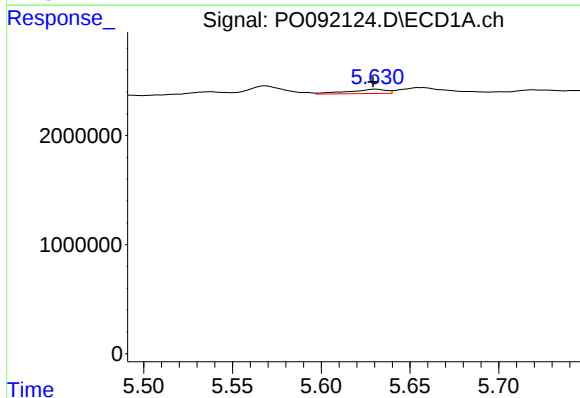
R.T.: 5.656 min
Delta R.T.: -0.059 min
Response: 803822
Conc: 11.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



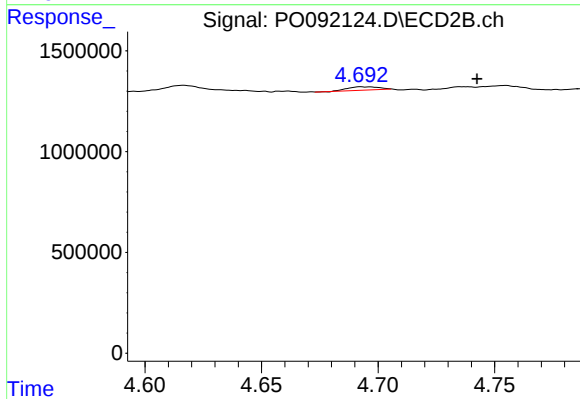
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 602952
Conc: 21.07 ng/ml



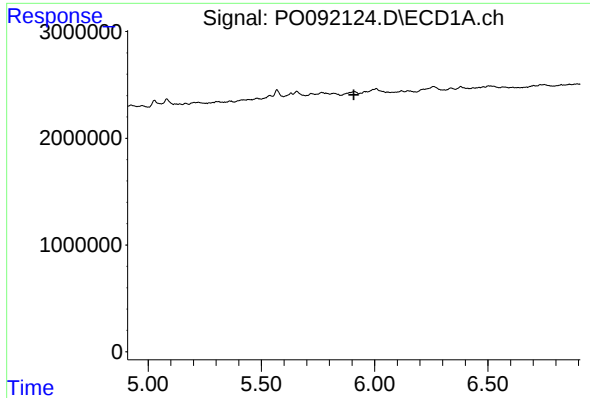
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 572972
Conc: 10.47 ng/ml



#21 AR-1248-1

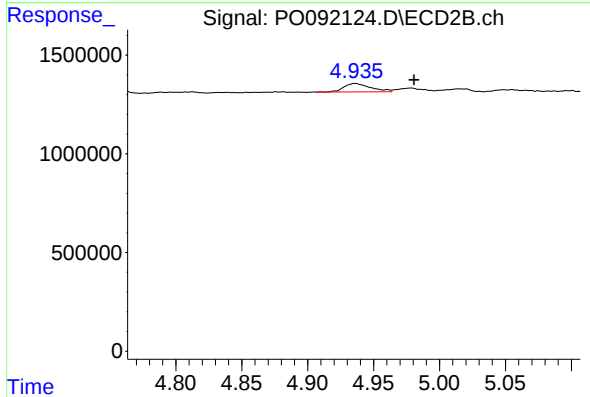
R.T.: 4.693 min
Delta R.T.: -0.049 min
Response: 165869
Conc: 5.82 ng/ml



#22 AR-1248-2

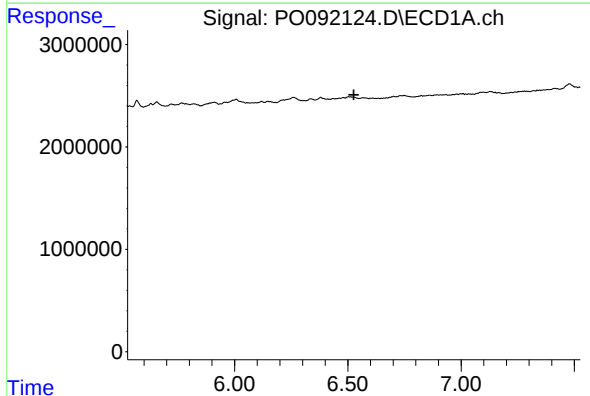
R.T.: 0.000 min
Exp R.T.: 5.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



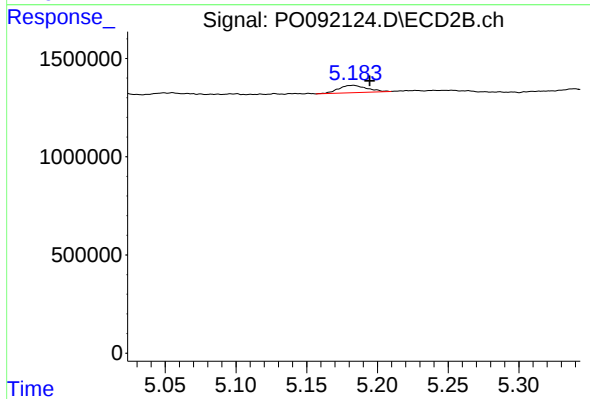
#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 602952
Conc: 13.59 ng/ml



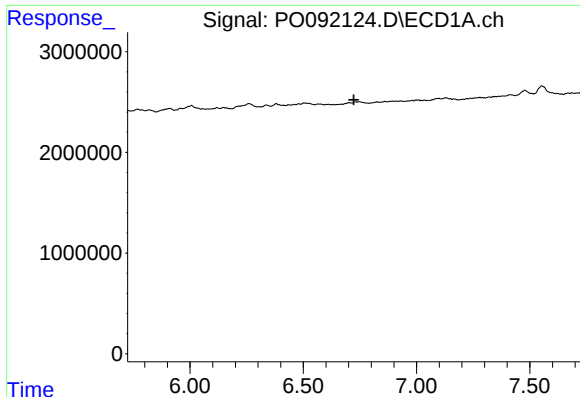
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#24 AR-1248-4

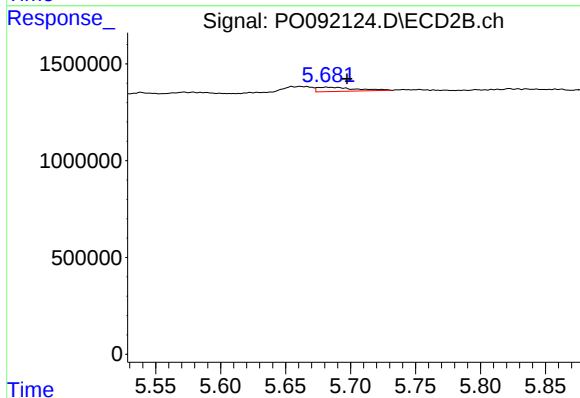
R.T.: 5.182 min
Delta R.T.: -0.012 min
Response: 517955
Conc: 9.93 ng/ml



#27 AR-1254-2

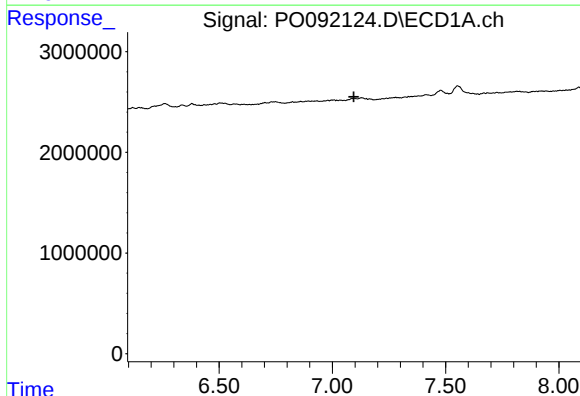
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



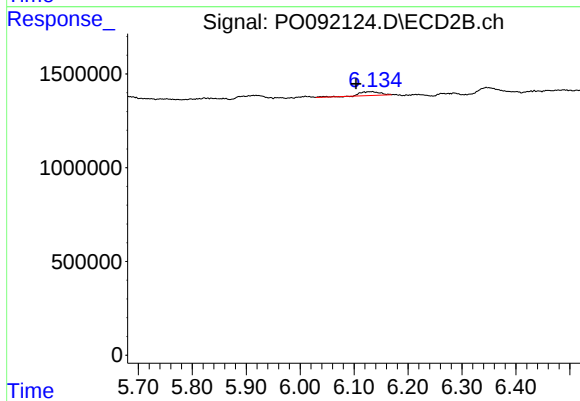
#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.016 min
Response: 442044
Conc: 6.76 ng/ml



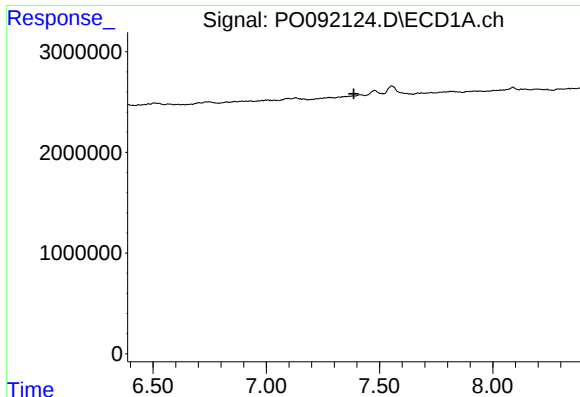
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

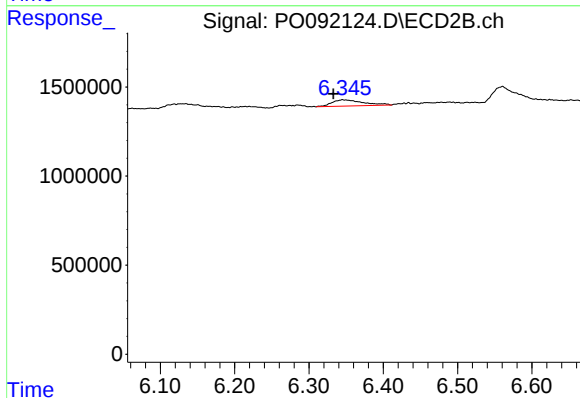
R.T.: 6.134 min
Delta R.T.: 0.030 min
Response: 529841
Conc: 5.46 ng/ml



#29 AR-1254-4

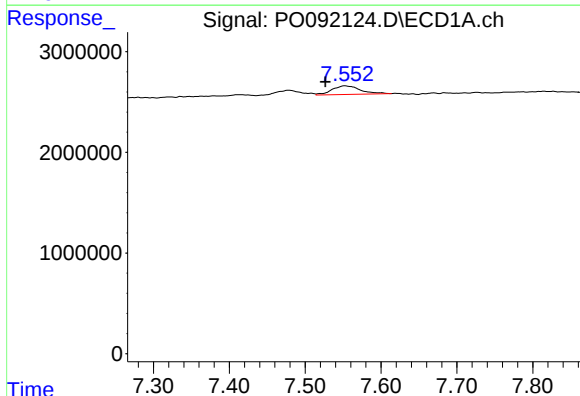
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



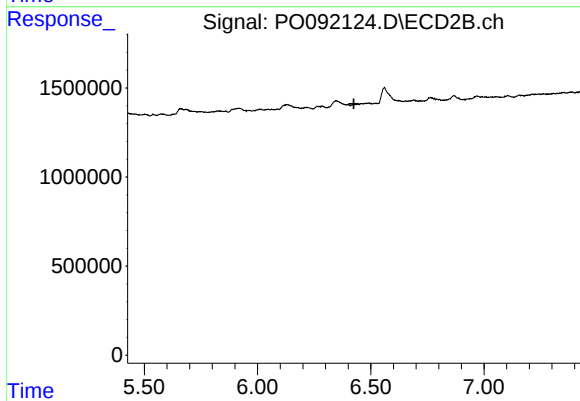
#29 AR-1254-4

R.T.: 6.345 min
Delta R.T.: 0.012 min
Response: 1015320
Conc: 20.95 ng/ml



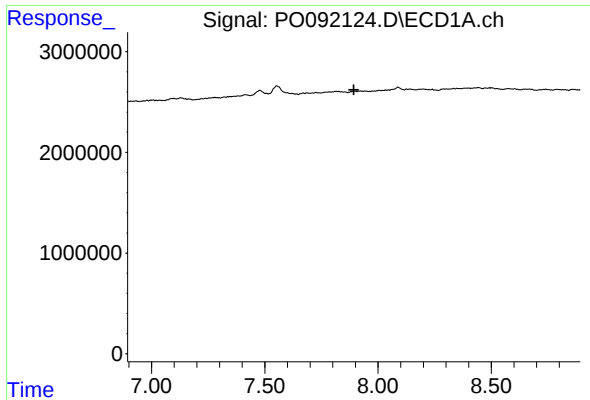
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.026 min
Response: 2234953
Conc: 17.40 ng/ml



#32 AR-1260-2

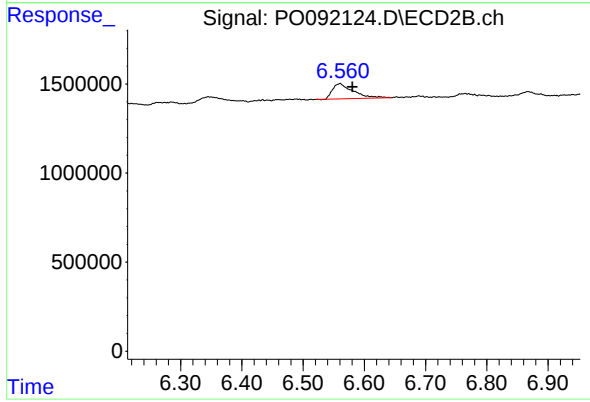
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

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

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.020 min
Response: 2030040
Conc: 28.38 ng/ml