

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021623\
 Data File : P0092476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 10:27
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:30:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.449	3.645	58140964	25209544	20.084	17.954
2)	SA Decachlor...	10.374	8.685	49015396	24398183	23.749	21.612
Target Compounds							
3)	L1 AR-1016-1	5.575f	0.000	1263179	0	13.812	N.D. #
8)	L2 AR-1221-1	0.000	3.944f	0	328768	N.D.	17.367 #
9)	L2 AR-1221-2	4.759	3.944	798405	328768	28.850	23.393
10)	L2 AR-1221-3	4.759f	0.000	798405	0	9.462	N.D. #
11)	L3 AR-1232-1	4.759f	0.000	798405	0	11.539	N.D. #
16)	L4 AR-1242-1	5.575f	0.000	1263179	0	16.197	N.D. #
20)	L4 AR-1242-5	6.589	5.561	1344666	628096	24.088	17.350 #
21)	L5 AR-1248-1	5.575f	0.000	1263179	0	21.762	N.D. #
24)	L5 AR-1248-4	6.530	0.000	2232786	0	22.805	N.D. #
25)	L5 AR-1248-5	6.589	5.561	1344666	628096	14.263	13.267
26)	L6 AR-1254-1	6.530	5.561	2232786	628096	20.167	8.012 #
28)	L6 AR-1254-3	0.000	6.096	0	1473412	N.D.	13.804 #
29)	L6 AR-1254-4	7.409	6.334	2062292	2524236	18.853	42.860 #
31)	L7 AR-1260-1	0.000	6.169f	0	885801	N.D.	11.726 #
32)	L7 AR-1260-2	7.479f	6.349f	3884617	129955	26.197	1.483 #

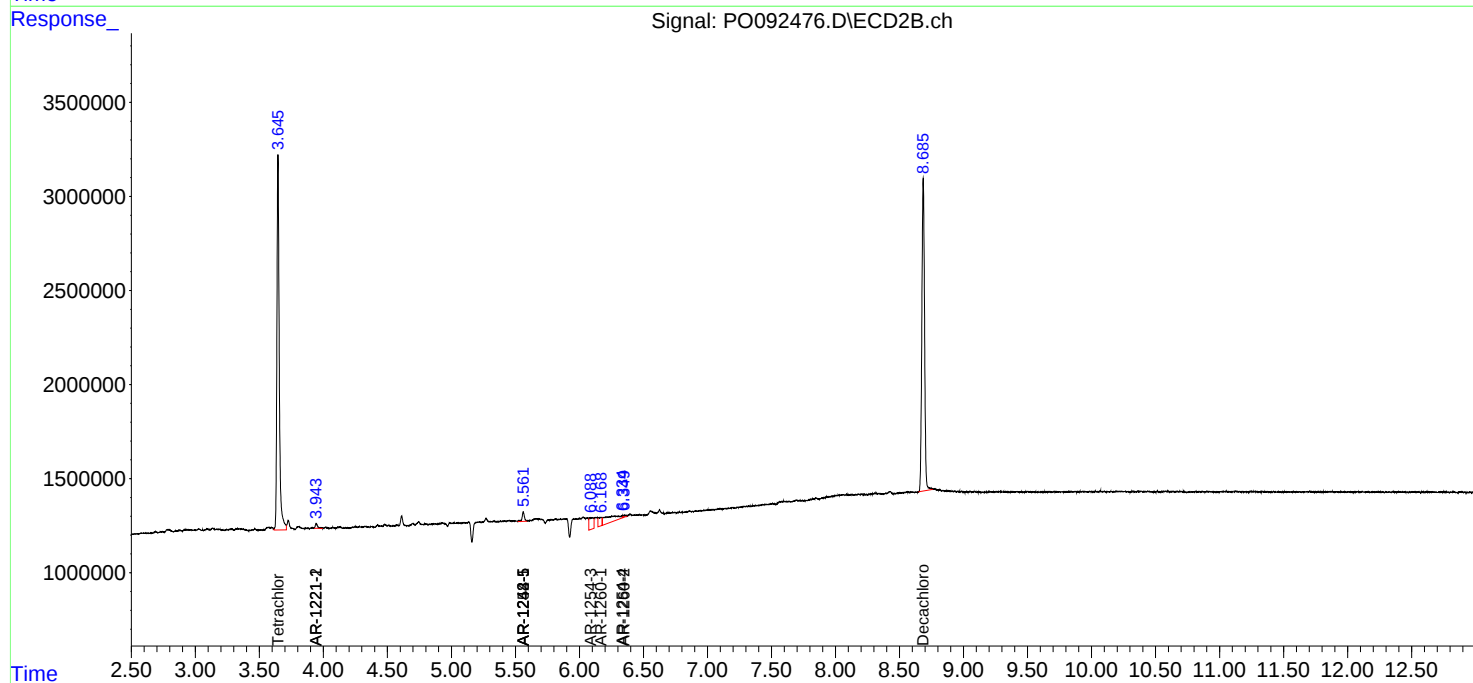
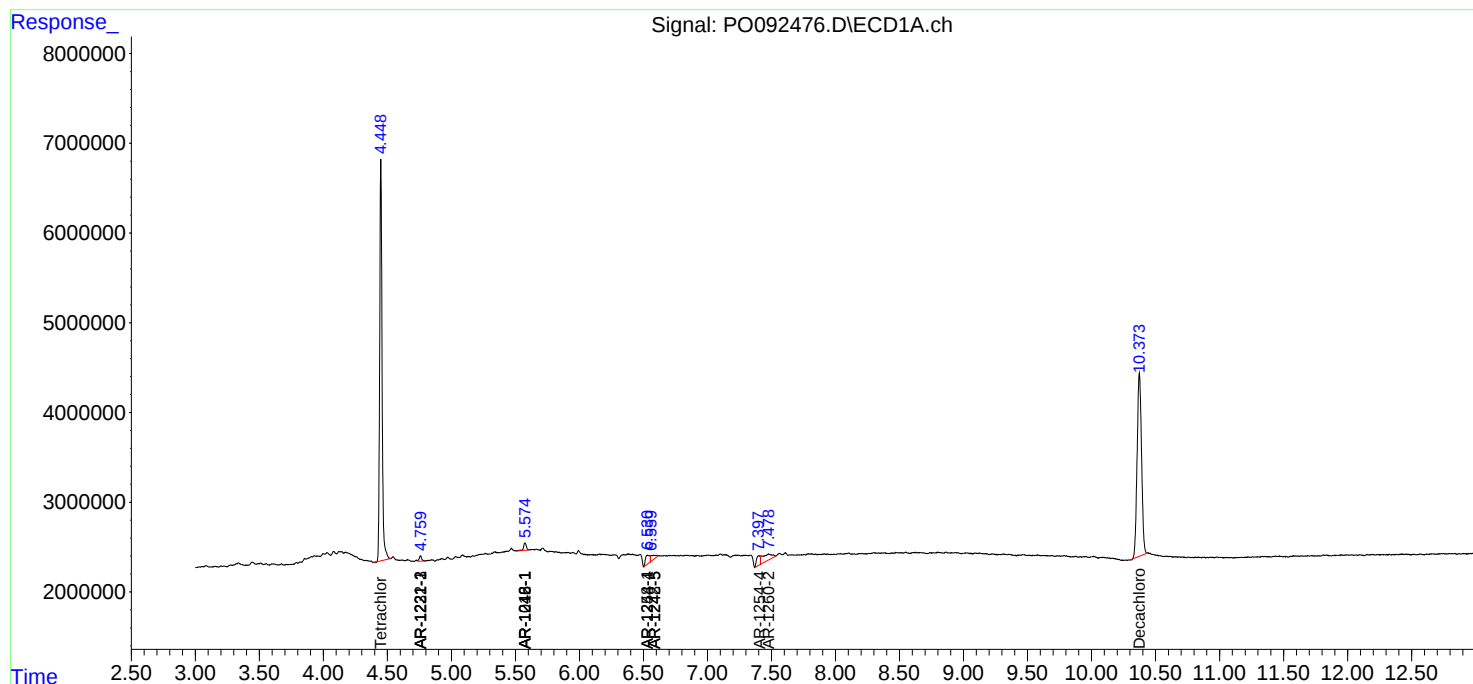
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

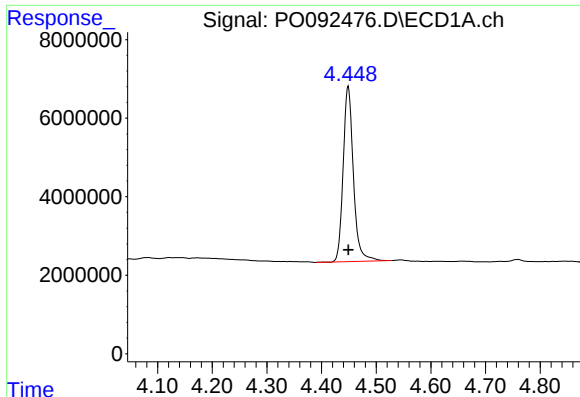
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
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Quant Time: Feb 16 20:30:15 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

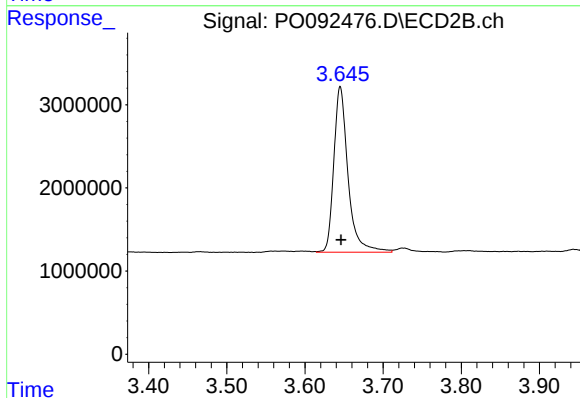




#1 Tetrachloro-m-xylene

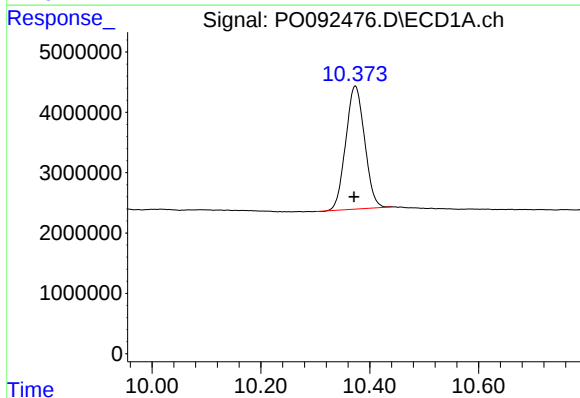
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 58140964
Conc: 20.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



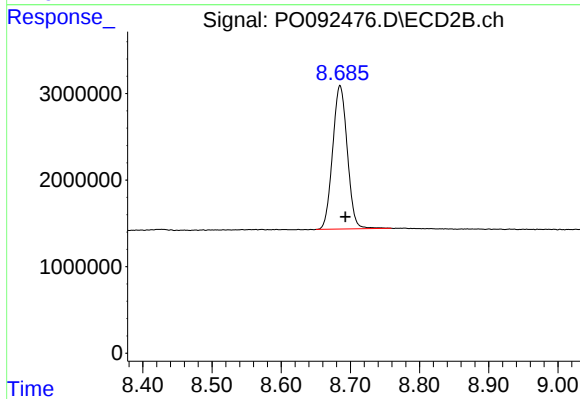
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 25209544
Conc: 17.95 ng/ml



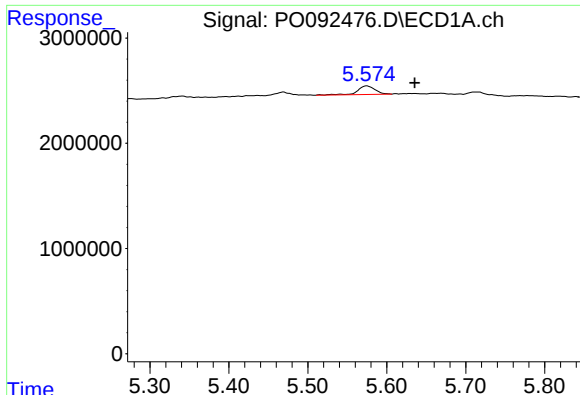
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.002 min
Response: 49015396
Conc: 23.75 ng/ml



#2 Decachlorobiphenyl

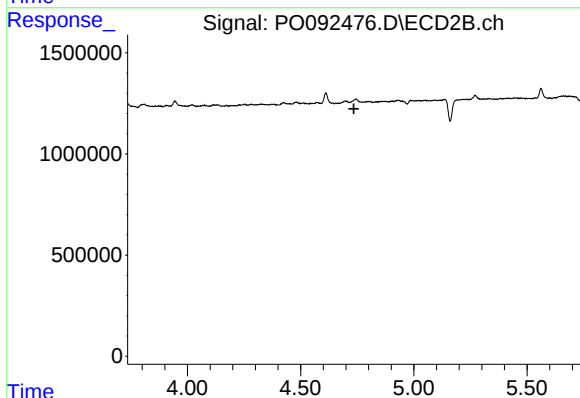
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 24398183
Conc: 21.61 ng/ml



#3 AR-1016-1

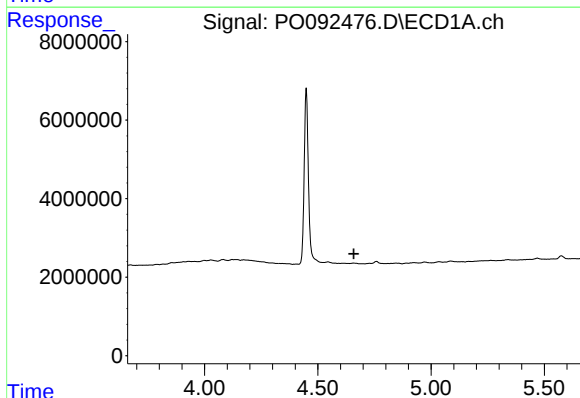
R.T.: 5.575 min
Delta R.T.: -0.061 min
Response: 1263179
Conc: 13.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



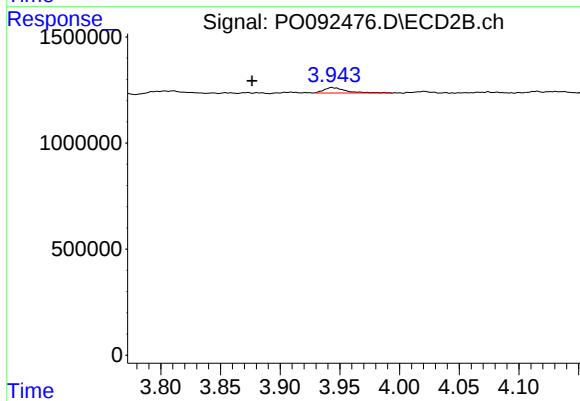
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



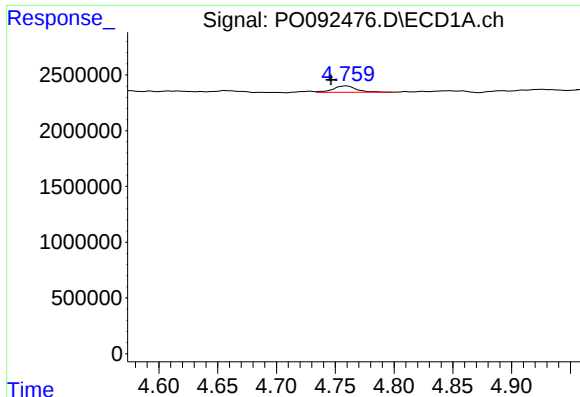
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.659 min
Response: 0
Conc: N.D.



#8 AR-1221-1

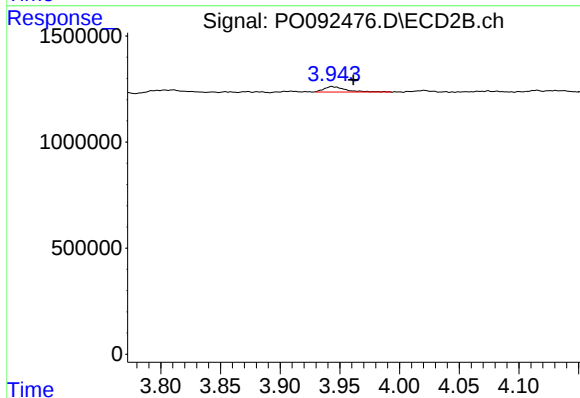
R.T.: 3.944 min
Delta R.T.: 0.067 min
Response: 328768
Conc: 17.37 ng/ml



#9 AR-1221-2

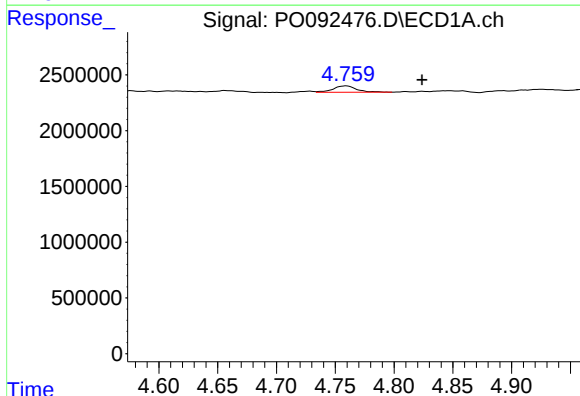
R.T.: 4.759 min
Delta R.T.: 0.013 min
Response: 798405
Conc: 28.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



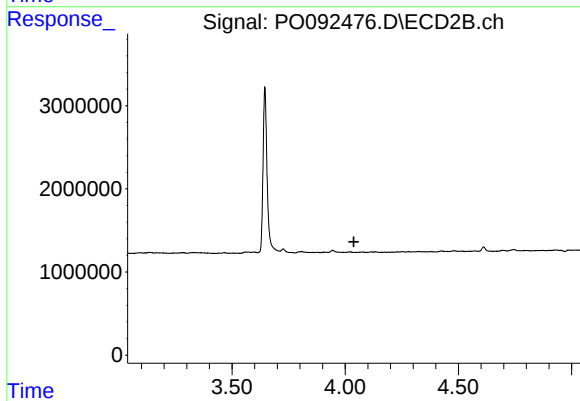
#9 AR-1221-2

R.T.: 3.944 min
Delta R.T.: -0.018 min
Response: 328768
Conc: 23.39 ng/ml



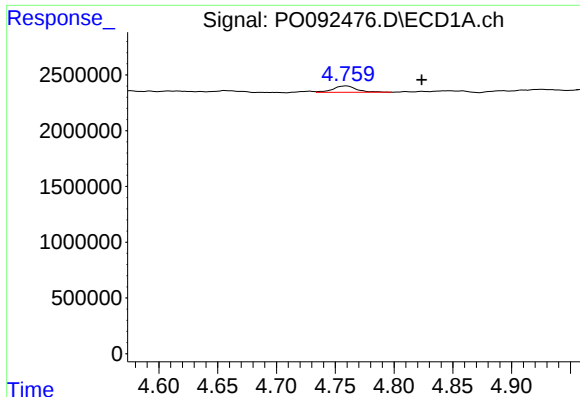
#10 AR-1221-3

R.T.: 4.759 min
Delta R.T.: -0.065 min
Response: 798405
Conc: 9.46 ng/ml



#10 AR-1221-3

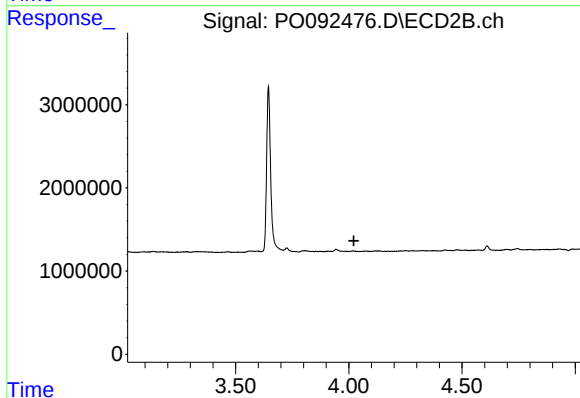
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

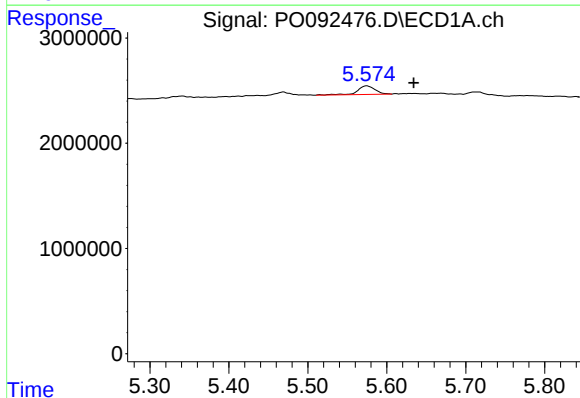
R.T.: 4.759 min
Delta R.T.: -0.064 min
Response: 798405
Conc: 11.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



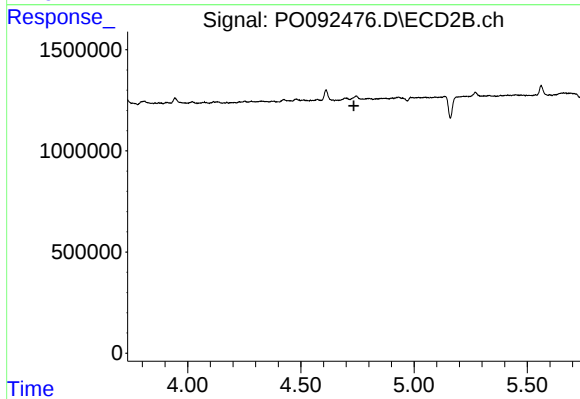
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



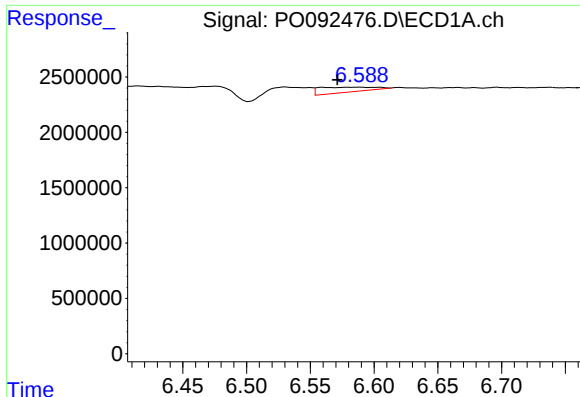
#16 AR-1242-1

R.T.: 5.575 min
Delta R.T.: -0.060 min
Response: 1263179
Conc: 16.20 ng/ml



#16 AR-1242-1

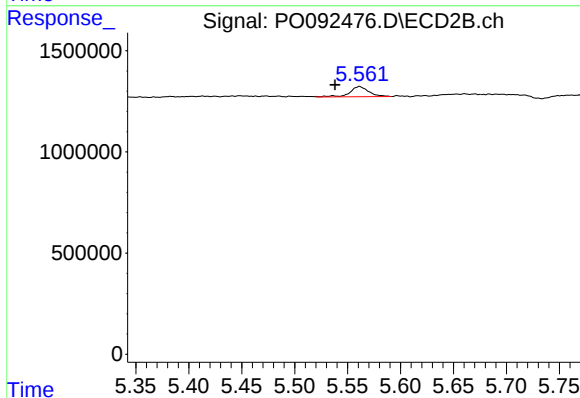
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

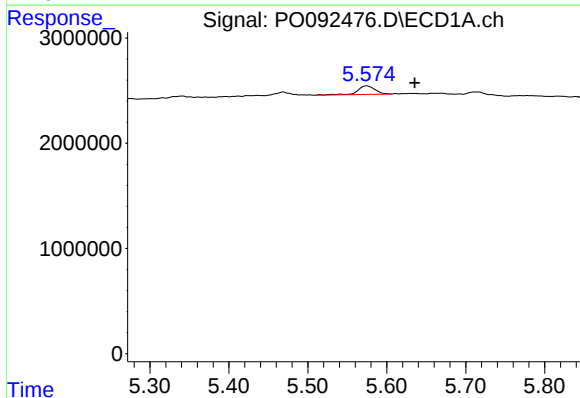
R.T.: 6.589 min
Delta R.T.: 0.018 min
Response: 1344666
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



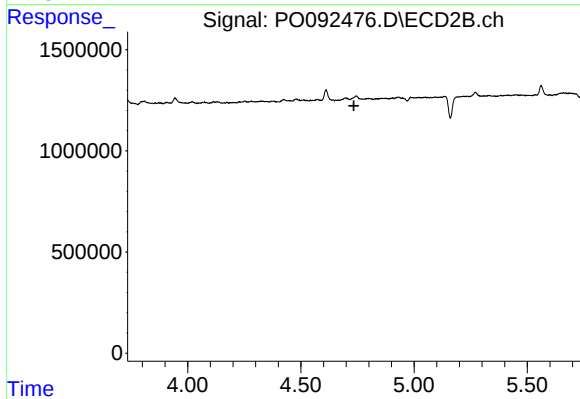
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 628096
Conc: 17.35 ng/ml



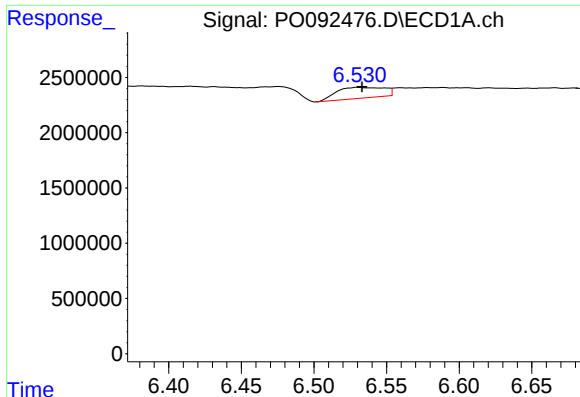
#21 AR-1248-1

R.T.: 5.575 min
Delta R.T.: -0.061 min
Response: 1263179
Conc: 21.76 ng/ml



#21 AR-1248-1

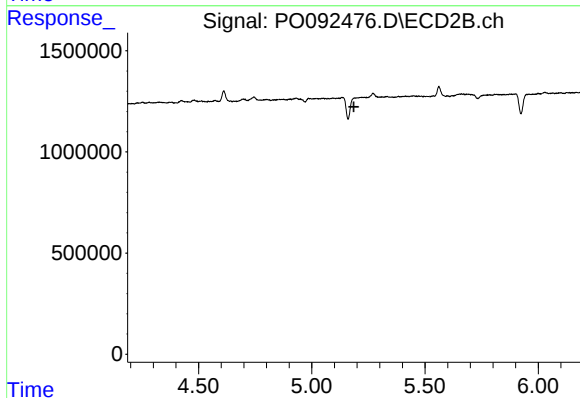
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

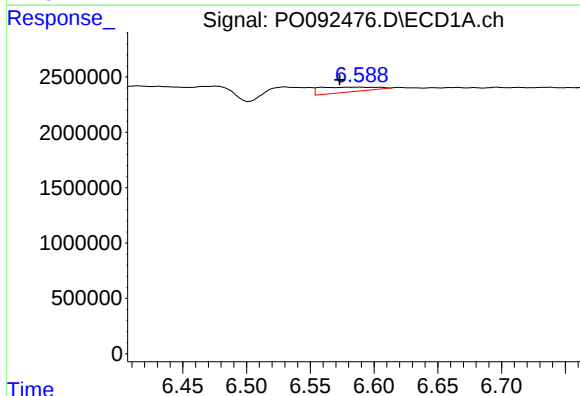
R.T.: 6.530 min
Delta R.T.: -0.003 min
Response: 2232786
Conc: 22.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



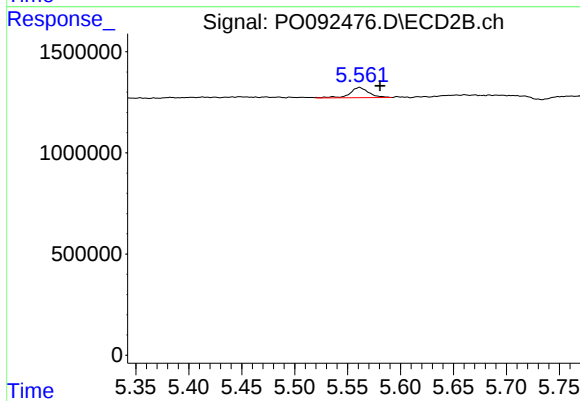
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



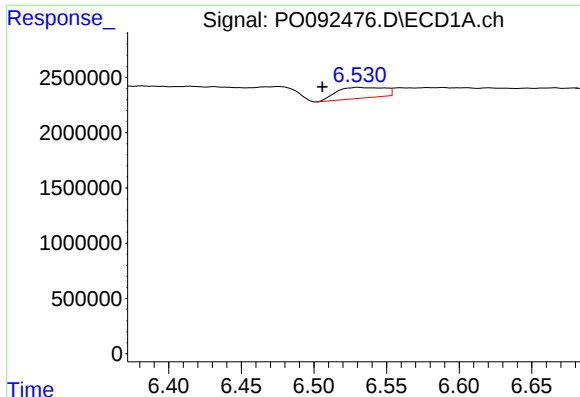
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.016 min
Response: 1344666
Conc: 14.26 ng/ml



#25 AR-1248-5

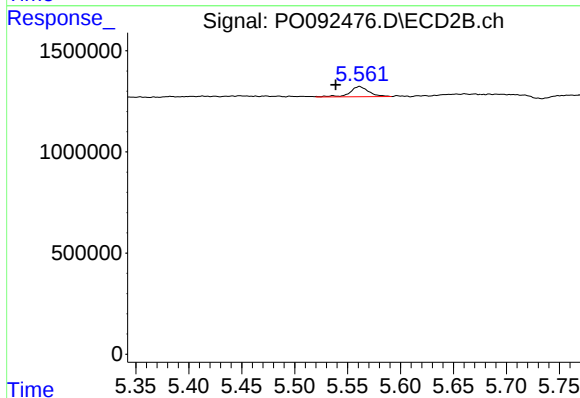
R.T.: 5.561 min
Delta R.T.: -0.019 min
Response: 628096
Conc: 13.27 ng/ml



#26 AR-1254-1

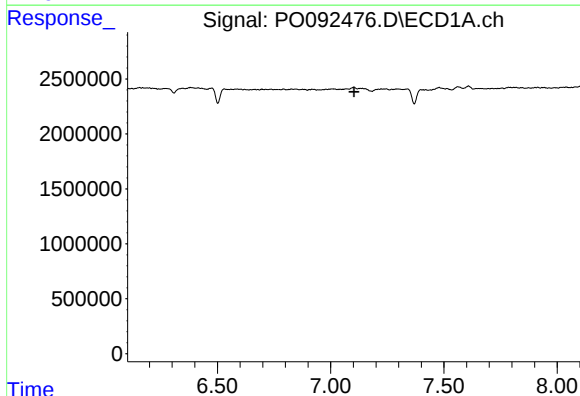
R.T.: 6.530 min
Delta R.T.: 0.025 min
Response: 2232786
Conc: 20.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



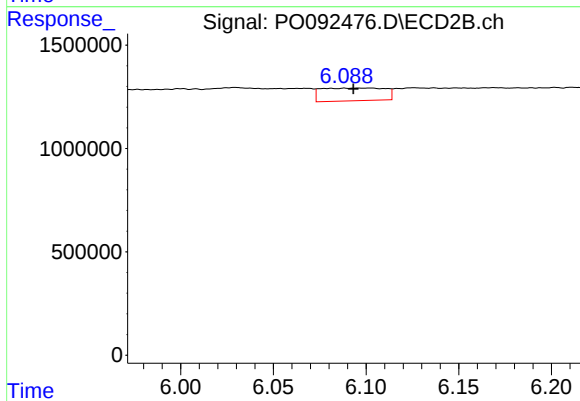
#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 628096
Conc: 8.01 ng/ml



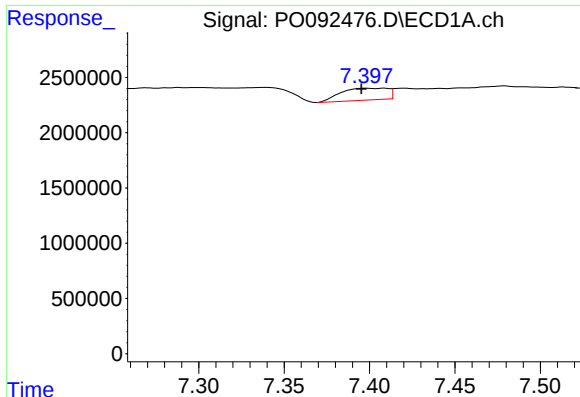
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#28 AR-1254-3

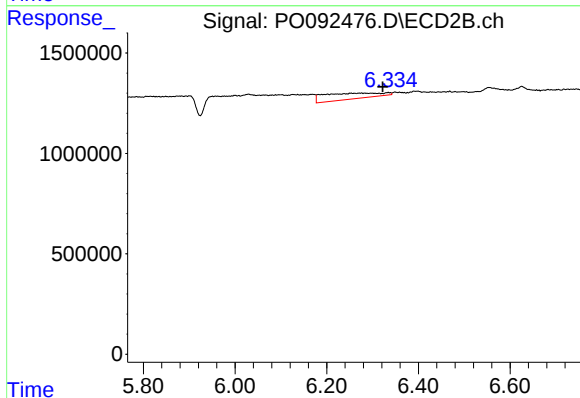
R.T.: 6.096 min
Delta R.T.: 0.003 min
Response: 1473412
Conc: 13.80 ng/ml



#29 AR-1254-4

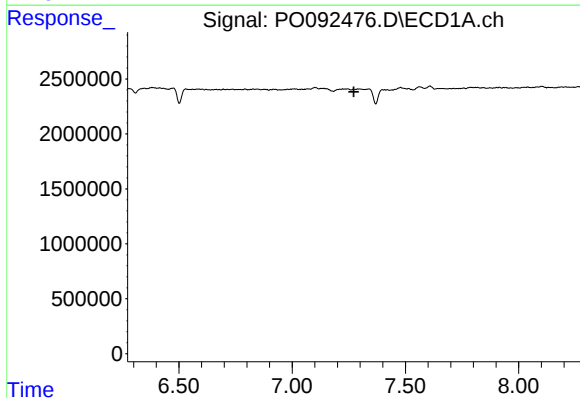
R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 2062292
Conc: 18.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



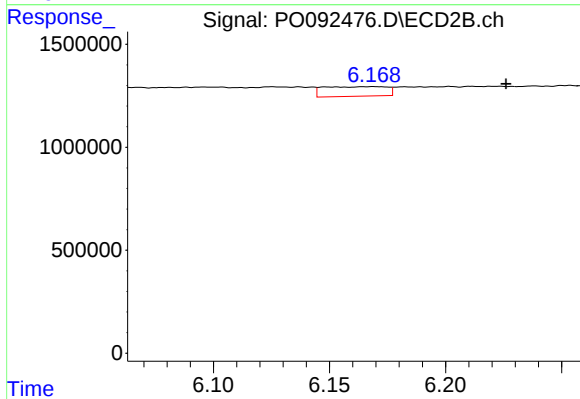
#29 AR-1254-4

R.T.: 6.334 min
Delta R.T.: 0.012 min
Response: 2524236
Conc: 42.86 ng/ml



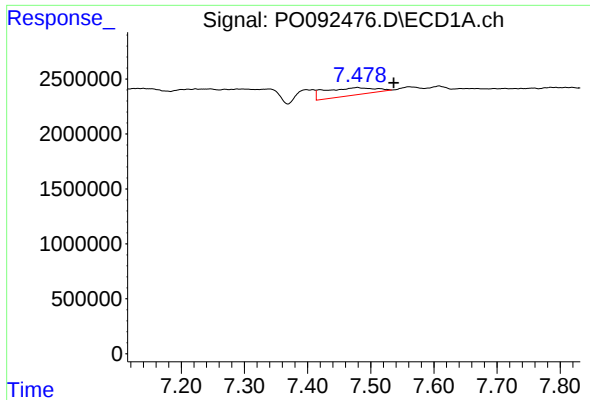
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#31 AR-1260-1

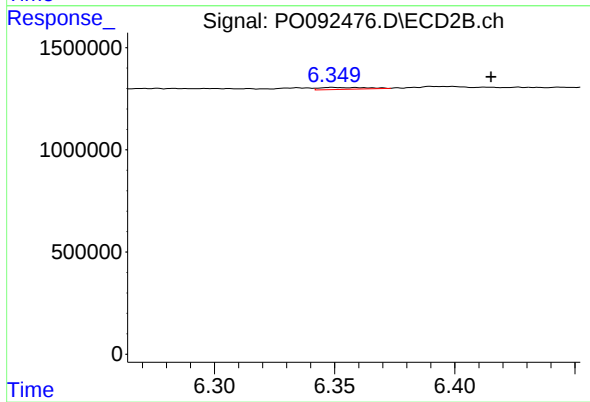
R.T.: 6.169 min
Delta R.T.: -0.057 min
Response: 885801
Conc: 11.73 ng/ml



#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: -0.058 min
Response: 3884617
Conc: 26.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.066 min
Response: 129955
Conc: 1.48 ng/ml