

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
 Data File : PO091693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 17:38
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:06:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 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...	4.290	3.467	51932626	22454426	19.115	22.143
2) SA Decachlor...	10.029	8.462	39710242	21343542	21.103	24.465
Target Compounds						
3) L1 AR-1016-1	5.403f	0.000	903018	0	10.044	N.D. #
7) L1 AR-1016-5	0.000	5.000	0	231215	N.D.	8.498 #
8) L2 AR-1221-1	4.498	3.750f	942338	184197	27.656	14.440 #
9) L2 AR-1221-2	4.596	3.764	737484	298413	28.940	30.732
15) L3 AR-1232-5	0.000	5.000	0	231215	N.D.	17.993 #
16) L4 AR-1242-1	5.403f	0.000	903018	0	12.435	N.D. #
20) L4 AR-1242-5	6.329f	5.378	1270386	550832	24.289	20.600
21) L5 AR-1248-1	5.403f	0.000	903018	0	15.015	N.D. #
24) L5 AR-1248-4	6.329	5.000	1270386	231215	13.229	6.030 #
25) L5 AR-1248-5	6.329f	5.378	1270386	550832	13.796	16.159
26) L6 AR-1254-1	6.329	5.378	1270386	550832	12.800	10.035
29) L6 AR-1254-4	7.196	6.205f	379912	184586	3.417	3.944
32) L7 AR-1260-2	7.365	6.205	692969	184586	5.062	2.888 #
33) L7 AR-1260-3	0.000	6.389	0	878480	N.D.	13.153 #
43) L9 AR-1268-3	0.000	7.608f	0	8836	N.D.	0.081 #

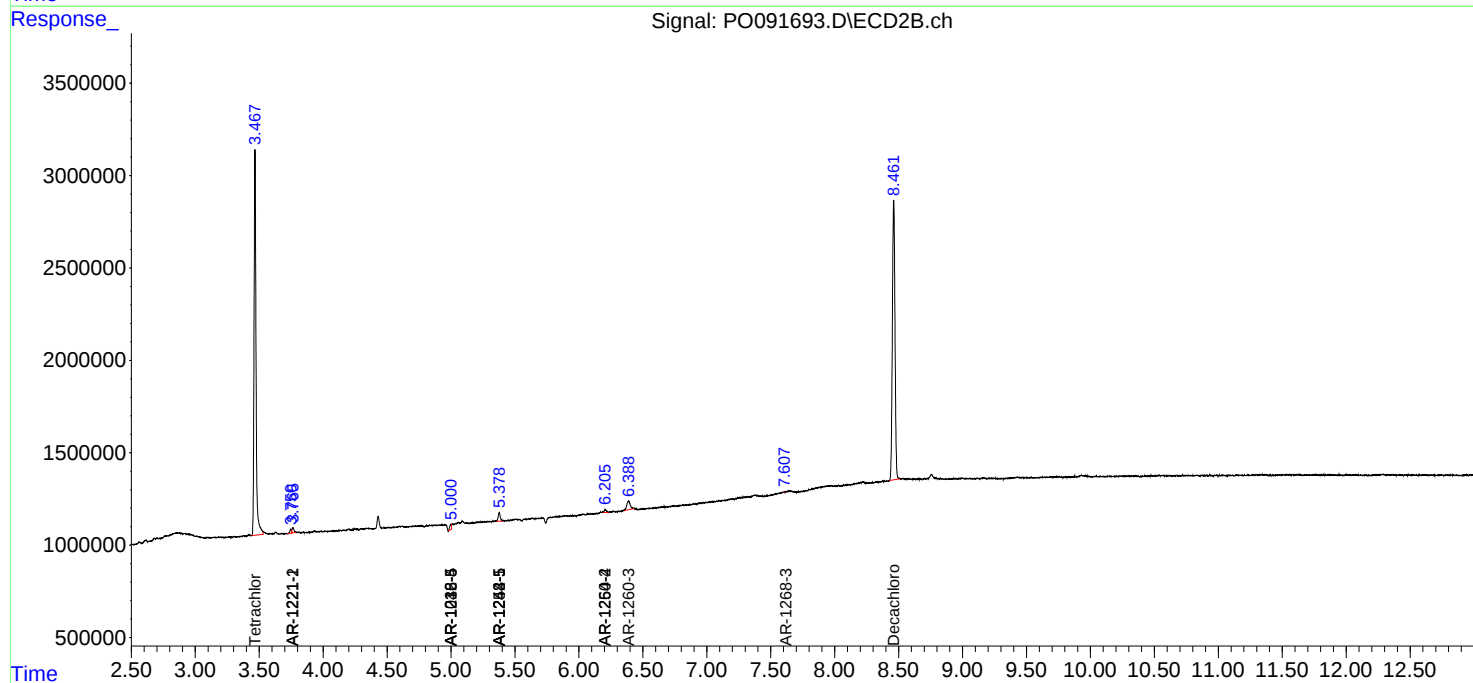
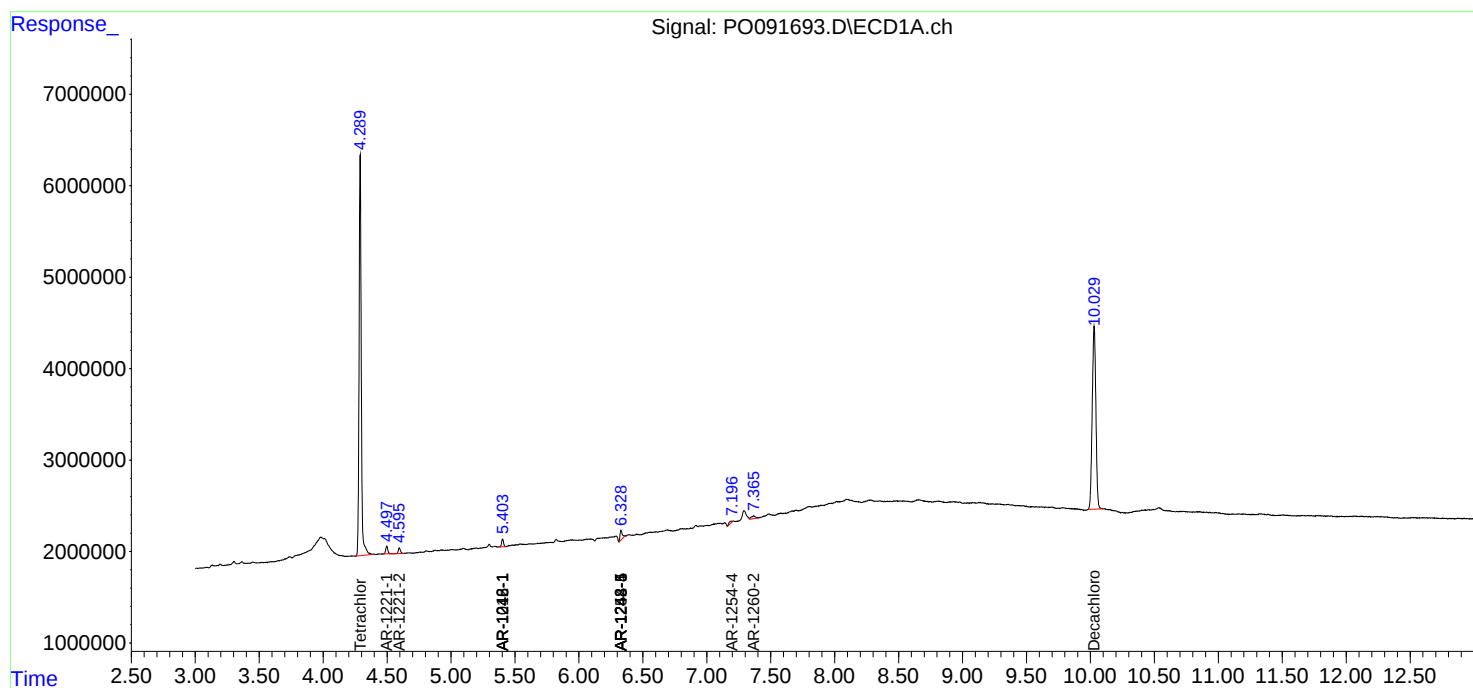
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

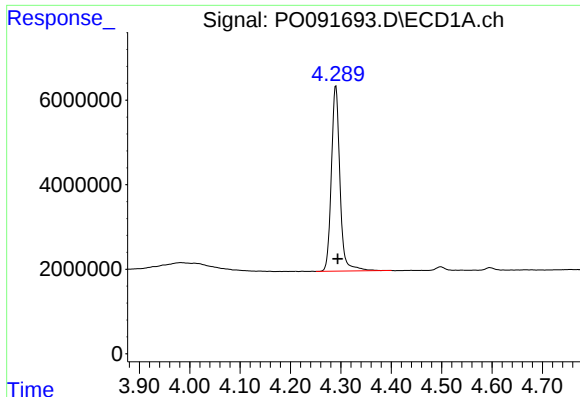
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Quant Time: Dec 29 02:06:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
Response via : Initial Calibration
Integrator: ChemStation

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

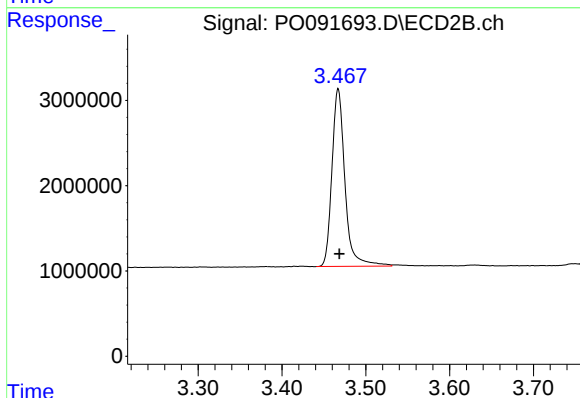




#1 Tetrachloro-m-xylene

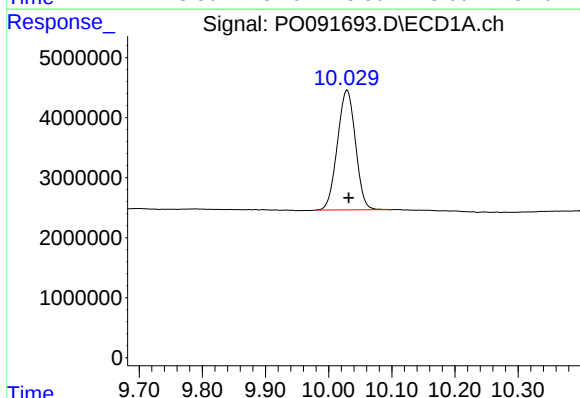
R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 51932626
Conc: 19.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



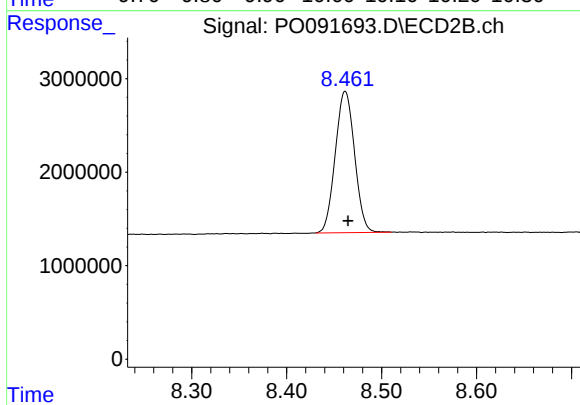
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 22454426
Conc: 22.14 ng/ml



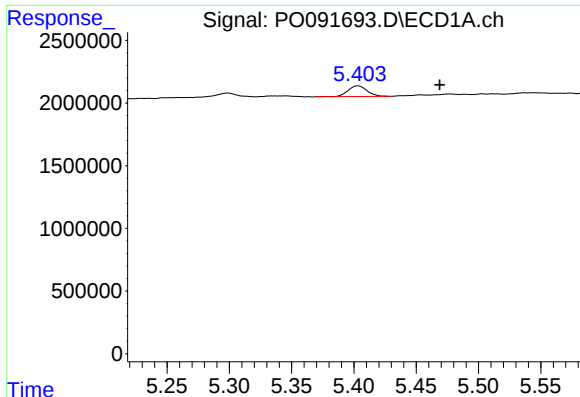
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.002 min
Response: 39710242
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

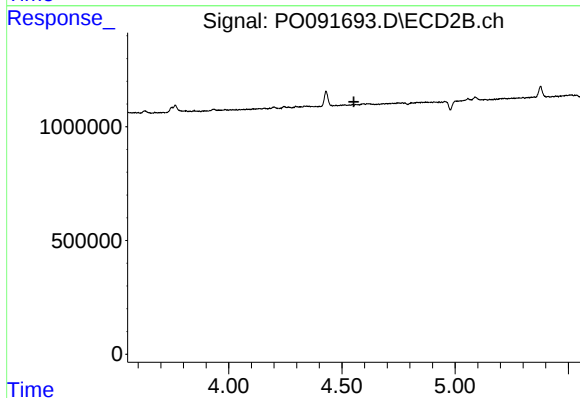
R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 21343542
Conc: 24.46 ng/ml



#3 AR-1016-1

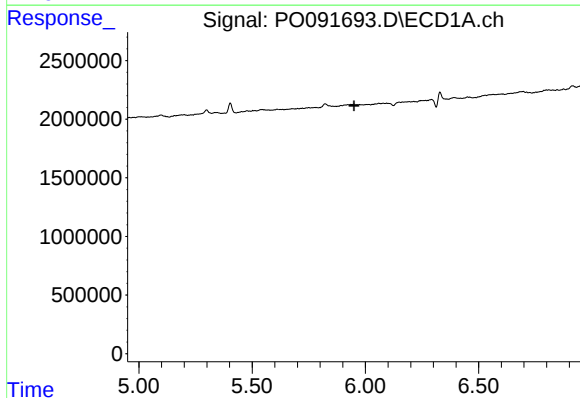
R.T.: 5.403 min
Delta R.T.: -0.066 min
Response: 903018
Conc: 10.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



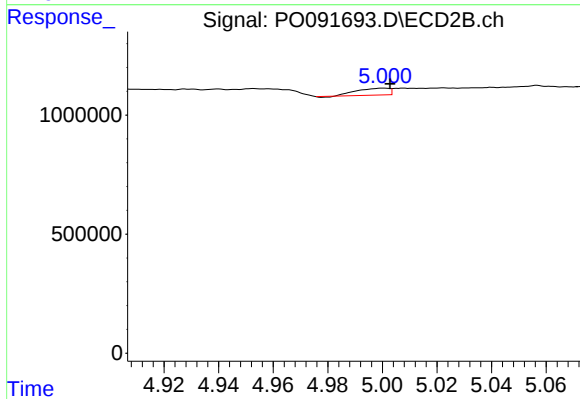
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



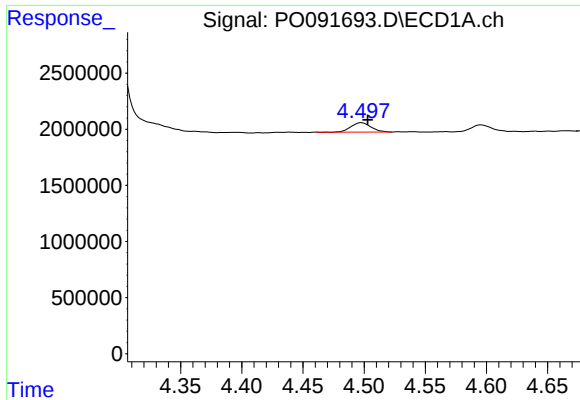
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

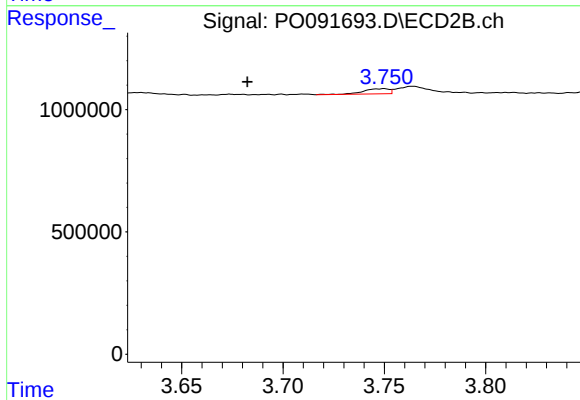
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 231215
Conc: 8.50 ng/ml



#8 AR-1221-1

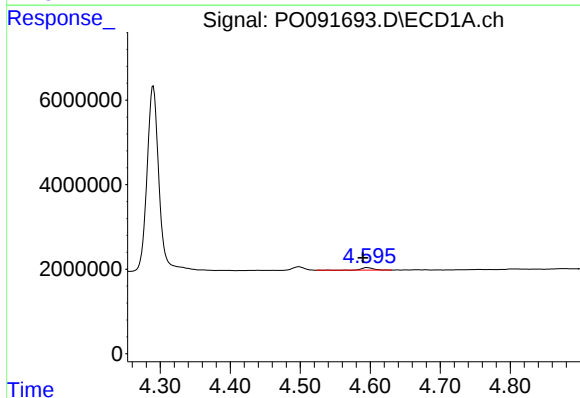
R.T.: 4.498 min
Delta R.T.: -0.005 min
Response: 942338
Conc: 27.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



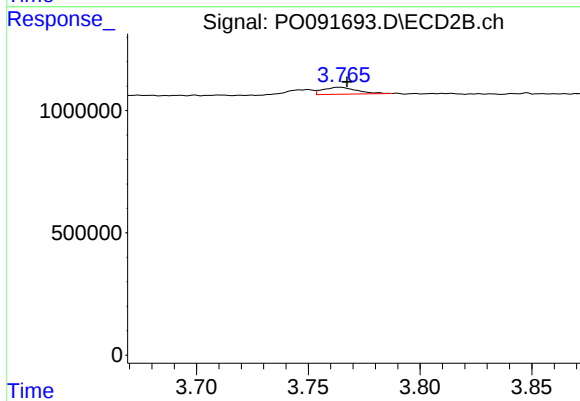
#8 AR-1221-1

R.T.: 3.750 min
Delta R.T.: 0.068 min
Response: 184197
Conc: 14.44 ng/ml



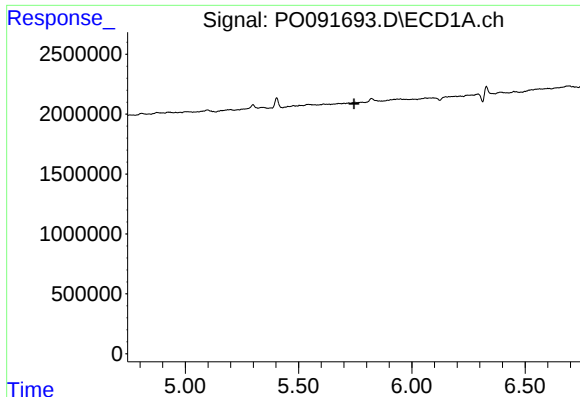
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: 0.006 min
Response: 737484
Conc: 28.94 ng/ml



#9 AR-1221-2

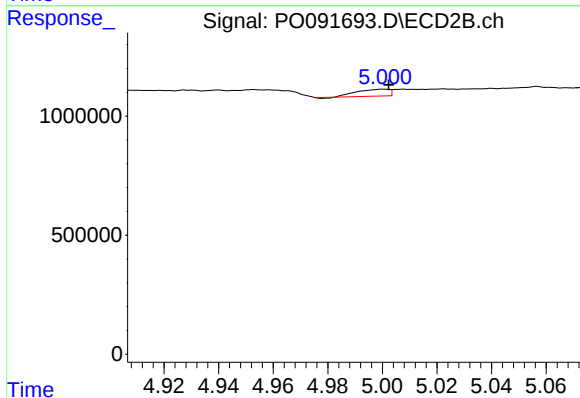
R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 298413
Conc: 30.73 ng/ml



#15 AR-1232-5

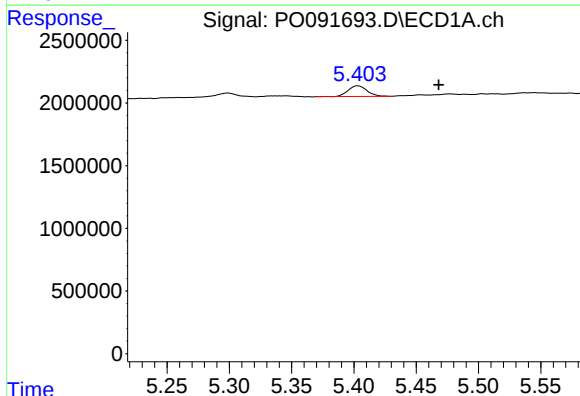
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



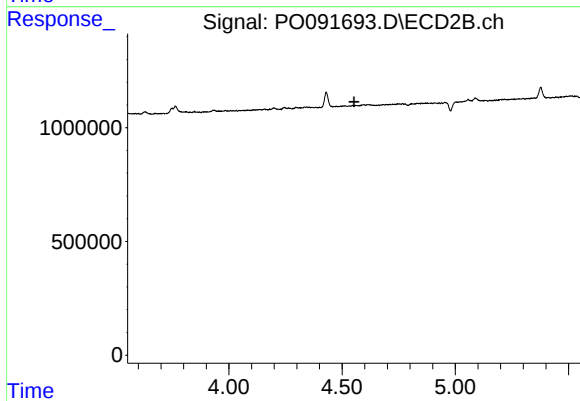
#15 AR-1232-5

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 231215
Conc: 17.99 ng/ml



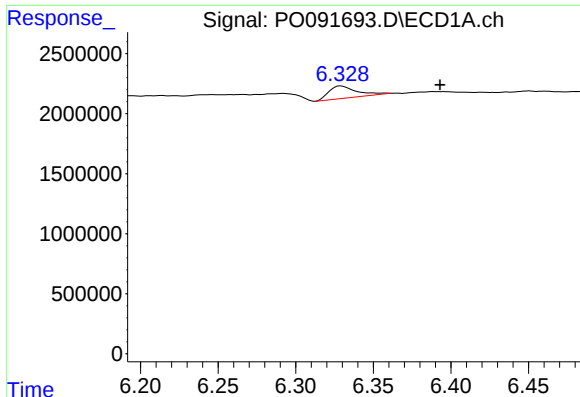
#16 AR-1242-1

R.T.: 5.403 min
Delta R.T.: -0.065 min
Response: 903018
Conc: 12.43 ng/ml



#16 AR-1242-1

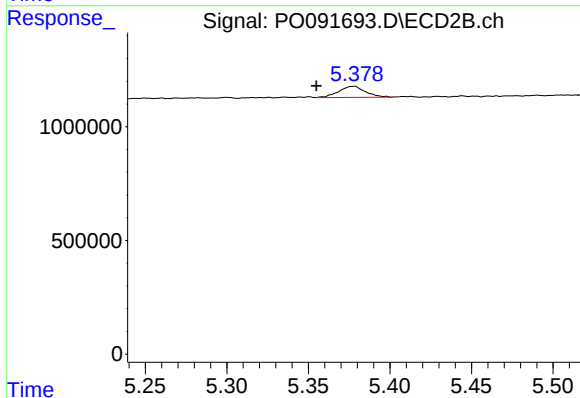
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#20 AR-1242-5

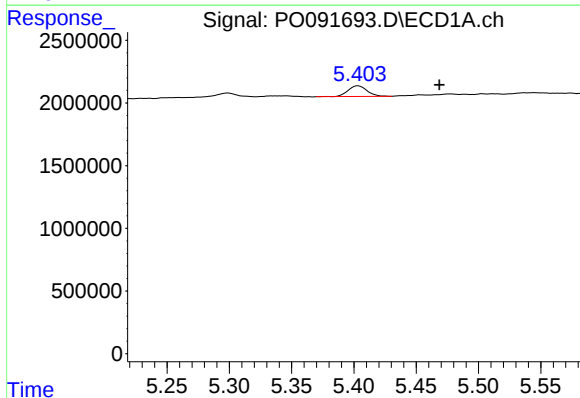
R.T.: 6.329 min
Delta R.T.: -0.064 min
Response: 1270386
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



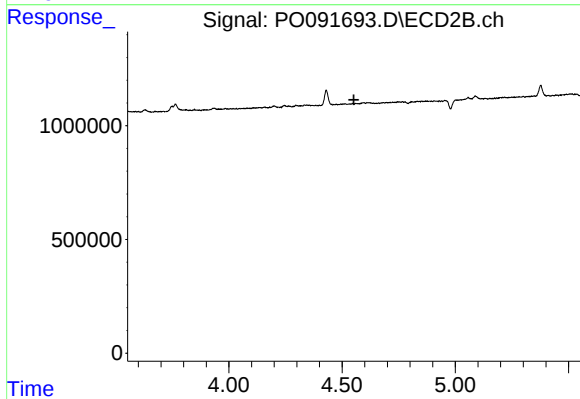
#20 AR-1242-5

R.T.: 5.378 min
Delta R.T.: 0.023 min
Response: 550832
Conc: 20.60 ng/ml



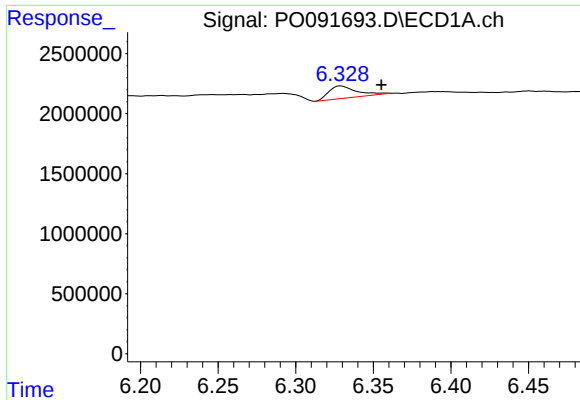
#21 AR-1248-1

R.T.: 5.403 min
Delta R.T.: -0.065 min
Response: 903018
Conc: 15.01 ng/ml



#21 AR-1248-1

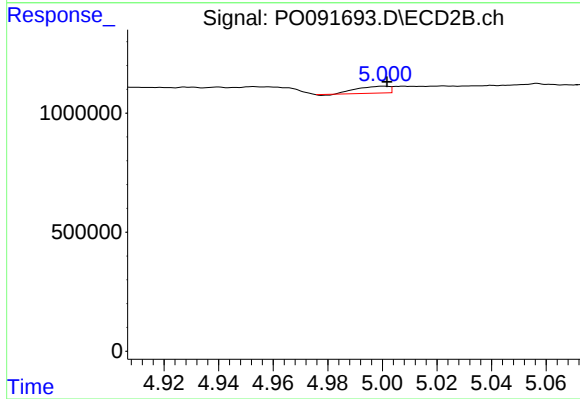
R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



#24 AR-1248-4

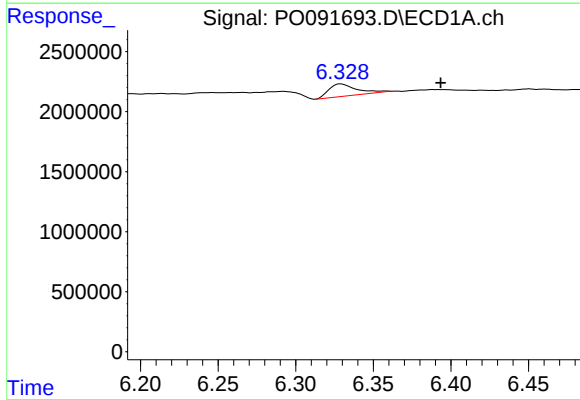
R.T.: 6.329 min
Delta R.T.: -0.026 min
Response: 1270386
Conc: 13.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



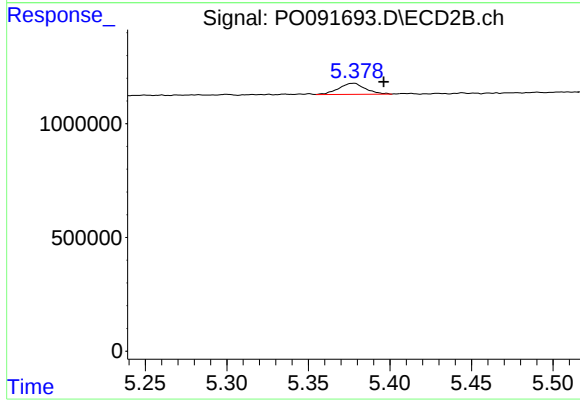
#24 AR-1248-4

R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 231215
Conc: 6.03 ng/ml



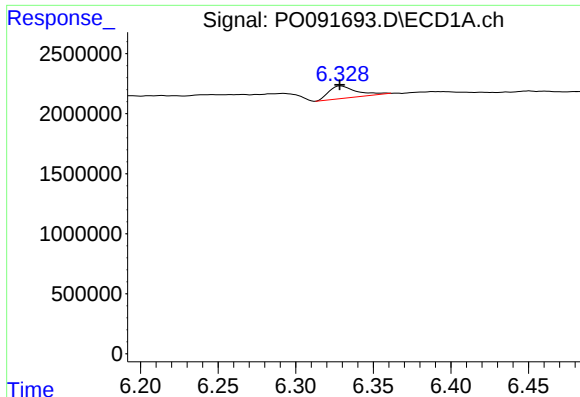
#25 AR-1248-5

R.T.: 6.329 min
Delta R.T.: -0.064 min
Response: 1270386
Conc: 13.80 ng/ml



#25 AR-1248-5

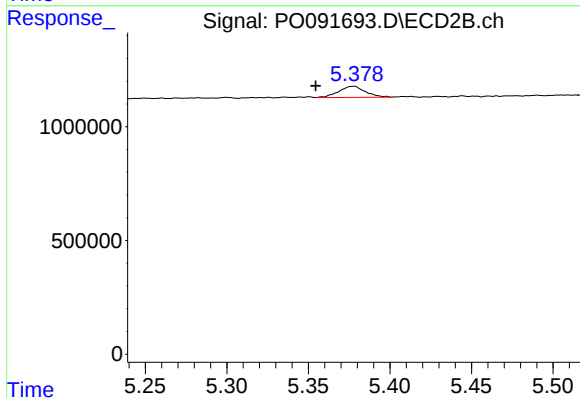
R.T.: 5.378 min
Delta R.T.: -0.018 min
Response: 550832
Conc: 16.16 ng/ml



#26 AR-1254-1

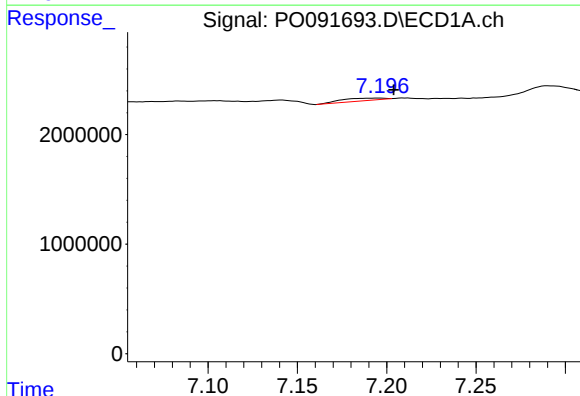
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1270386
Conc: 12.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



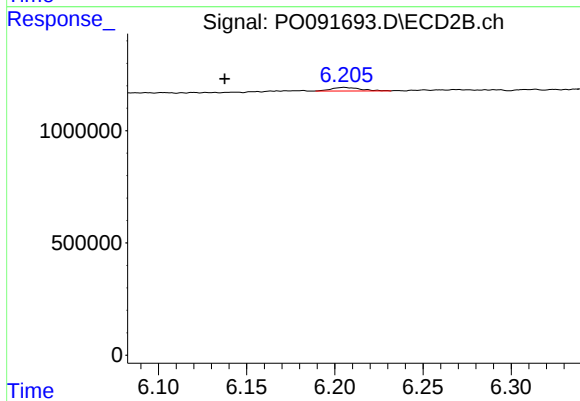
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: 0.024 min
Response: 550832
Conc: 10.04 ng/ml



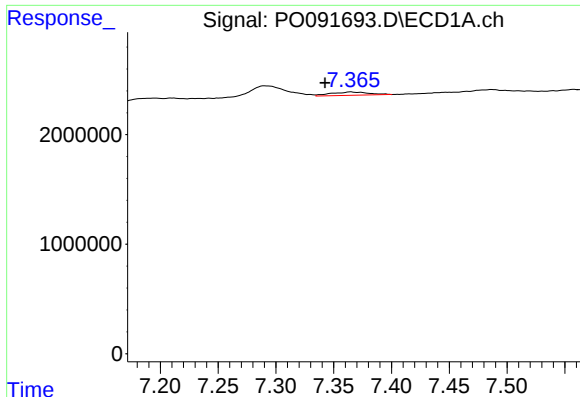
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 379912
Conc: 3.42 ng/ml



#29 AR-1254-4

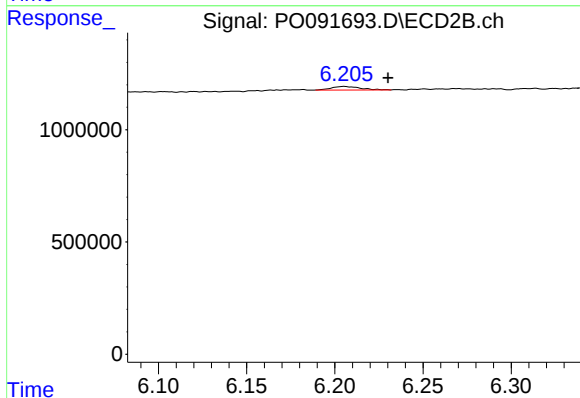
R.T.: 6.205 min
Delta R.T.: 0.068 min
Response: 184586
Conc: 3.94 ng/ml



#32 AR-1260-2

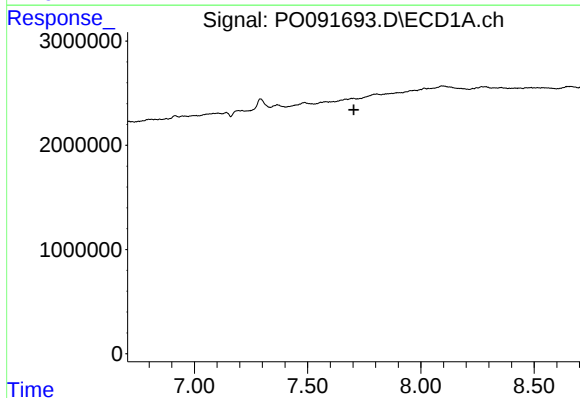
R.T.: 7.365 min
Delta R.T.: 0.023 min
Response: 692969
Conc: 5.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



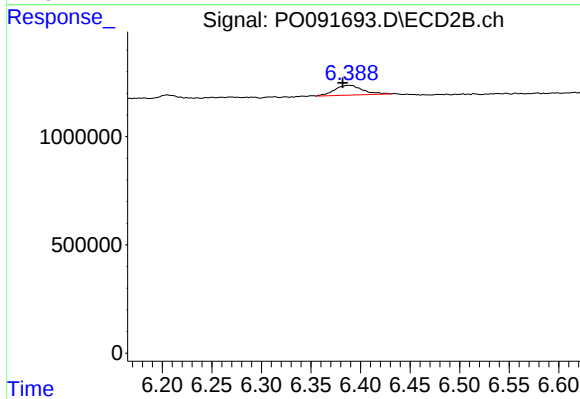
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.025 min
Response: 184586
Conc: 2.89 ng/ml



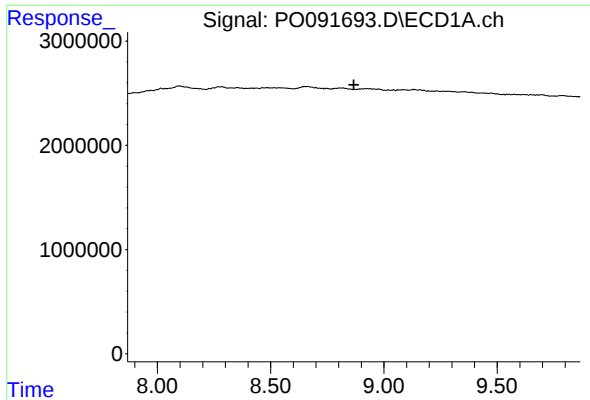
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#33 AR-1260-3

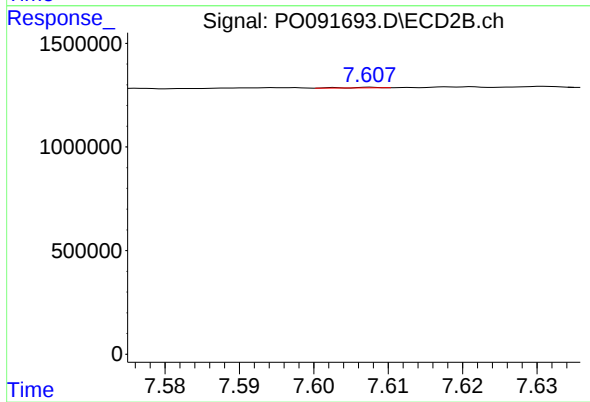
R.T.: 6.389 min
Delta R.T.: 0.007 min
Response: 878480
Conc: 13.15 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.608 min
Delta R.T.: -0.046 min
Response: 8836
Conc: 0.08 ng/ml