

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030624\
 Data File : PQ065610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 10:26
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:03:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

7) L1	AR-1016-5	0.000	4.164	0	18145110	N.D.	88.649 #
15) L3	AR-1232-5	0.000	4.164	0	18145110	N.D.	209.551 #
20) L4	AR-1242-5	5.488f	4.515	10447065	2941695	113.542	14.985 #
24) L5	AR-1248-4	5.388	4.164	30447142	18145110	190.386	66.038 #
25) L5	AR-1248-5	5.488f	4.515	10447065	2941695	65.446	10.893 #
26) L6	AR-1254-1	5.388	4.515	30447142	2941695	198.070	7.162 #
28) L6	AR-1254-3	5.942	5.043	1689372	17588365	6.934	30.088 #
29) L6	AR-1254-4	0.000	5.224	0	20647868	N.D.	54.363 #
31) L7	AR-1260-1	6.135	5.152	462315	20195975	2.528	49.219 #
32) L7	AR-1260-2	6.334f	5.338	-1422110	4273801	N.D.	8.524 #
33) L7	AR-1260-3	0.000	5.414f	0	1546985	N.D.	3.302 #
38) L8	AR-1262-3	0.000	6.416f	0	3100154	N.D.	7.513 #
41) L9	AR-1268-1	0.000	6.416f	0	3100154	N.D.	2.823 #

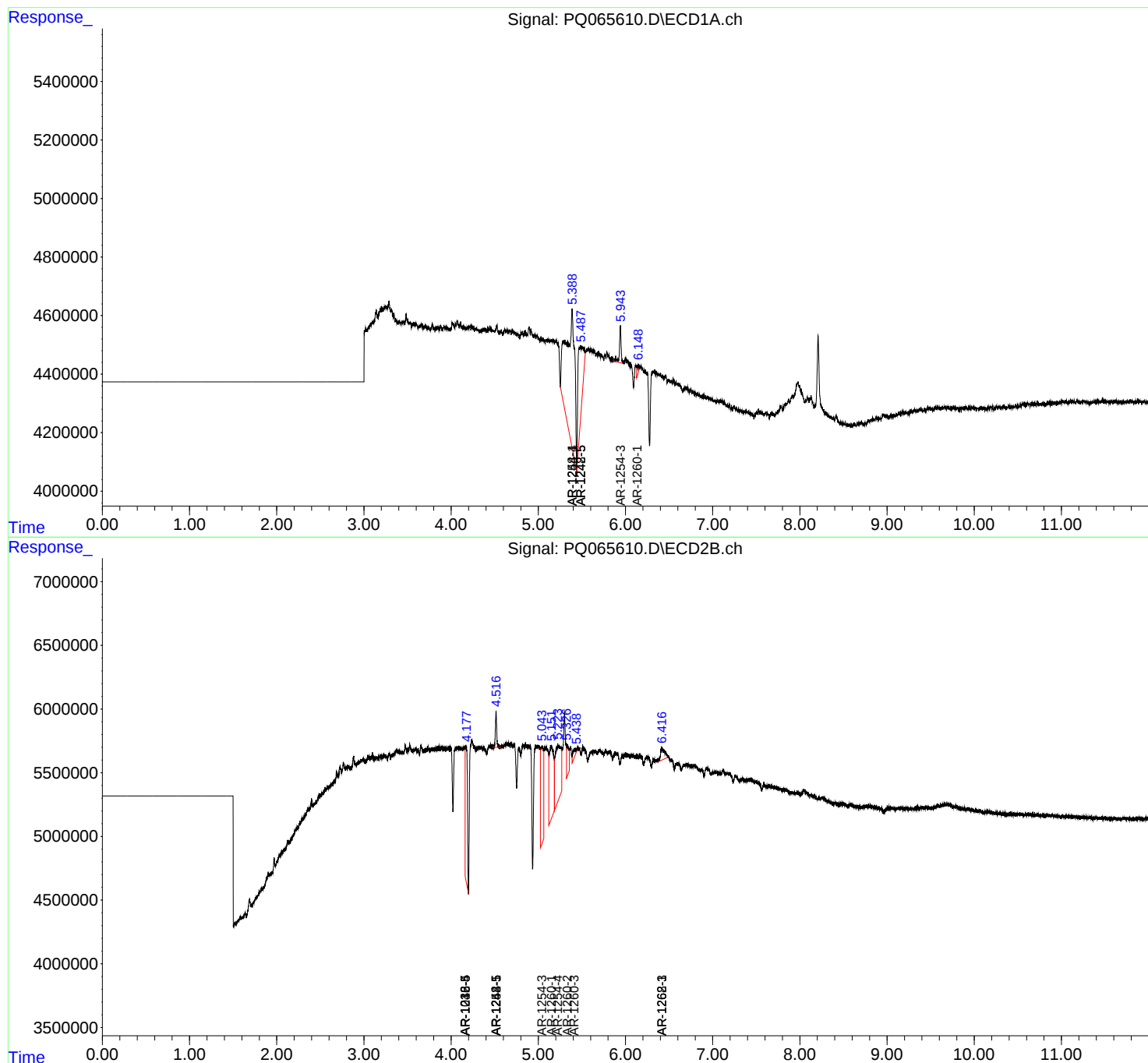
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

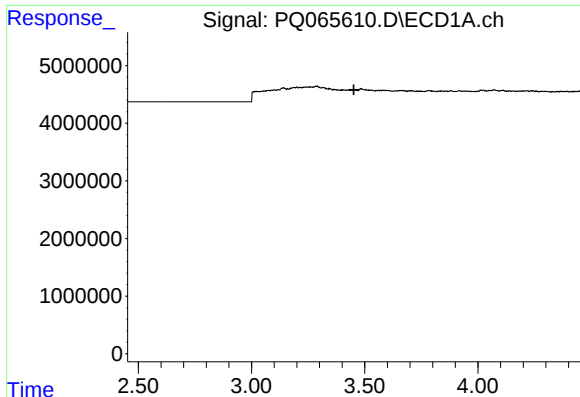
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030624\
Data File : PQ065610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 10:26
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:03:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

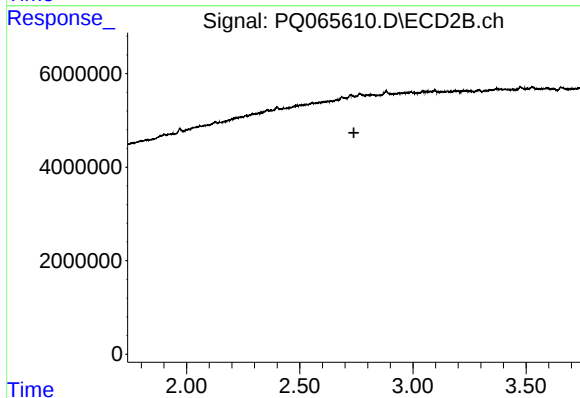




#1 Tetrachloro-m-xylene

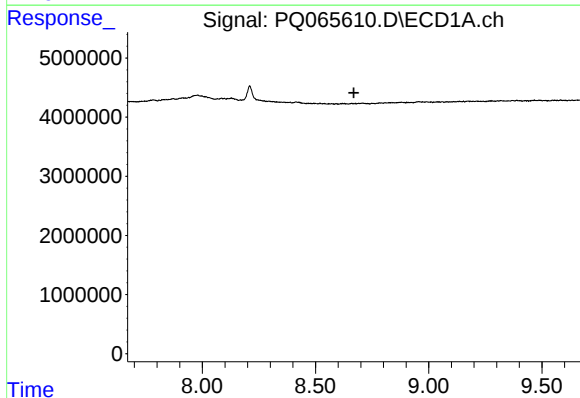
R.T.: 0.000 min
Exp R.T. : 3.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



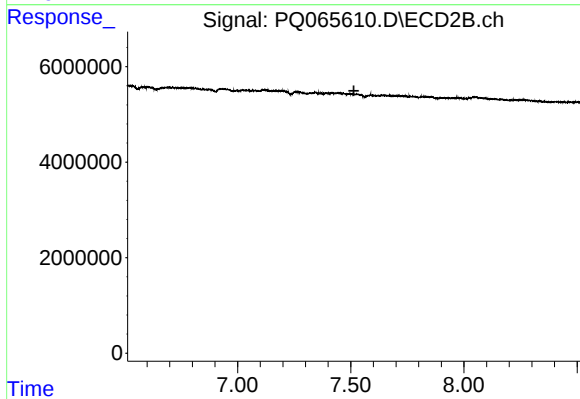
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.739 min
Response: 0
Conc: N.D.



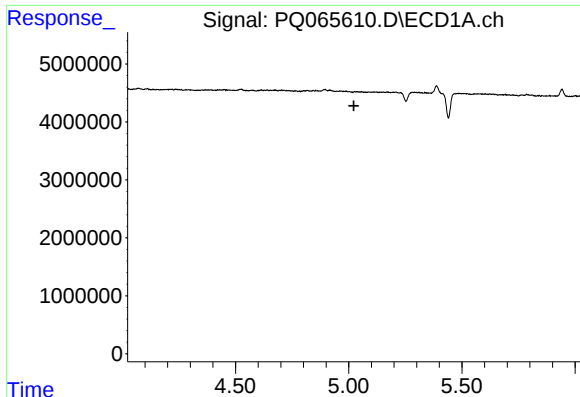
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.669 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

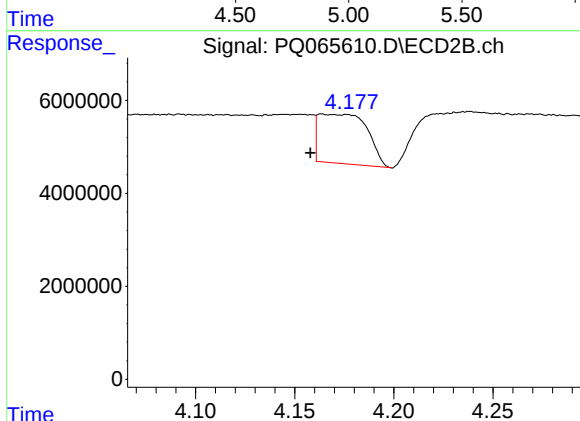
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#7 AR-1016-5

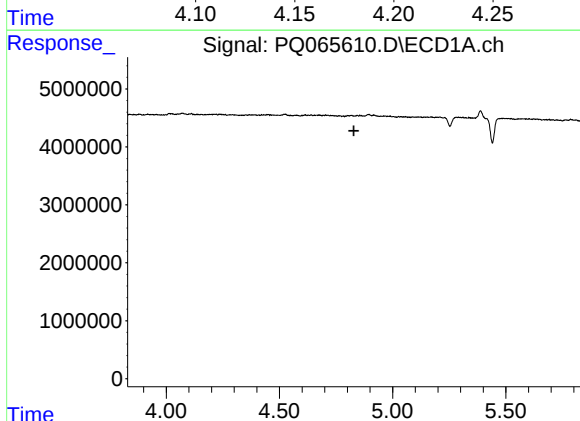
R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



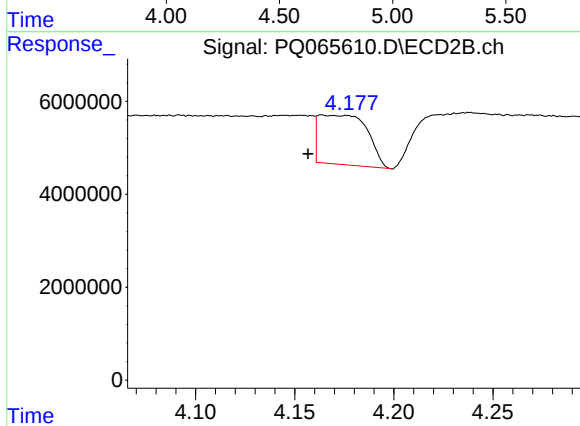
#7 AR-1016-5

R.T.: 4.164 min
Delta R.T.: 0.006 min
Response: 18145110
Conc: 88.65 ng/ml



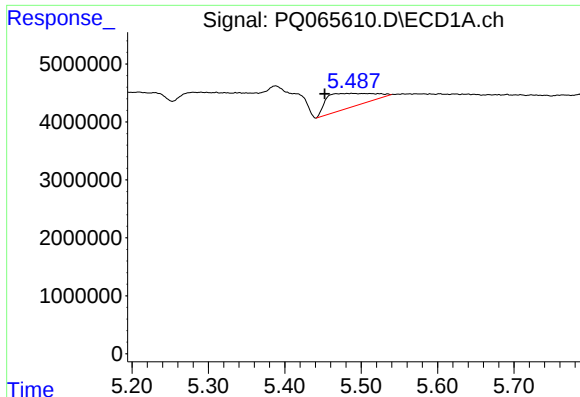
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.828 min
Response: 0
Conc: N.D.



#15 AR-1232-5

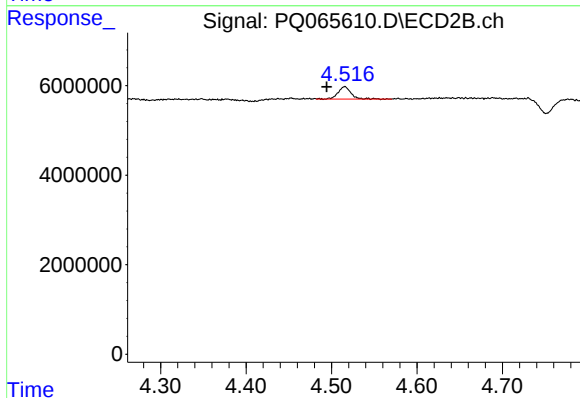
R.T.: 4.164 min
Delta R.T.: 0.007 min
Response: 18145110
Conc: 209.55 ng/ml



#20 AR-1242-5

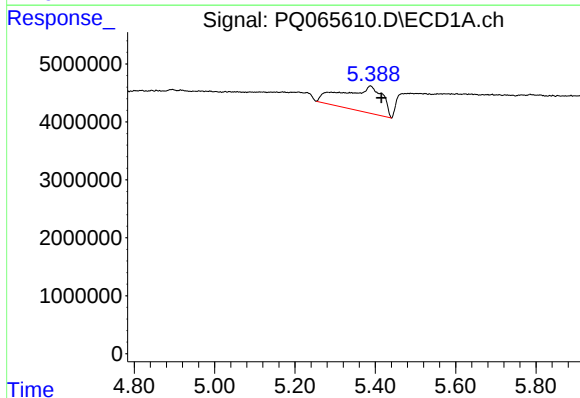
R.T.: 5.488 min
Delta R.T.: 0.035 min
Response: 10447065
Conc: 113.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



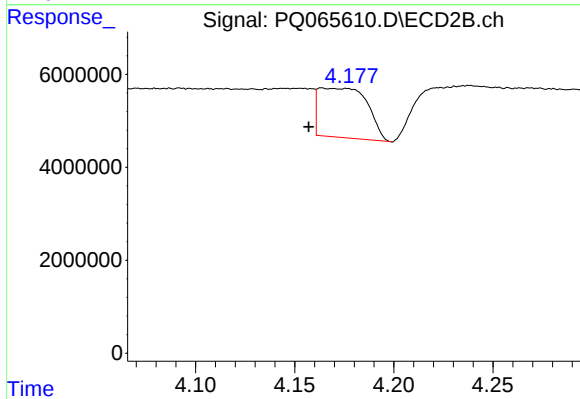
#20 AR-1242-5

R.T.: 4.515 min
Delta R.T.: 0.021 min
Response: 2941695
Conc: 14.99 ng/ml



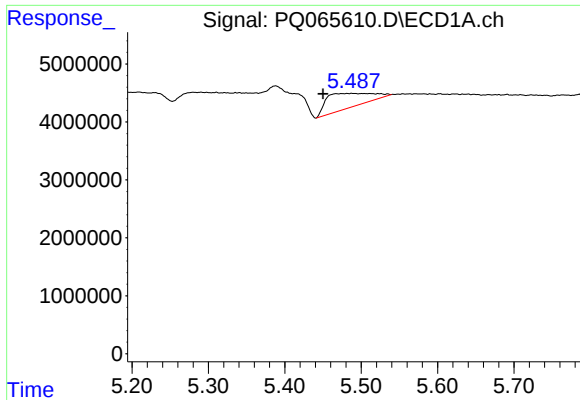
#24 AR-1248-4

R.T.: 5.388 min
Delta R.T.: -0.028 min
Response: 30447142
Conc: 190.39 ng/ml



#24 AR-1248-4

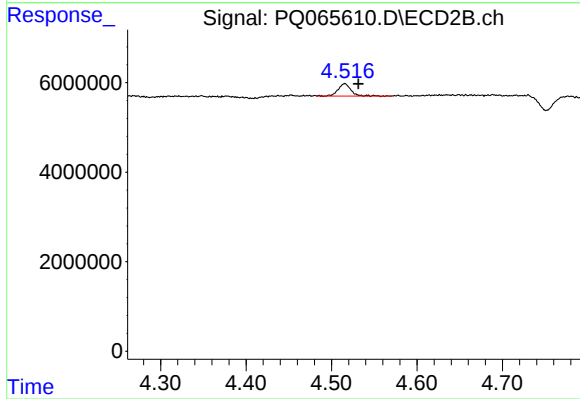
R.T.: 4.164 min
Delta R.T.: 0.007 min
Response: 18145110
Conc: 66.04 ng/ml



#25 AR-1248-5

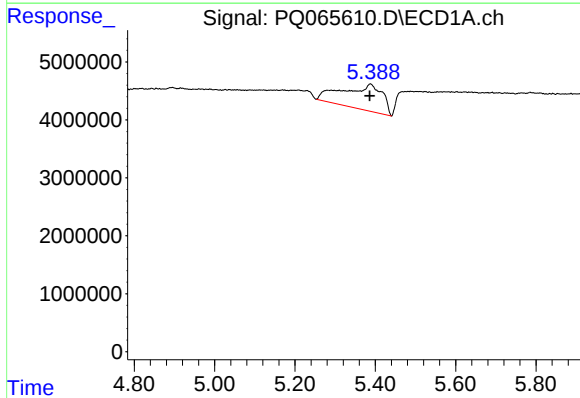
R.T.: 5.488 min
Delta R.T.: 0.038 min
Response: 10447065
Conc: 65.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



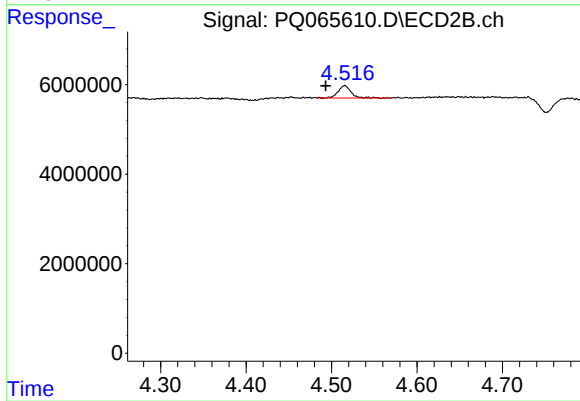
#25 AR-1248-5

R.T.: 4.515 min
Delta R.T.: -0.016 min
Response: 2941695
Conc: 10.89 ng/ml



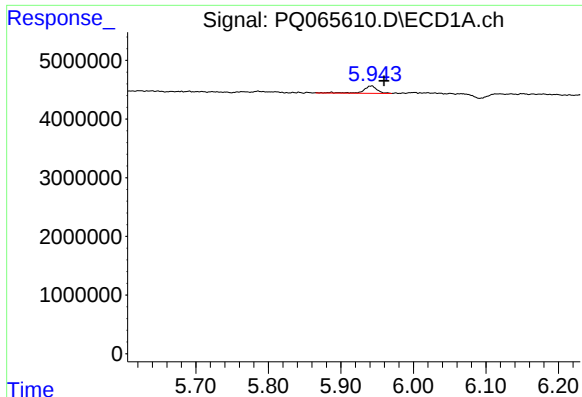
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.001 min
Response: 30447142
Conc: 198.07 ng/ml



#26 AR-1254-1

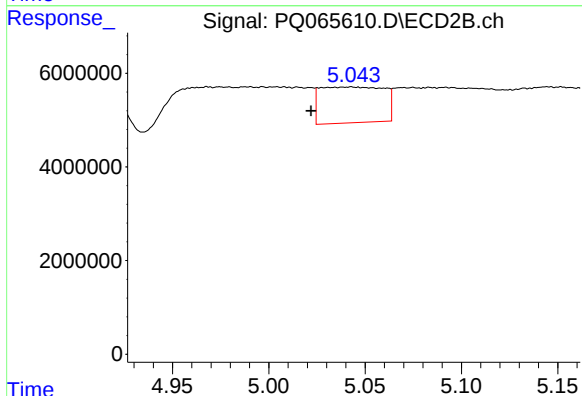
R.T.: 4.515 min
Delta R.T.: 0.022 min
Response: 2941695
Conc: 7.16 ng/ml



#28 AR-1254-3

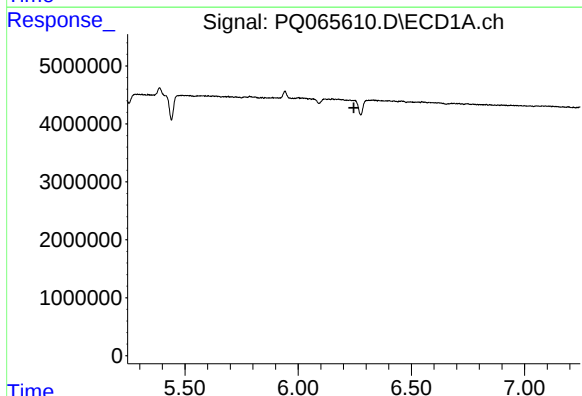
R.T.: 5.942 min
Delta R.T.: -0.017 min
Response: 1689372
Conc: 6.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



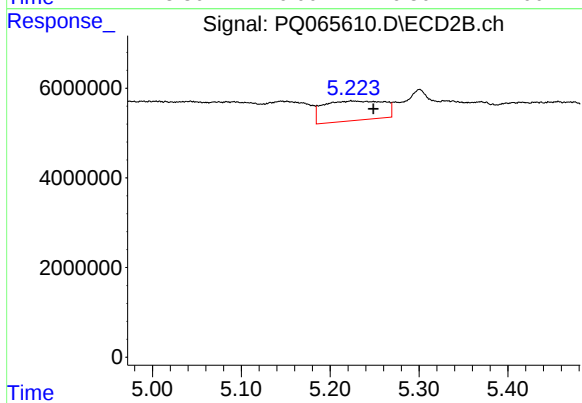
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.021 min
Response: 17588365
Conc: 30.09 ng/ml



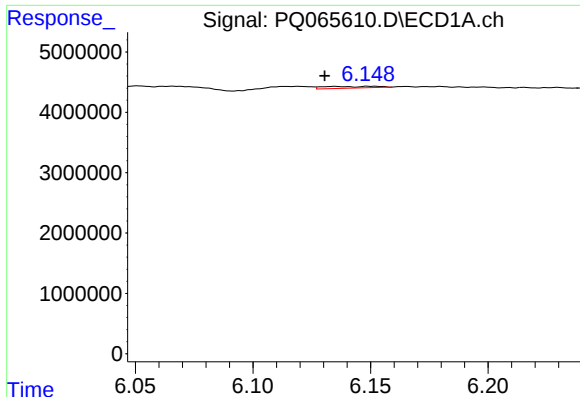
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#29 AR-1254-4

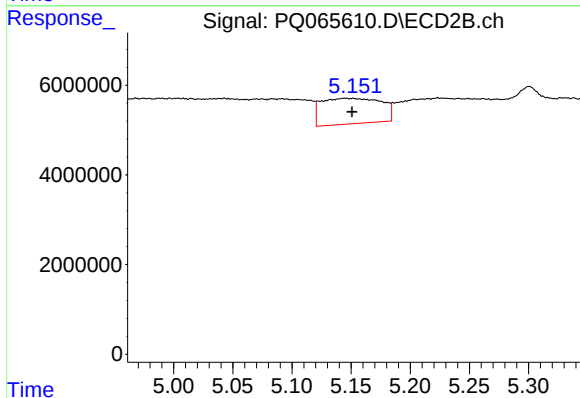
R.T.: 5.224 min
Delta R.T.: -0.025 min
Response: 20647868
Conc: 54.36 ng/ml



#31 AR-1260-1

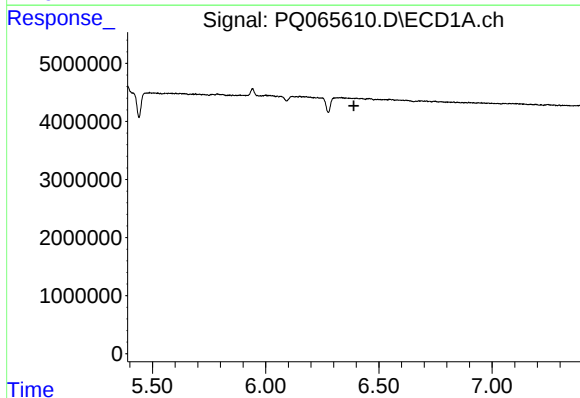
R.T.: 6.135 min
Delta R.T.: 0.004 min
Response: 462315
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



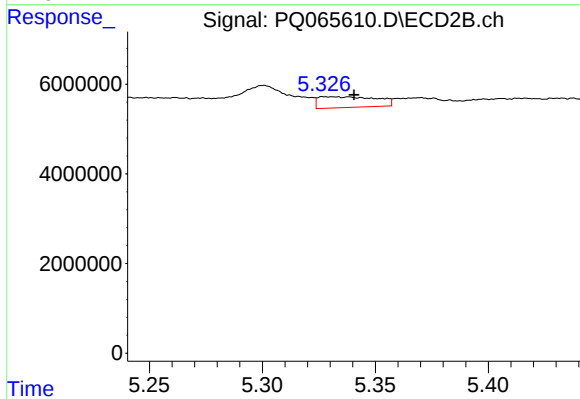
#31 AR-1260-1

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 20195975
Conc: 49.22 ng/ml



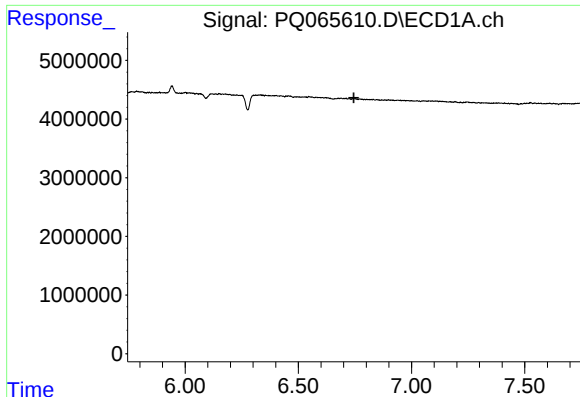
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.055 min
Response: -1422110
Conc: N.D.



#32 AR-1260-2

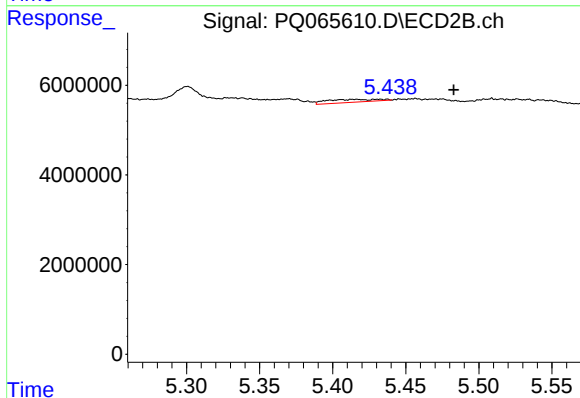
R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 4273801
Conc: 8.52 ng/ml



#33 AR-1260-3

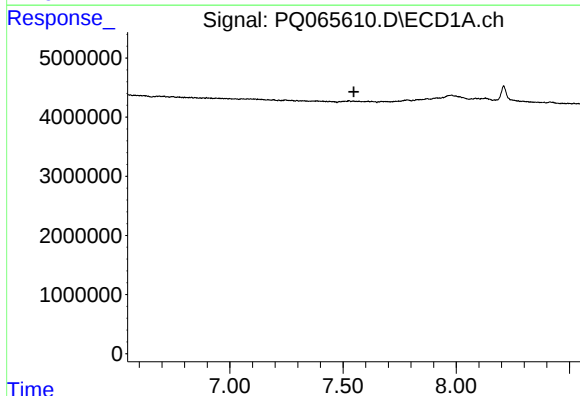
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



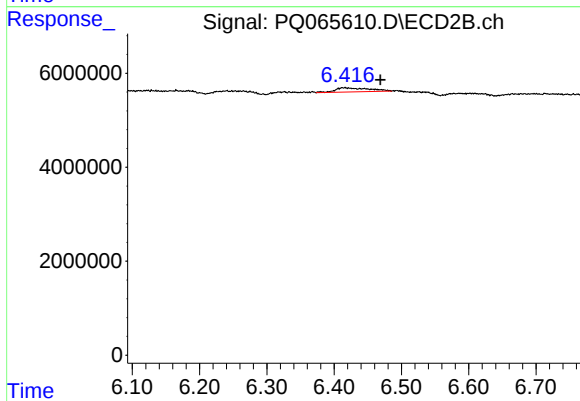
#33 AR-1260-3

R.T.: 5.414 min
Delta R.T.: -0.069 min
Response: 1546985
Conc: 3.30 ng/ml



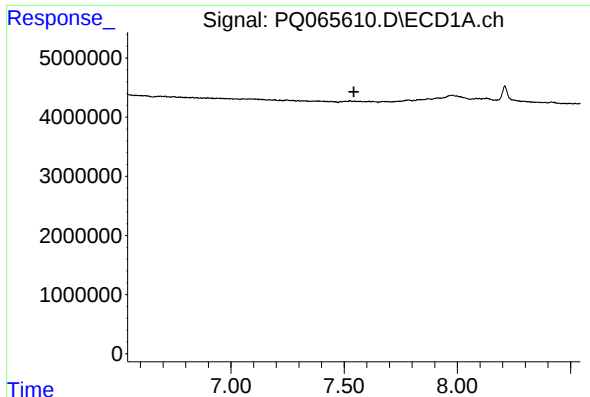
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.



#38 AR-1262-3

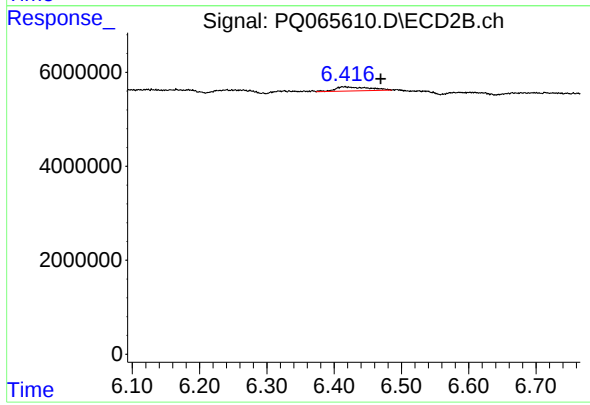
R.T.: 6.416 min
Delta R.T.: -0.053 min
Response: 3100154
Conc: 7.51 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#41 AR-1268-1

R.T.: 6.416 min
Delta R.T.: -0.053 min
Response: 3100154
Conc: 2.82 ng/ml