

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 08:56
 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: Apr 24 21:15:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 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							
3)	L1	AR-1016-1	4.589f	0.000	1572439	0	11.083 N.D. #
4)	L1	AR-1016-2	4.589	0.000	1572439	0	7.198 N.D. #
5)	L1	AR-1016-3	4.647	0.000	1835772	0	13.061 N.D. #
8)	L2	AR-1221-1	0.000	2.967	0	536396	N.D. 6.821 #
9)	L2	AR-1221-2	0.000	2.967f	0	536396	N.D. 9.507 #
10)	L2	AR-1221-3	0.000	3.090	0	2593822	N.D. 14.126 #
11)	L3	AR-1232-1	0.000	3.090	0	2593822	N.D. 16.750 #
13)	L3	AR-1232-3	4.589	0.000	1572439	0	16.087 N.D. #
16)	L4	AR-1242-1	4.589f	0.000	1572439	0	13.941 N.D. #
17)	L4	AR-1242-2	4.589	0.000	1572439	0	9.101 N.D. #
18)	L4	AR-1242-3	4.647	0.000	1835772	0	16.112 N.D. #
20)	L4	AR-1242-5	0.000	4.488	0	987008	N.D. 5.216 #
21)	L5	AR-1248-1	4.589f	0.000	1572439	0	18.608 N.D. #
25)	L5	AR-1248-5	0.000	4.488f	0	987008	N.D. 3.822 #
26)	L6	AR-1254-1	0.000	4.488	0	987008	N.D. 2.519 #

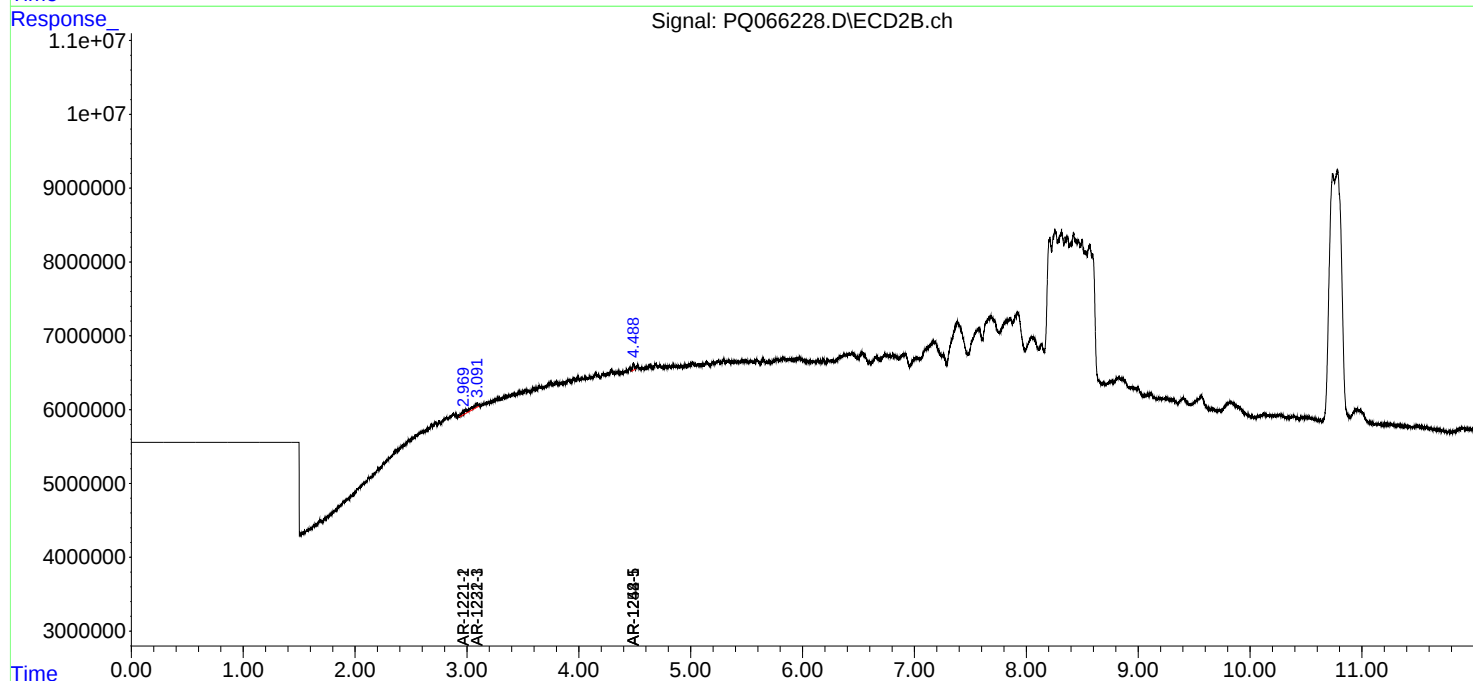
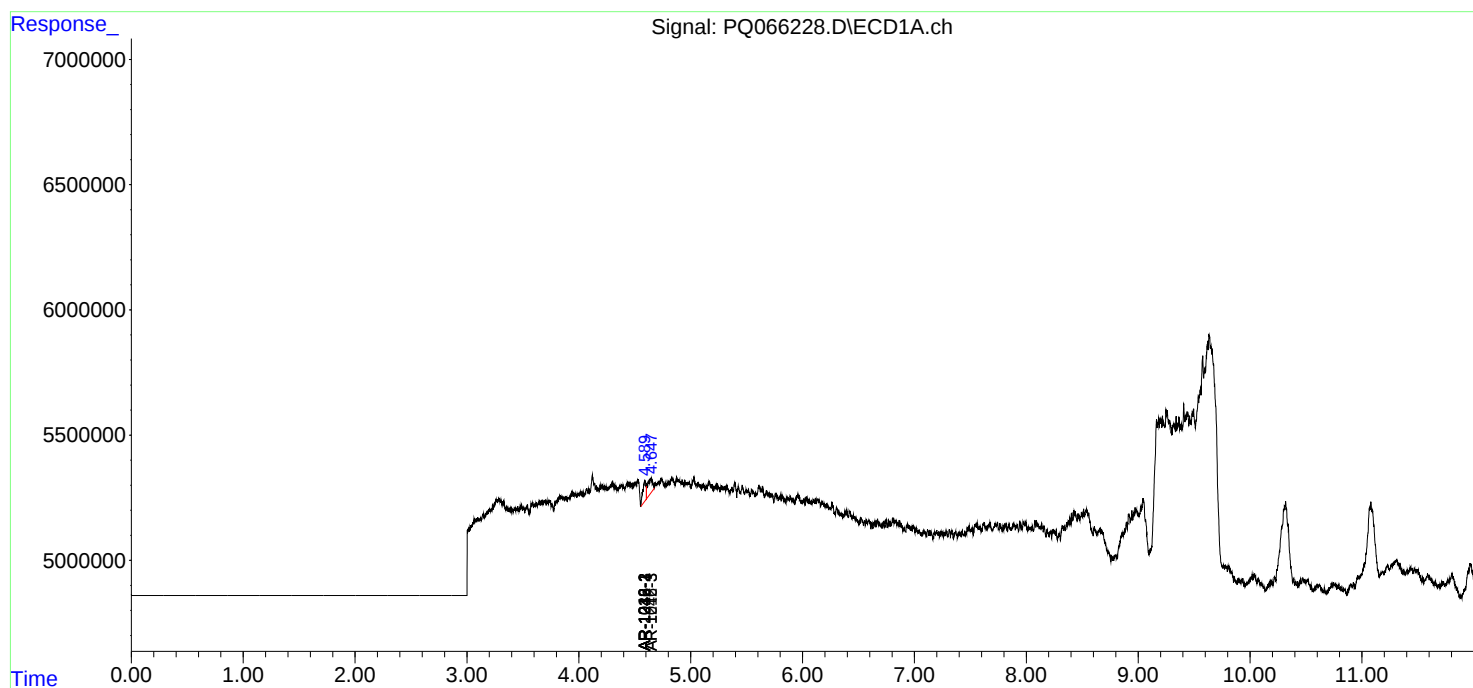
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

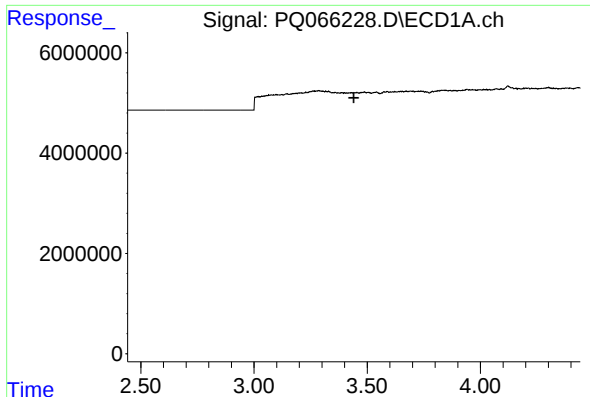
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 08:56
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Apr 24 21:15:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
Response via : Initial Calibration
Integrator: ChemStation

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

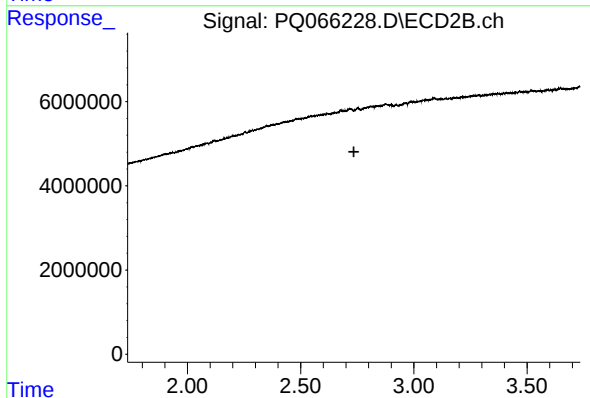




#1 Tetrachloro-m-xylene

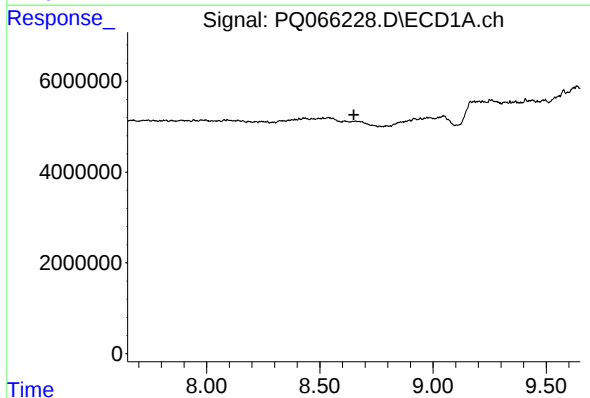
R.T.: 0.000 min
Exp R.T. : 3.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



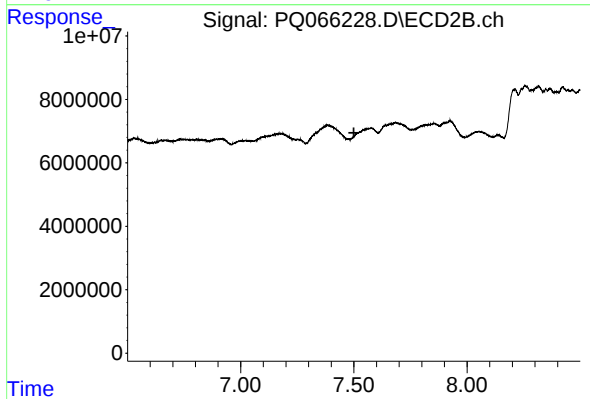
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.735 min
Response: 0
Conc: N.D.



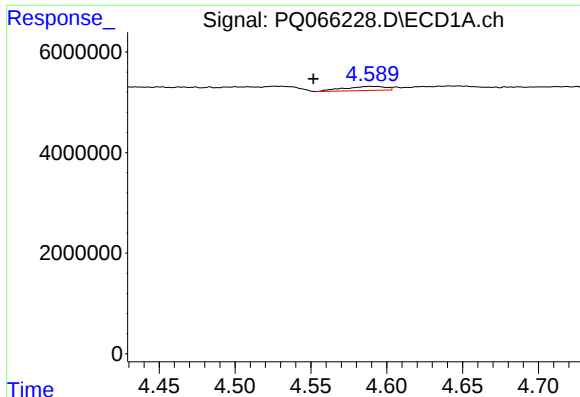
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.650 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

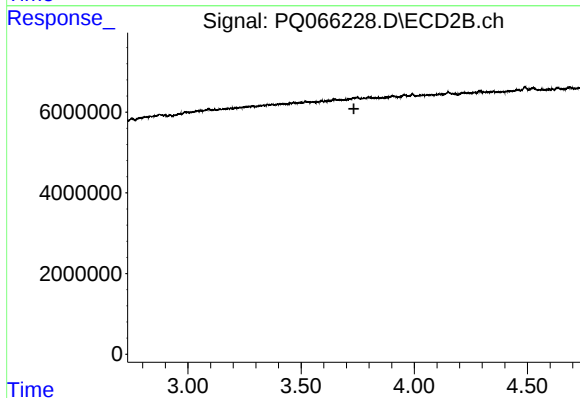
R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



#3 AR-1016-1

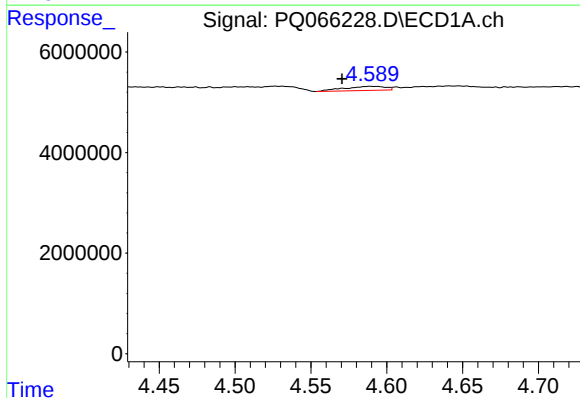
R.T.: 4.589 min
Delta R.T.: 0.038 min
Response: 1572439
Conc: 11.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



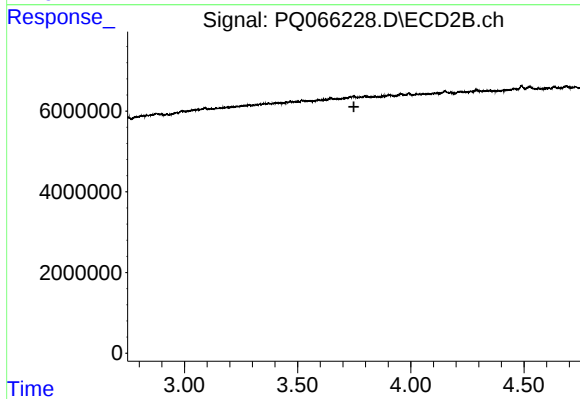
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.733 min
Response: 0
Conc: N.D.



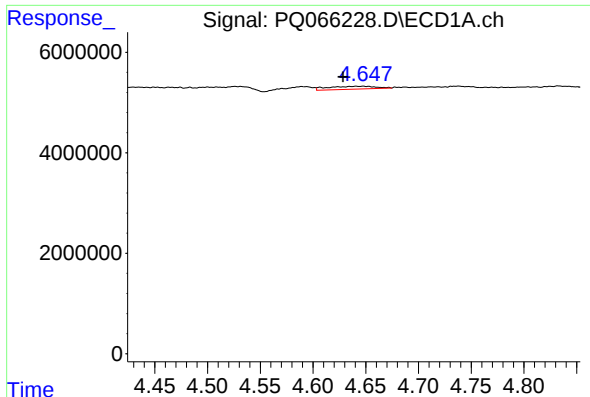
#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: 0.019 min
Response: 1572439
Conc: 7.20 ng/ml



#4 AR-1016-2

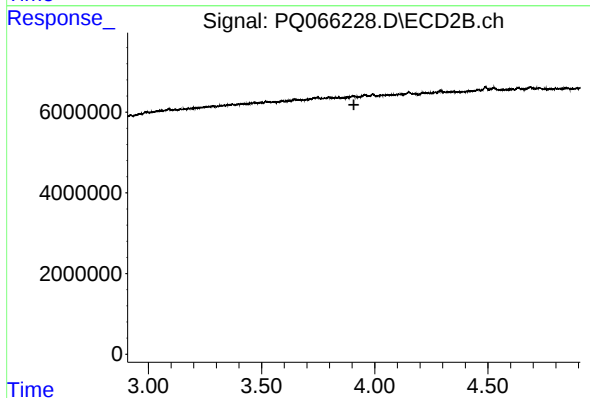
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

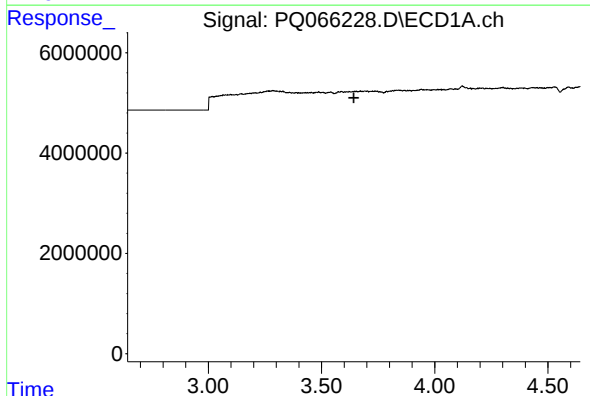
R.T.: 4.647 min
Delta R.T.: 0.019 min
Response: 1835772
Conc: 13.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



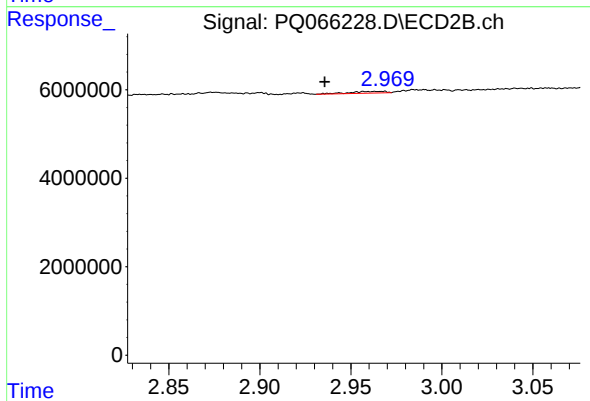
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



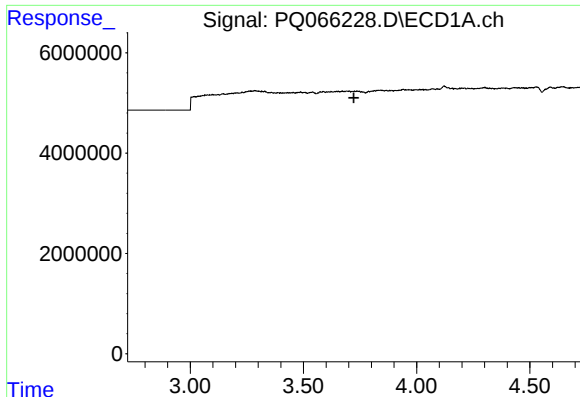
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

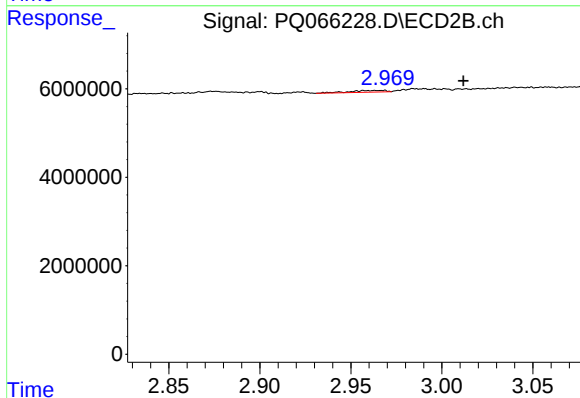
R.T.: 2.967 min
Delta R.T.: 0.032 min
Response: 536396
Conc: 6.82 ng/ml



#9 AR-1221-2

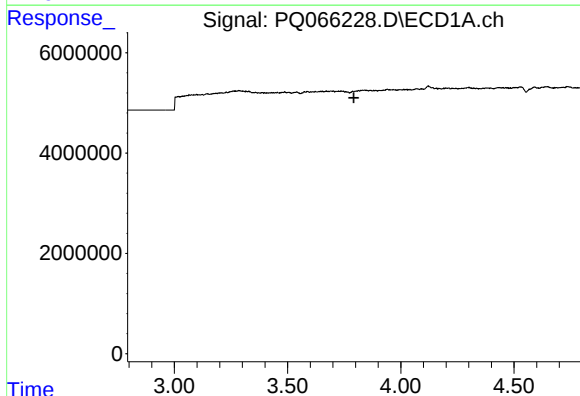
R.T.: 0.000 min
Exp R.T.: 3.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



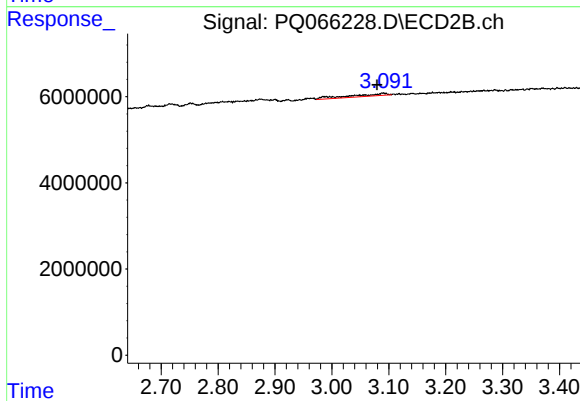
#9 AR-1221-2

R.T.: 2.967 min
Delta R.T.: -0.045 min
Response: 536396
Conc: 9.51 ng/ml



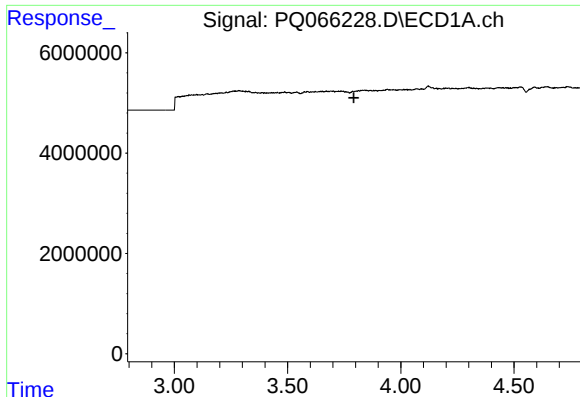
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.



#10 AR-1221-3

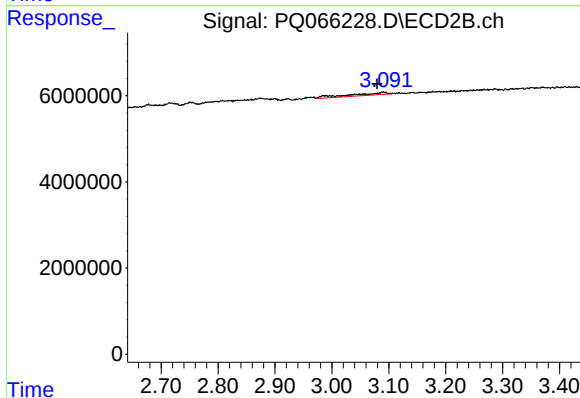
R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 2593822
Conc: 14.13 ng/ml



#11 AR-1232-1

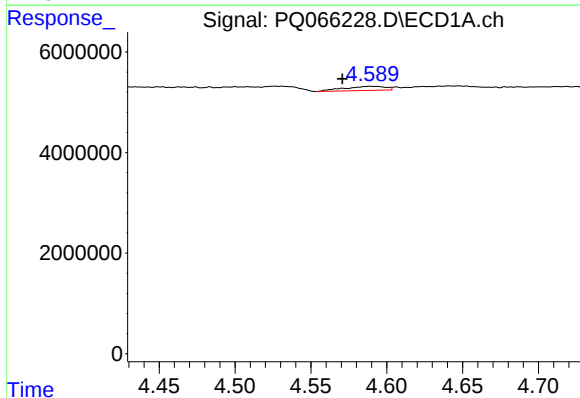
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



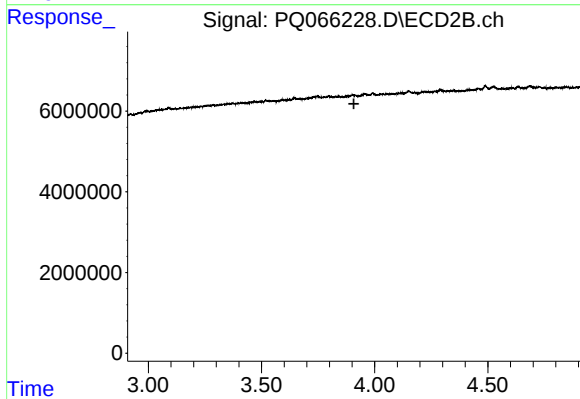
#11 AR-1232-1

R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 2593822
Conc: 16.75 ng/ml



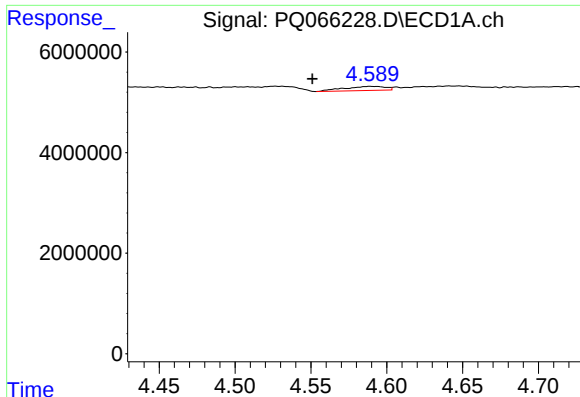
#13 AR-1232-3

R.T.: 4.589 min
Delta R.T.: 0.019 min
Response: 1572439
Conc: 16.09 ng/ml



#13 AR-1232-3

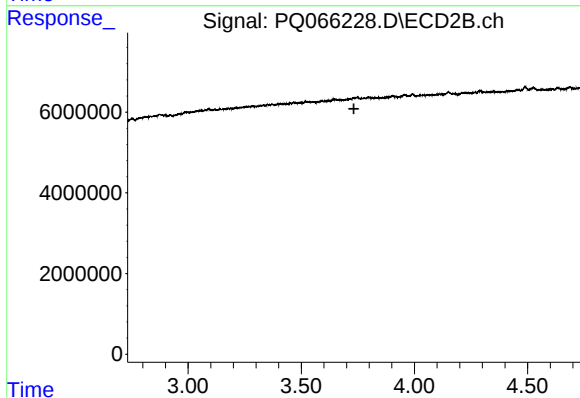
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.



#16 AR-1242-1

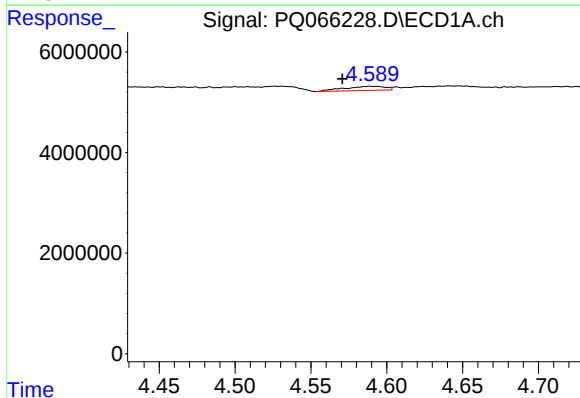
R.T.: 4.589 min
Delta R.T.: 0.038 min
Response: 1572439
Conc: 13.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



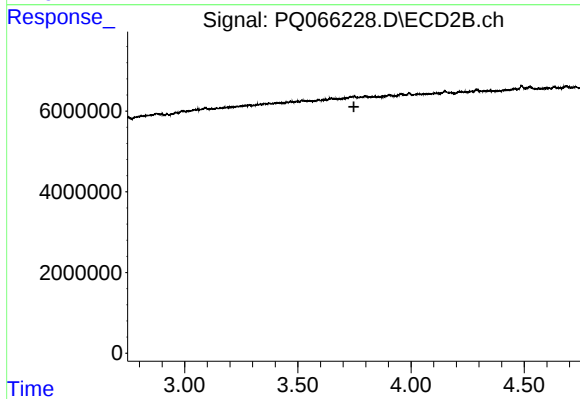
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



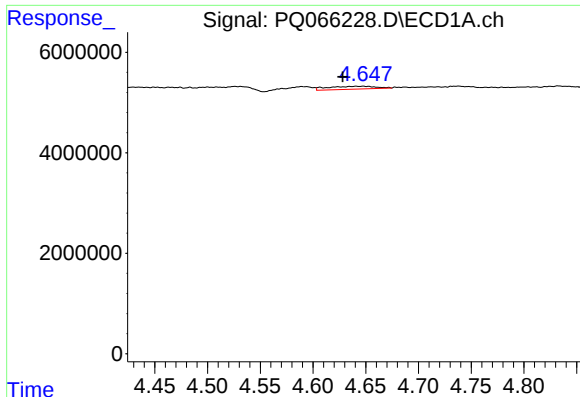
#17 AR-1242-2

R.T.: 4.589 min
Delta R.T.: 0.019 min
Response: 1572439
Conc: 9.10 ng/ml



#17 AR-1242-2

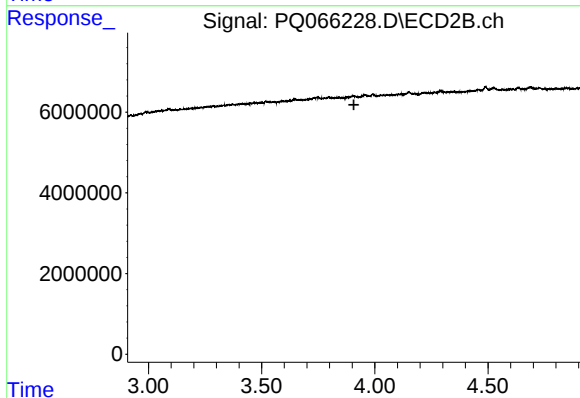
R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



#18 AR-1242-3

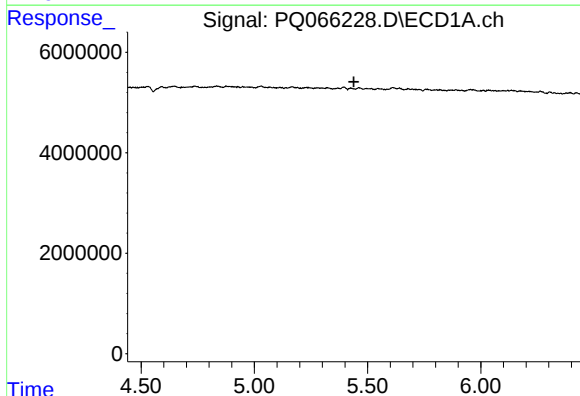
R.T.: 4.647 min
Delta R.T.: 0.019 min
Response: 1835772
Conc: 16.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



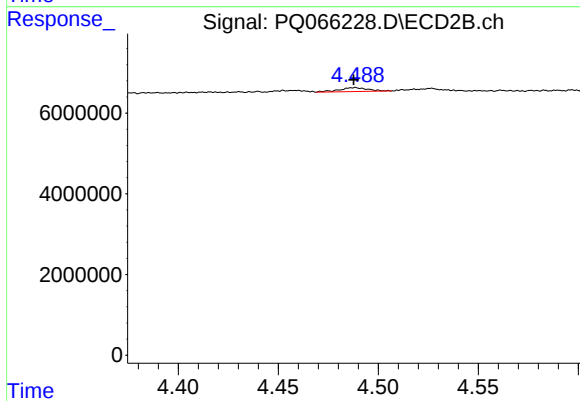
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



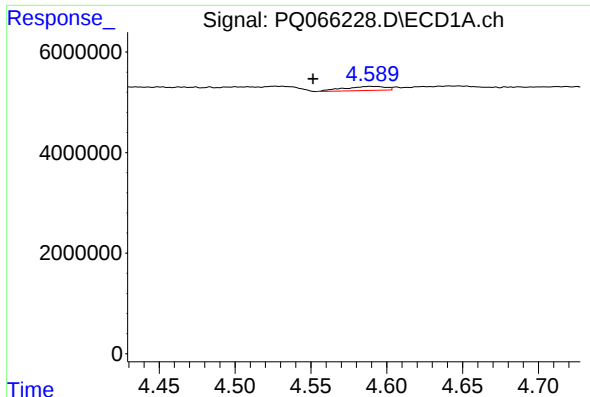
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#20 AR-1242-5

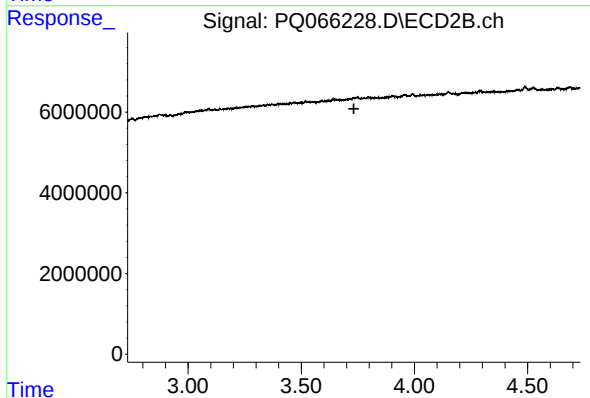
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 987008
Conc: 5.22 ng/ml



#21 AR-1248-1

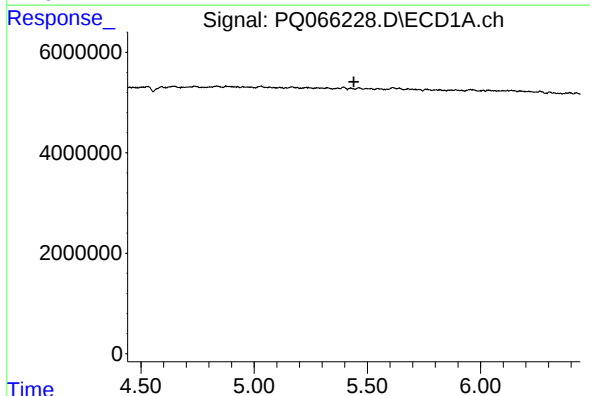
R.T.: 4.589 min
Delta R.T.: 0.038 min
Response: 1572439
Conc: 18.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



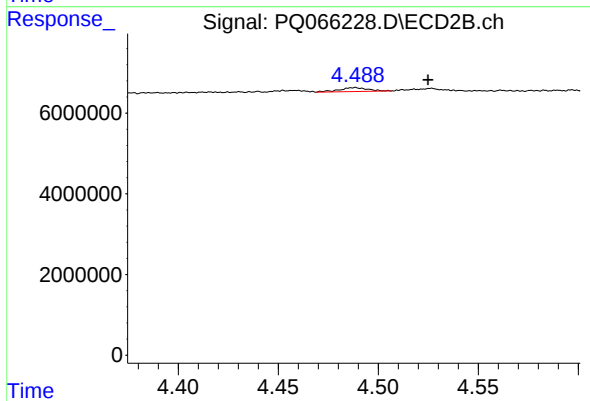
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



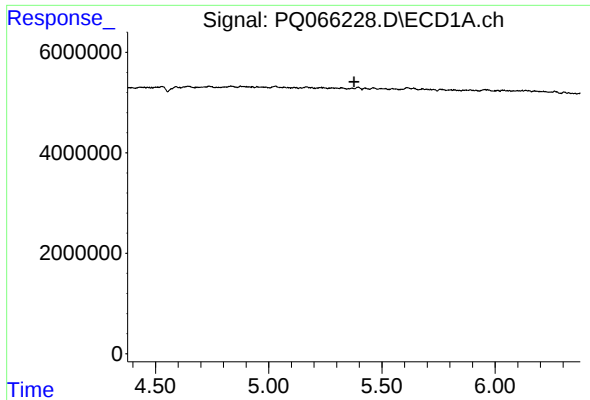
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#25 AR-1248-5

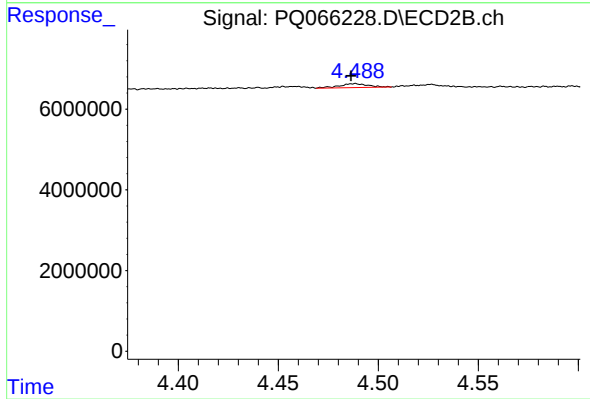
R.T.: 4.488 min
Delta R.T.: -0.037 min
Response: 987008
Conc: 3.82 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#26 AR-1254-1

R.T.: 4.488 min
Delta R.T.: 0.002 min
Response: 987008
Conc: 2.52 ng/ml