

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102320\
 Data File : PQ050642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 13:28
 Operator : DD\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: Oct 23 16:36:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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
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System Monitoring Compounds

Target Compounds

5) L1	AR-1016-3	0.000	5.735	0	394146	N.D.	2.286 #
6) L1	AR-1016-4	0.000	5.800	0	521723	N.D.	3.941 #
10) L2	AR-1221-3	0.000	4.708	0	1494557	N.D.	10.856 #
11) L3	AR-1232-1	0.000	4.708	0	1494557	N.D.	12.776 #
13) L3	AR-1232-3	0.000	5.735	0	394146	N.D.	6.148 #
18) L4	AR-1242-3	0.000	5.735	0	394146	N.D.	3.486 #
20) L4	AR-1242-5	7.525f	6.423f	6821338	73840044	20.064	506.996 #
22) L5	AR-1248-2	0.000	5.800	0	521723	N.D.	3.022 #
24) L5	AR-1248-4	7.465	0.000	196.6E6	0	284.461	N.D. #
25) L5	AR-1248-5	7.525f	6.423f	6821338	73840044	10.302	323.742 #
26) L6	AR-1254-1	7.427	6.423f	8392796	73840044	15.121	251.712 #
27) L6	AR-1254-2	0.000	6.531f	0	9187335	N.D.	36.473 #
28) L6	AR-1254-3	0.000	6.980	0	22788224	N.D.	54.787 #
29) L6	AR-1254-4	8.367f	7.238f	41714410	8432774	63.621	29.402 #
30) L6	AR-1254-5	8.777	0.000	9565081	0	14.994	N.D. #
32) L7	AR-1260-2	0.000	7.286f	0	23503112	N.D.	55.722 #
33) L7	AR-1260-3	0.000	7.456	0	9378060	N.D.	25.395 #
35) L7	AR-1260-5	0.000	8.224f	0	7076742	N.D.	8.107 #
37) L8	AR-1262-2	0.000	8.224f	0	7076742	N.D.	8.645 #
38) L8	AR-1262-3	0.000	8.506f	0	83008309	N.D.	237.896 #
41) L9	AR-1268-1	0.000	8.506f	0	83008309	N.D.	87.423 #
43) L9	AR-1268-3	0.000	8.765	0	350504	N.D.	0.495 #
45) L9	AR-1268-5	0.000	9.331f	0	1108812	N.D.	0.527 #

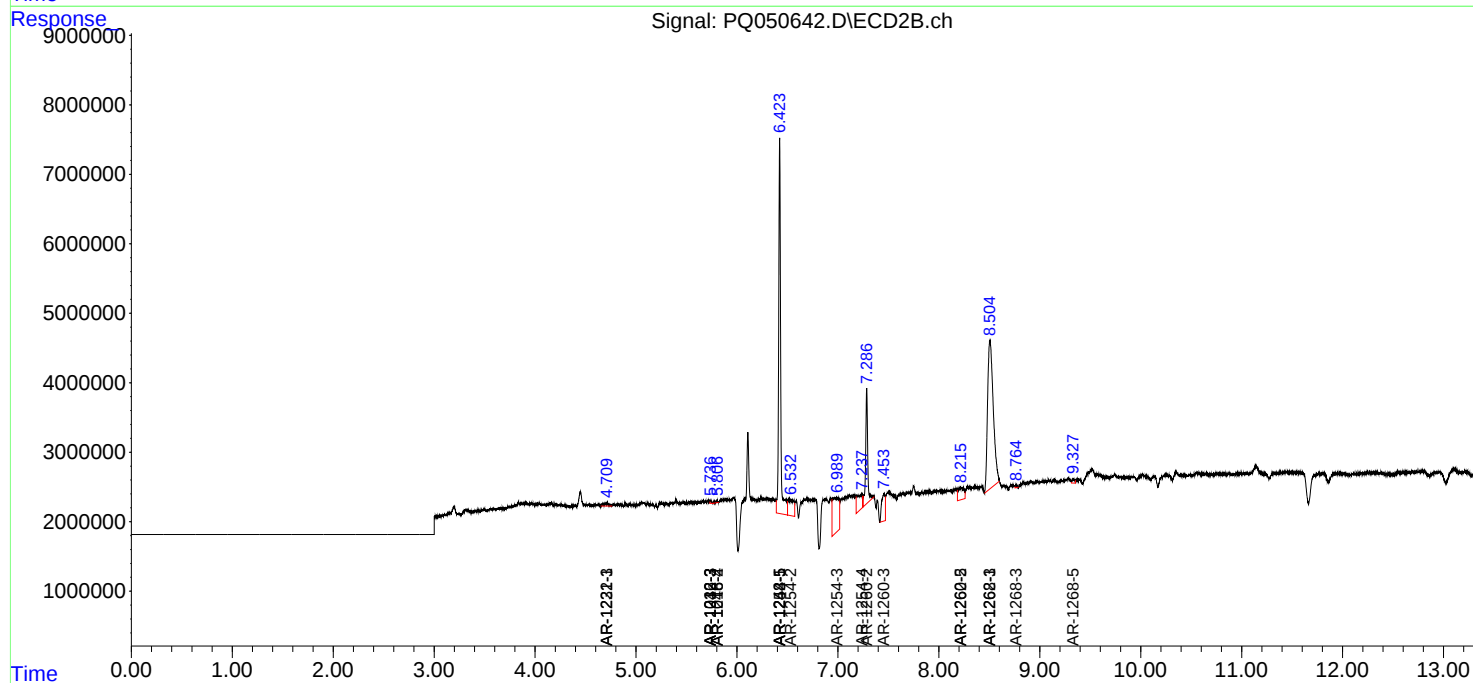
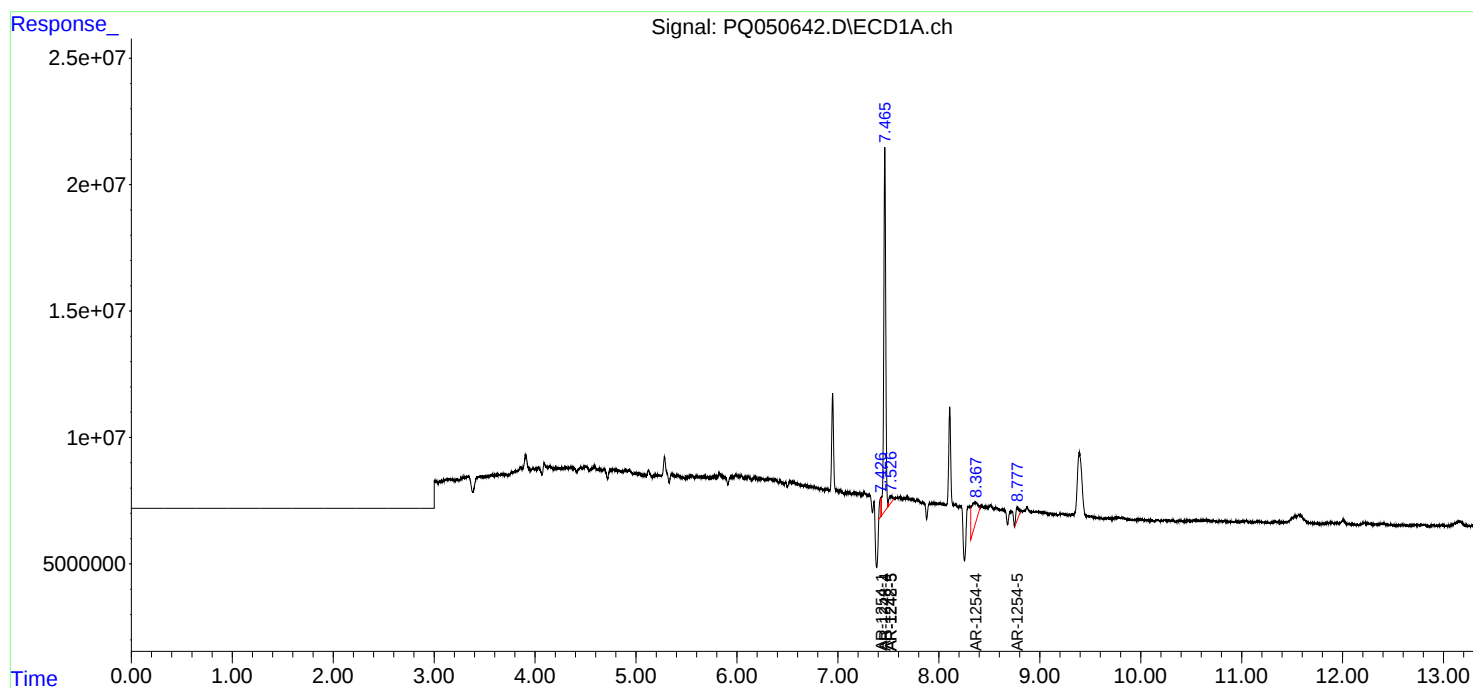
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

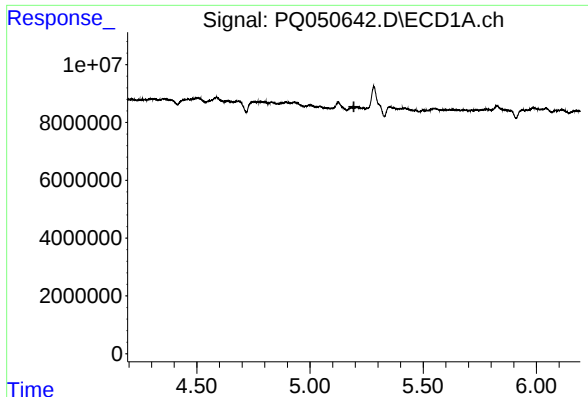
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102320\
Data File : PQ050642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 13:28
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 16:36:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
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

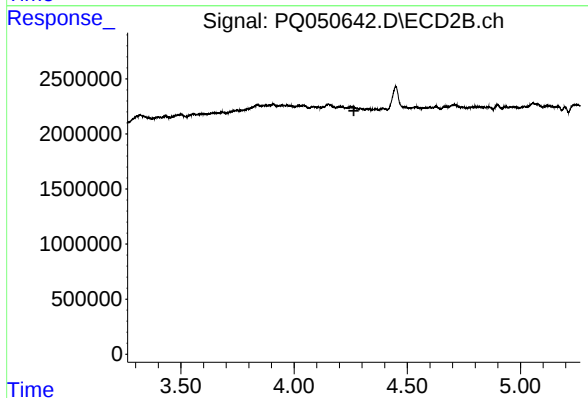




#1 Tetrachloro-m-xylene

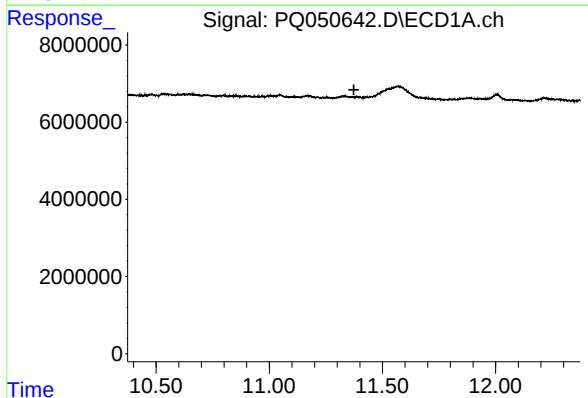
R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



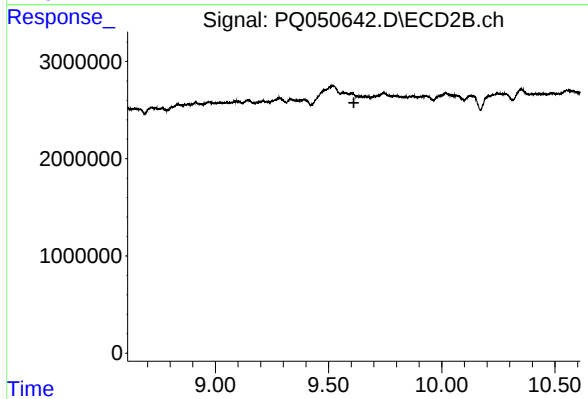
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



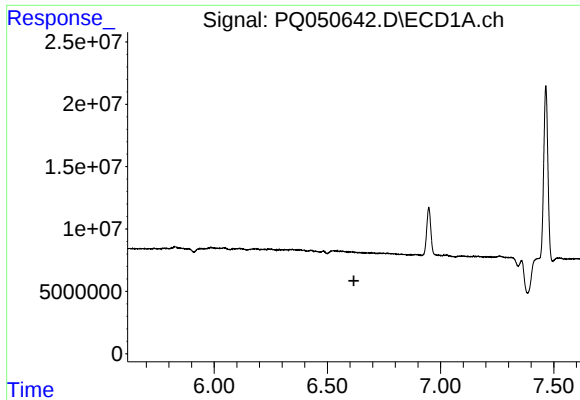
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.374 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

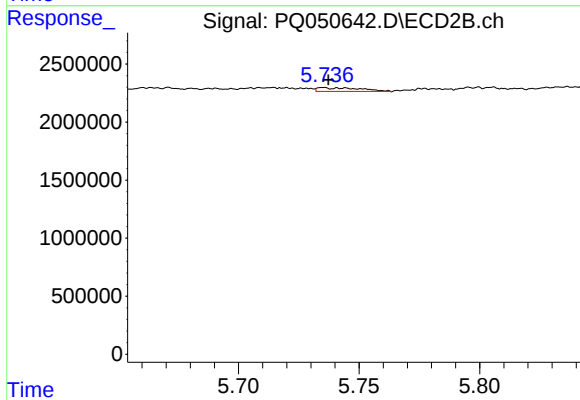
R.T.: 0.000 min
Exp R.T. : 9.612 min
Response: 0
Conc: N.D.



#5 AR-1016-3

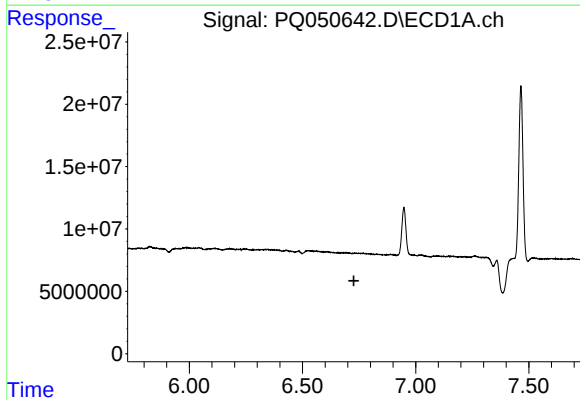
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



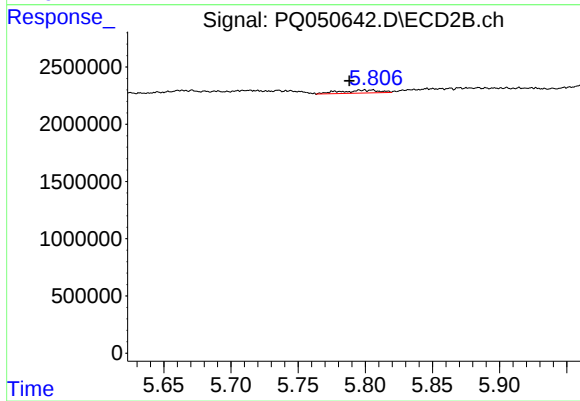
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 394146
Conc: 2.29 ng/ml



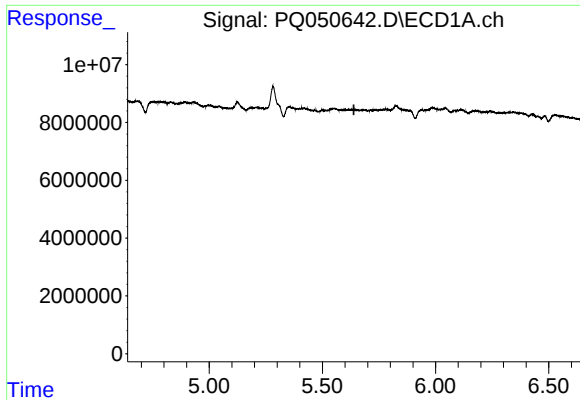
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#6 AR-1016-4

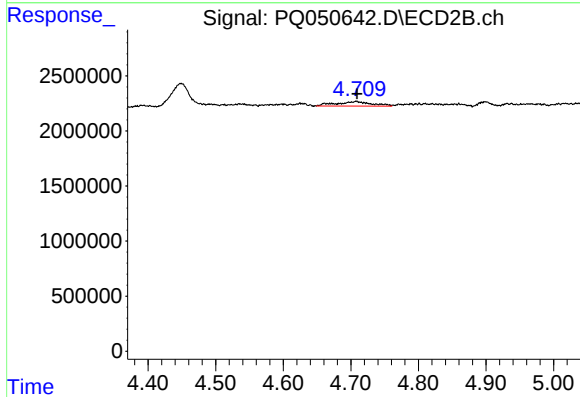
R.T.: 5.800 min
Delta R.T.: 0.012 min
Response: 521723
Conc: 3.94 ng/ml



#10 AR-1221-3

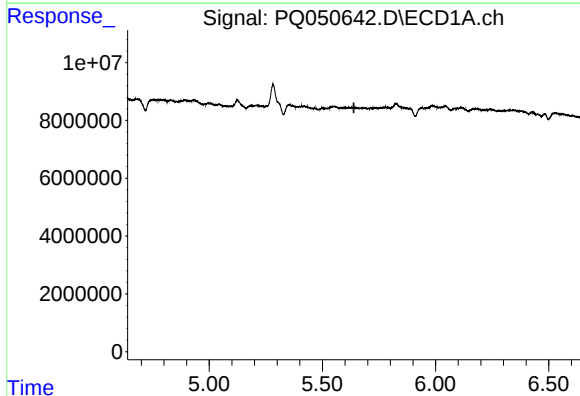
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



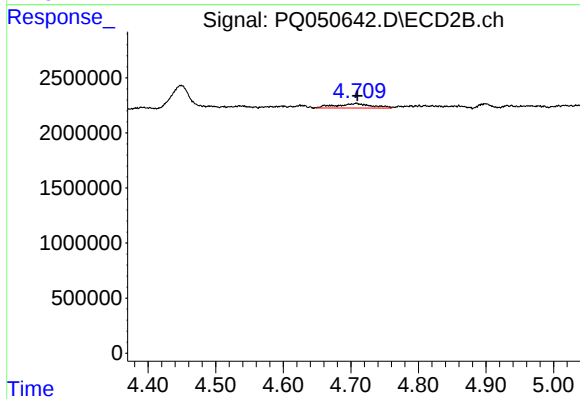
#10 AR-1221-3

R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 1494557
Conc: 10.86 ng/ml



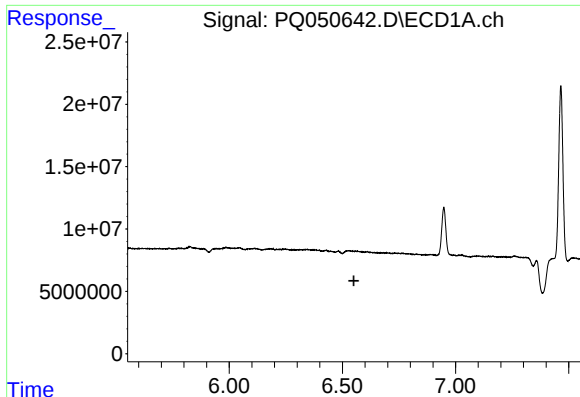
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

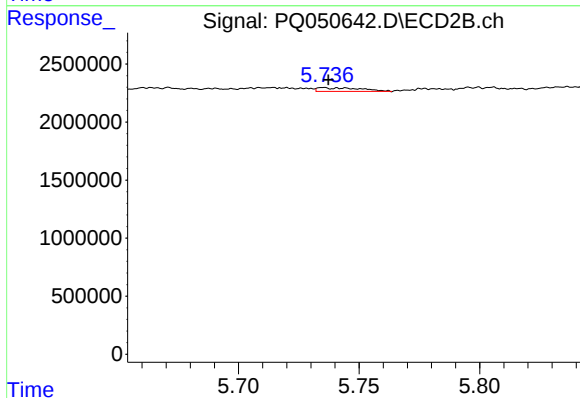
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 1494557
Conc: 12.78 ng/ml



#13 AR-1232-3

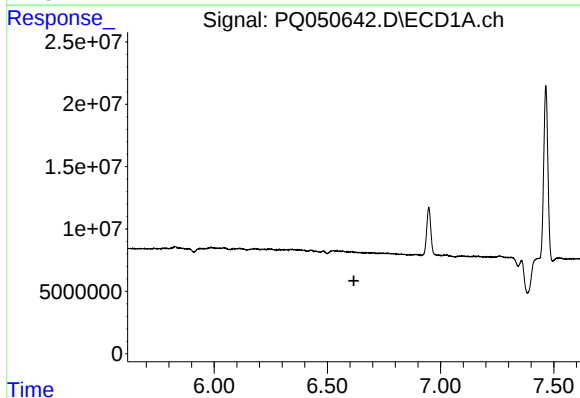
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



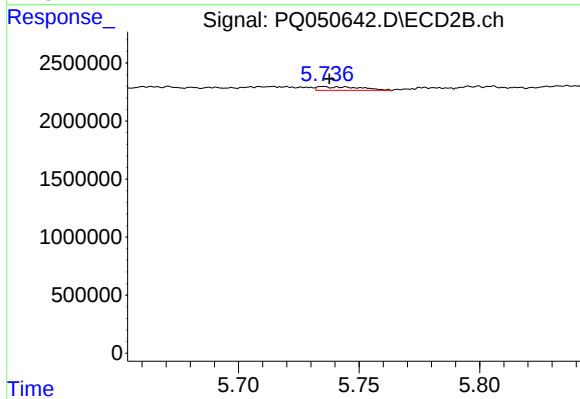
#13 AR-1232-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 394146
Conc: 6.15 ng/ml



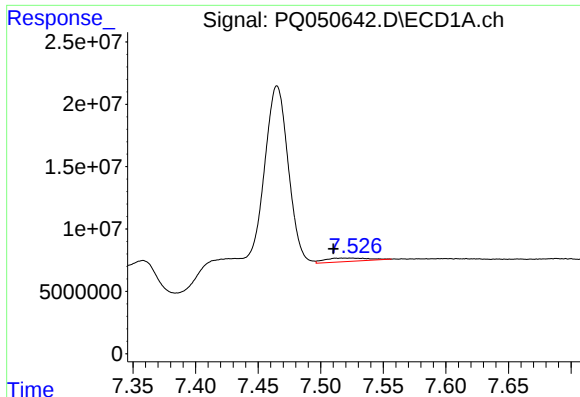
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#18 AR-1242-3

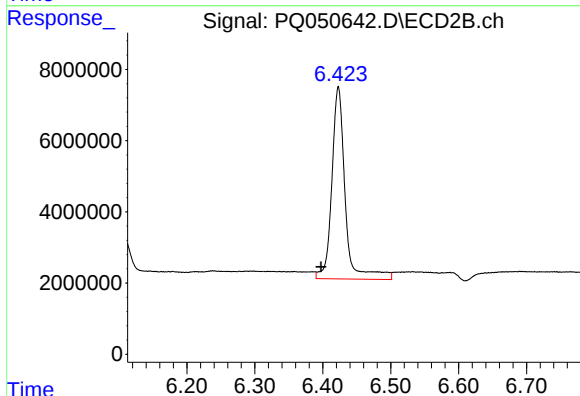
R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 394146
Conc: 3.49 ng/ml



#20 AR-1242-5

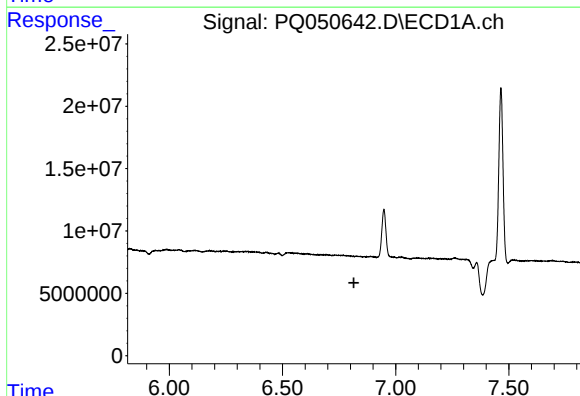
R.T.: 7.525 min
Delta R.T.: 0.015 min
Response: 6821338
Conc: 20.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



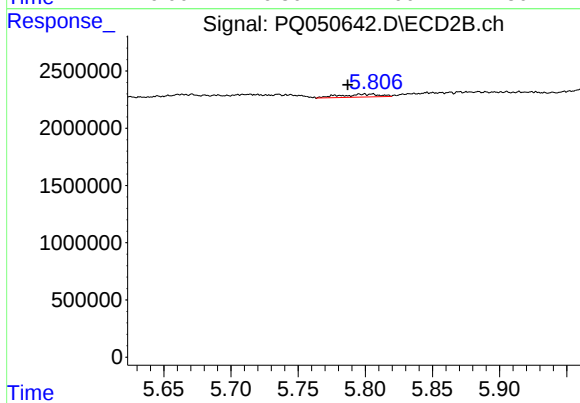
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: 0.026 min
Response: 73840044
Conc: 507.00 ng/ml



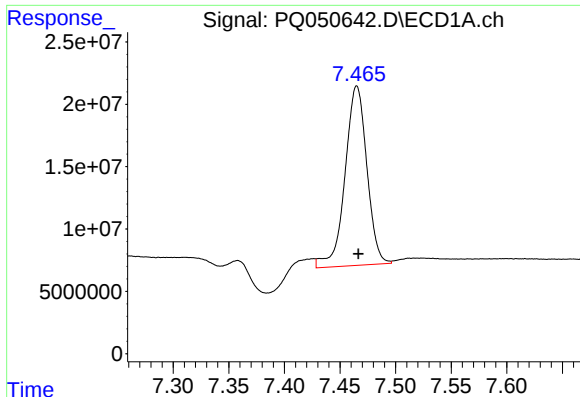
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#22 AR-1248-2

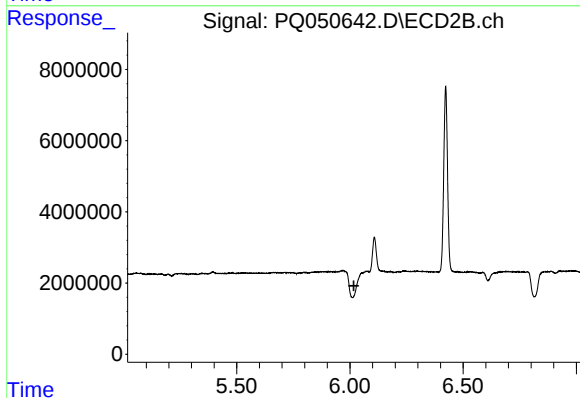
R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 521723
Conc: 3.02 ng/ml



#24 AR-1248-4

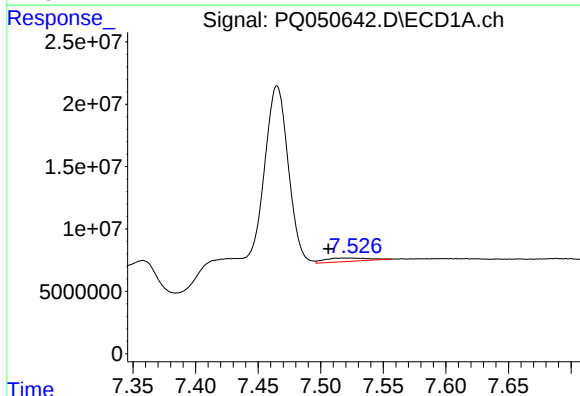
R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 196568316
Conc: 284.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



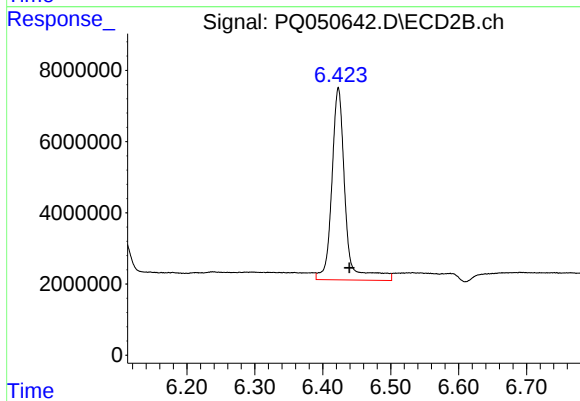
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



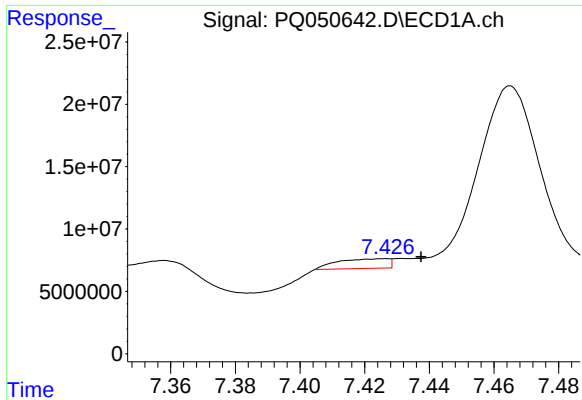
#25 AR-1248-5

R.T.: 7.525 min
Delta R.T.: 0.019 min
Response: 6821338
Conc: 10.30 ng/ml



#25 AR-1248-5

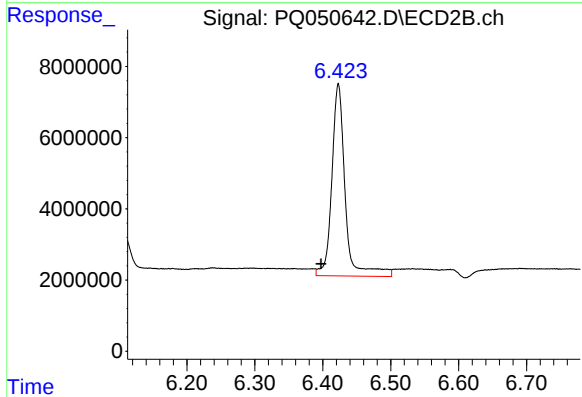
R.T.: 6.423 min
Delta R.T.: -0.016 min
Response: 73840044
Conc: 323.74 ng/ml



#26 AR-1254-1

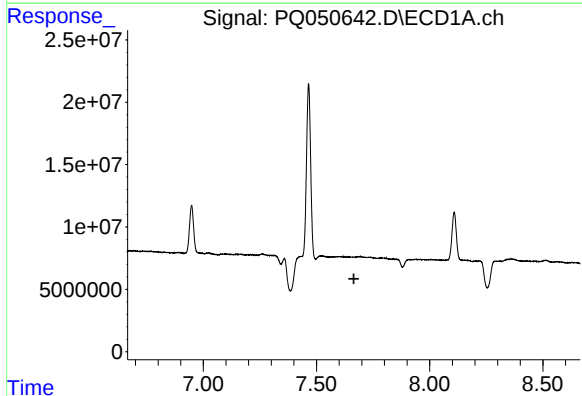
R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 8392796
Conc: 15.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



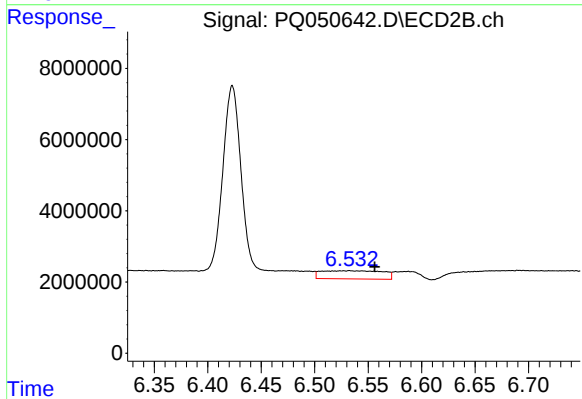
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.026 min
Response: 73840044
Conc: 251.71 ng/ml



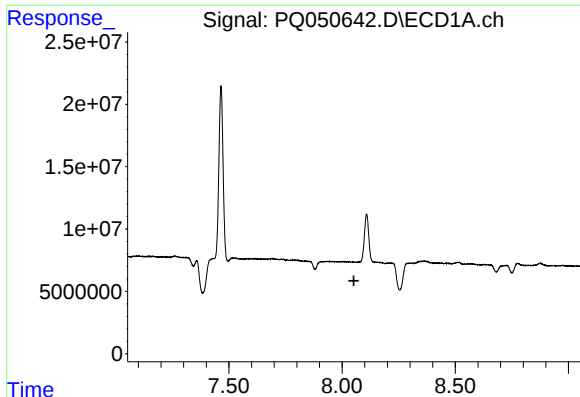
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

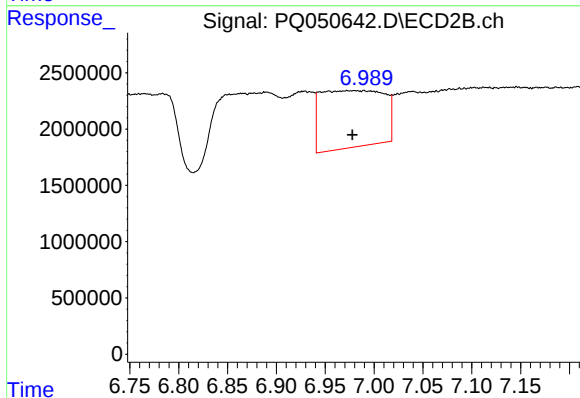
R.T.: 6.531 min
Delta R.T.: -0.025 min
Response: 9187335
Conc: 36.47 ng/ml



#28 AR-1254-3

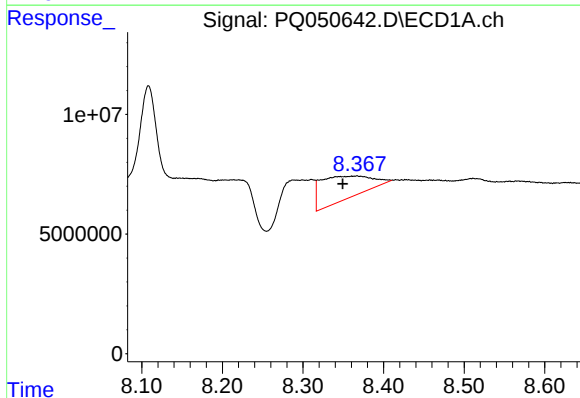
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



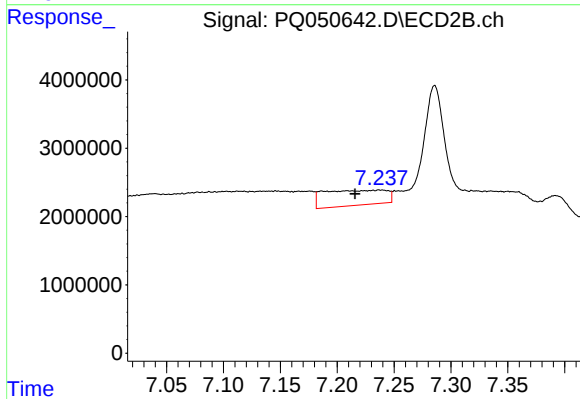
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.002 min
Response: 22788224
Conc: 54.79 ng/ml



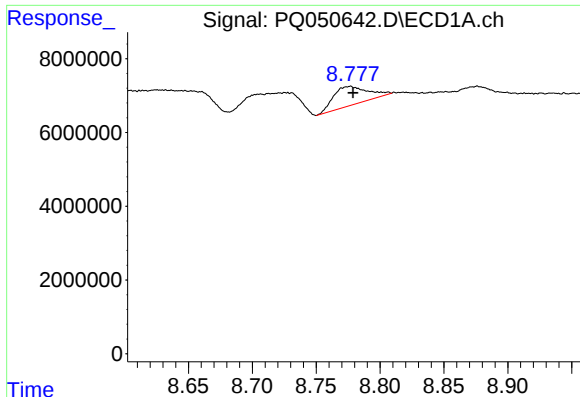
#29 AR-1254-4

R.T.: 8.367 min
Delta R.T.: 0.018 min
Response: 41714410
Conc: 63.62 ng/ml



#29 AR-1254-4

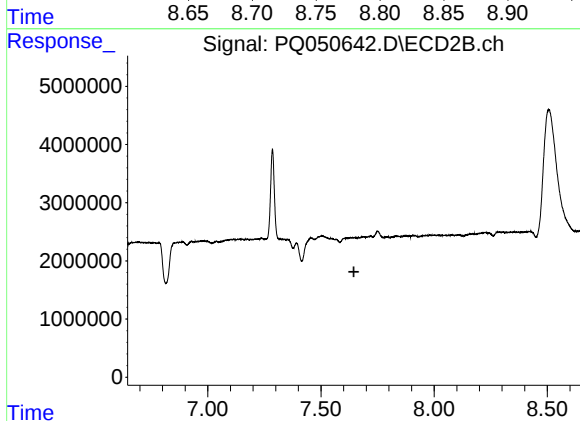
R.T.: 7.238 min
Delta R.T.: 0.022 min
Response: 8432774
Conc: 29.40 ng/ml



#30 AR-1254-5

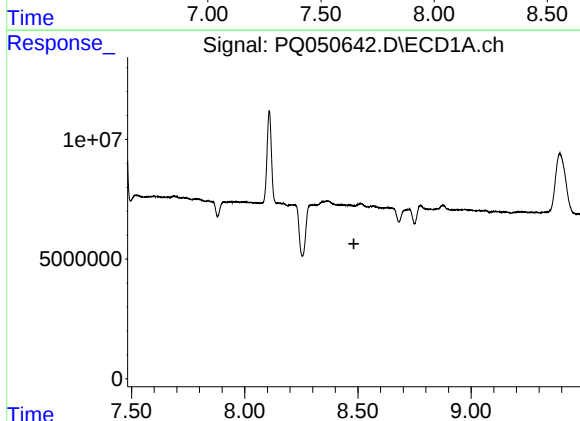
R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 9565081
Conc: 14.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



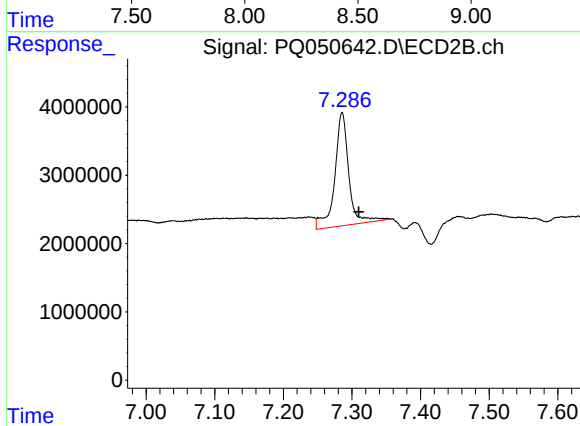
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



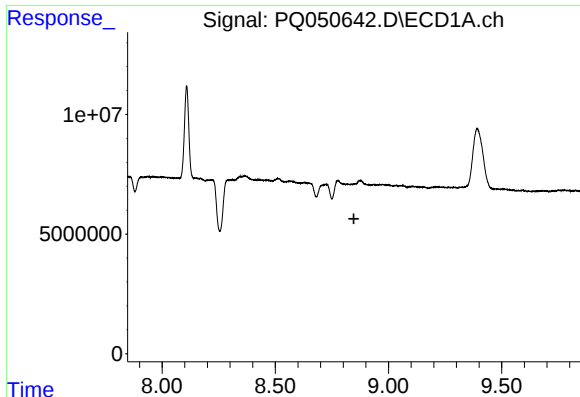
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#32 AR-1260-2

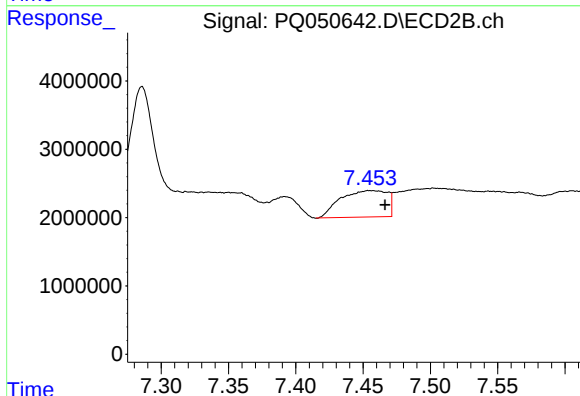
R.T.: 7.286 min
Delta R.T.: -0.024 min
Response: 23503112
Conc: 55.72 ng/ml



#33 AR-1260-3

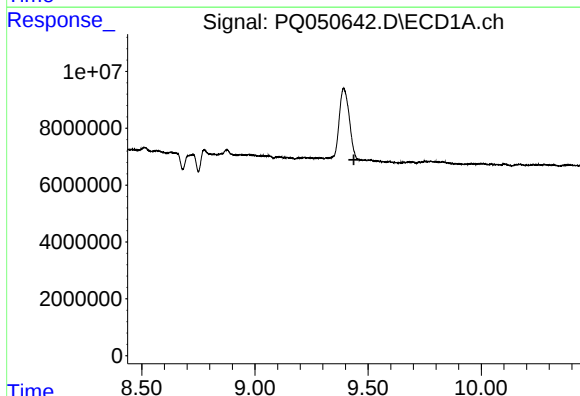
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



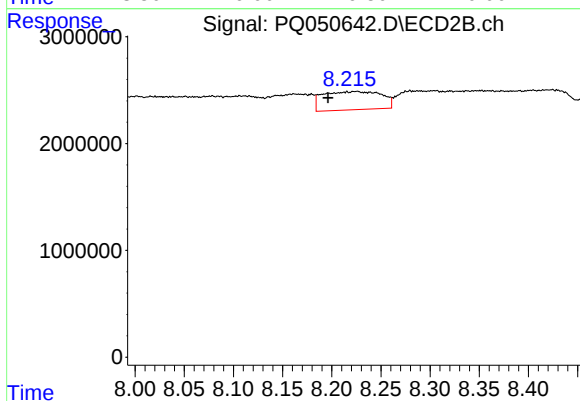
#33 AR-1260-3

R.T.: 7.456 min
Delta R.T.: -0.010 min
Response: 9378060
Conc: 25.40 ng/ml



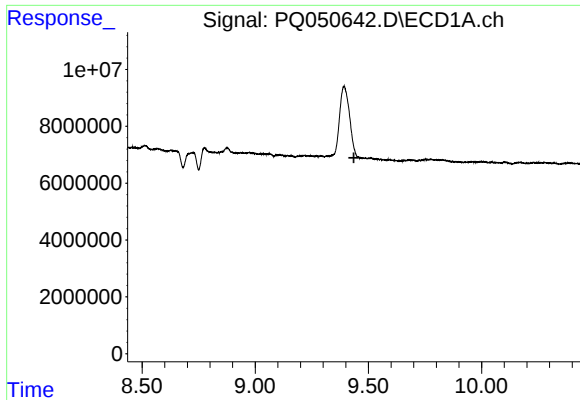
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

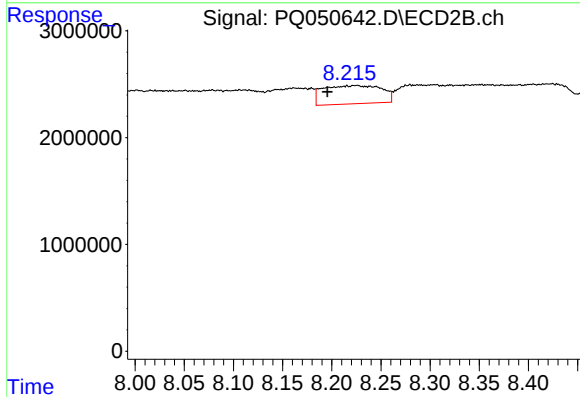
R.T.: 8.224 min
Delta R.T.: 0.028 min
Response: 7076742
Conc: 8.11 ng/ml



#37 AR-1262-2

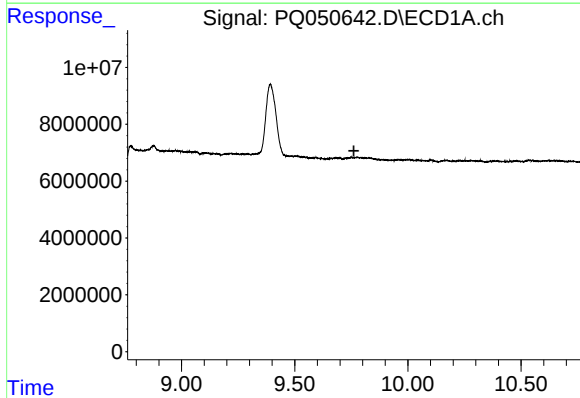
R.T.: 0.000 min
Exp R.T. : 9.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



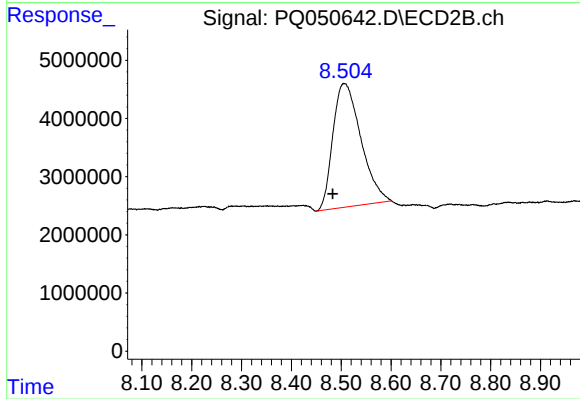
#37 AR-1262-2

R.T.: 8.224 min
Delta R.T.: 0.029 min
Response: 7076742
Conc: 8.65 ng/ml



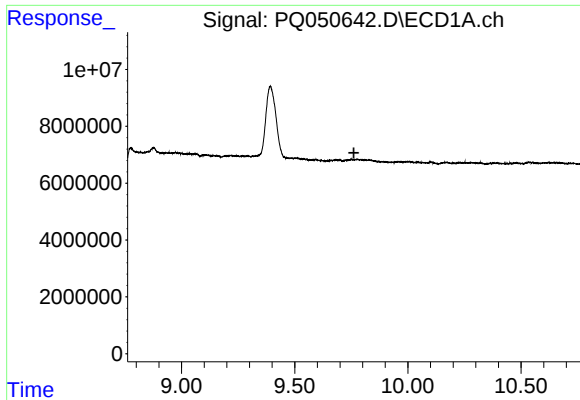
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.



#38 AR-1262-3

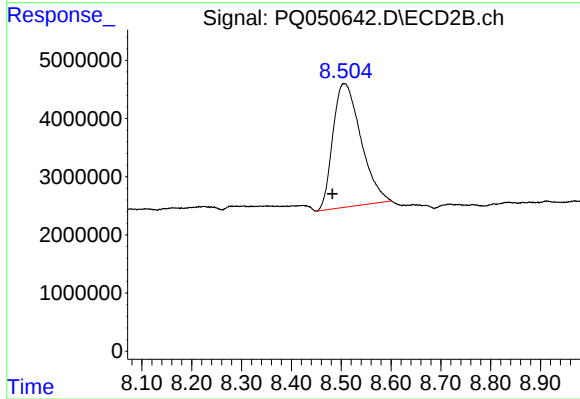
R.T.: 8.506 min
Delta R.T.: 0.023 min
Response: 83008309
Conc: 237.90 ng/ml



#41 AR-1268-1

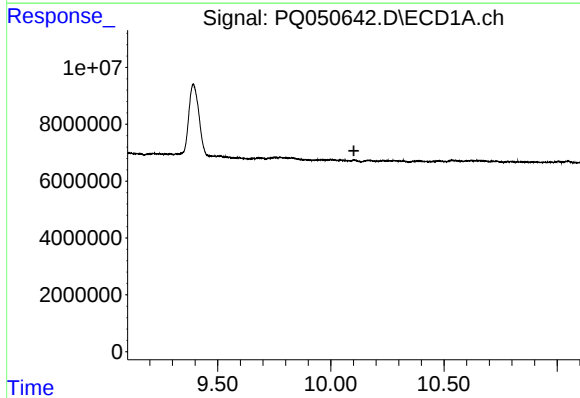
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



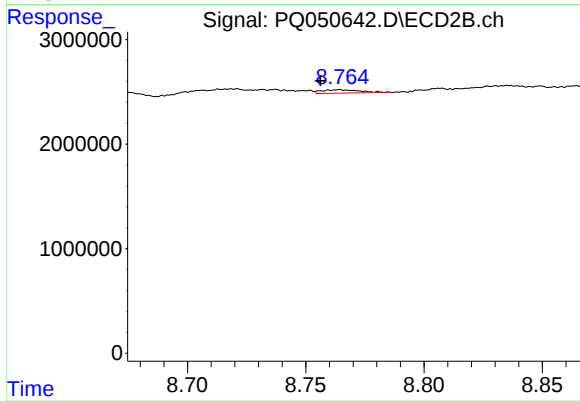
#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: 0.024 min
Response: 83008309
Conc: 87.42 ng/ml



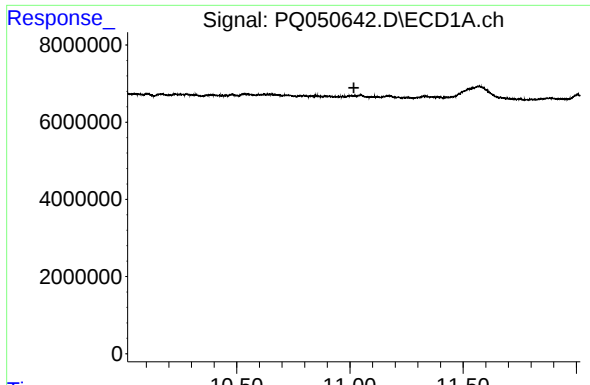
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

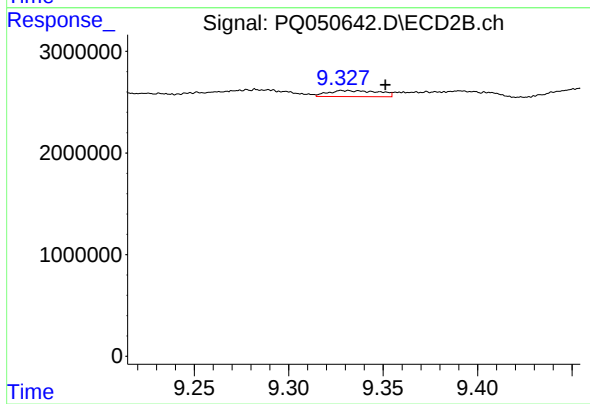
R.T.: 8.765 min
Delta R.T.: 0.008 min
Response: 350504
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.331 min
Delta R.T.: -0.020 min
Response: 1108812
Conc: 0.53 ng/ml