Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
Data File : PP074790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 02:59
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 13:02:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 2025
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							
	Target Compounds							
31)	L7 AR-1260-1	7.404	6.352	454471	1711210	7.862	4.561	#
32)	L7 AR-1260-2	7.705f	6.548	39671	896658	0.576	1.696	#
33)	L7 AR-1260-3	8.057f	6.704	77500	78318	1.494	0.181	#
34)	L7 AR-1260-4	8.167f	7.176	116493	930526	1.826	2.439	#
35)	L7 AR-1260-5	0.000	7.408	0	408103	N.D.	0.406	#
36)	L8 AR-1262-1	0.000	6.929	0	1131532	N.D.	1.600	#
37)	L8 AR-1262-2	0.000	7.176	0	930526	N.D.	1.787	#
38)	L8 AR-1262-3	0.000	7.696	0	1197692	N.D.	2.569	#
39)	L8 AR-1262-4	0.000	7.755	0	598081	N.D.	0.728	#
40)	L8 AR-1262-5	0.000	8.257	0	394050	N.D.	1.100	#
41)	L9 AR-1268-1	0.000	7.696	0	1197692	N.D.	0.849	#
42)	L9 AR-1268-2	0.000	7.755	0	598081	N.D.	0.439	#
43)	L9 AR-1268-3	0.000	7.969	0	148333	N.D.	0.142	#
44)	L9 AR-1268-4	0.000	8.257	0	394050	N.D.	1.029	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
Data File : PP074790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 02:59
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 13:02:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 2025
Response via : Initial Calibration
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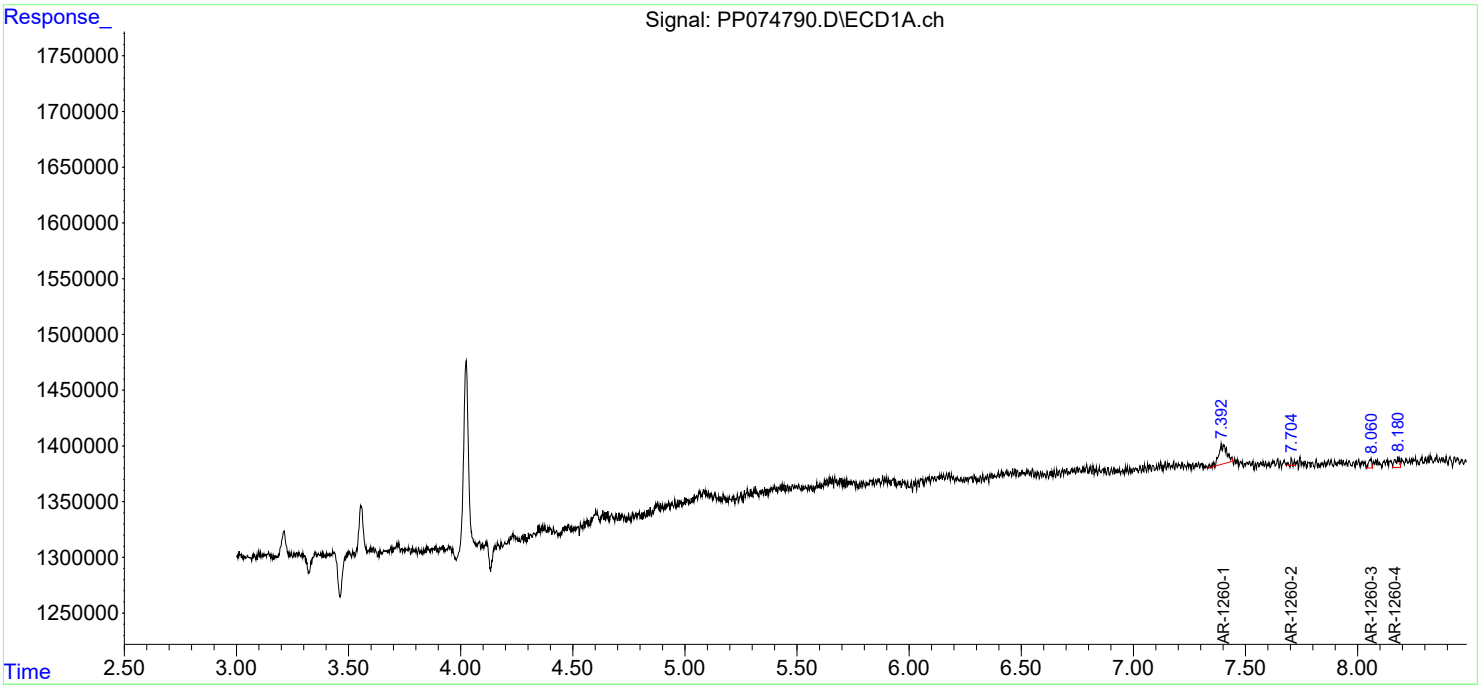
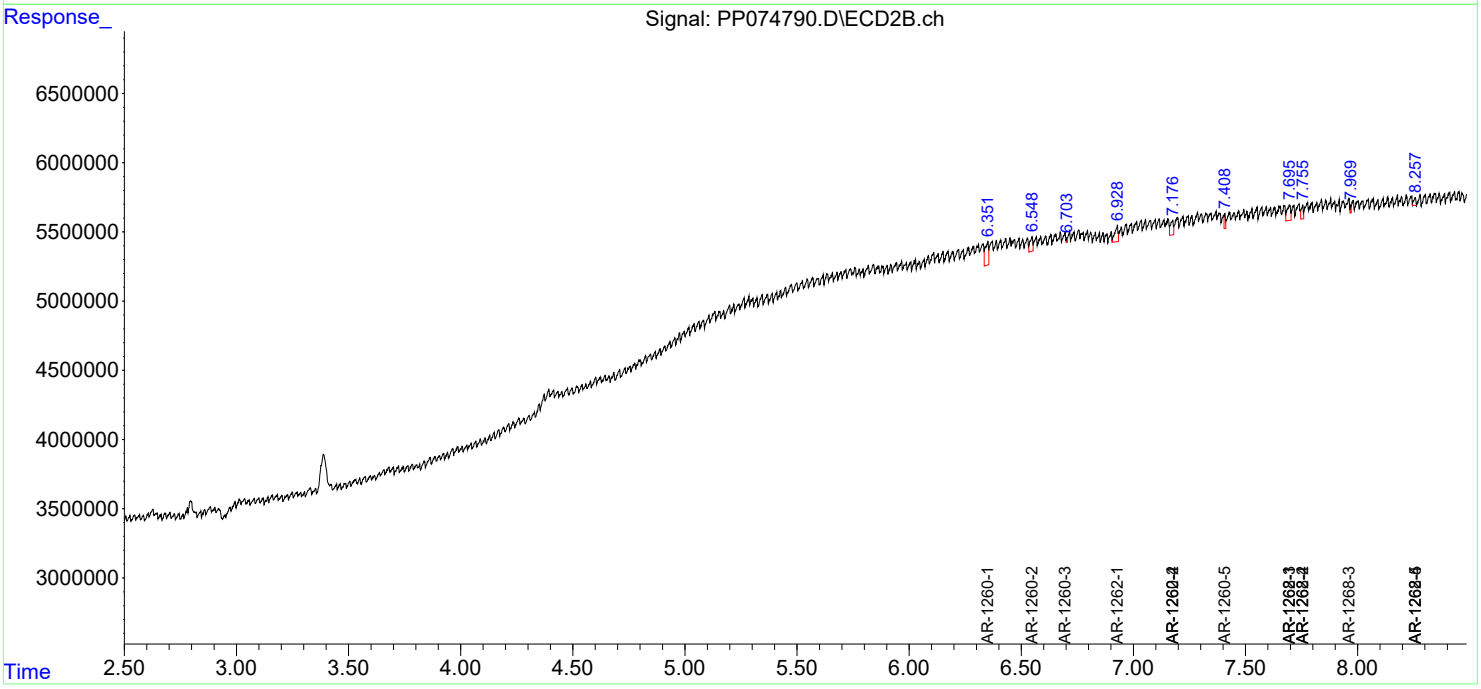
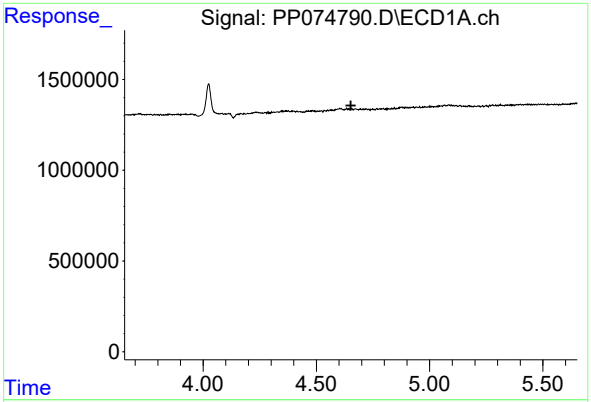
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



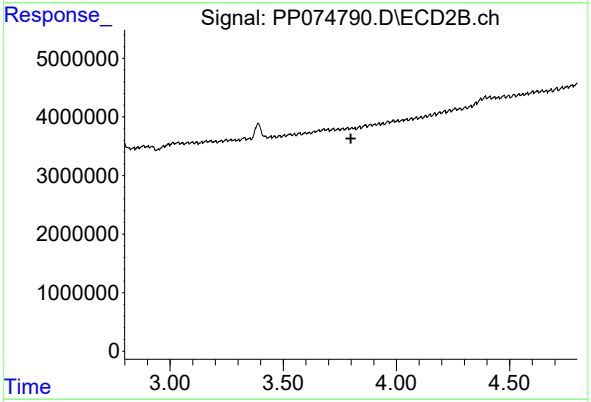




#1 Tetrachloro-m-xylene

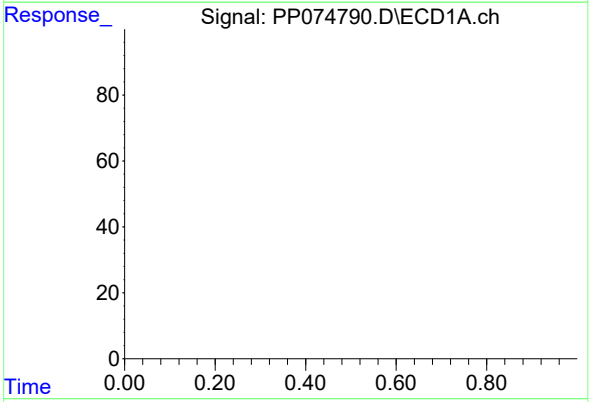
R.T.: 0.000 min
Exp R.T. : 4.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



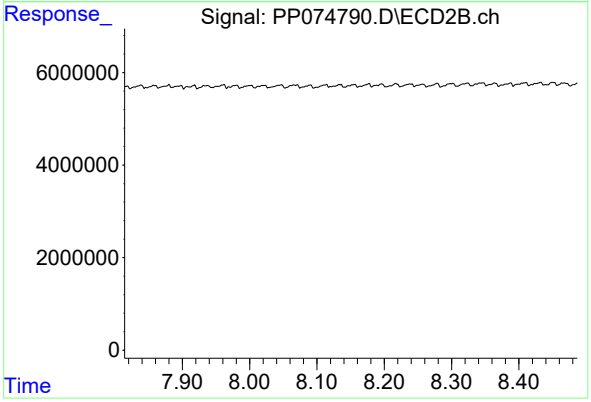
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.799 min
Response: 0
Conc: N.D.



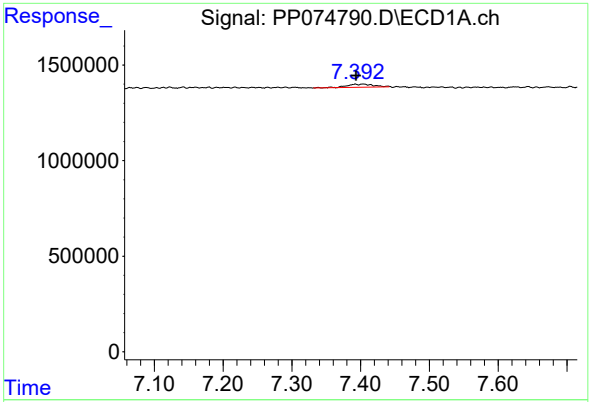
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.428 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

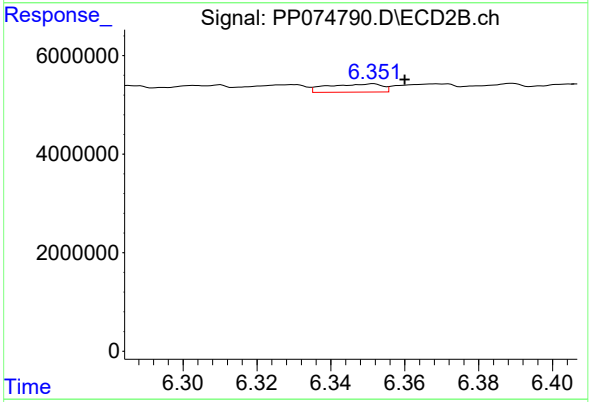
R.T.: 0.000 min
Exp R.T. : 8.814 min
Response: 0
Conc: N.D.



#31 AR-1260-1

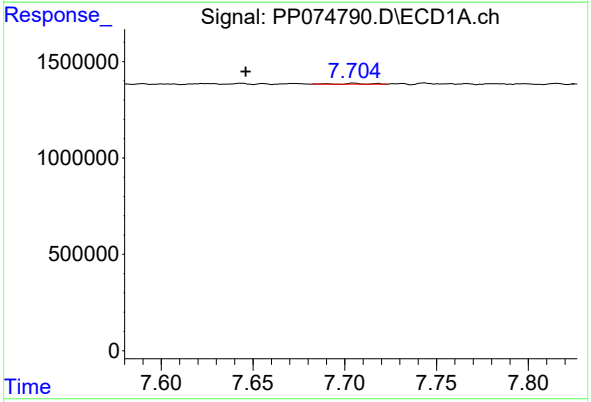
R.T.: 7.404 min
Delta R.T.: 0.011 min
Response: 454471
Conc: 7.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



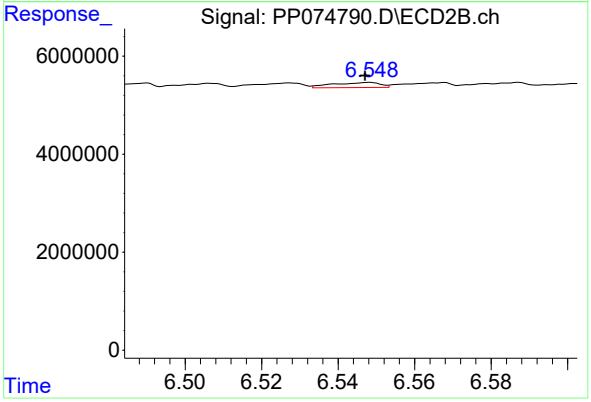
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.008 min
Response: 1711210
Conc: 4.56 ng/ml



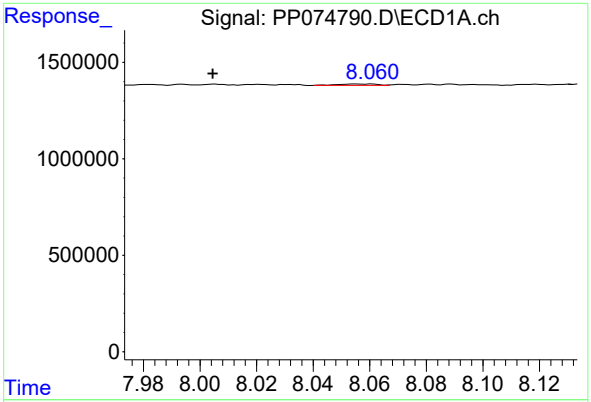
#32 AR-1260-2

R.T.: 7.705 min
Delta R.T.: 0.059 min
Response: 39671
Conc: 0.58 ng/ml



#32 AR-1260-2

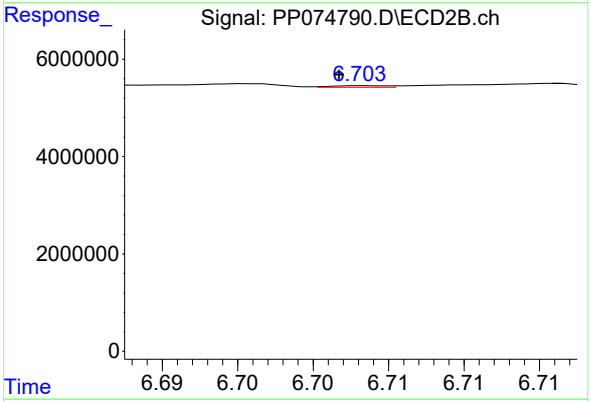
R.T.: 6.548 min
Delta R.T.: 0.001 min
Response: 896658
Conc: 1.70 ng/ml



#33 AR-1260-3

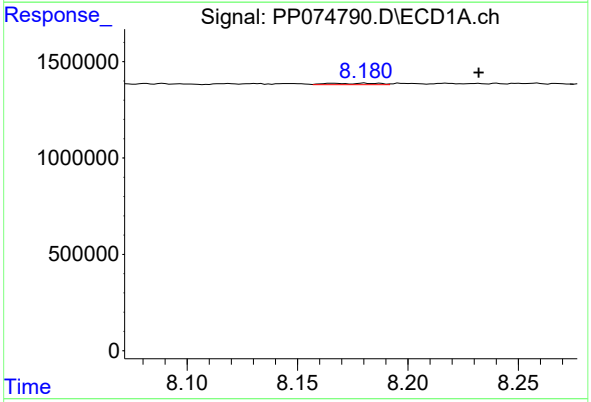
R.T.: 8.057 min
Delta R.T.: 0.053 min
Response: 77500
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



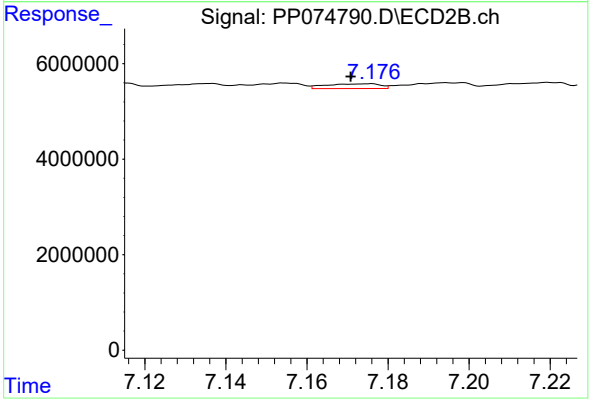
#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: 0.002 min
Response: 78318
Conc: 0.18 ng/ml



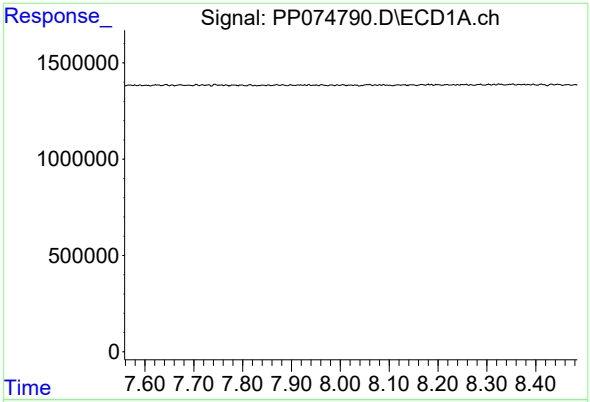
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.065 min
Response: 116493
Conc: 1.83 ng/ml



#34 AR-1260-4

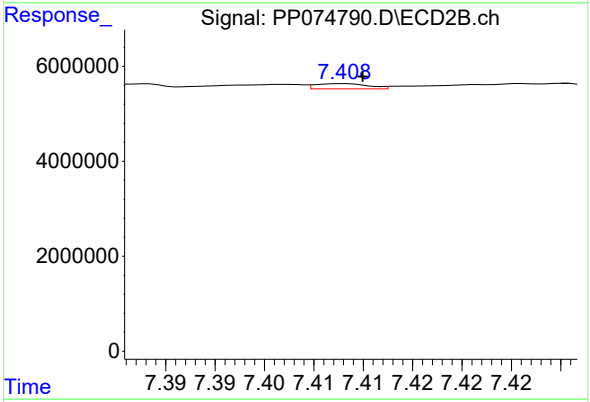
R.T.: 7.176 min
Delta R.T.: 0.005 min
Response: 930526
Conc: 2.44 ng/ml



#35 AR-1260-5

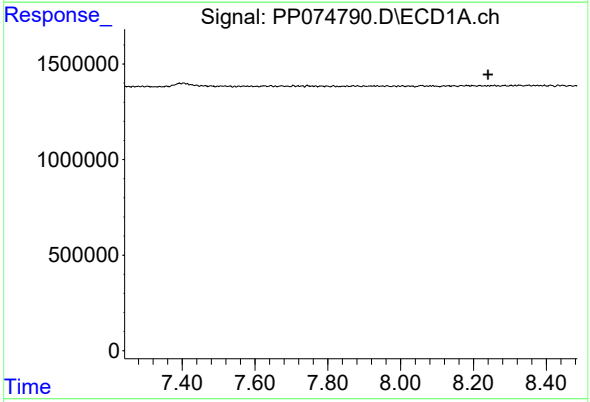
R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



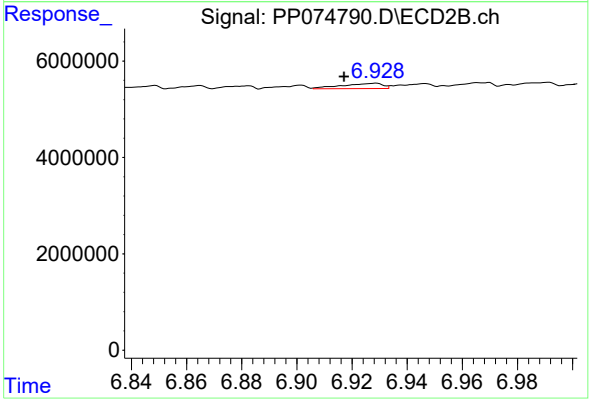
#35 AR-1260-5

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 408103
Conc: 0.41 ng/ml



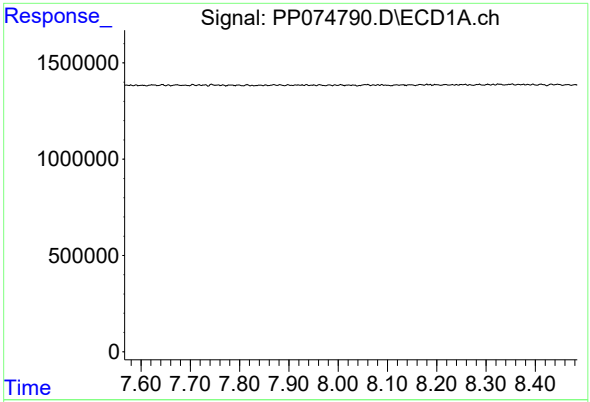
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.241 min
Response: 0
Conc: N.D.



#36 AR-1262-1

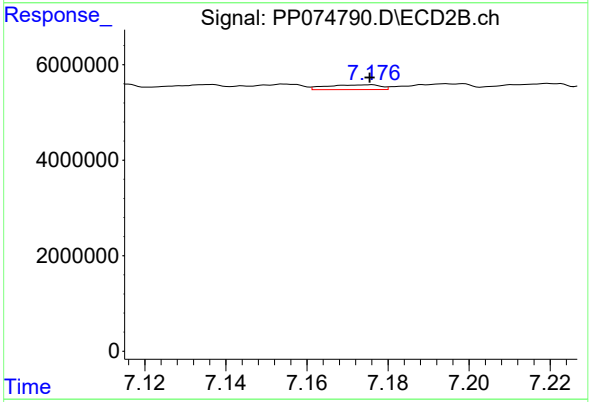
R.T.: 6.929 min
Delta R.T.: 0.012 min
Response: 1131532
Conc: 1.60 ng/ml



#37 AR-1262-2

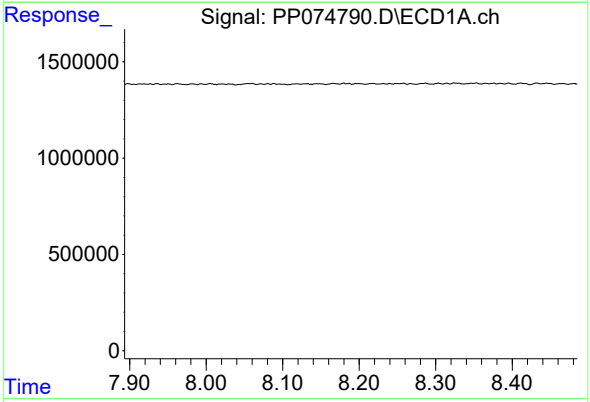
R.T.: 0.000 min
Exp R.T. : 8.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



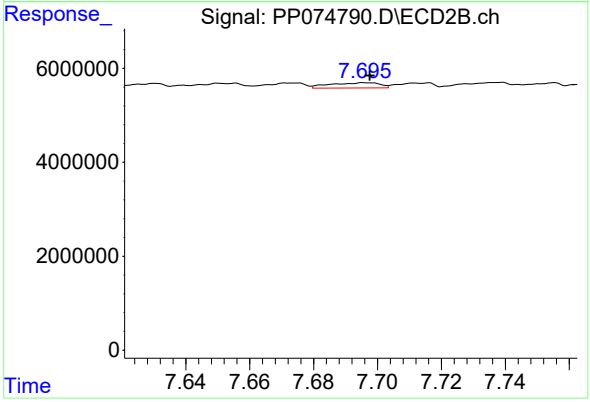
#37 AR-1262-2

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 930526
Conc: 1.79 ng/ml



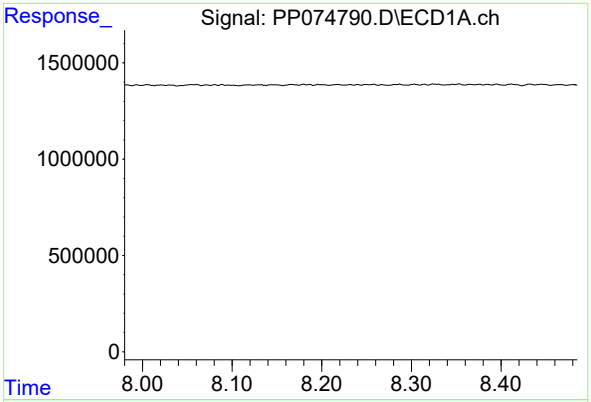
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.892 min
Response: 0
Conc: N.D.



#38 AR-1262-3

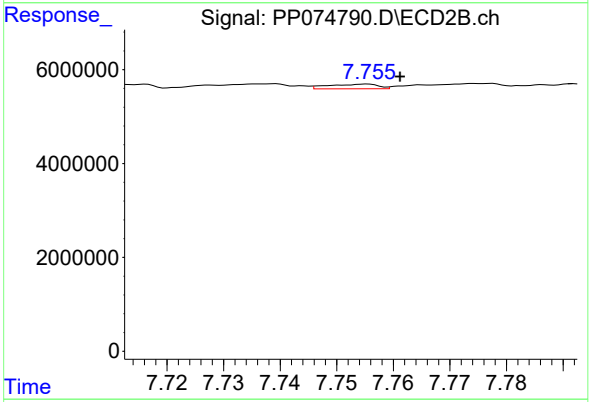
R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 1197692
Conc: 2.57 ng/ml



#39 AR-1262-4

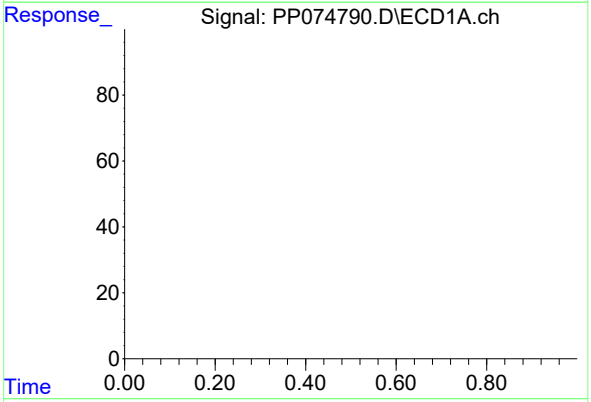
R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



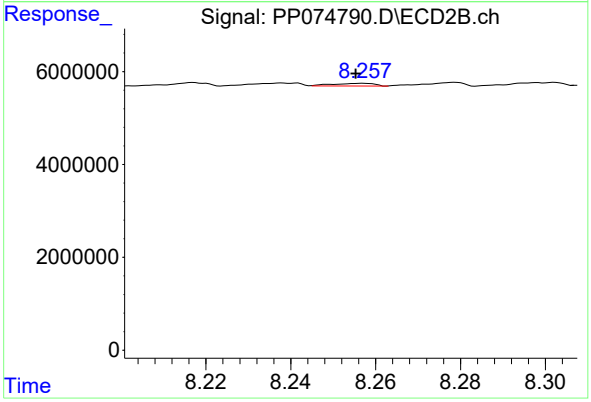
#39 AR-1262-4

R.T.: 7.755 min
Delta R.T.: -0.006 min
Response: 598081
Conc: 0.73 ng/ml



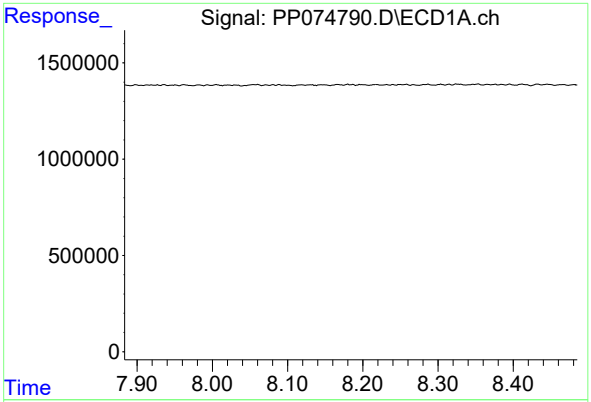
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.650 min
Response: 0
Conc: N.D.



#40 AR-1262-5

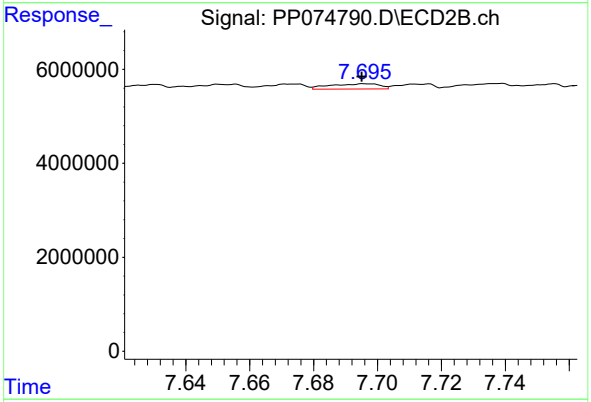
R.T.: 8.257 min
Delta R.T.: 0.002 min
Response: 394050
Conc: 1.10 ng/ml



#41 AR-1268-1

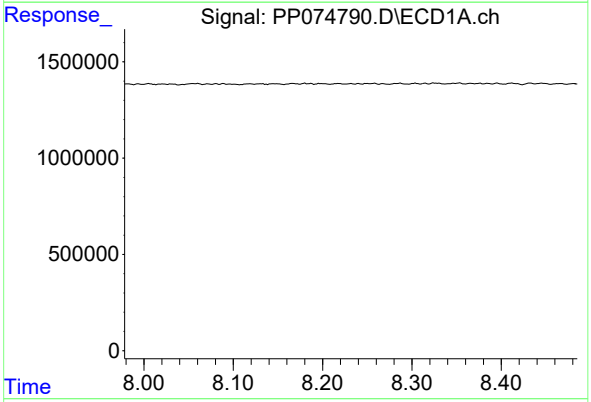
R.T.: 0.000 min
Exp R.T. : 8.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



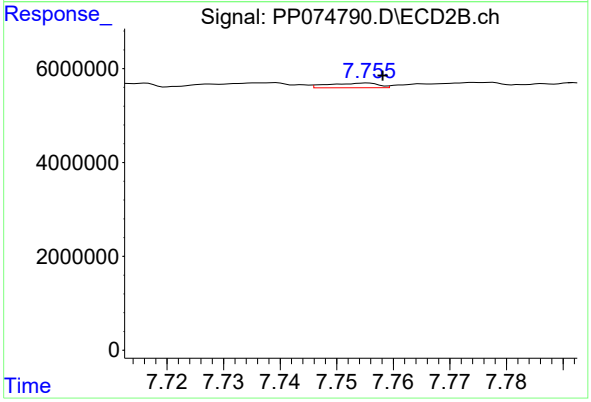
#41 AR-1268-1

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 1197692
Conc: 0.85 ng/ml



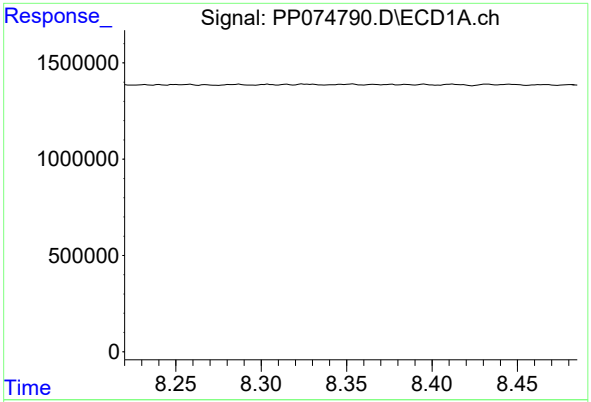
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.978 min
Response: 0
Conc: N.D.



#42 AR-1268-2

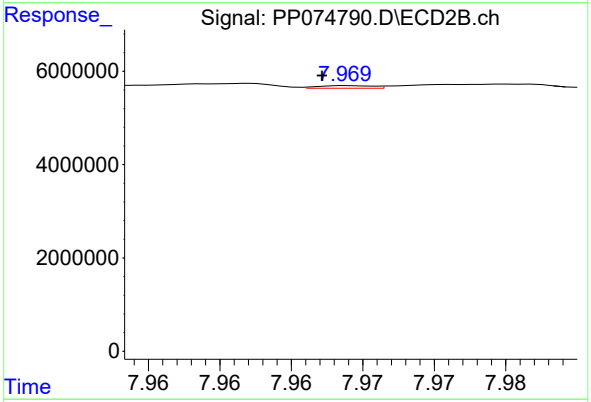
R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 598081
Conc: 0.44 ng/ml



#43 AR-1268-3

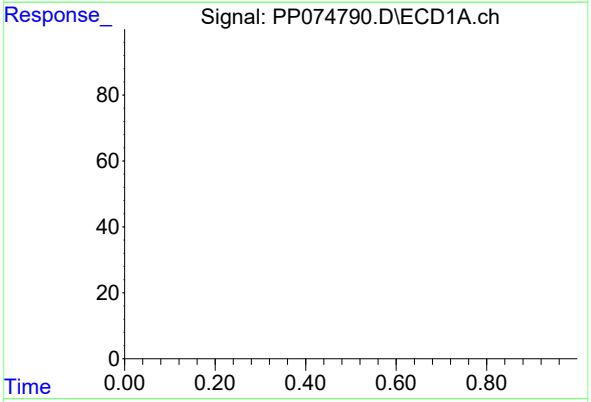
R.T.: 0.000 min
Exp R.T. : 9.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



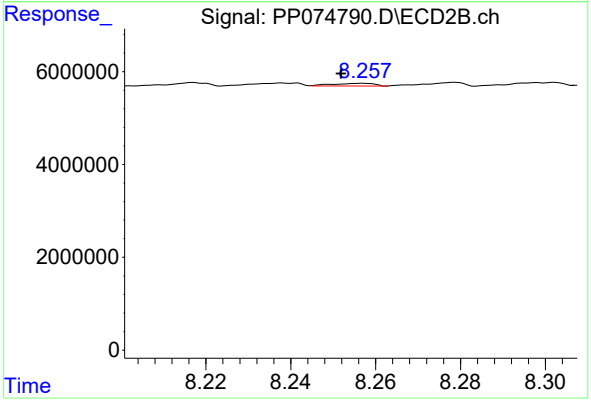
#43 AR-1268-3

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 148333
Conc: 0.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.645 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.257 min
Delta R.T.: 0.005 min
Response: 394050
Conc: 1.03 ng/ml