Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112119\
Data File : PQ045311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 10:13
Operator : SM\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: Nov 21 16:18:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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	
	System Monitoring Compounds							
	Target Compounds							
7) L1	AR-1016-5	0.000	6.088	0	21338754	N.D.	139.667	#
8) L2	AR-1221-1	0.000	4.502	0	1420299	N.D.	26.479	#
15) L3	AR-1232-5	0.000	6.088	0	21338754	N.D.	292.982	#
20) L4	AR-1242-5	7.338	6.492	20510376	7156403	113.339	43.583	#
24) L5	AR-1248-4	7.338	6.088	20510376	21338754	67.721	98.032	#
25) L5	AR-1248-5	7.338	6.492	20510376	7156403	71.703	32.093	#
26) L6	AR-1254-1	7.338	6.492	20510376	7156403	63.390	19.672	#
27) L6	AR-1254-2	0.000	6.686	0	487061	N.D.	1.512	#
28) L6	AR-1254-3	7.958	7.070	3899596	12560885	7.326	22.645	#
32) L7	AR-1260-2	0.000	7.378	0	5068777	N.D.	12.837	#

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

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Data File : PQ045311.D
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Acq On : 21 Nov 2019 10:13
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
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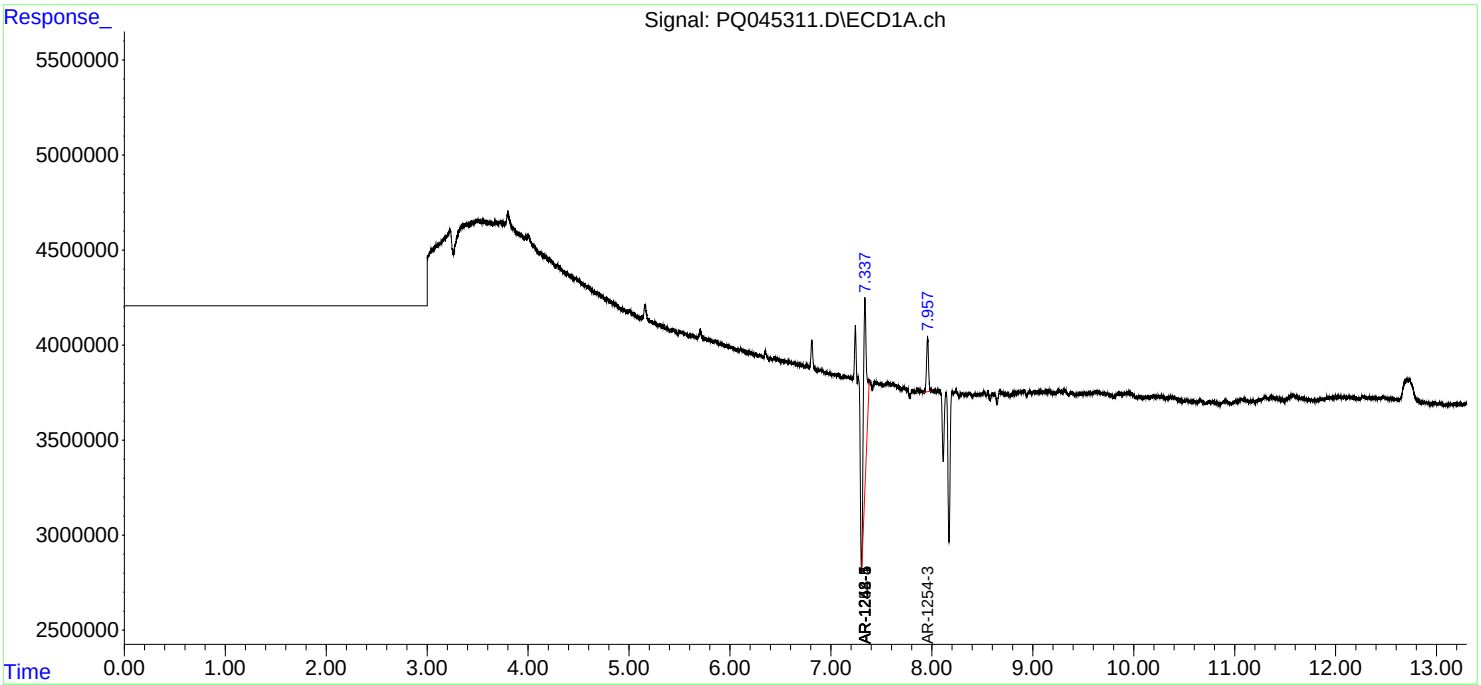
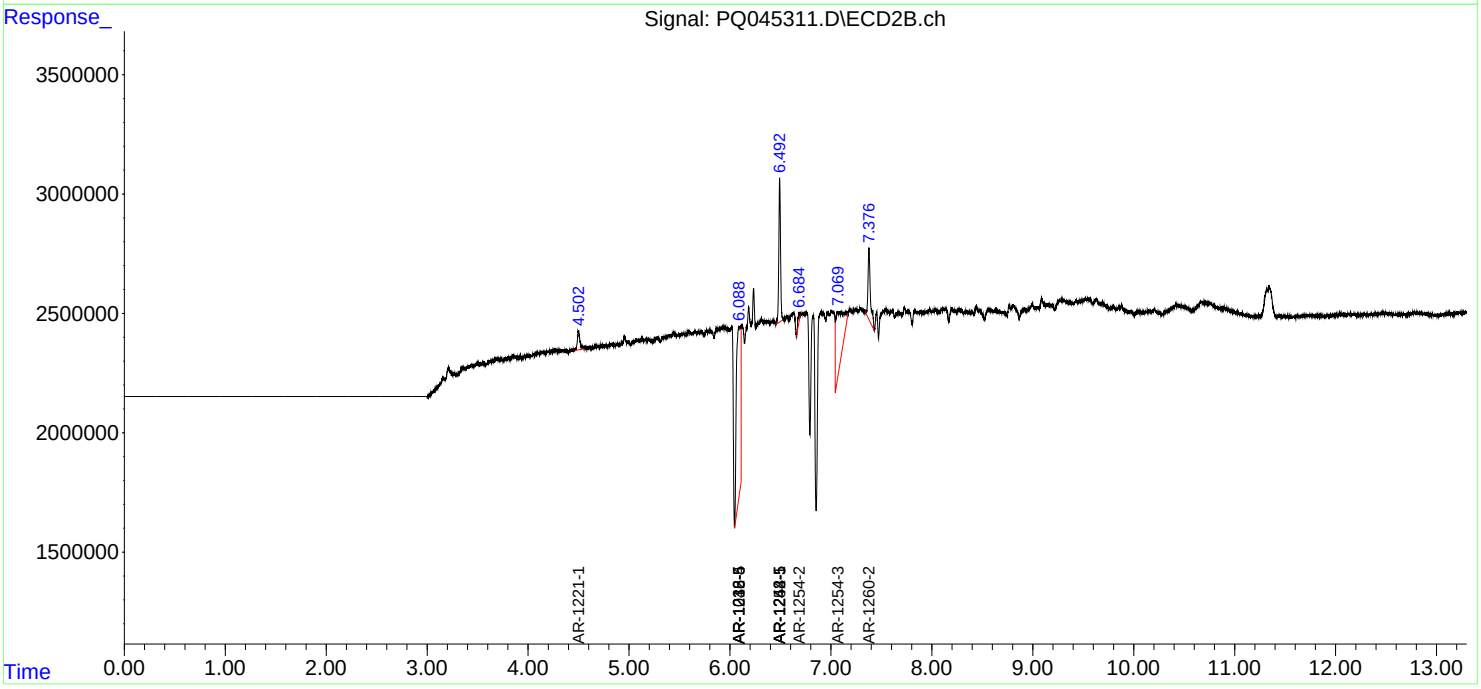
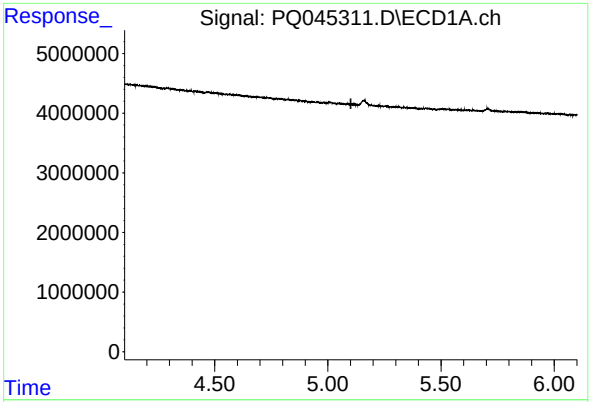
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



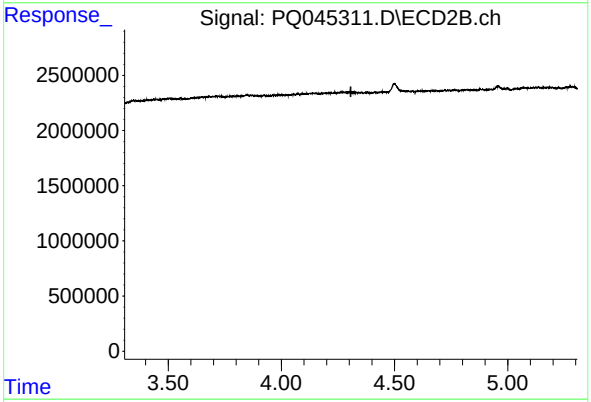




#1 Tetrachloro-m-xylene

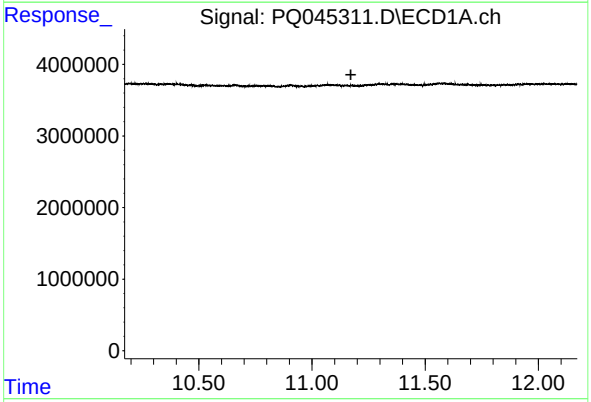
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



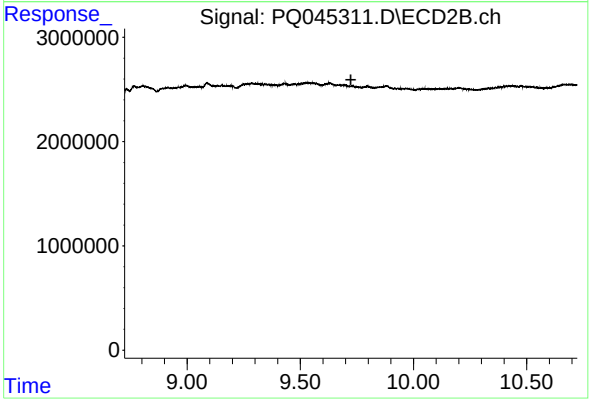
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.307 min
Response: 0
Conc: N.D.



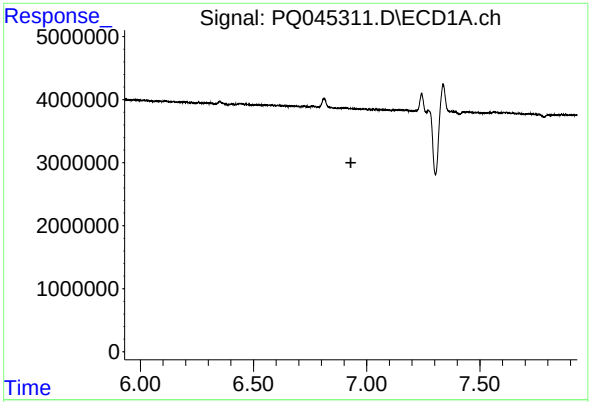
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.172 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

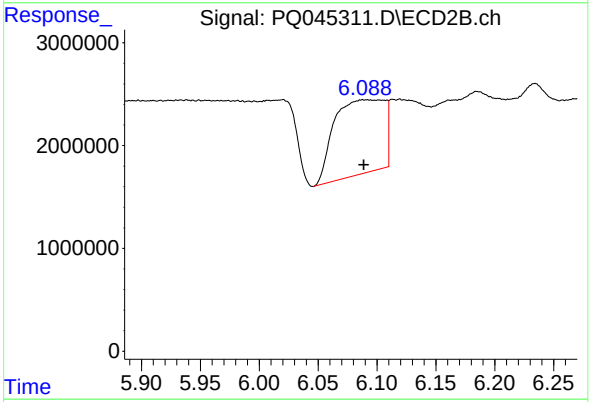
R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#7 AR-1016-5

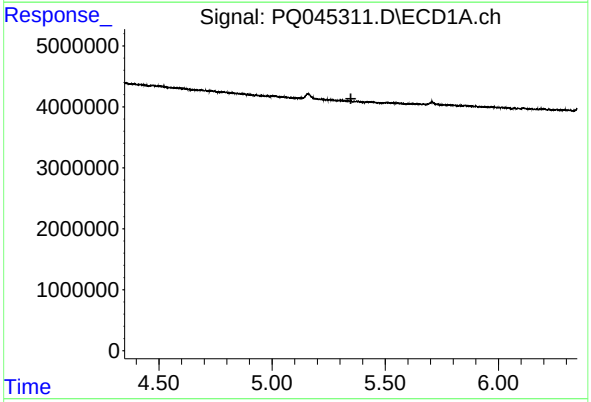
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



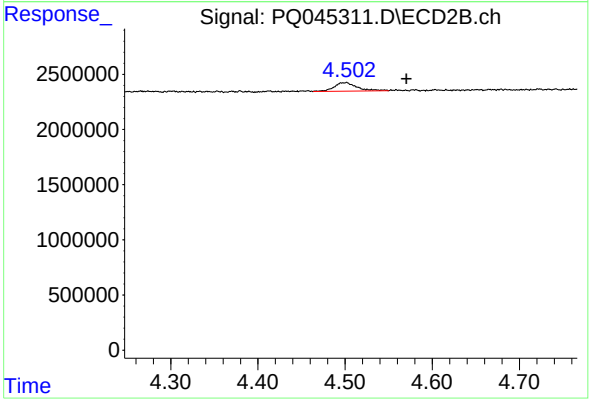
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 21338754
Conc: 139.67 ng/ml



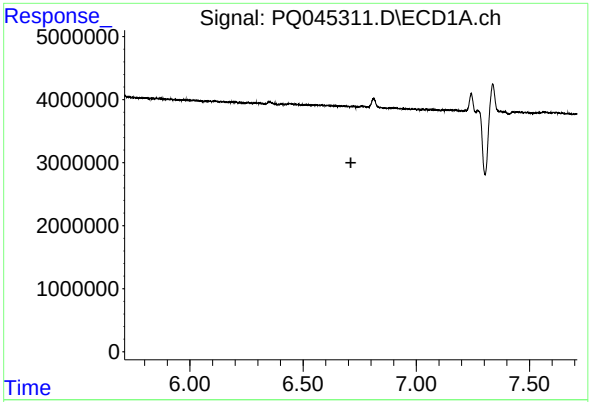
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#8 AR-1221-1

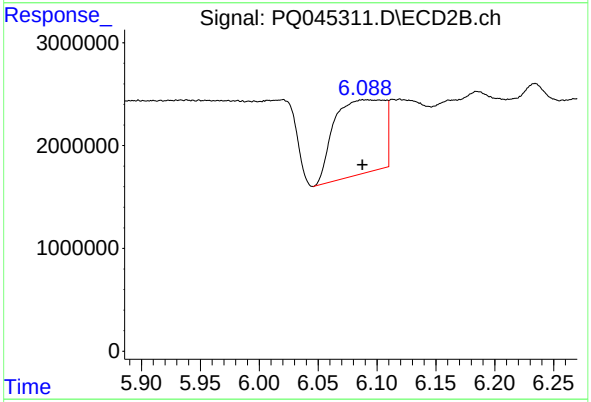
R.T.: 4.502 min
Delta R.T.: -0.069 min
Response: 1420299
Conc: 26.48 ng/ml



#15 AR-1232-5

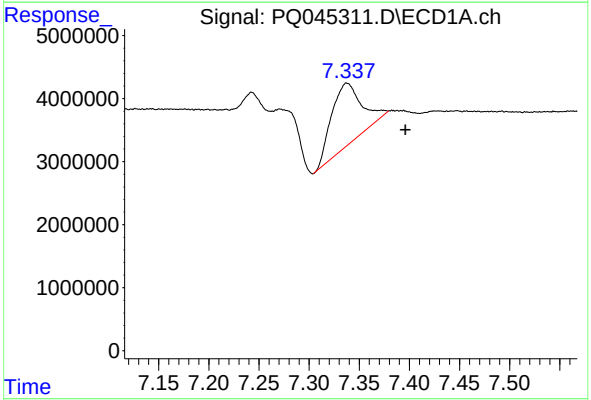
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



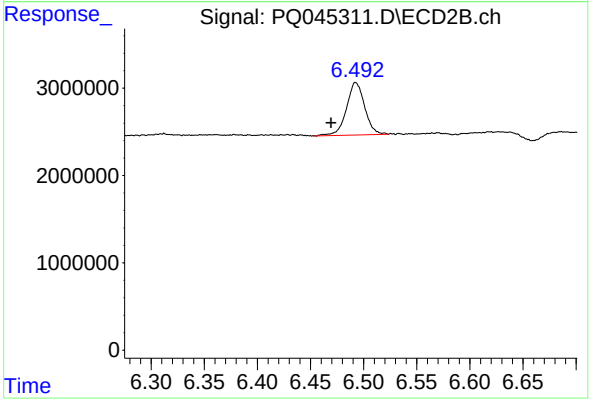
#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 21338754
Conc: 292.98 ng/ml



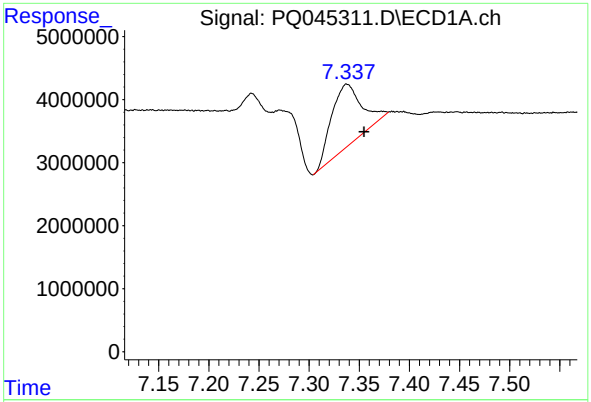
#20 AR-1242-5

R.T.: 7.338 min
Delta R.T.: -0.058 min
Response: 20510376
Conc: 113.34 ng/ml



#20 AR-1242-5

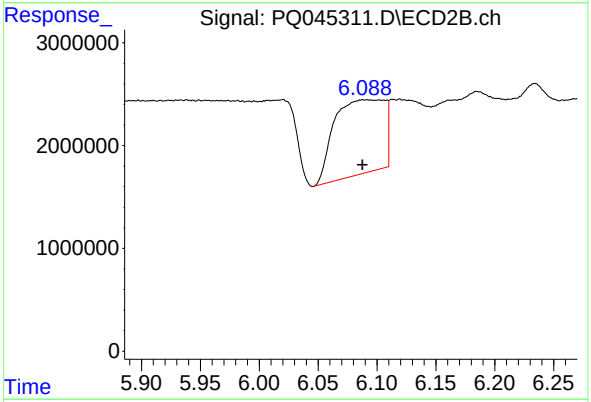
R.T.: 6.492 min
Delta R.T.: 0.023 min
Response: 7156403
Conc: 43.58 ng/ml



#24 AR-1248-4

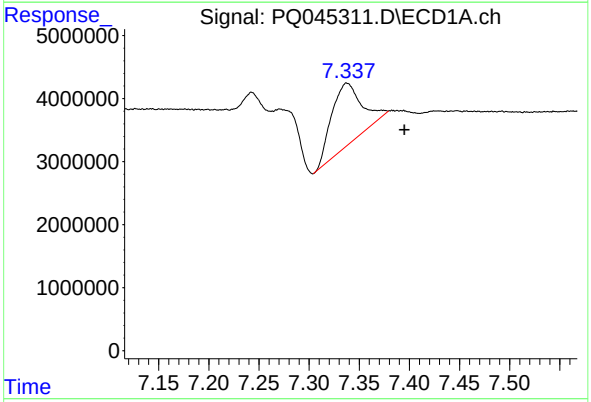
R.T.: 7.338 min
Delta R.T.: -0.017 min
Response: 20510376
Conc: 67.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



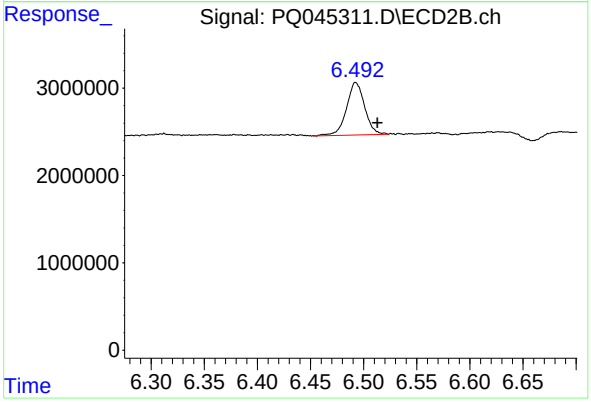
#24 AR-1248-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 21338754
Conc: 98.03 ng/ml



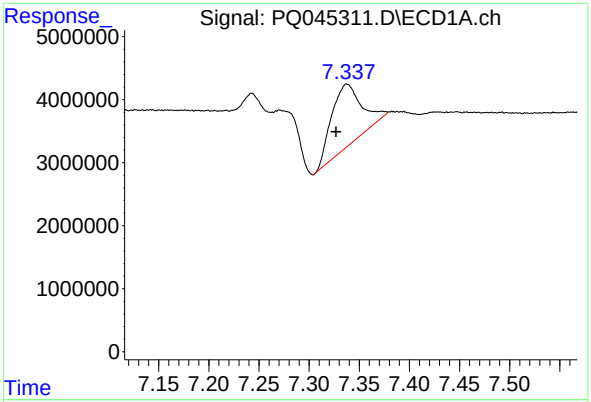
#25 AR-1248-5

R.T.: 7.338 min
Delta R.T.: -0.057 min
Response: 20510376
Conc: 71.70 ng/ml



#25 AR-1248-5

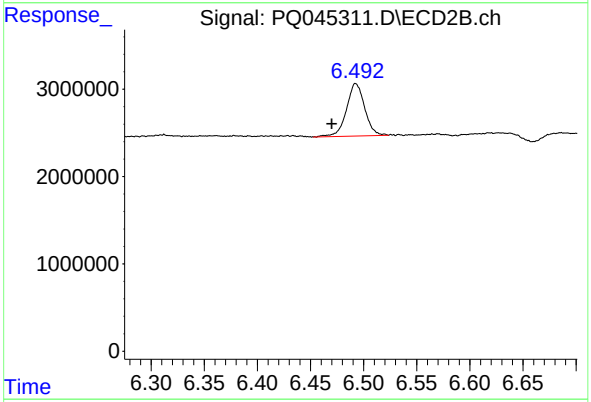
R.T.: 6.492 min
Delta R.T.: -0.020 min
Response: 7156403
Conc: 32.09 ng/ml



#26 AR-1254-1

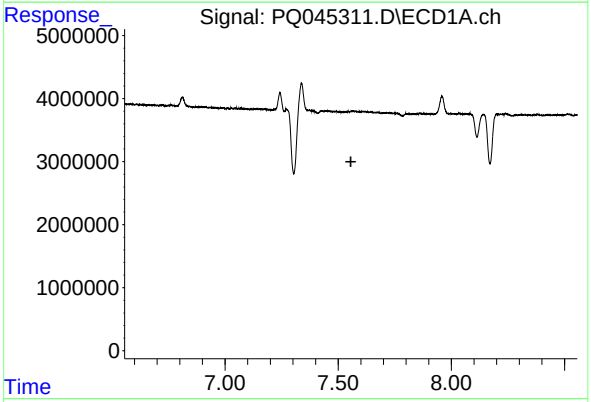
R.T.: 7.338 min
Delta R.T.: 0.011 min
Response: 20510376
Conc: 63.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



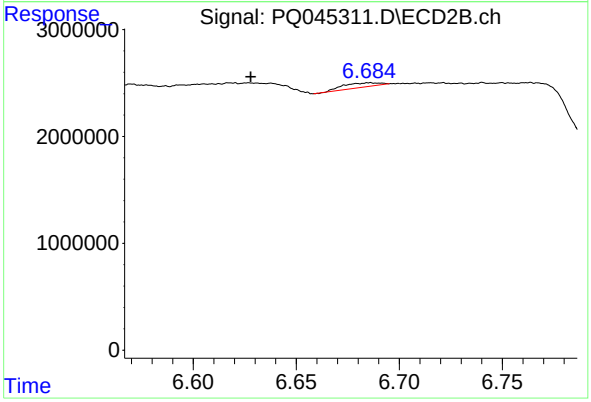
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: 0.022 min
Response: 7156403
Conc: 19.67 ng/ml



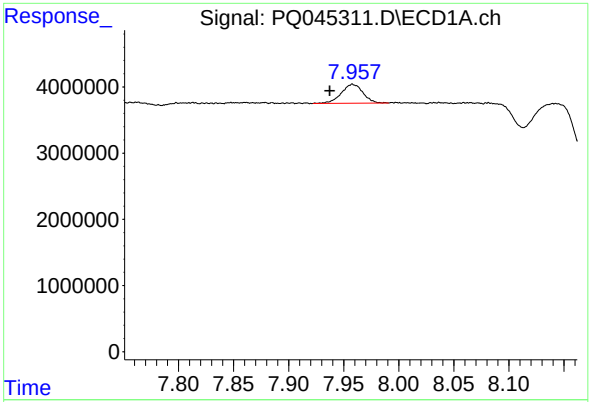
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



#27 AR-1254-2

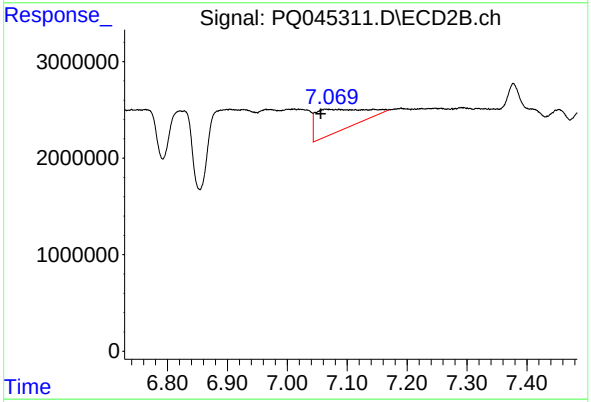
R.T.: 6.686 min
Delta R.T.: 0.058 min
Response: 487061
Conc: 1.51 ng/ml



#28 AR-1254-3

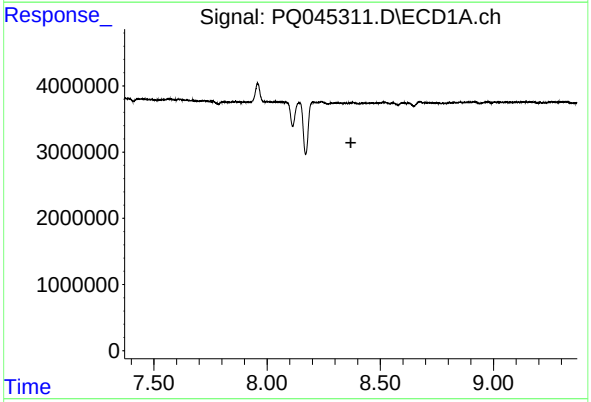
R.T.: 7.958 min
Delta R.T.: 0.021 min
Response: 3899596
Conc: 7.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



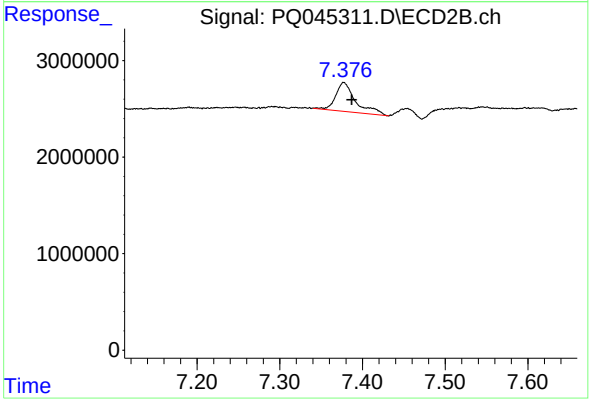
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.014 min
Response: 12560885
Conc: 22.64 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 5068777
Conc: 12.84 ng/ml