Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 5:34
Operator : AJ\MA
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: Aug 06 04:19:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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							
6)	L1 AR-1016-4	0.000	5.416f	0	8931	N.D.	15.723	#
10)	L2 AR-1221-3	0.000	4.319	0	8865	N.D.	12.021	#
11)	L3 AR-1232-1	0.000	4.319	0	8865	N.D.	13.077	#
14)	L3 AR-1232-4	0.000	5.416f	0	8931	N.D.	30.232	#
19)	L4 AR-1242-4	0.000	5.416f	0	8931	N.D.	17.000	#
20)	L4 AR-1242-5	0.000	6.021f	0	19258	N.D.	29.804	#
22)	L5 AR-1248-2	0.000	5.416f	0	8931	N.D.	12.026	#
23)	L5 AR-1248-3	0.000	5.416f	0	8931	N.D.	11.351	#
24)	L5 AR-1248-4	7.134f	0.000	41382	0	30.650	N.D.	#
25)	L5 AR-1248-5	0.000	6.021f	0	19258	N.D.	20.456	#
26)	L6 AR-1254-1	7.134	6.021f	41382	19258	31.759	14.395	#
28)	L6 AR-1254-3	7.758f	0.000	21650	0	10.912	N.D.	#
32)	L7 AR-1260-2	8.145f	0.000	49213	0	28.585	N.D.	#
33)	L7 AR-1260-3	0.000	7.064	0	18521	N.D.	12.167	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 5:34
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

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Quant Time: Aug 06 04:19:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
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QLast Update : Fri Aug 06 03:08:47 2021
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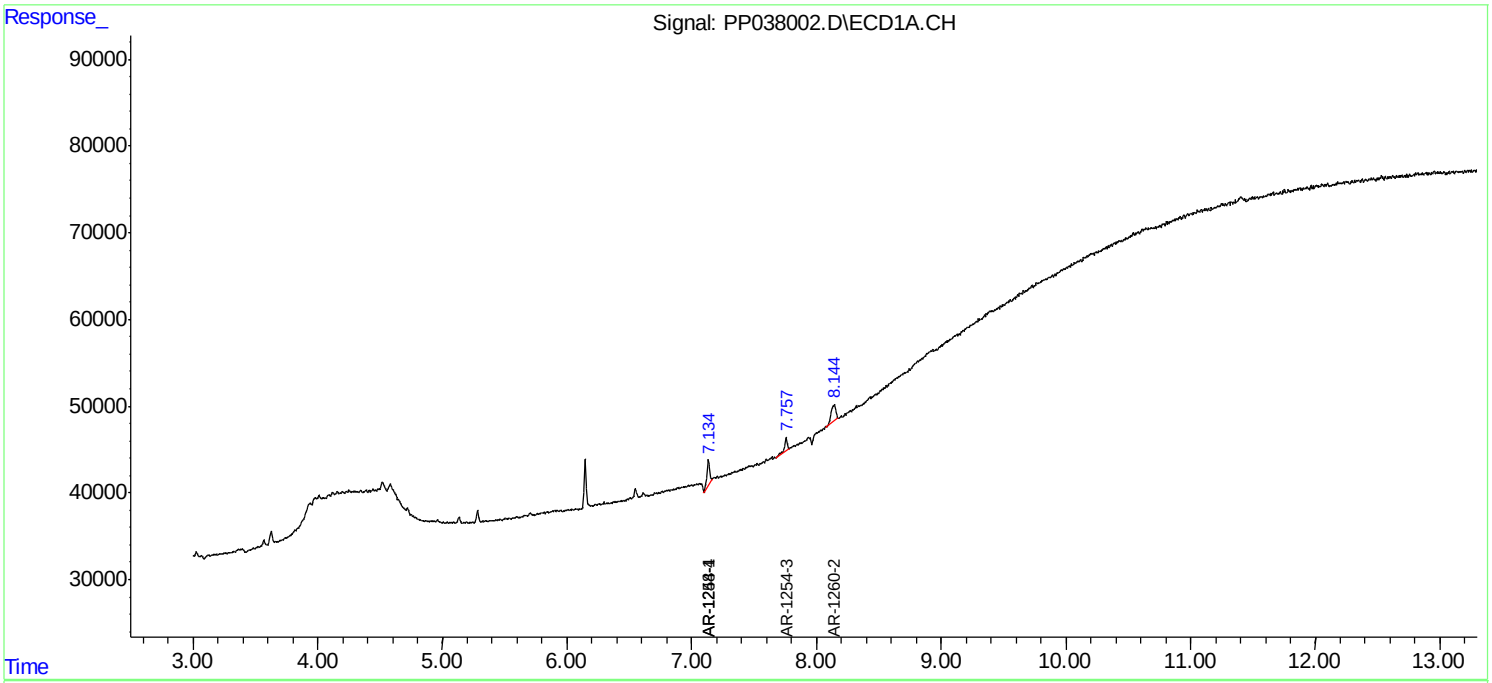
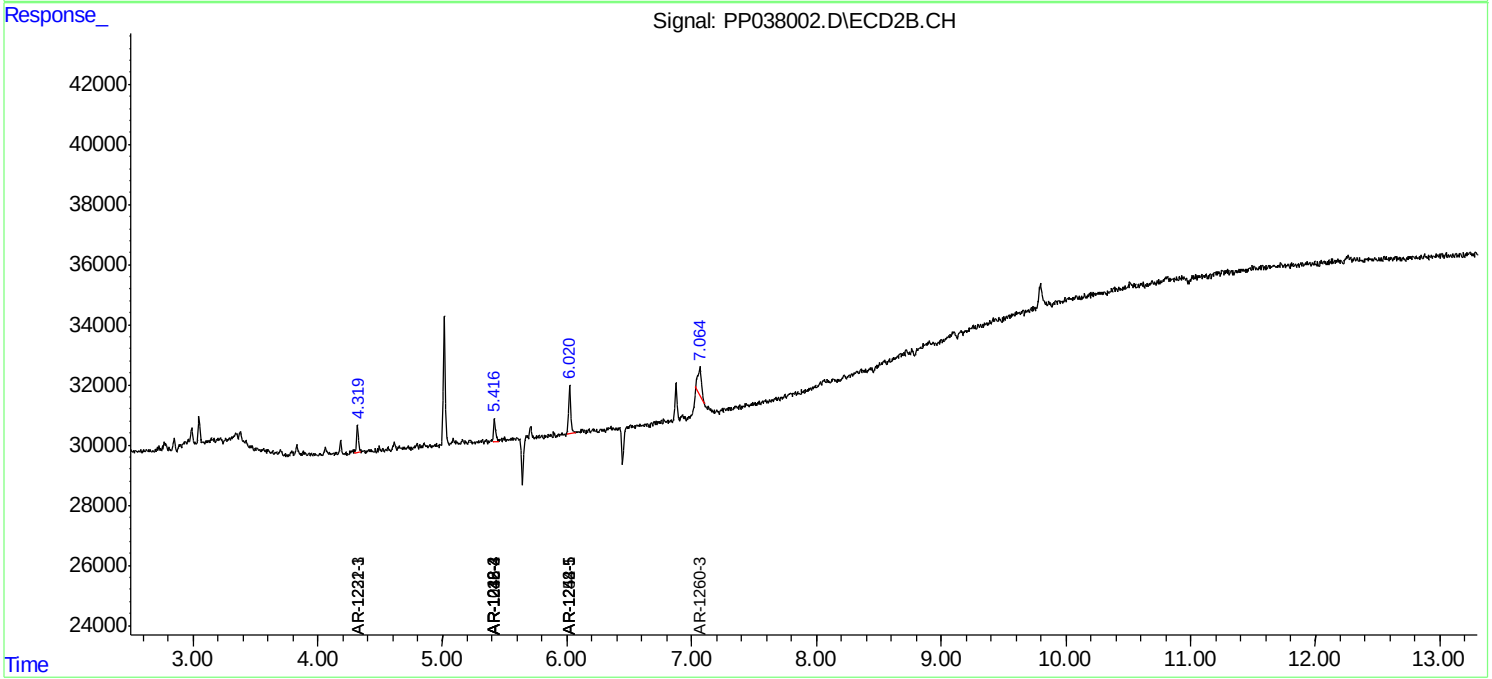
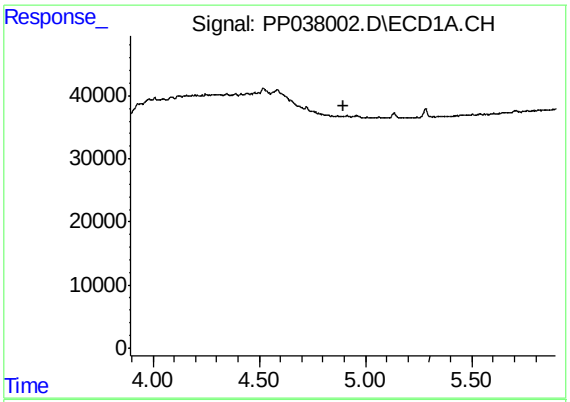
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



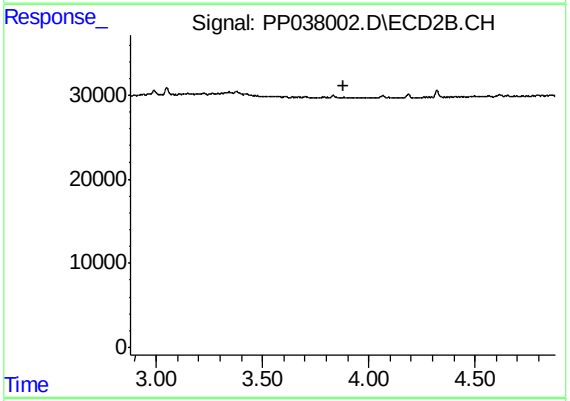




#1 Tetrachloro-m-xylene

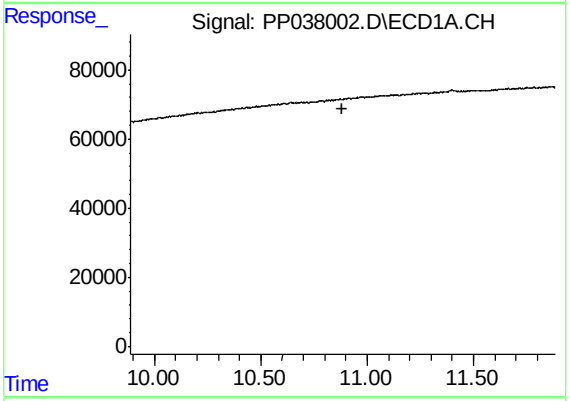
R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



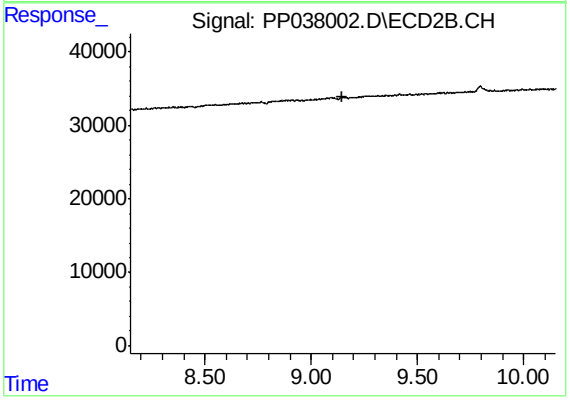
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.879 min
Response: 0
Conc: N.D.



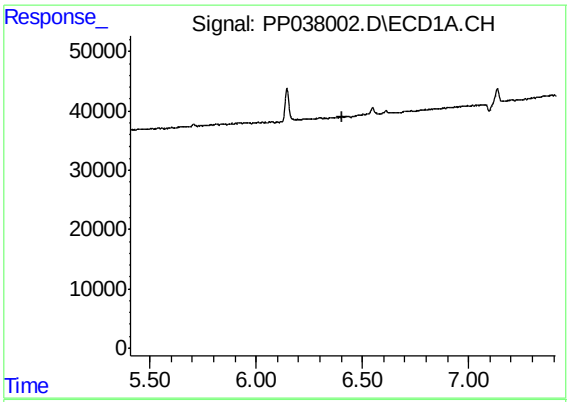
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.886 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

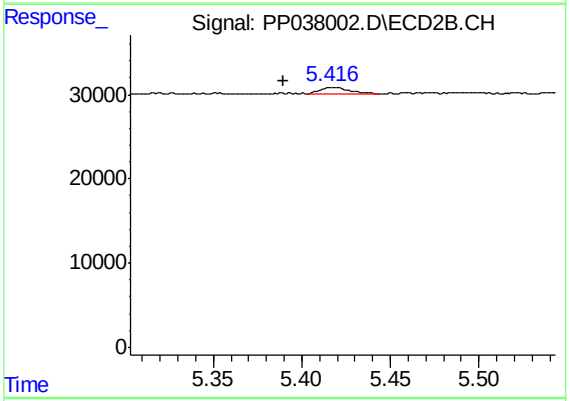
R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#6 AR-1016-4

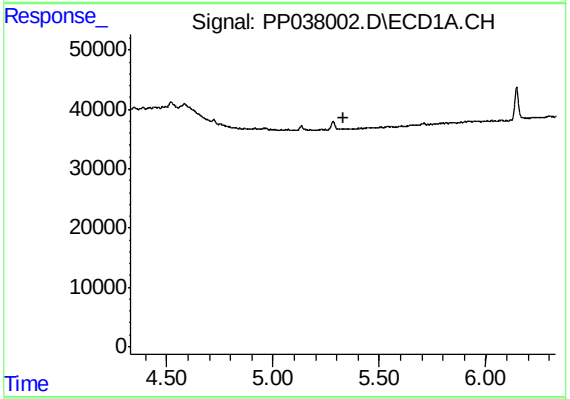
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



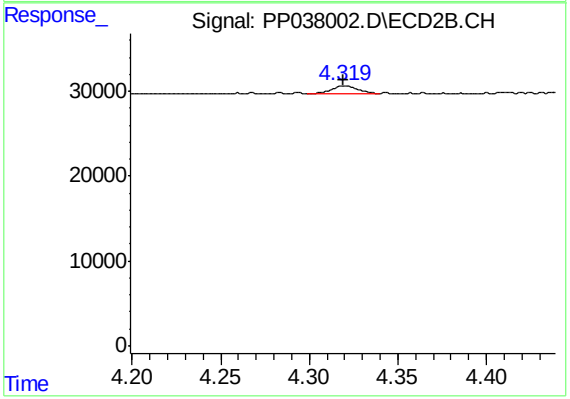
#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 8931
Conc: 15.72 ng/ml



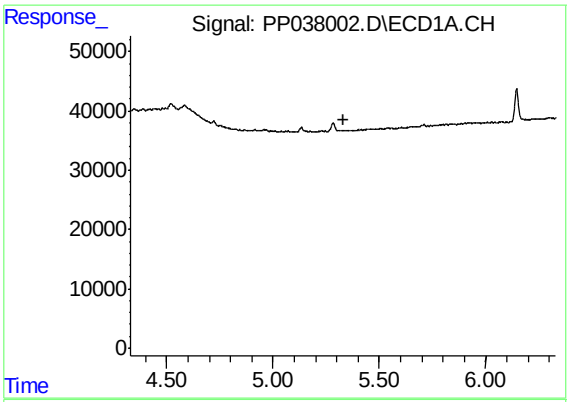
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#10 AR-1221-3

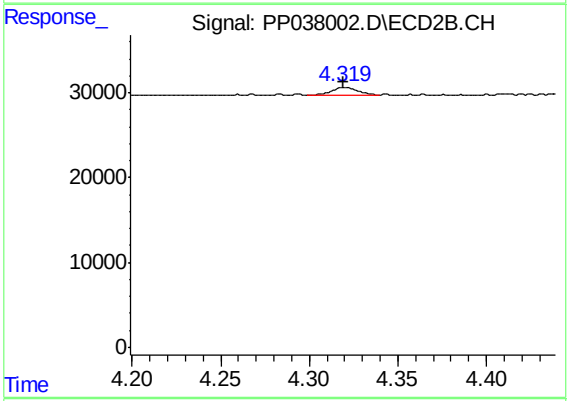
R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 8865
Conc: 12.02 ng/ml



#11 AR-1232-1

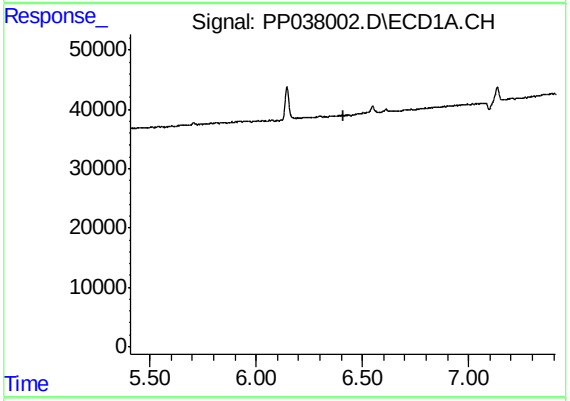
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



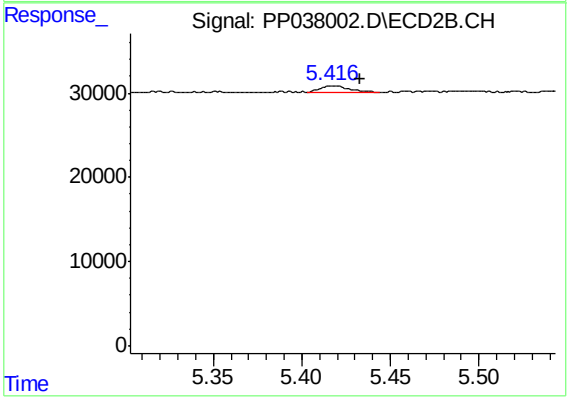
#11 AR-1232-1

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 8865
Conc: 13.08 ng/ml



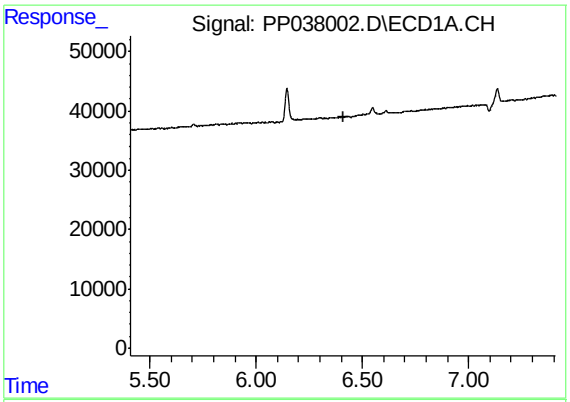
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

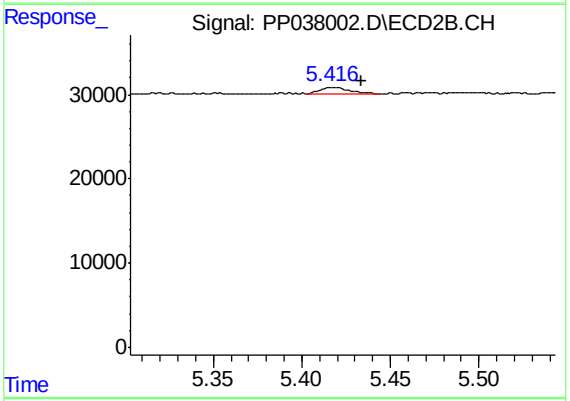
R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 8931
Conc: 30.23 ng/ml



#19 AR-1242-4

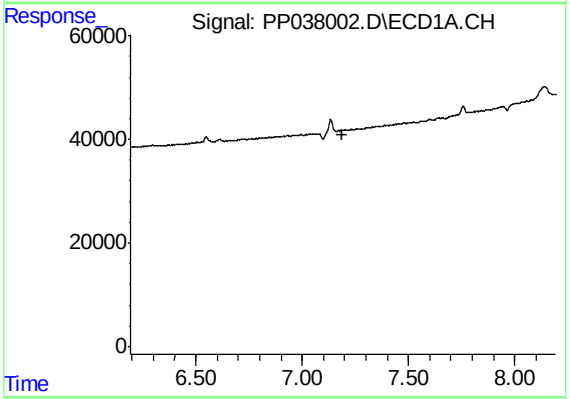
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



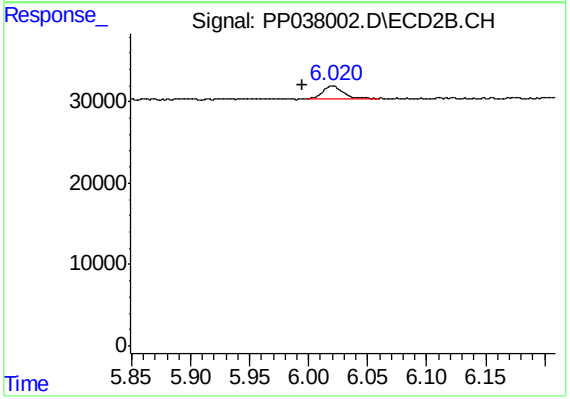
#19 AR-1242-4

R.T.: 5.416 min
Delta R.T.: -0.018 min
Response: 8931
Conc: 17.00 ng/ml



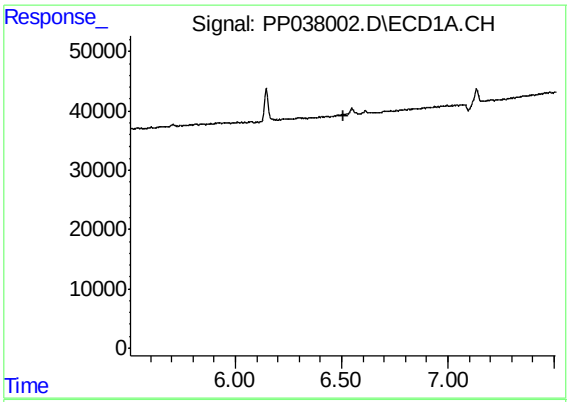
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

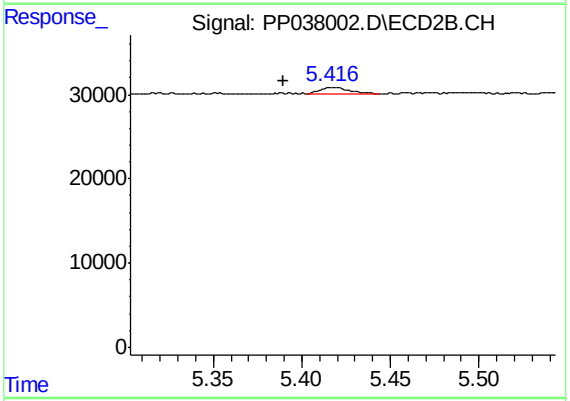
R.T.: 6.021 min
Delta R.T.: 0.026 min
Response: 19258
Conc: 29.80 ng/ml



#22 AR-1248-2

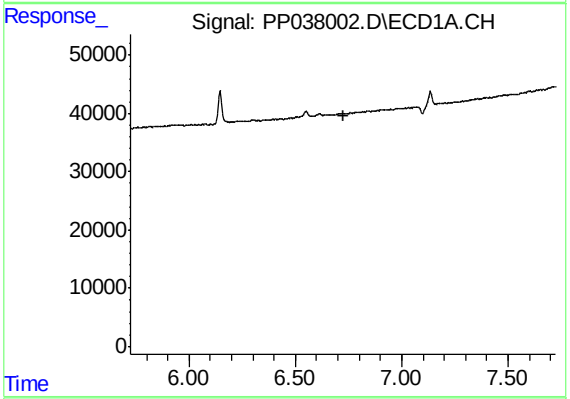
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



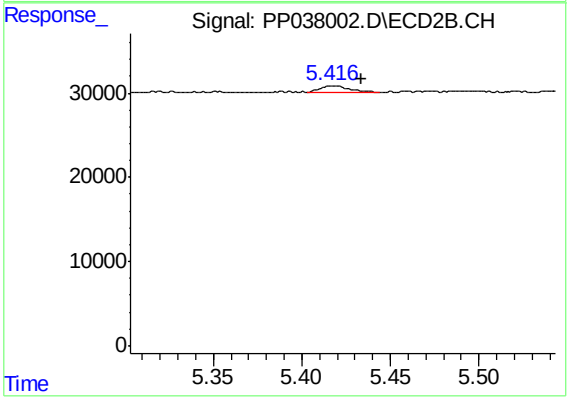
#22 AR-1248-2

R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 8931
Conc: 12.03 ng/ml



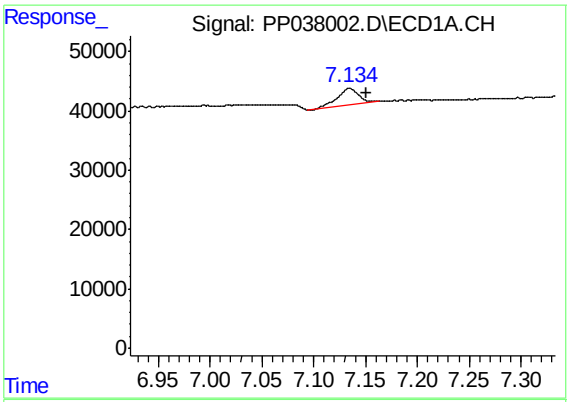
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

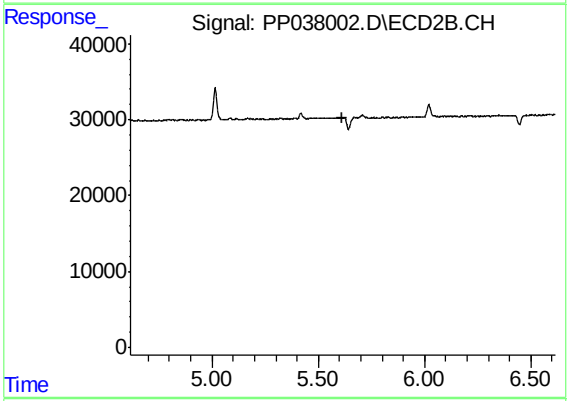
R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 8931
Conc: 11.35 ng/ml



#24 AR-1248-4

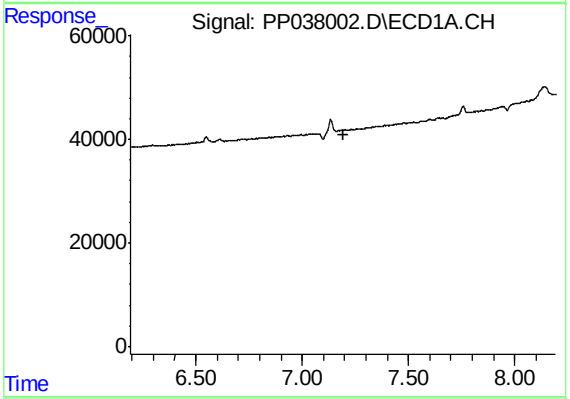
R.T.: 7.134 min
Delta R.T.: -0.017 min
Response: 41382
Conc: 30.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



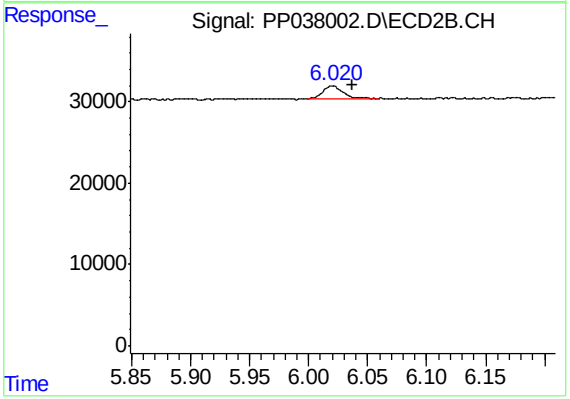
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



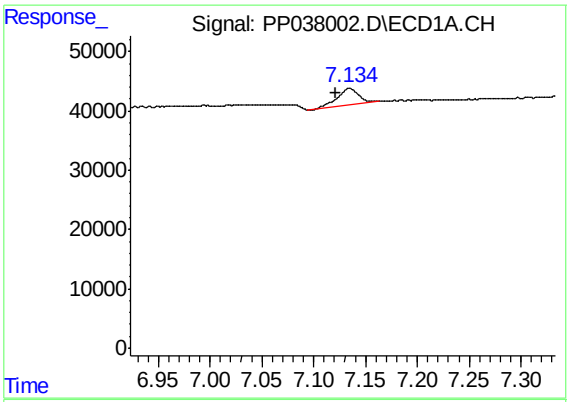
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

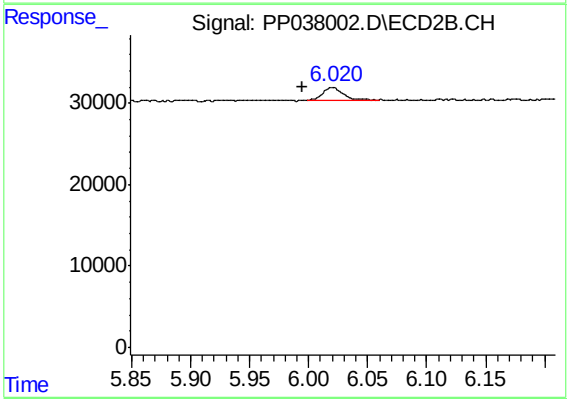
R.T.: 6.021 min
Delta R.T.: -0.017 min
Response: 19258
Conc: 20.46 ng/ml



#26 AR-1254-1

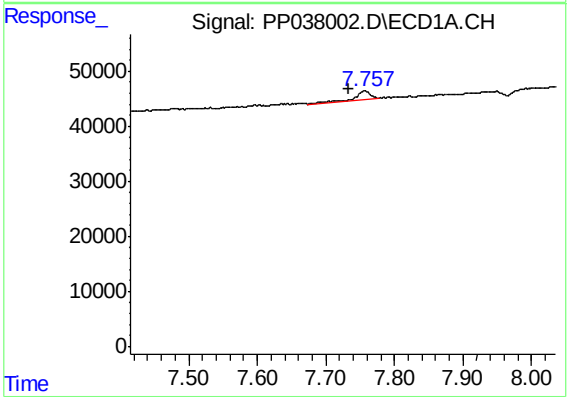
R.T.: 7.134 min
Delta R.T.: 0.013 min
Response: 41382
Conc: 31.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



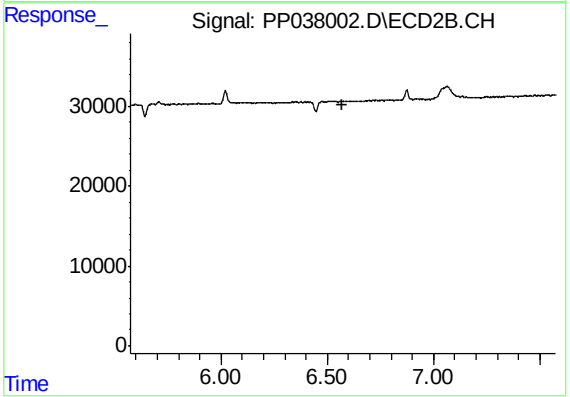
#26 AR-1254-1

R.T.: 6.021 min
Delta R.T.: 0.025 min
Response: 19258
Conc: 14.39 ng/ml



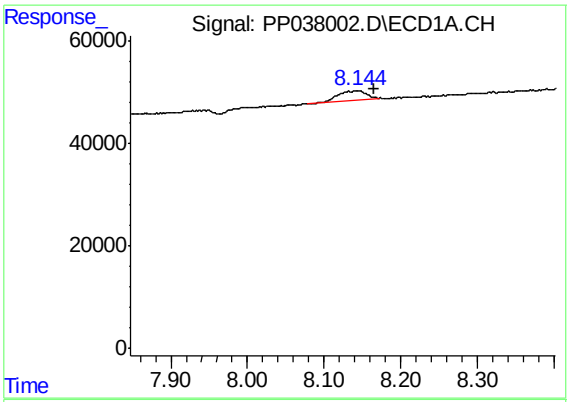
#28 AR-1254-3

R.T.: 7.758 min
Delta R.T.: 0.025 min
Response: 21650
Conc: 10.91 ng/ml



#28 AR-1254-3

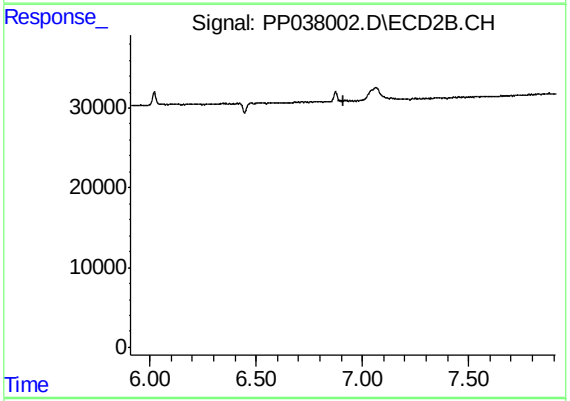
R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#32 AR-1260-2

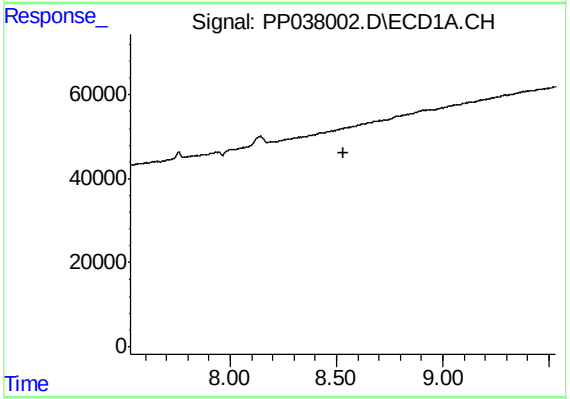
R.T.: 8.145 min
Delta R.T.: -0.021 min
Response: 49213
Conc: 28.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



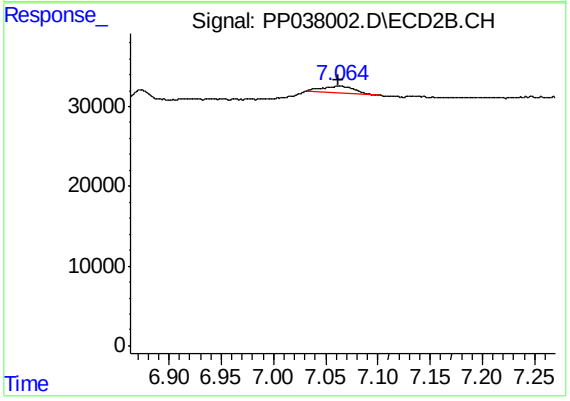
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 18521
Conc: 12.17 ng/ml