

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2021 9:26
 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: Oct 18 14:06:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	6.240f	0.000	42154	0	42.692	N.D.	#
4)	L1	AR-1016-2	6.240	0.000	42154	0	29.499	N.D.	#
5)	L1	AR-1016-3	6.310	0.000	127394	0	146.183	N.D.	#
7)	L1	AR-1016-5	6.719	5.716f	19341	1472	30.239	2.940	#
8)	L2	AR-1221-1	5.140	0.000	14037	0	40.305	N.D.	#
10)	L2	AR-1221-3	0.000	4.419	0	11130	N.D.	20.553	#
11)	L3	AR-1232-1	0.000	4.419	0	11130	N.D.	27.404	#
13)	L3	AR-1232-3	6.240	0.000	42154	0	66.690	N.D.	#
15)	L3	AR-1232-5	0.000	5.716f	0	1472	N.D.	7.130	#
16)	L4	AR-1242-1	6.240f	0.000	42154	0	53.687	N.D.	#
17)	L4	AR-1242-2	6.240	0.000	42154	0	37.163	N.D.	#
18)	L4	AR-1242-3	6.310	0.000	127394	0	183.298	N.D.	#
21)	L5	AR-1248-1	6.240f	0.000	42154	0	68.332	N.D.	#
23)	L5	AR-1248-3	6.719	0.000	19341	0	21.570	N.D.	#
24)	L5	AR-1248-4	0.000	5.716f	0	1472	N.D.	2.304	#
28)	L6	AR-1254-3	7.724f	0.000	28849	0	20.250	N.D.	#
29)	L6	AR-1254-4	8.064f	0.000	461884	0	436.488	N.D.	#
30)	L6	AR-1254-5	8.455	0.000	85328	0	73.003	N.D.	#
32)	L7	AR-1260-2	8.166	7.054	29486	194317	21.574	164.104	#
33)	L7	AR-1260-3	0.000	7.196	0	7218	N.D.	6.109	#
34)	L7	AR-1260-4	8.797f	0.000	110895	0	105.063	N.D.	#
43)	L9	AR-1268-3	0.000	8.465f	0	2081	N.D.	0.951	#
45)	L9	AR-1268-5	10.599f	9.052	93372	3663	10.856	0.514	#

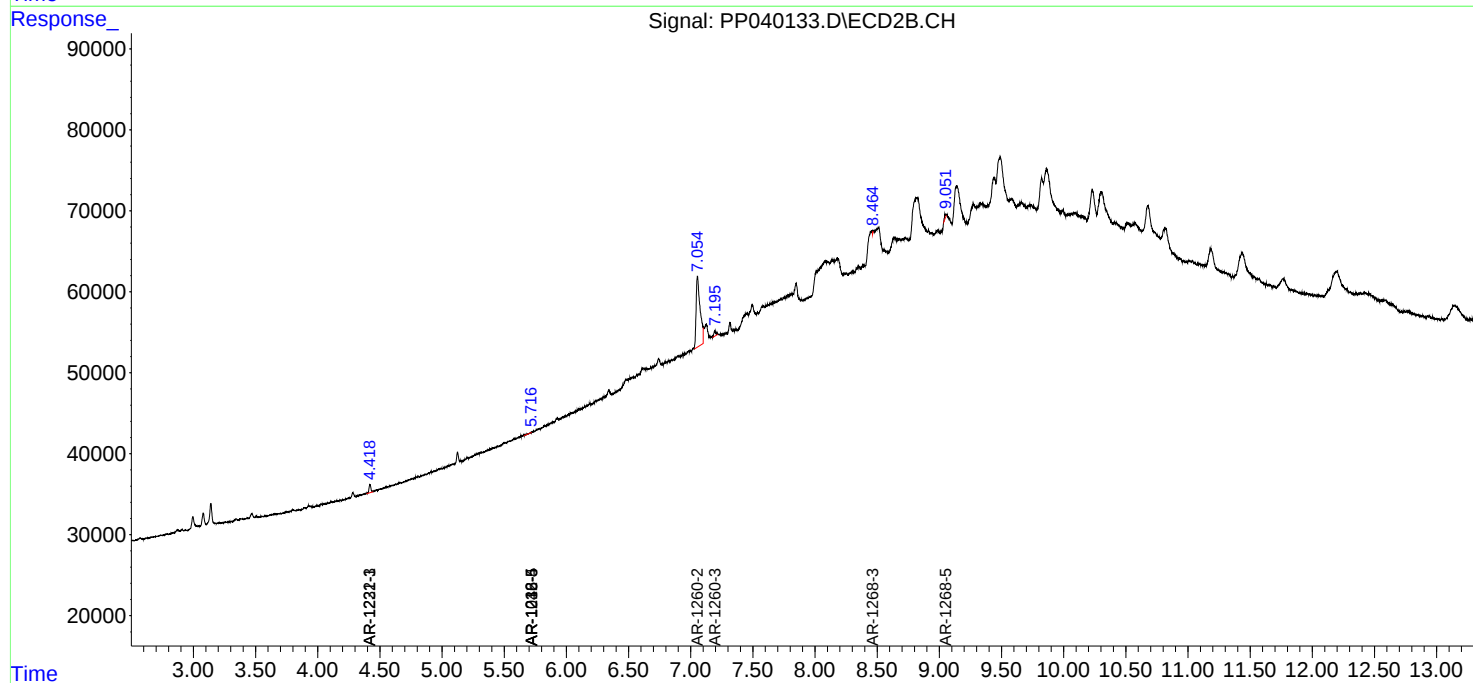
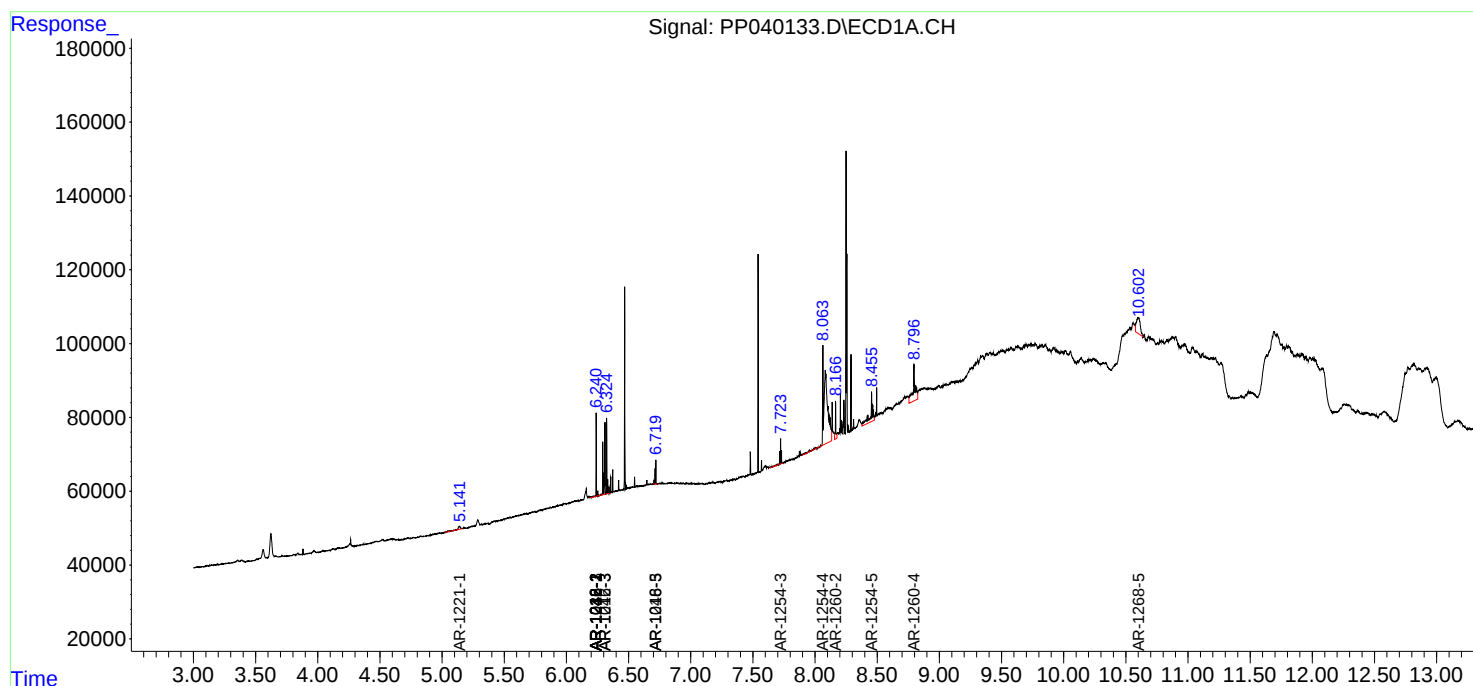
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

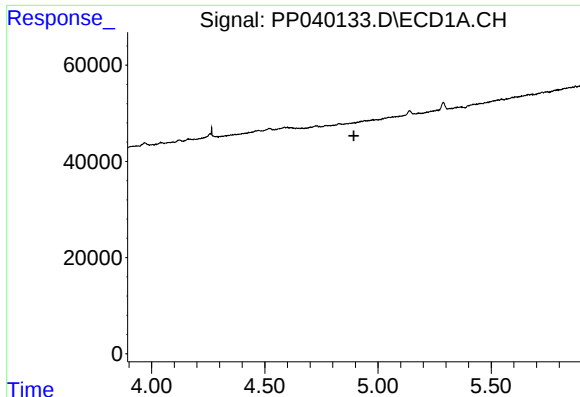
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2021 9:26
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:06:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

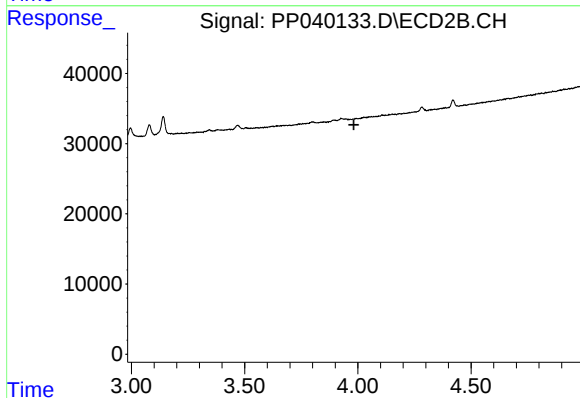




#1 Tetrachloro-m-xylene

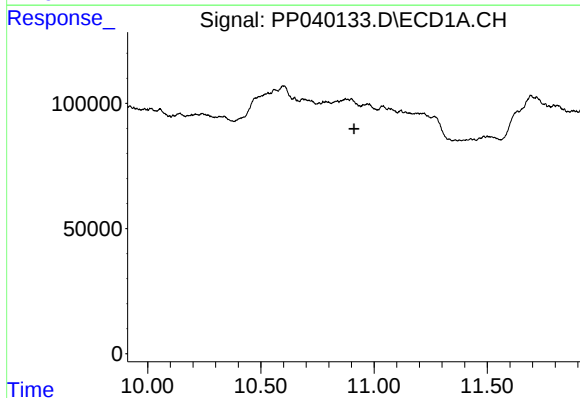
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



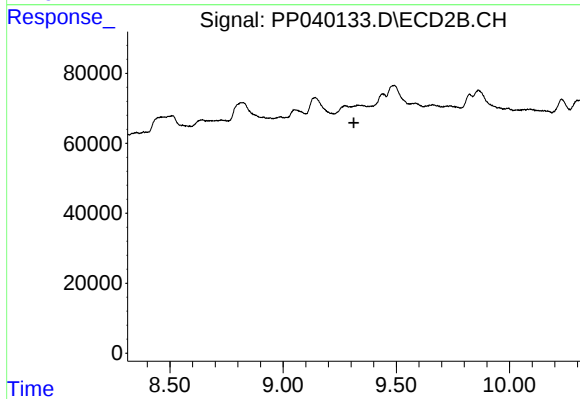
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



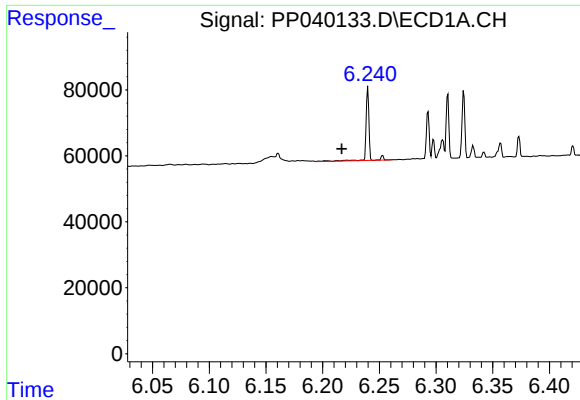
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.911 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

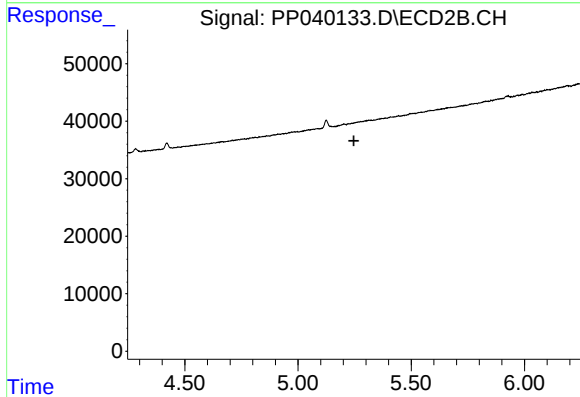
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#3 AR-1016-1

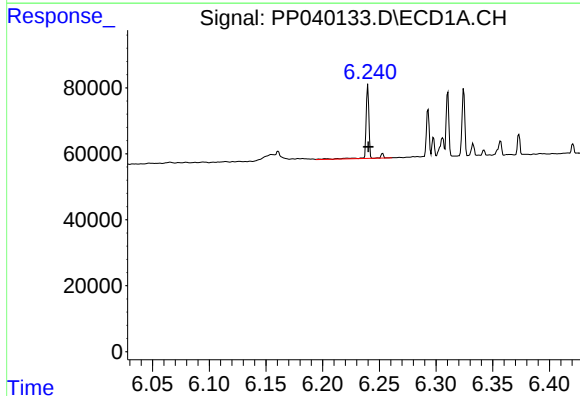
R.T.: 6.240 min
Delta R.T.: 0.023 min
Response: 42154
Conc: 42.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



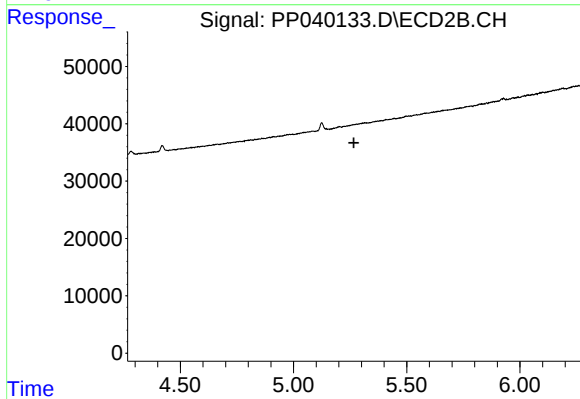
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



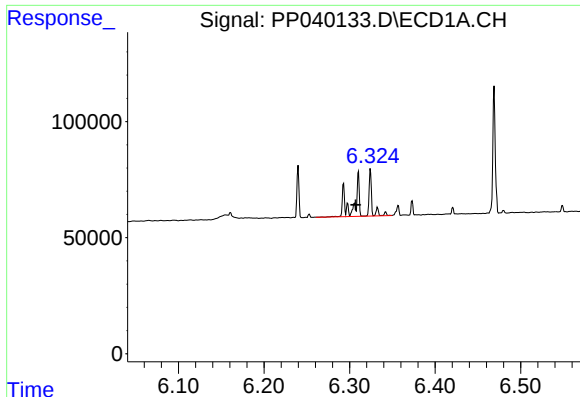
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 42154
Conc: 29.50 ng/ml



#4 AR-1016-2

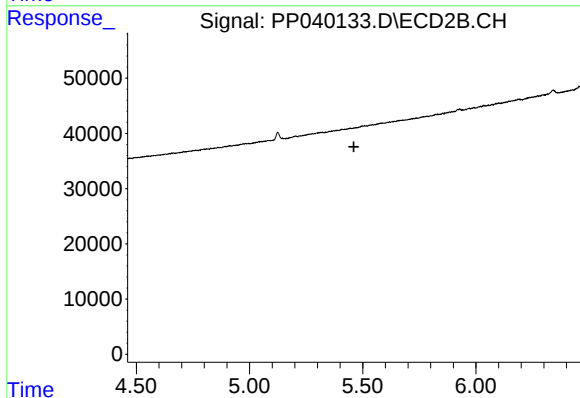
R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#5 AR-1016-3

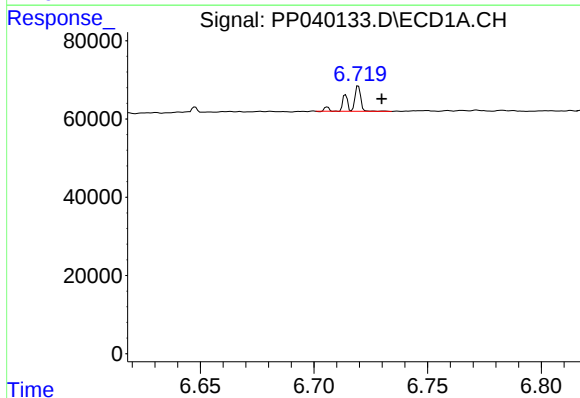
R.T.: 6.310 min
Delta R.T.: 0.003 min
Response: 127394
Conc: 146.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



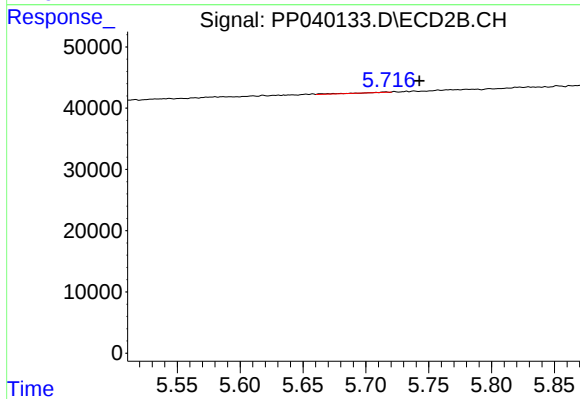
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



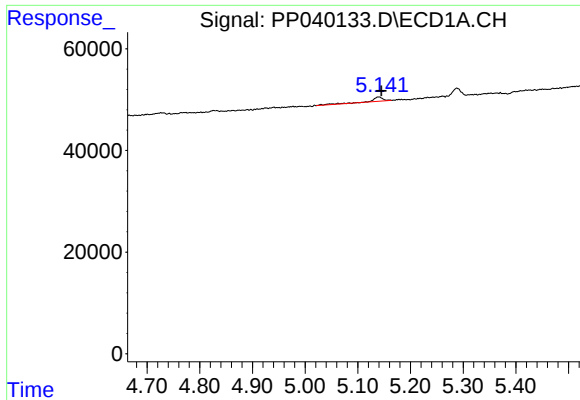
#7 AR-1016-5

R.T.: 6.719 min
Delta R.T.: -0.011 min
Response: 19341
Conc: 30.24 ng/ml



#7 AR-1016-5

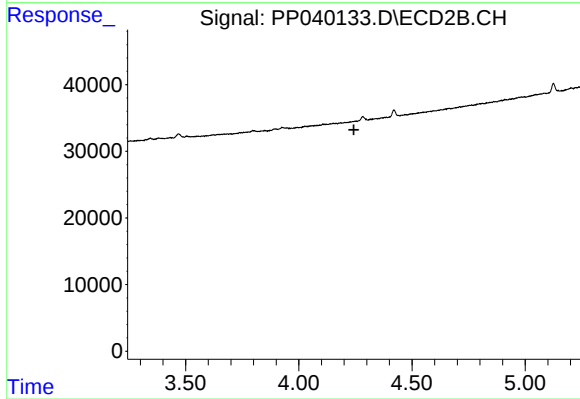
R.T.: 5.716 min
Delta R.T.: -0.026 min
Response: 1472
Conc: 2.94 ng/ml



#8 AR-1221-1

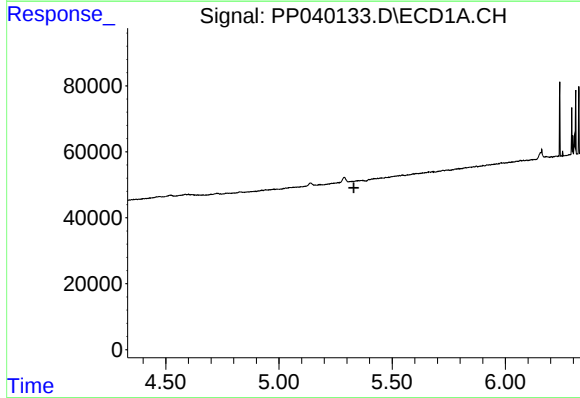
R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 14037
Conc: 40.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



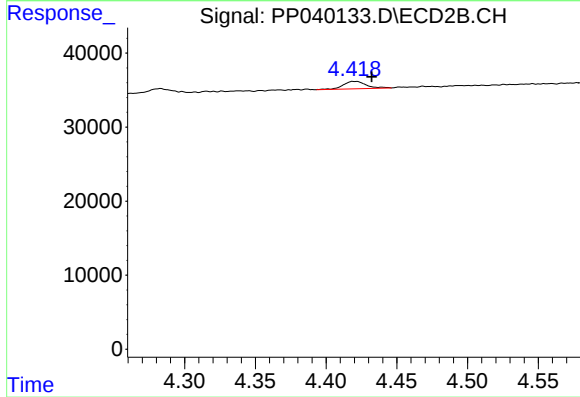
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



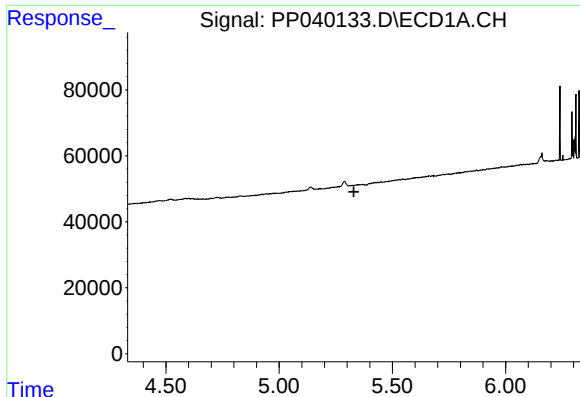
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



#10 AR-1221-3

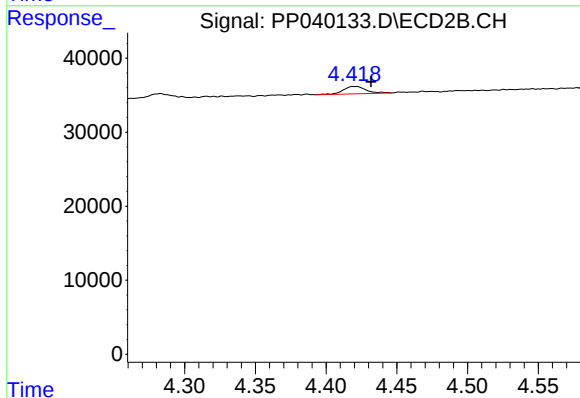
R.T.: 4.419 min
Delta R.T.: -0.013 min
Response: 11130
Conc: 20.55 ng/ml



#11 AR-1232-1

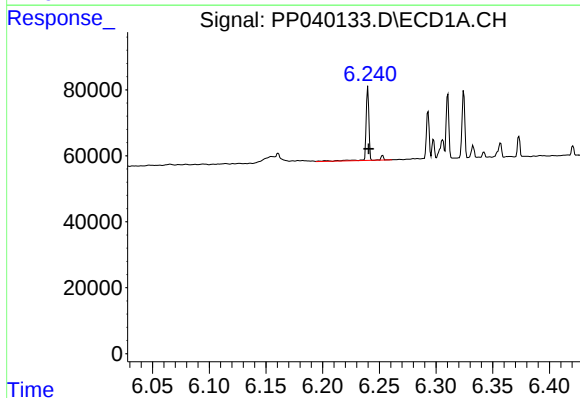
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



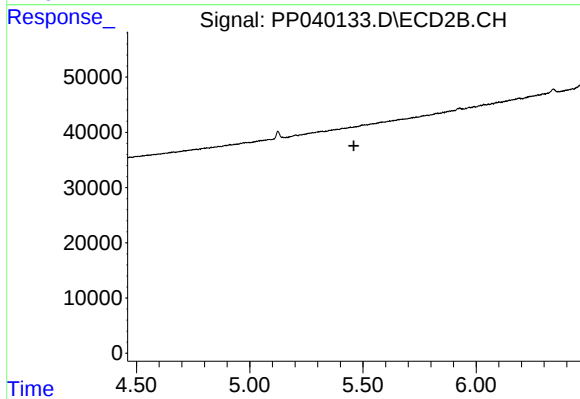
#11 AR-1232-1

R.T.: 4.419 min
Delta R.T.: -0.013 min
Response: 11130
Conc: 27.40 ng/ml



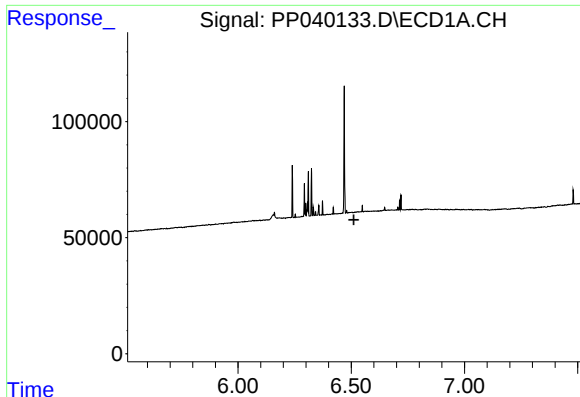
#13 AR-1232-3

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 42154
Conc: 66.69 ng/ml



#13 AR-1232-3

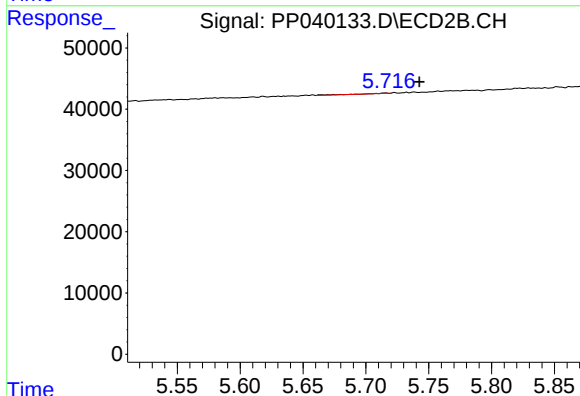
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



#15 AR-1232-5

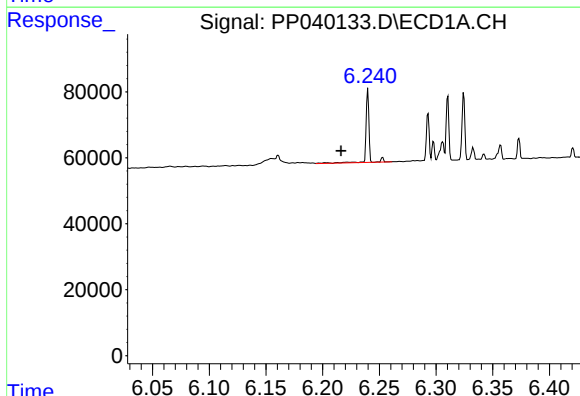
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



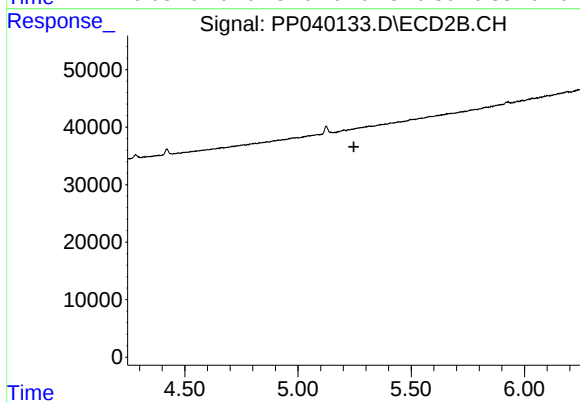
#15 AR-1232-5

R.T.: 5.716 min
Delta R.T.: -0.026 min
Response: 1472
Conc: 7.13 ng/ml



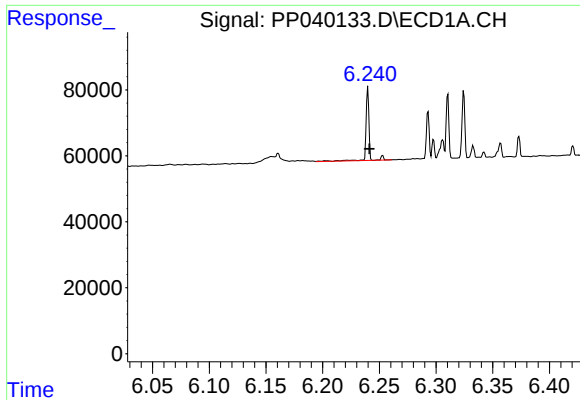
#16 AR-1242-1

R.T.: 6.240 min
Delta R.T.: 0.024 min
Response: 42154
Conc: 53.69 ng/ml



#16 AR-1242-1

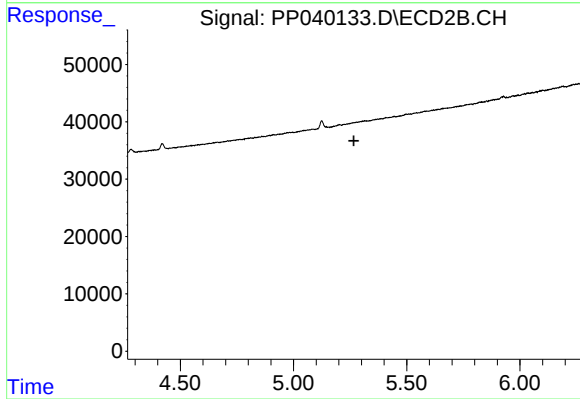
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

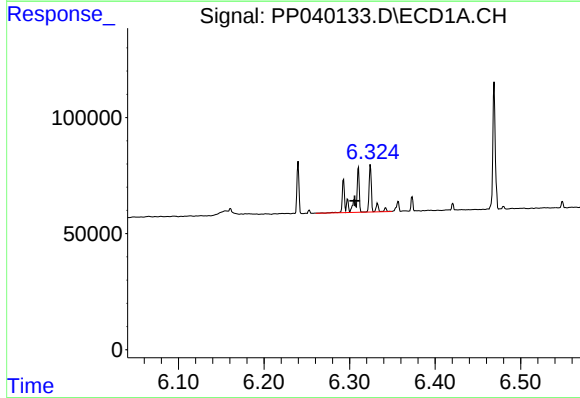
R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 42154
Conc: 37.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



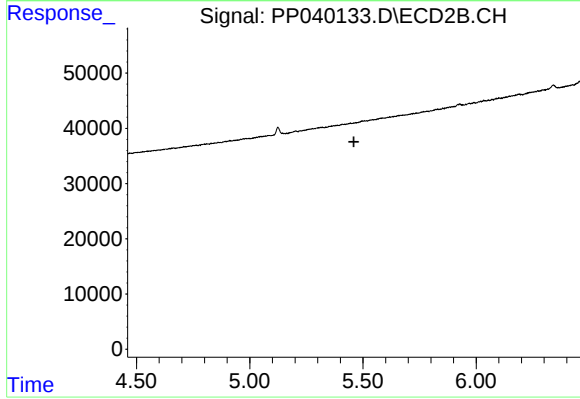
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



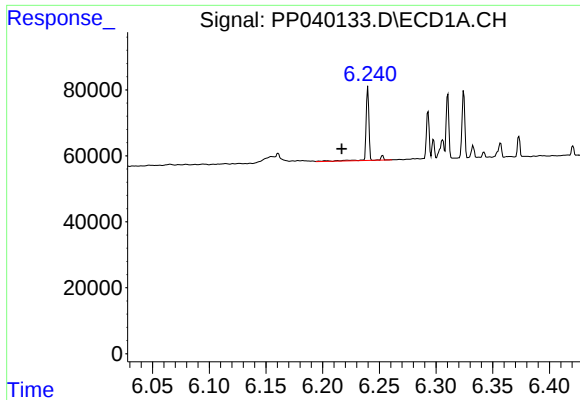
#18 AR-1242-3

R.T.: 6.310 min
Delta R.T.: 0.004 min
Response: 127394
Conc: 183.30 ng/ml



#18 AR-1242-3

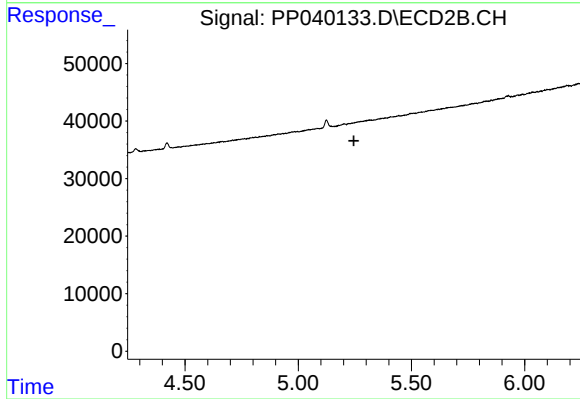
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#21 AR-1248-1

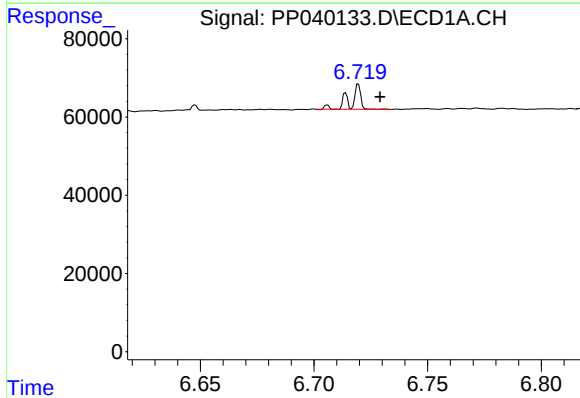
R.T.: 6.240 min
Delta R.T.: 0.023 min
Response: 42154
Conc: 68.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



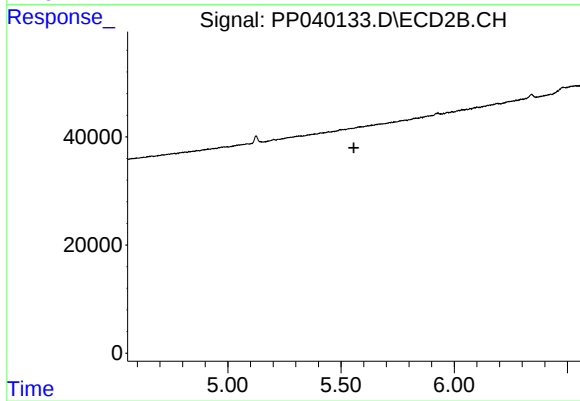
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



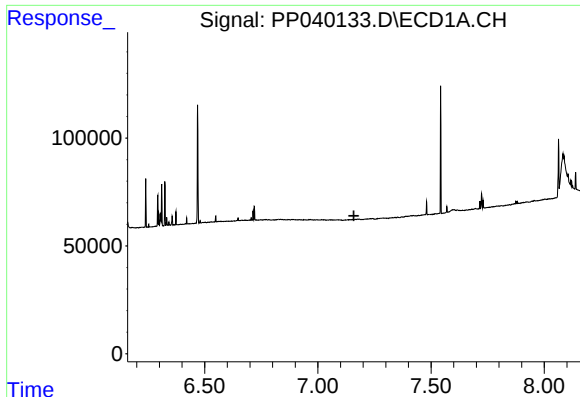
#23 AR-1248-3

R.T.: 6.719 min
Delta R.T.: -0.010 min
Response: 19341
Conc: 21.57 ng/ml



#23 AR-1248-3

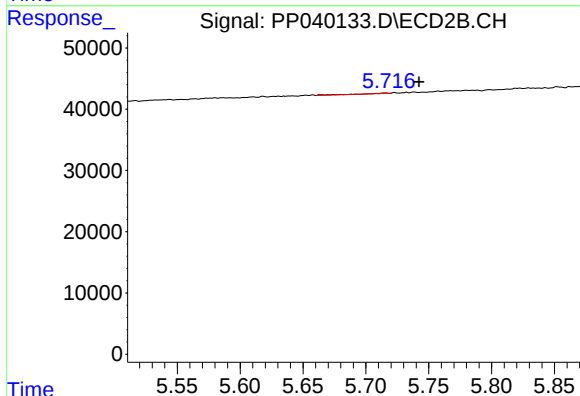
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#24 AR-1248-4

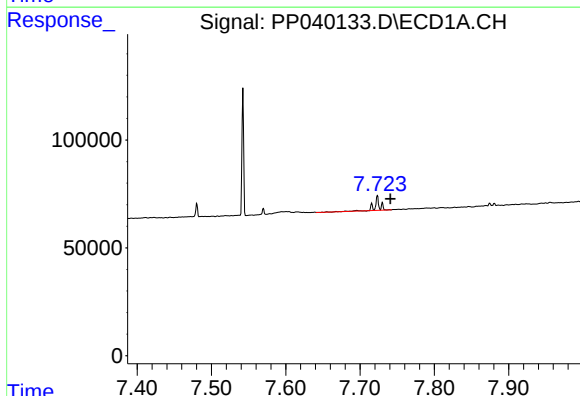
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



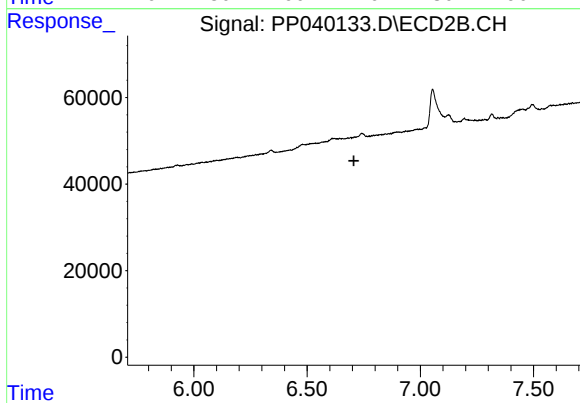
#24 AR-1248-4

R.T.: 5.716 min
Delta R.T.: -0.026 min
Response: 1472
Conc: 2.30 ng/ml



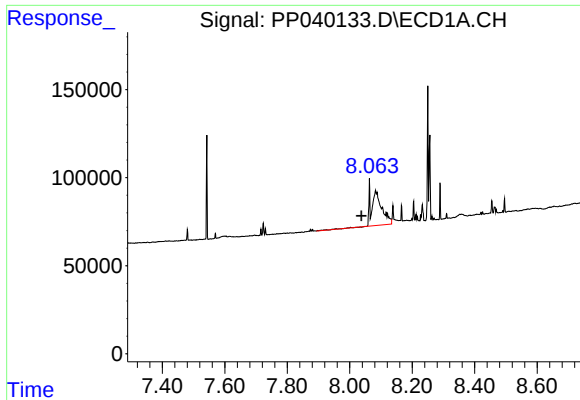
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.017 min
Response: 28849
Conc: 20.25 ng/ml



#28 AR-1254-3

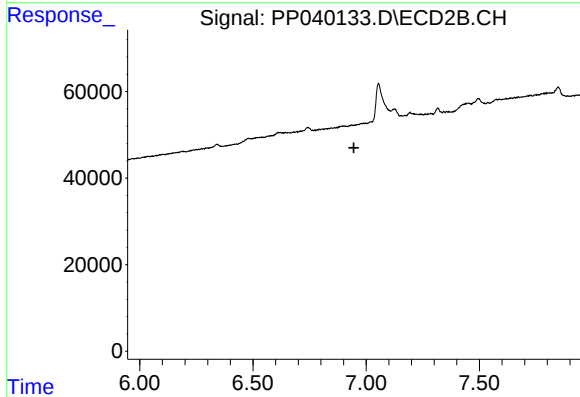
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#29 AR-1254-4

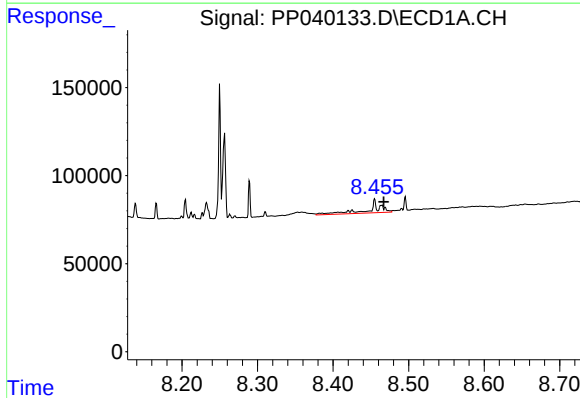
R.T.: 8.064 min
Delta R.T.: 0.026 min
Response: 461884
Conc: 436.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



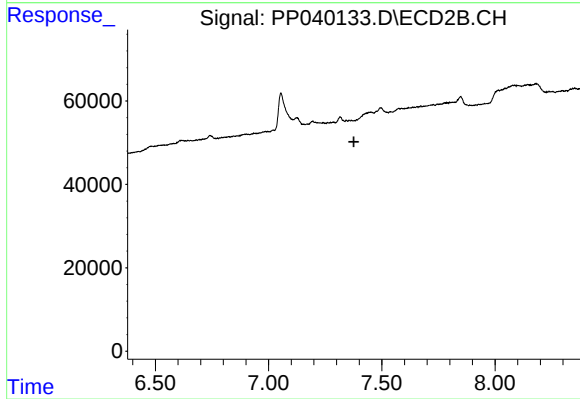
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



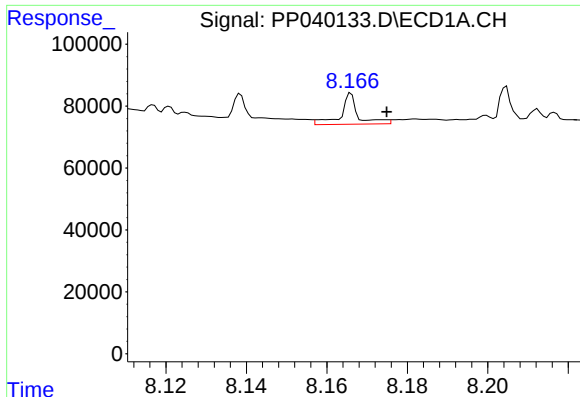
#30 AR-1254-5

R.T.: 8.455 min
Delta R.T.: -0.012 min
Response: 85328
Conc: 73.00 ng/ml



#30 AR-1254-5

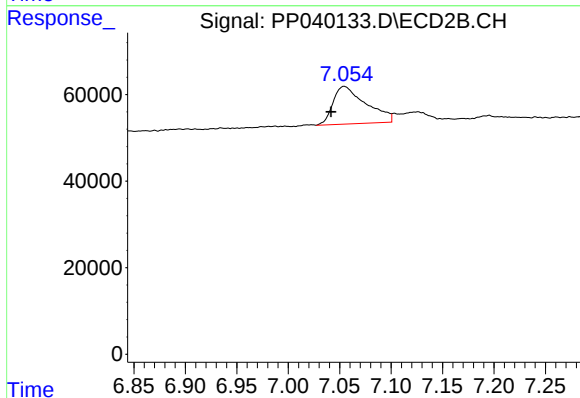
R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



#32 AR-1260-2

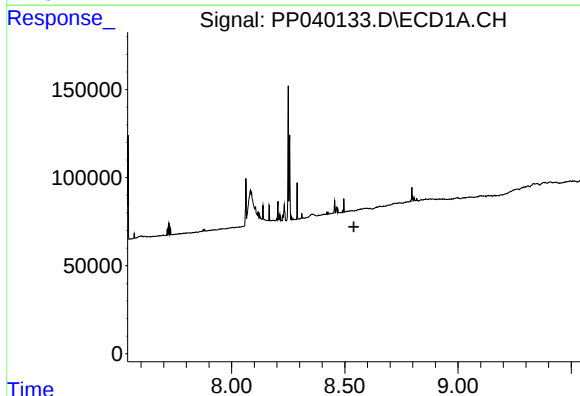
R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 29486
Conc: 21.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



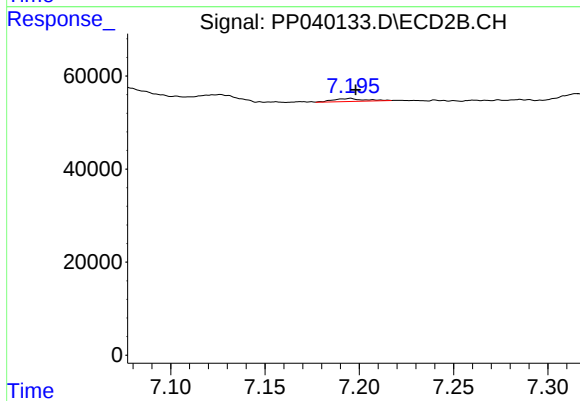
#32 AR-1260-2

R.T.: 7.054 min
Delta R.T.: 0.013 min
Response: 194317
Conc: 164.10 ng/ml



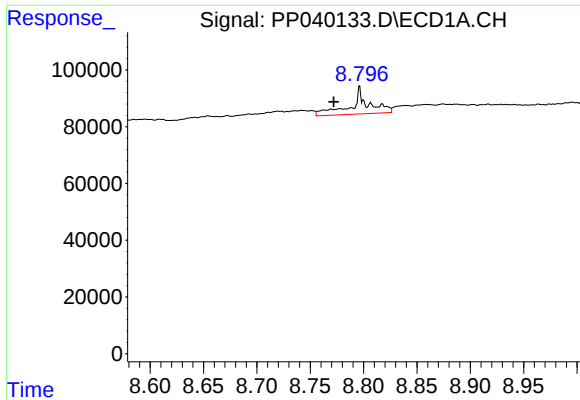
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#33 AR-1260-3

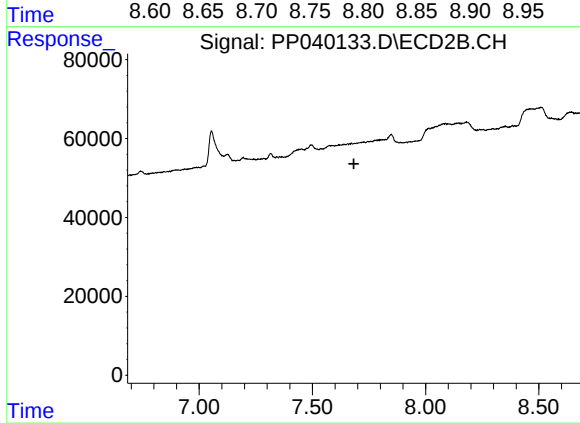
R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 7218
Conc: 6.11 ng/ml



#34 AR-1260-4

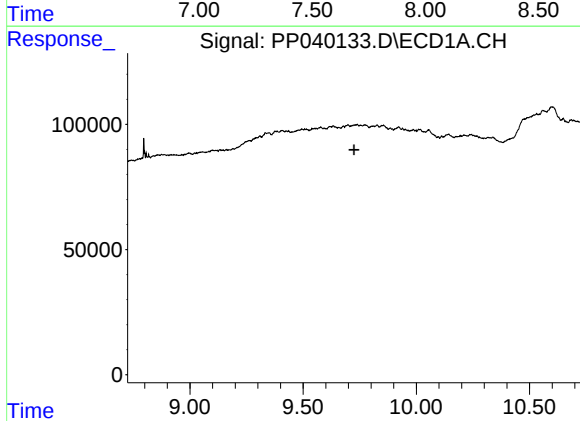
R.T.: 8.797 min
Delta R.T.: 0.025 min
Response: 110895
Conc: 105.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



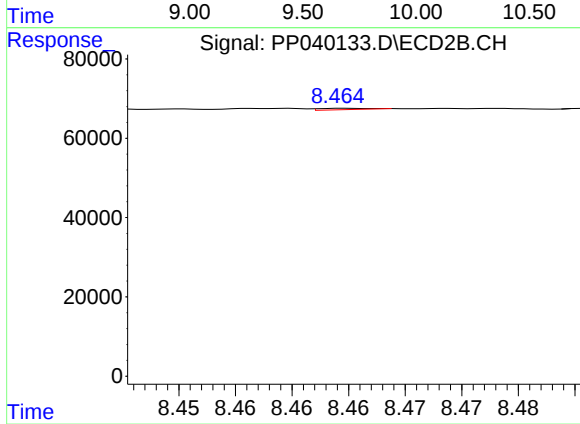
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



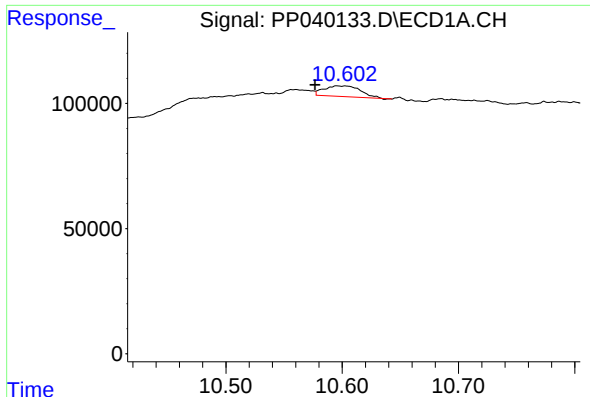
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.725 min
Response: 0
Conc: N.D.



#43 AR-1268-3

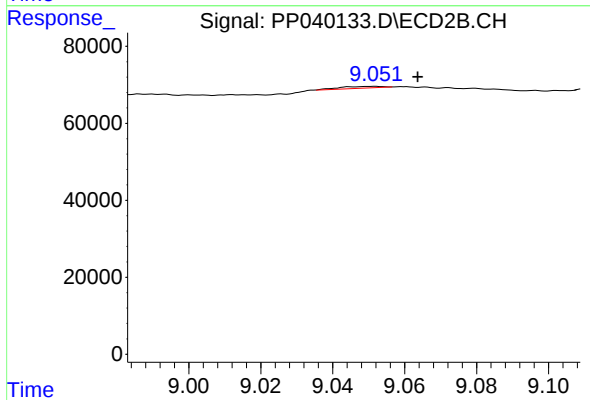
R.T.: 8.465 min
Delta R.T.: -0.027 min
Response: 2081
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 10.599 min
Delta R.T.: 0.022 min
Response: 93372
Conc: 10.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: -0.012 min
Response: 3663
Conc: 0.51 ng/ml