

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
 Data File : PP032120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 18:20
 Operator : DD\AJ
 Sample : L5066-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:18:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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							
1)	SA Tetrachlo...	4.779	4.052	883799	784630	17.157	16.590
2)	SA Decachlor...	10.644	9.345	427193	456023	13.622	13.598
Target Compounds							
3)	L1 AR-1016-1	0.000	5.319	0	37894	N.D.	28.990 #
4)	L1 AR-1016-2	0.000	5.319	0	37894	N.D.	19.139 #
12)	L3 AR-1232-2	0.000	5.319	0	37894	N.D.	44.164 #
16)	L4 AR-1242-1	0.000	5.319	0	37894	N.D.	36.585 #
17)	L4 AR-1242-2	0.000	5.319	0	37894	N.D.	24.515 #
19)	L4 AR-1242-4	6.245f	0.000	200982	0	220.850	N.D. #
20)	L4 AR-1242-5	0.000	6.180	0	204207	N.D.	229.619 #
21)	L5 AR-1248-1	0.000	5.319f	0	37894	N.D.	48.429 #
24)	L5 AR-1248-4	6.995f	0.000	225761	0	157.810	N.D. #
26)	L6 AR-1254-1	6.995	6.180	225761	204207	145.348	98.793 #
27)	L6 AR-1254-2	7.222	0.000	95231	0	41.400	N.D. #
28)	L6 AR-1254-3	7.600	6.753	109537	29637	44.986	10.370 #
29)	L6 AR-1254-4	0.000	7.000	0	36023	N.D.	26.067 #
30)	L6 AR-1254-5	8.317	7.418	36086	27193	21.056	11.430 #
31)	L7 AR-1260-1	0.000	6.889	0	50194	N.D.	26.475 #
32)	L7 AR-1260-2	8.020	7.084	116240	24500	56.575	11.263 #
33)	L7 AR-1260-3	0.000	7.240	0	30201	N.D.	14.215 #
34)	L7 AR-1260-4	8.616	7.722	50344	23860	27.938	13.430 #
35)	L7 AR-1260-5	8.936	7.969	50548	62872	14.061	16.435
36)	L8 AR-1262-1	0.000	7.459	0	22508	N.D.	8.375 #
37)	L8 AR-1262-2	8.936	7.969	50548	62872	12.465	15.078
38)	L8 AR-1262-3	0.000	8.257	0	1783413	N.D.	984.379 #
39)	L8 AR-1262-4	0.000	8.335f	0	1325193	N.D.	393.894 #
41)	L9 AR-1268-1	0.000	8.257	0	1783413	N.D.	353.876 #
42)	L9 AR-1268-2	0.000	8.335	0	1325193	N.D.	259.188 #
45)	L9 AR-1268-5	0.000	9.101	0	11540	N.D.	0.913 #

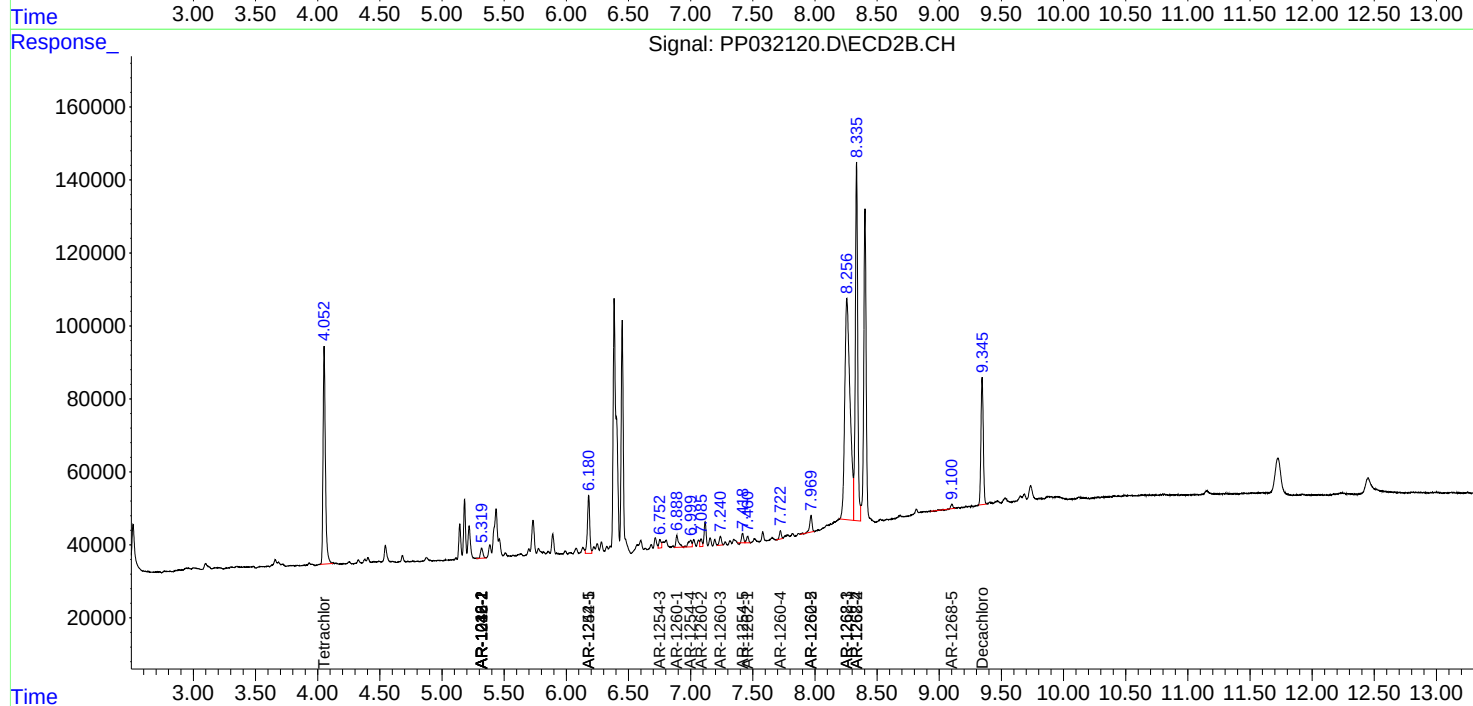
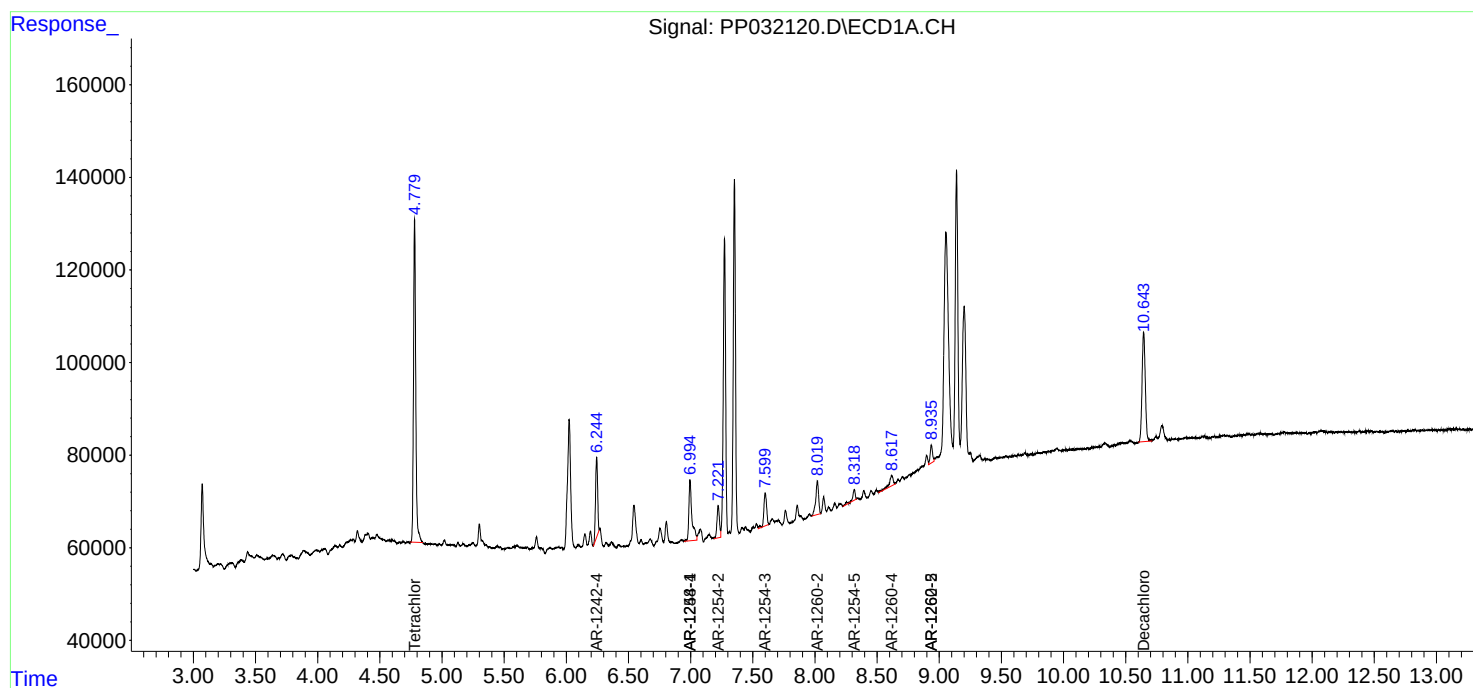
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

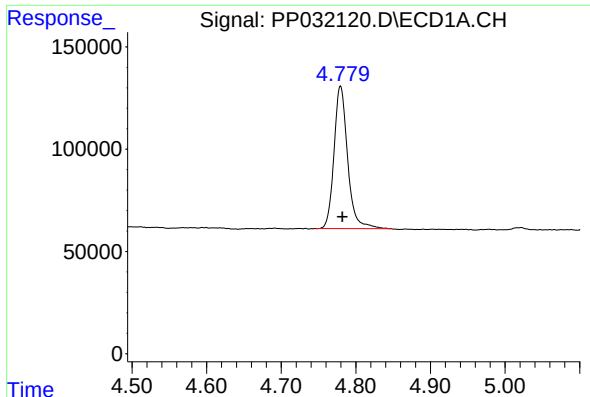
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 18:20
Operator : DD\AJ
Sample : L5066-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:18:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

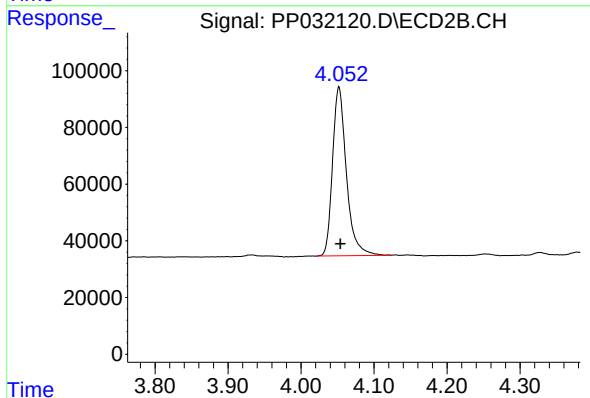




#1 Tetrachloro-m-xylene

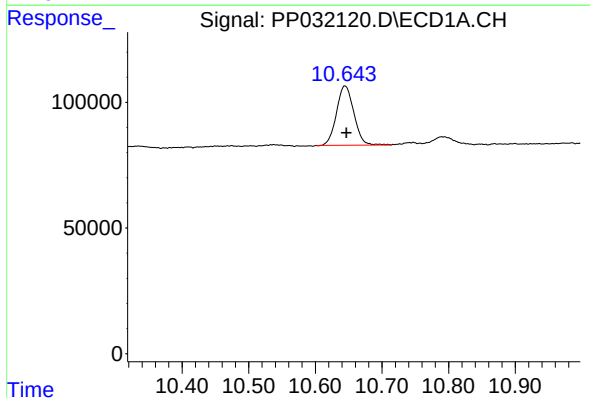
R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 883799
Conc: 17.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



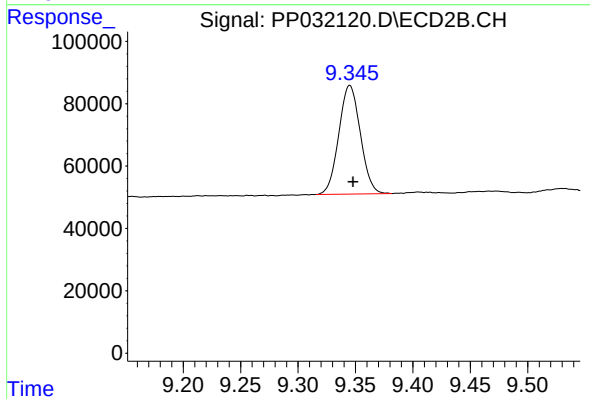
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 784630
Conc: 16.59 ng/ml



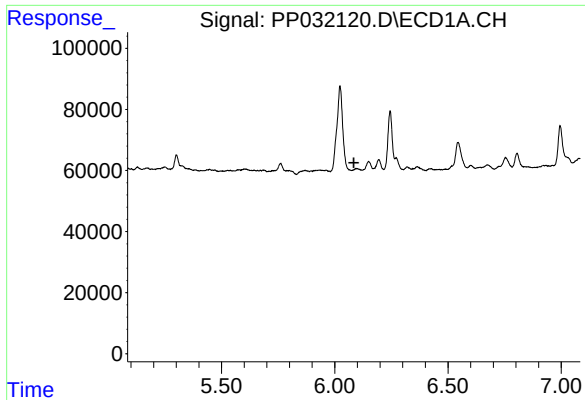
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.002 min
Response: 427193
Conc: 13.62 ng/ml



#2 Decachlorobiphenyl

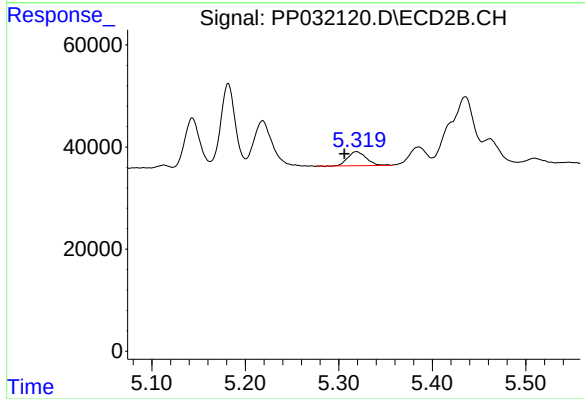
R.T.: 9.345 min
Delta R.T.: -0.003 min
Response: 456023
Conc: 13.60 ng/ml



#3 AR-1016-1

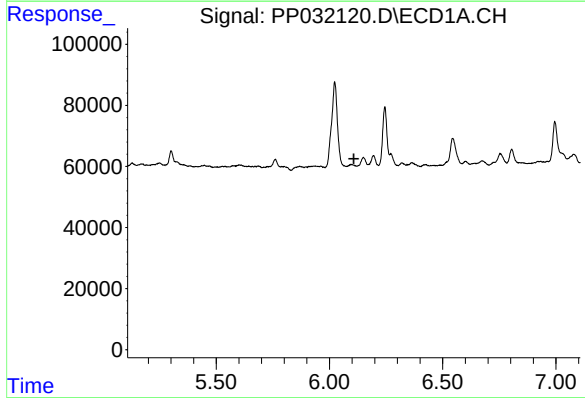
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



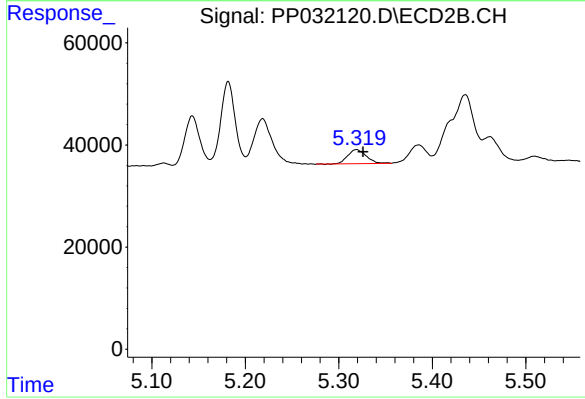
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.013 min
Response: 37894
Conc: 28.99 ng/ml



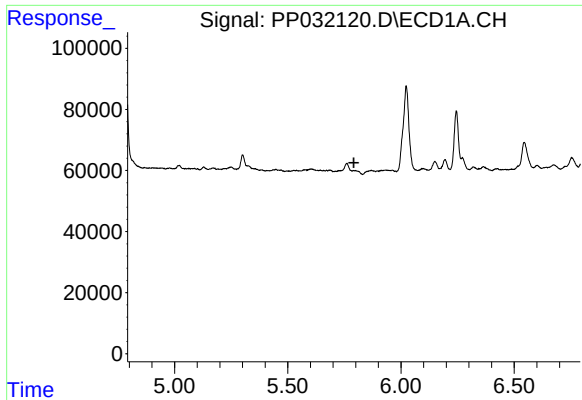
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#4 AR-1016-2

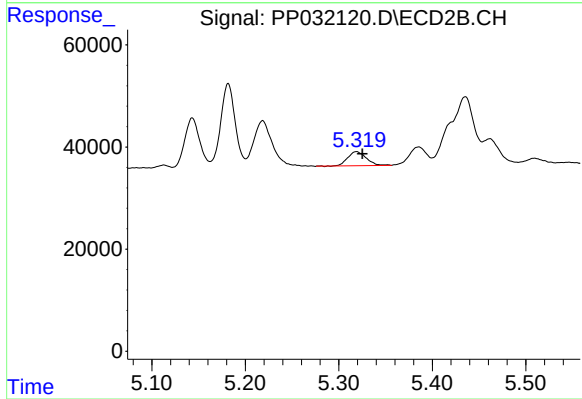
R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 37894
Conc: 19.14 ng/ml



#12 AR-1232-2

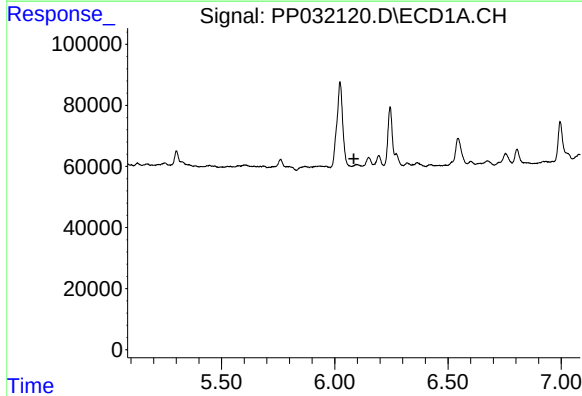
R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



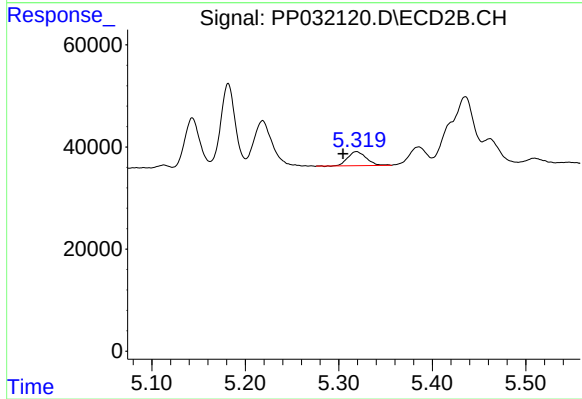
#12 AR-1232-2

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 37894
Conc: 44.16 ng/ml



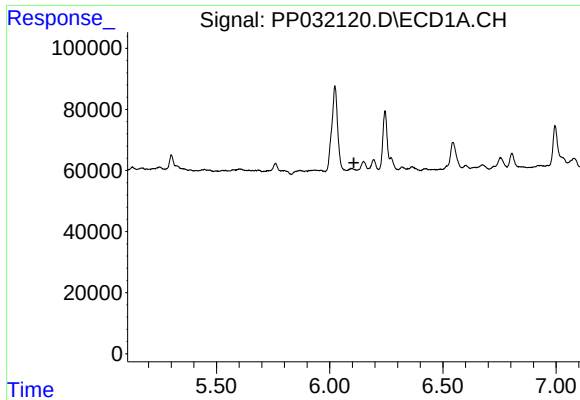
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#16 AR-1242-1

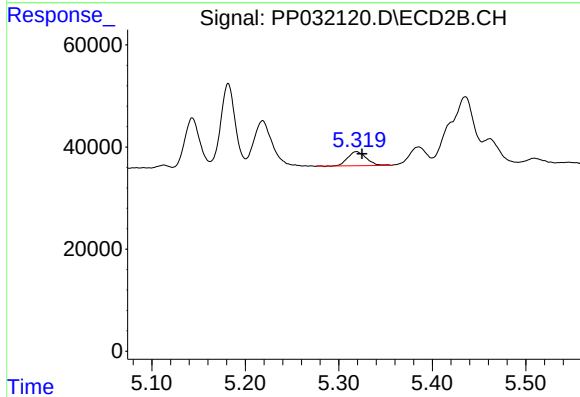
R.T.: 5.319 min
Delta R.T.: 0.015 min
Response: 37894
Conc: 36.58 ng/ml



#17 AR-1242-2

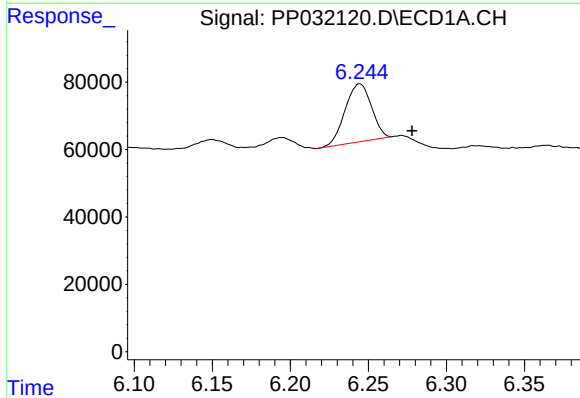
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



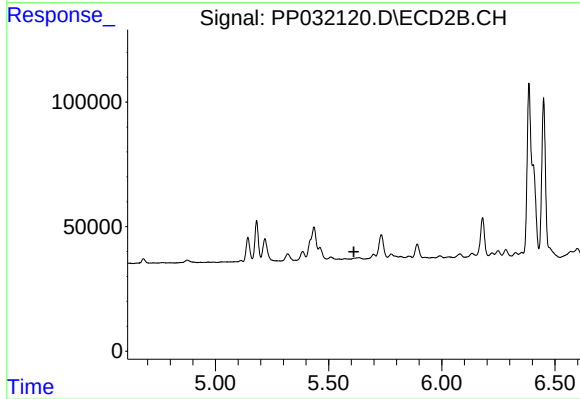
#17 AR-1242-2

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 37894
Conc: 24.52 ng/ml



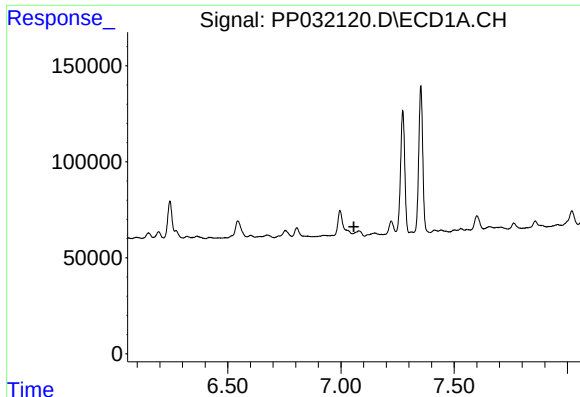
#19 AR-1242-4

R.T.: 6.245 min
Delta R.T.: -0.033 min
Response: 200982
Conc: 220.85 ng/ml



#19 AR-1242-4

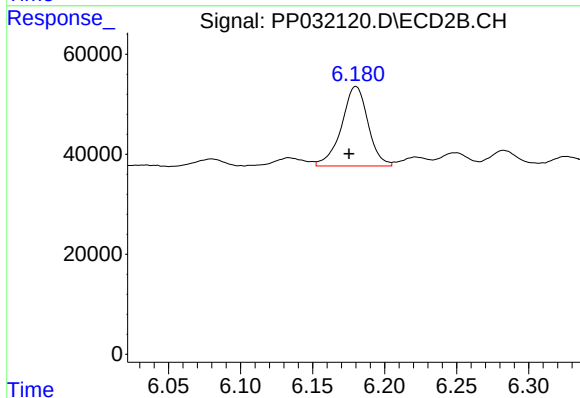
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#20 AR-1242-5

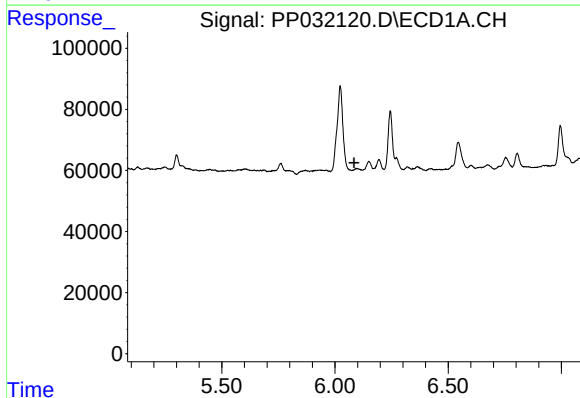
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



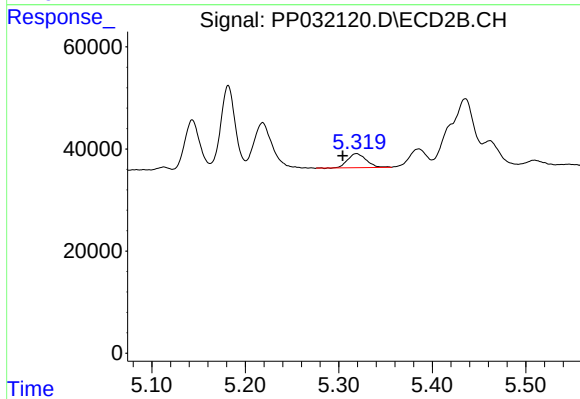
#20 AR-1242-5

R.T.: 6.180 min
Delta R.T.: 0.005 min
Response: 204207
Conc: 229.62 ng/ml



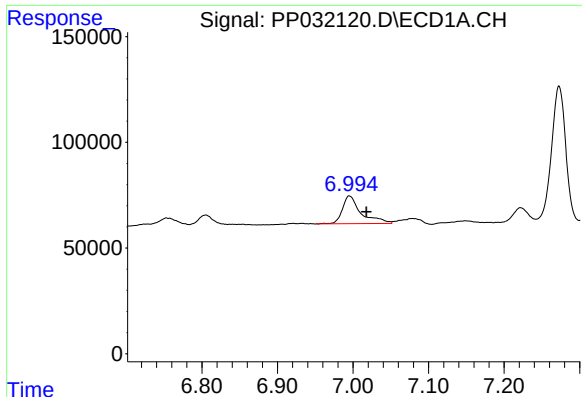
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#21 AR-1248-1

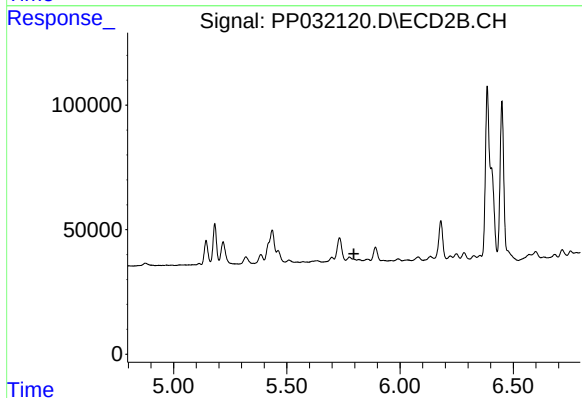
R.T.: 5.319 min
Delta R.T.: 0.015 min
Response: 37894
Conc: 48.43 ng/ml



#24 AR-1248-4

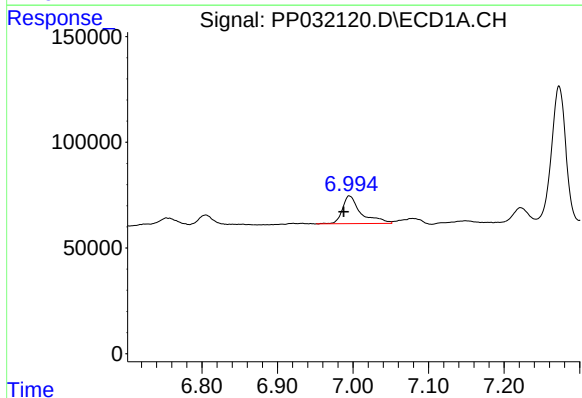
R.T.: 6.995 min
Delta R.T.: -0.023 min
Response: 225761
Conc: 157.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



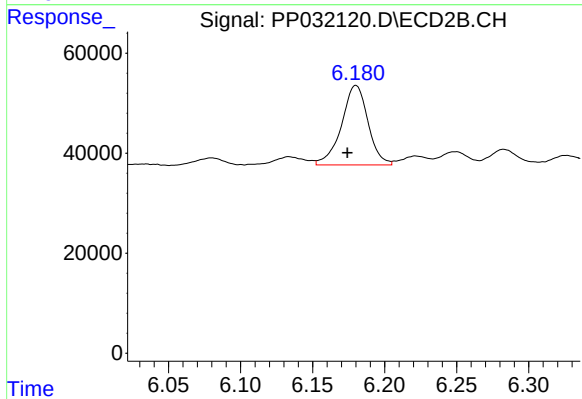
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



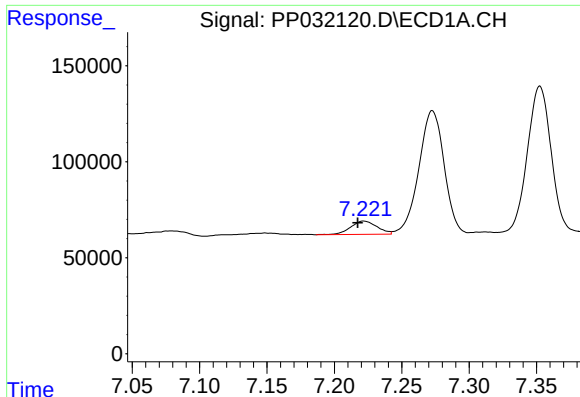
#26 AR-1254-1

R.T.: 6.995 min
Delta R.T.: 0.007 min
Response: 225761
Conc: 145.35 ng/ml



#26 AR-1254-1

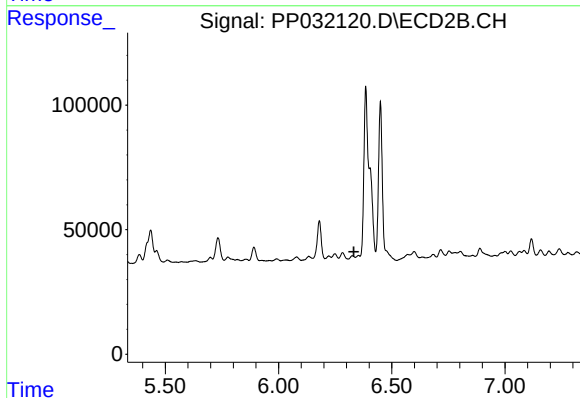
R.T.: 6.180 min
Delta R.T.: 0.006 min
Response: 204207
Conc: 98.79 ng/ml



#27 AR-1254-2

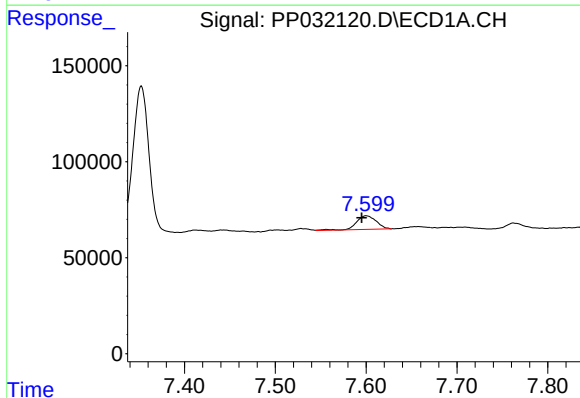
R.T.: 7.222 min
Delta R.T.: 0.005 min
Response: 95231
Conc: 41.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



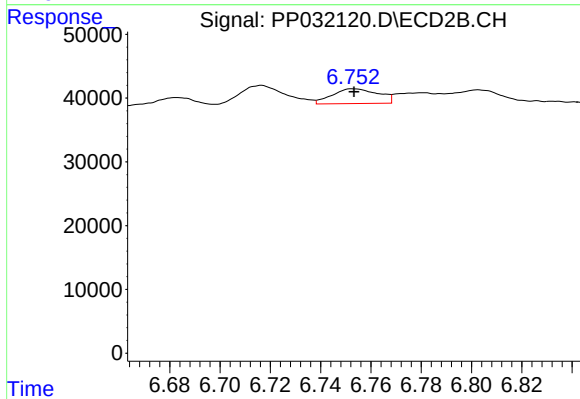
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



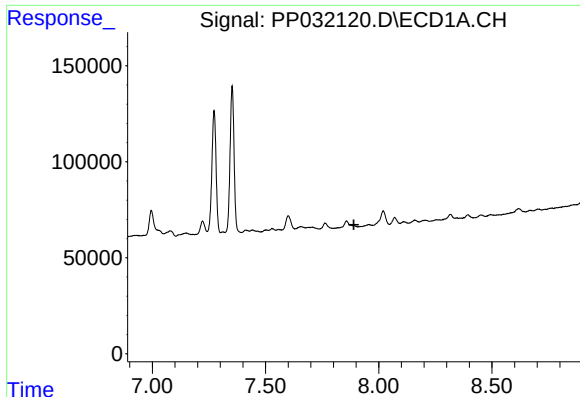
#28 AR-1254-3

R.T.: 7.600 min
Delta R.T.: 0.005 min
Response: 109537
Conc: 44.99 ng/ml



#28 AR-1254-3

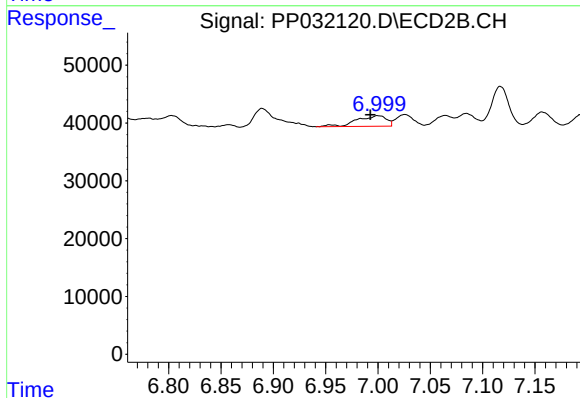
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 29637
Conc: 10.37 ng/ml



#29 AR-1254-4

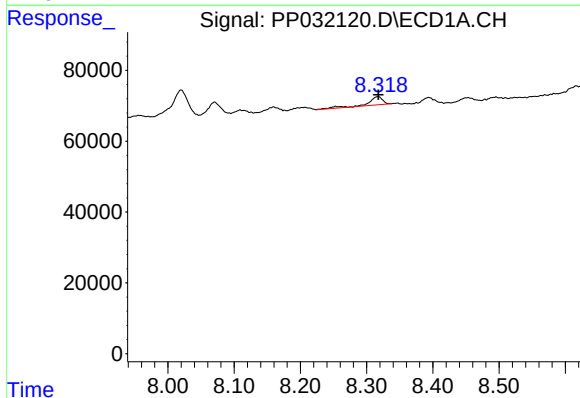
R.T.: 0.000 min
Exp R.T.: 7.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



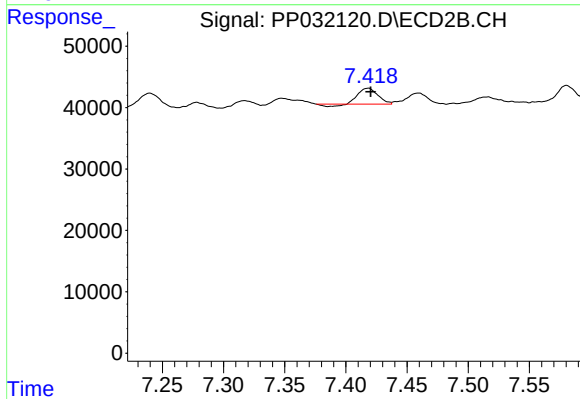
#29 AR-1254-4

R.T.: 7.000 min
Delta R.T.: 0.007 min
Response: 36023
Conc: 26.07 ng/ml



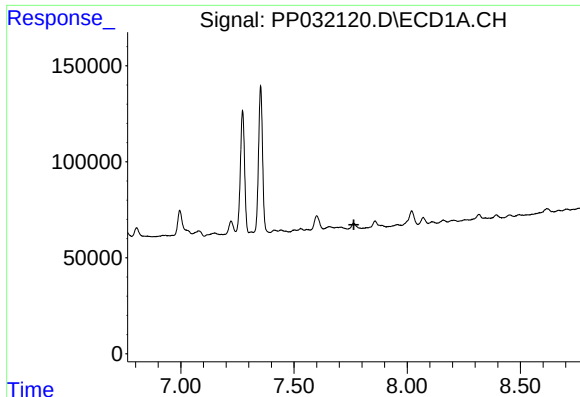
#30 AR-1254-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 36086
Conc: 21.06 ng/ml



#30 AR-1254-5

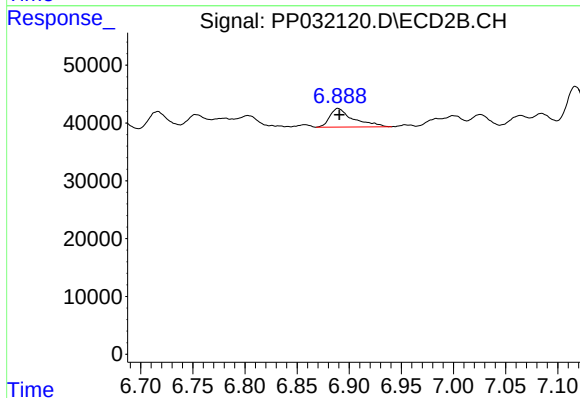
R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 27193
Conc: 11.43 ng/ml



#31 AR-1260-1

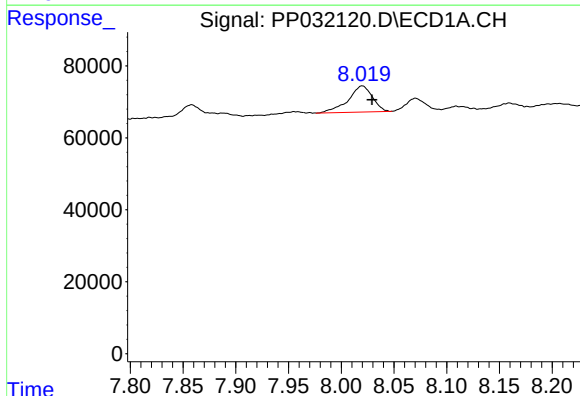
R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



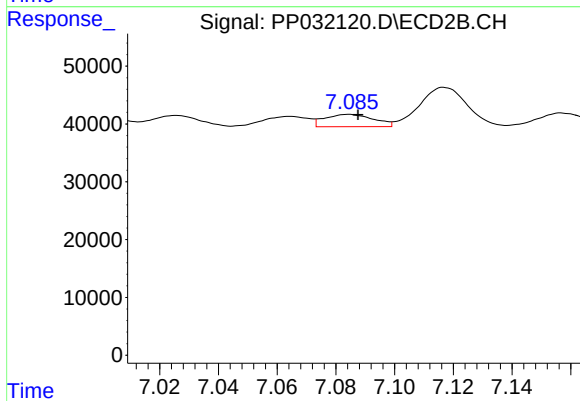
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 50194
Conc: 26.48 ng/ml



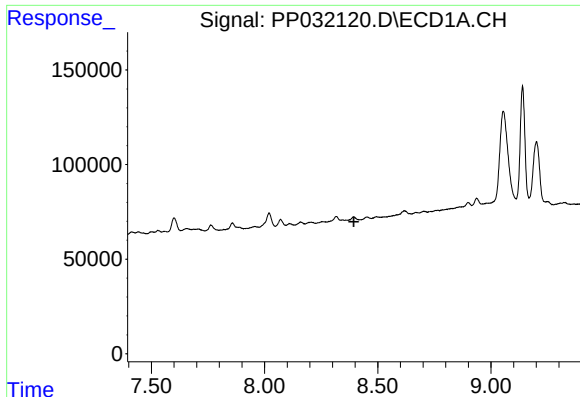
#32 AR-1260-2

R.T.: 8.020 min
Delta R.T.: -0.009 min
Response: 116240
Conc: 56.58 ng/ml



#32 AR-1260-2

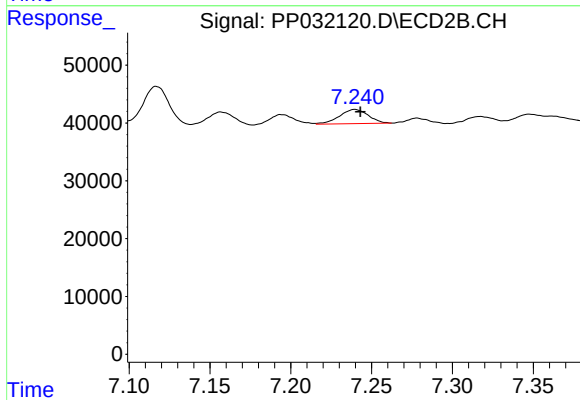
R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 24500
Conc: 11.26 ng/ml



#33 AR-1260-3

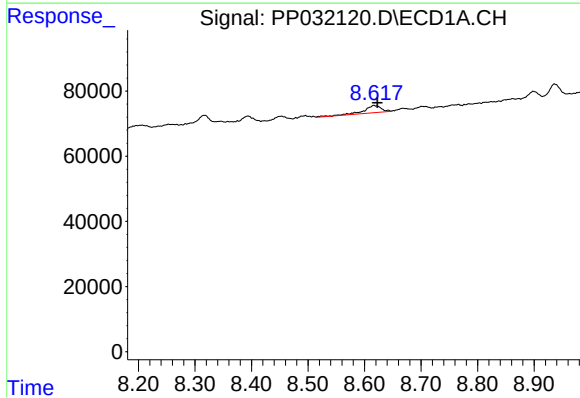
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



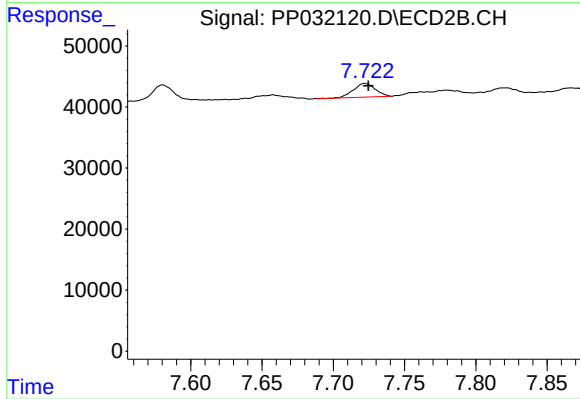
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 30201
Conc: 14.21 ng/ml



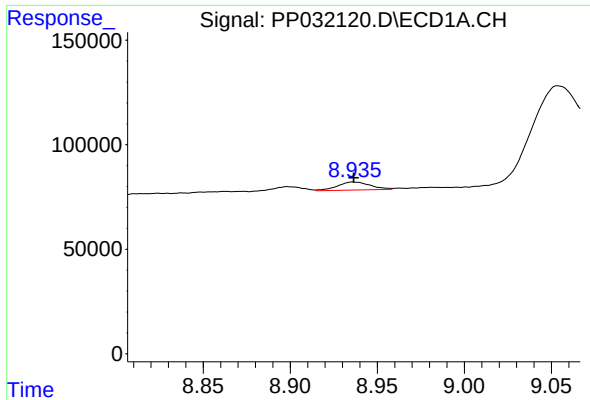
#34 AR-1260-4

R.T.: 8.616 min
Delta R.T.: -0.006 min
Response: 50344
Conc: 27.94 ng/ml



#34 AR-1260-4

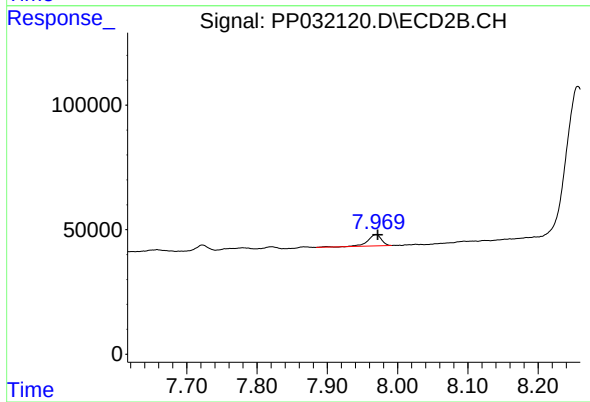
R.T.: 7.722 min
Delta R.T.: -0.002 min
Response: 23860
Conc: 13.43 ng/ml



#35 AR-1260-5

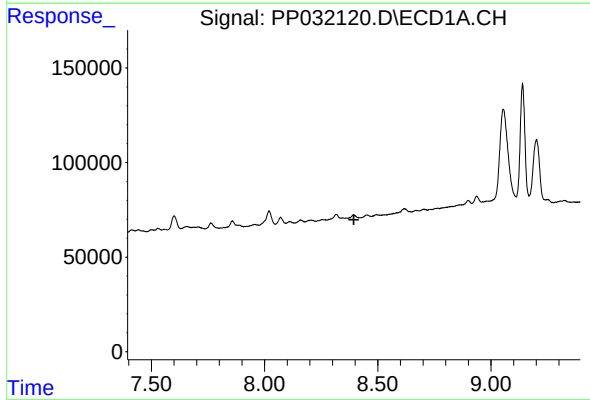
R.T.: 8.936 min
Delta R.T.: 0.000 min
Response: 50548
Conc: 14.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



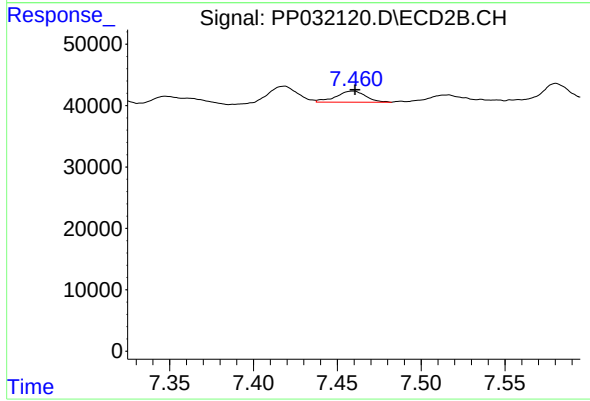
#35 AR-1260-5

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 62872
Conc: 16.43 ng/ml



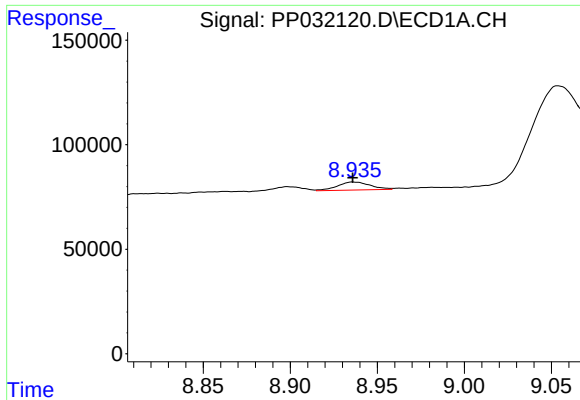
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#36 AR-1262-1

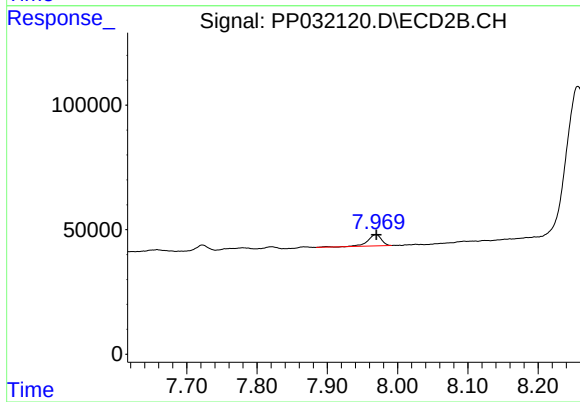
R.T.: 7.459 min
Delta R.T.: -0.001 min
Response: 22508
Conc: 8.38 ng/ml



#37 AR-1262-2

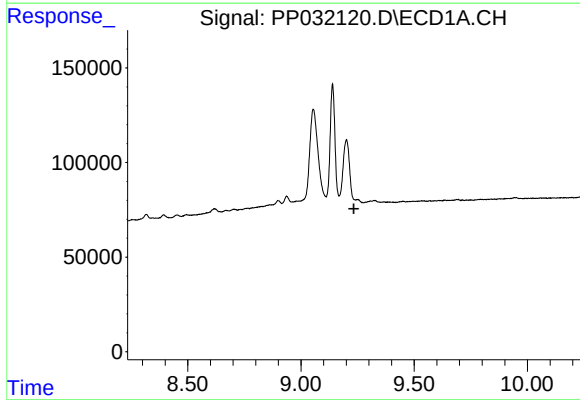
R.T.: 8.936 min
Delta R.T.: 0.000 min
Response: 50548
Conc: 12.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



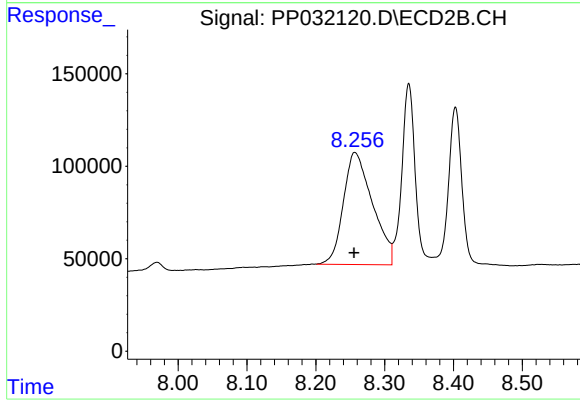
#37 AR-1262-2

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 62872
Conc: 15.08 ng/ml



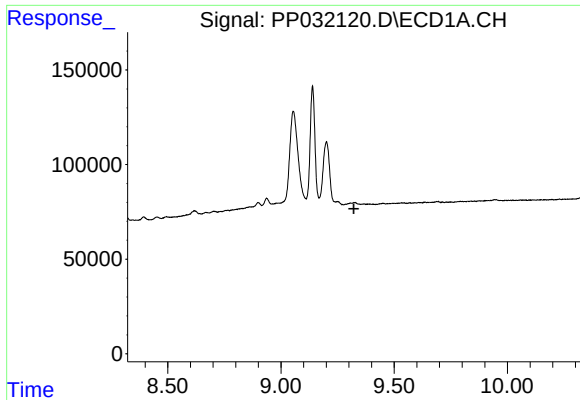
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



#38 AR-1262-3

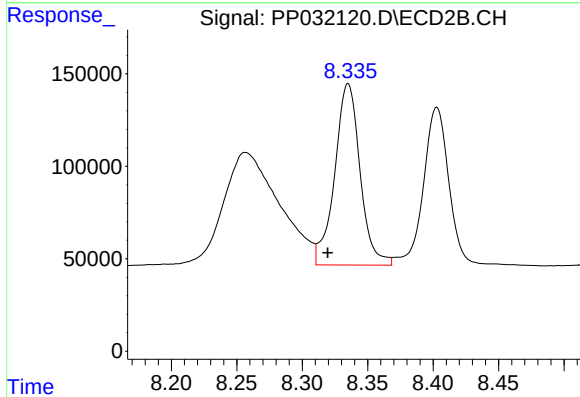
R.T.: 8.257 min
Delta R.T.: 0.001 min
Response: 1783413
Conc: 984.38 ng/ml



#39 AR-1262-4

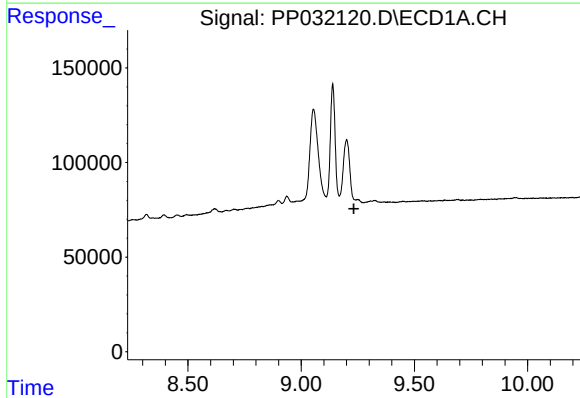
R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



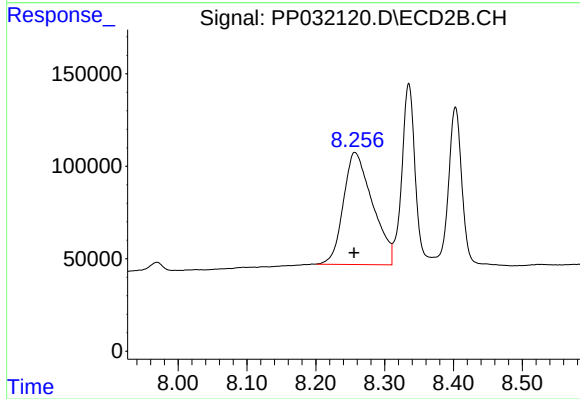
#39 AR-1262-4

R.T.: 8.335 min
Delta R.T.: 0.016 min
Response: 1325193
Conc: 393.89 ng/ml



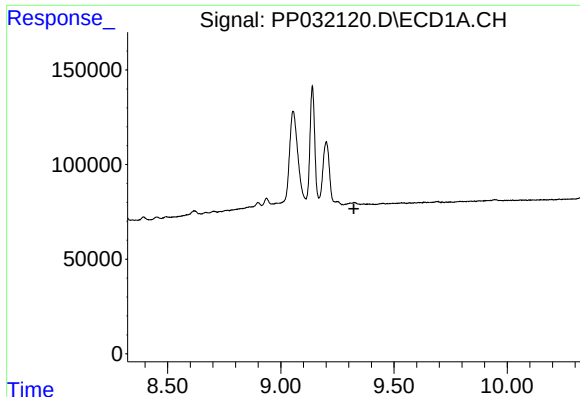
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



#41 AR-1268-1

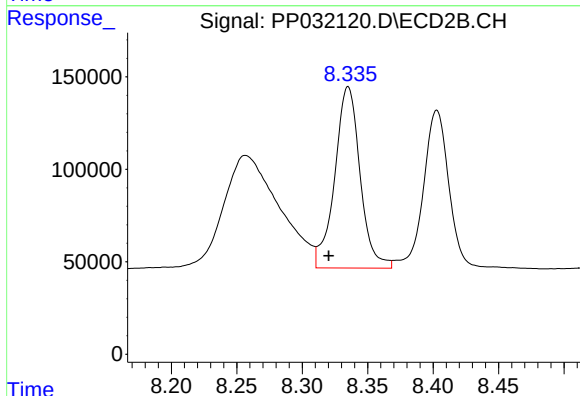
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 1783413
Conc: 353.88 ng/ml



#42 AR-1268-2

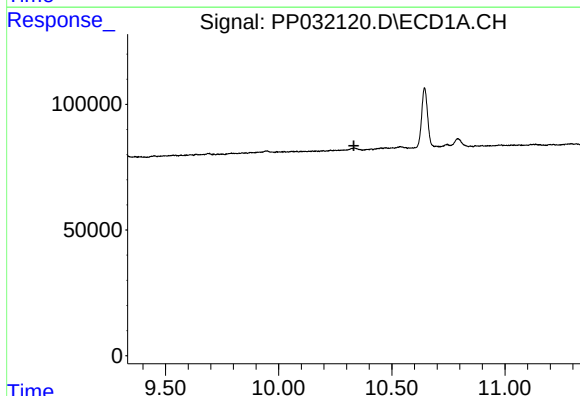
R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



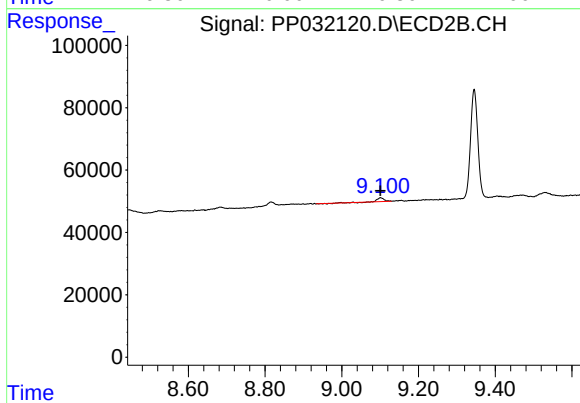
#42 AR-1268-2

R.T.: 8.335 min
Delta R.T.: 0.015 min
Response: 1325193
Conc: 259.19 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.332 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 11540
Conc: 0.91 ng/ml