

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031821\
 Data File : PP034151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 1:07
 Operator : DD\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:45:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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							
1)	SA Tetrachlo...	4.852	4.262	4123137	2147478	49.081	48.528
2)	SA Decachlor...	10.782	9.583	6350262	2100384	80.919	79.593
Target Compounds							
9)	L2 AR-1221-2	5.201	4.617	50444	27990	73.296	78.929
20)	L4 AR-1242-5	7.142	6.389	21668	10075	14.213	12.836
24)	L5 AR-1248-4	7.103	0.000	21573	0	8.350	N.D. #
25)	L5 AR-1248-5	7.142	0.000	21668	0	8.350	N.D. #
26)	L6 AR-1254-1	7.070	6.389	19656	10075	7.182	6.008
27)	L6 AR-1254-2	7.305	0.000	15758	0	3.784	N.D. #
30)	L6 AR-1254-5	8.386f	0.000	19111	0	5.725	N.D. #
32)	L7 AR-1260-2	8.114	0.000	22084	0	5.877	N.D. #
33)	L7 AR-1260-3	8.478	7.458	856308	28262	280.581	16.702 #
34)	L7 AR-1260-4	8.724f	7.931	1202271	541840	345.326	380.571
35)	L7 AR-1260-5	9.027	8.175	425250	200551	62.119	64.586
36)	L8 AR-1262-1	8.478	0.000	856308	0	191.955	N.D. #
37)	L8 AR-1262-2	9.027	8.175	425250	200551	56.102	62.133
38)	L8 AR-1262-3	9.328	8.462	4942997	1929463	927.175	1408.296 #
39)	L8 AR-1262-4	9.421	8.526	4675127	1813069	1084.808	748.724 #
40)	L8 AR-1262-5	10.063	9.023	1590809	596941	560.132	567.785
41)	L9 AR-1268-1	9.328	8.462	4942997	1929463	496.344	487.457
42)	L9 AR-1268-2	9.421	8.526	4675127	1813069	501.057	491.161
43)	L9 AR-1268-3	9.639	8.734	4467263	1664243	502.326	488.473
44)	L9 AR-1268-4	10.063	9.023	1590809	596941	511.017	496.054
45)	L9 AR-1268-5	10.461	9.322	13804293	4672006	499.577	501.108

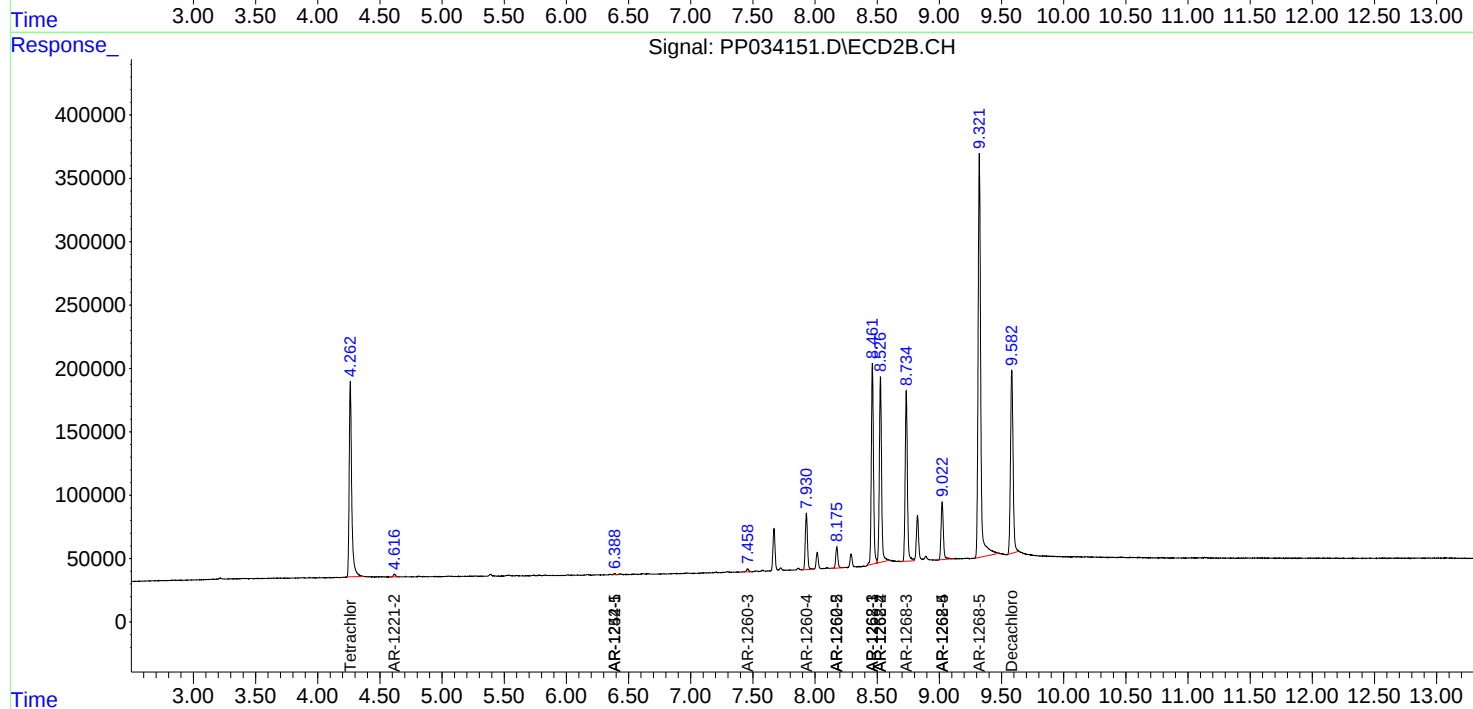
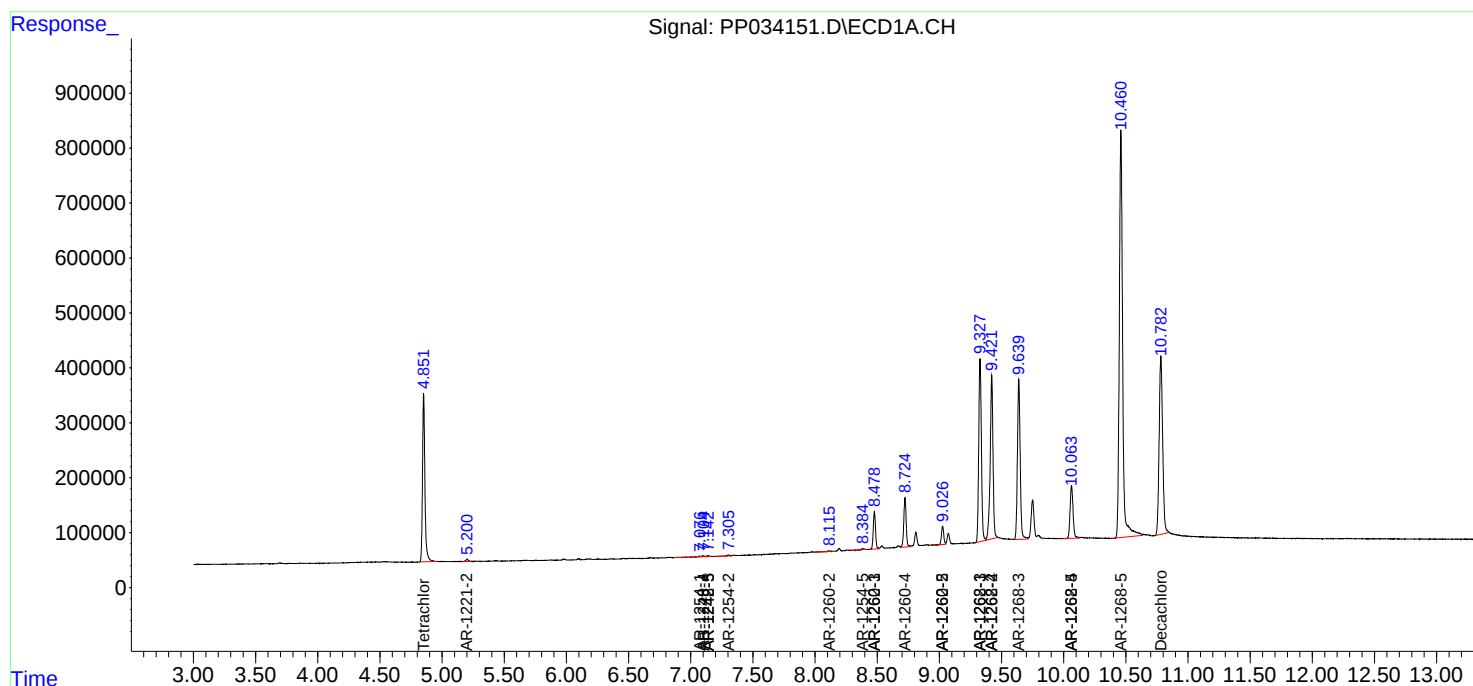
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

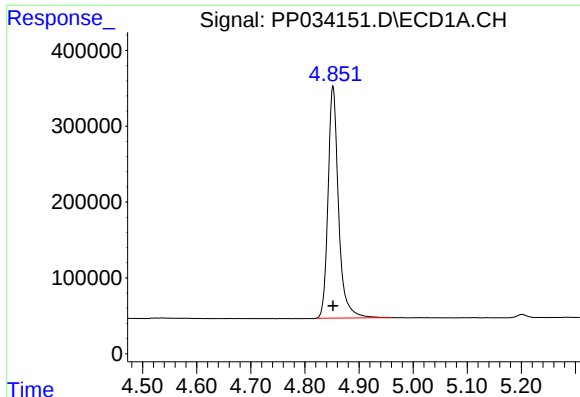
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031821\
Data File : PP034151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 1:07
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:45:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

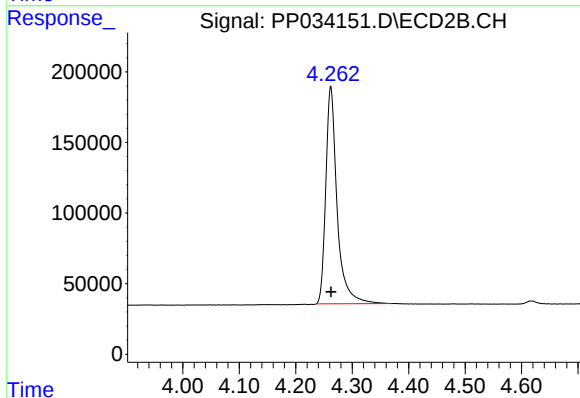




#1 Tetrachloro-m-xylene

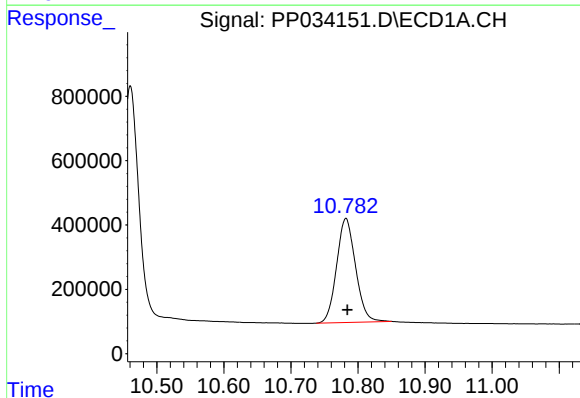
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 4123137
Conc: 49.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



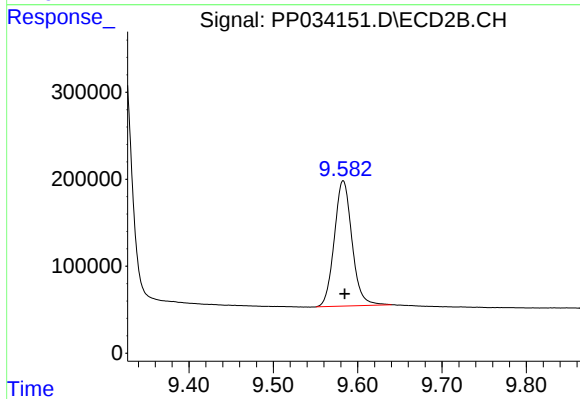
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 2147478
Conc: 48.53 ng/ml



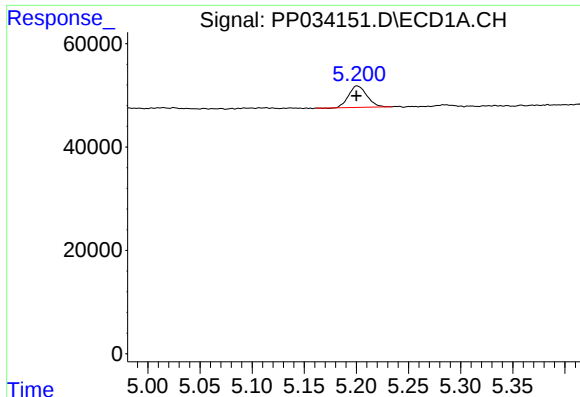
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.002 min
Response: 6350262
Conc: 80.92 ng/ml



#2 Decachlorobiphenyl

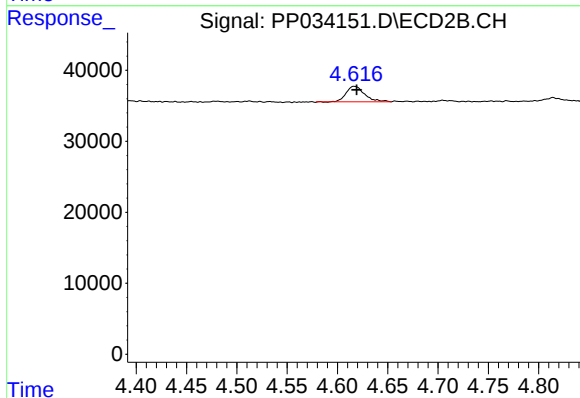
R.T.: 9.583 min
Delta R.T.: -0.002 min
Response: 2100384
Conc: 79.59 ng/ml



#9 AR-1221-2

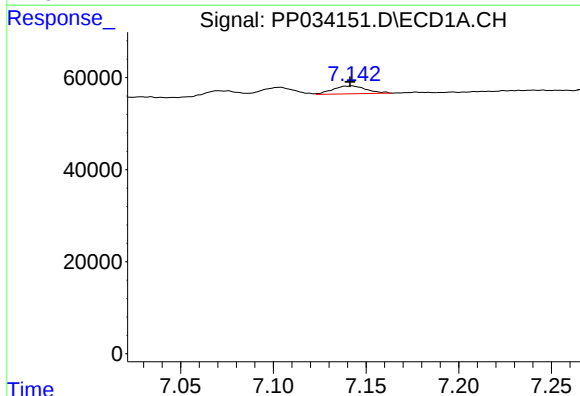
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 50444
Conc: 73.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



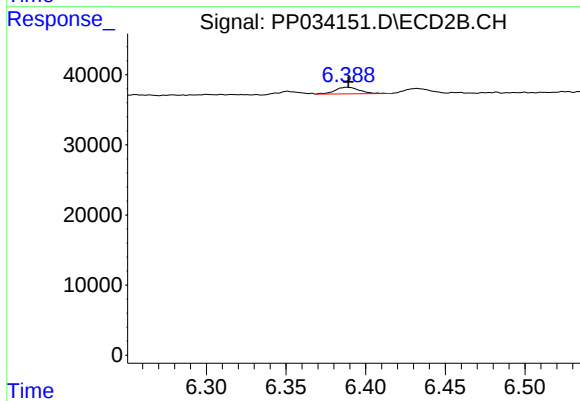
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 27990
Conc: 78.93 ng/ml



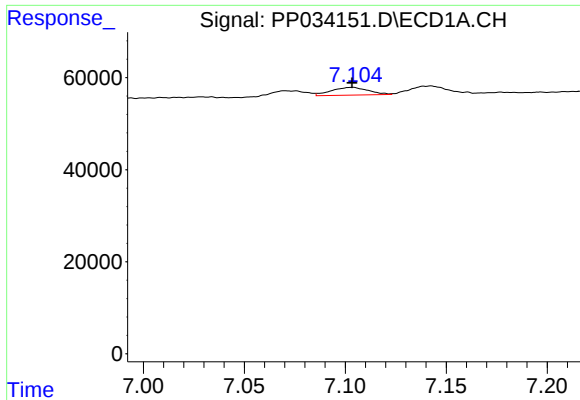
#20 AR-1242-5

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 21668
Conc: 14.21 ng/ml



#20 AR-1242-5

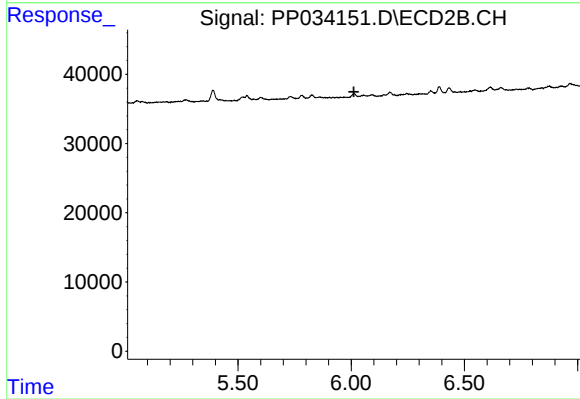
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 10075
Conc: 12.84 ng/ml



#24 AR-1248-4

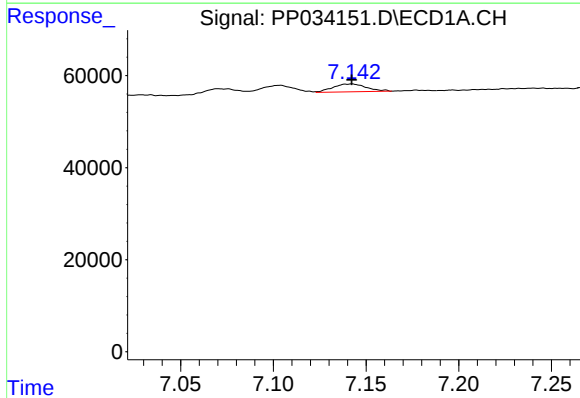
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 21573
Conc: 8.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



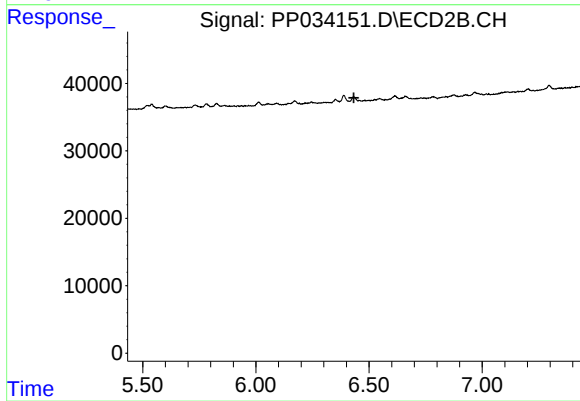
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



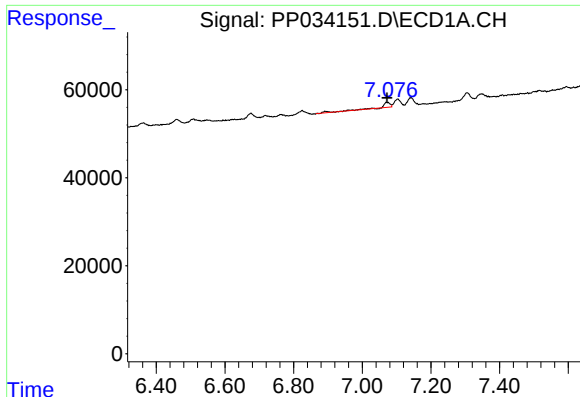
#25 AR-1248-5

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 21668
Conc: 8.35 ng/ml



#25 AR-1248-5

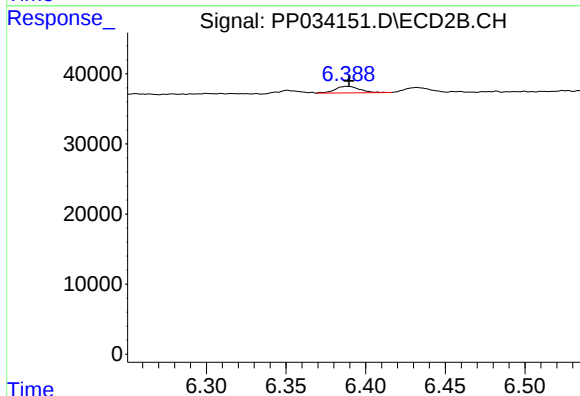
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#26 AR-1254-1

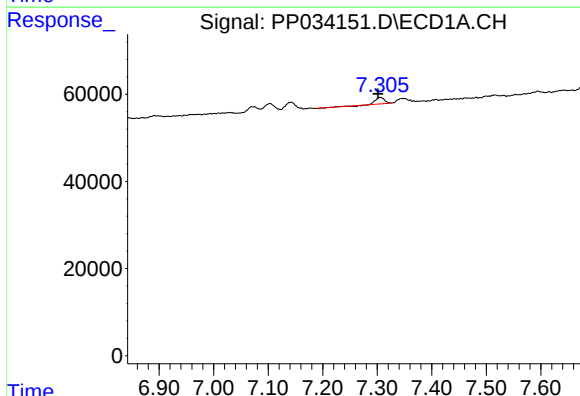
R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 19656
Conc: 7.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



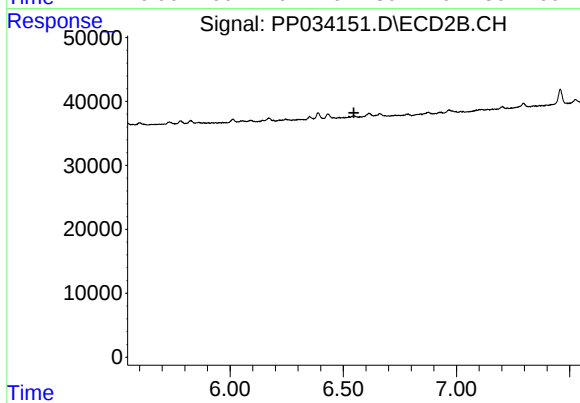
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 10075
Conc: 6.01 ng/ml



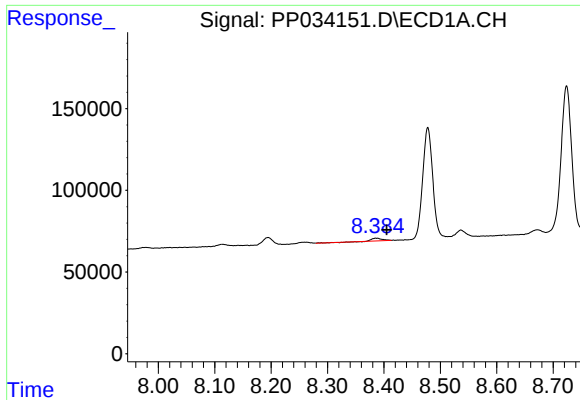
#27 AR-1254-2

R.T.: 7.305 min
Delta R.T.: 0.004 min
Response: 15758
Conc: 3.78 ng/ml



#27 AR-1254-2

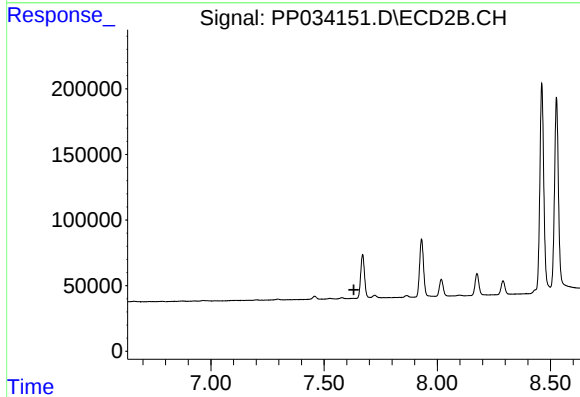
R.T.: 0.000 min
Exp R.T.: 6.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

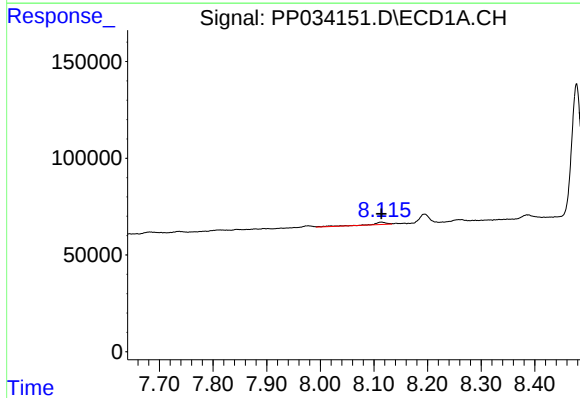
R.T.: 8.386 min
Delta R.T.: -0.019 min
Response: 19111
Conc: 5.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



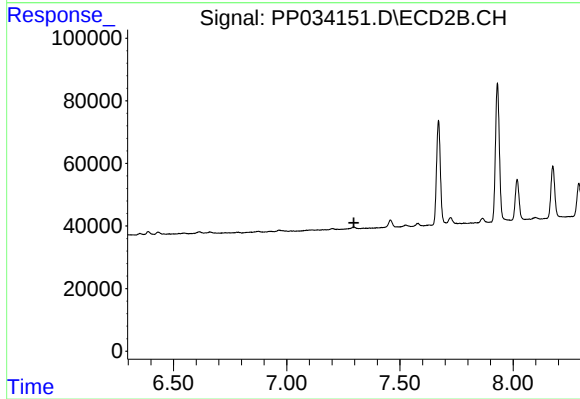
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



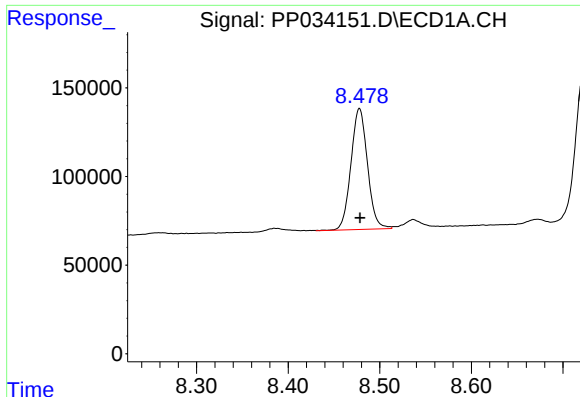
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 22084
Conc: 5.88 ng/ml



#32 AR-1260-2

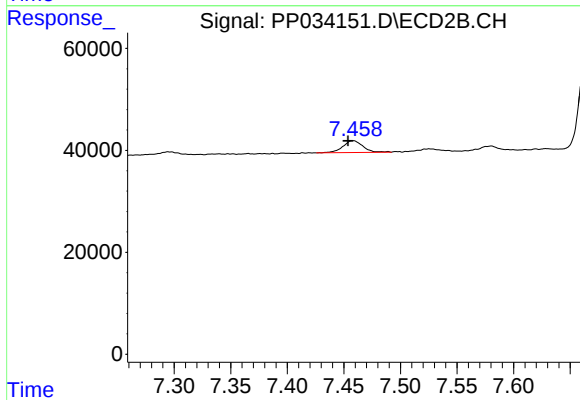
R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



#33 AR-1260-3

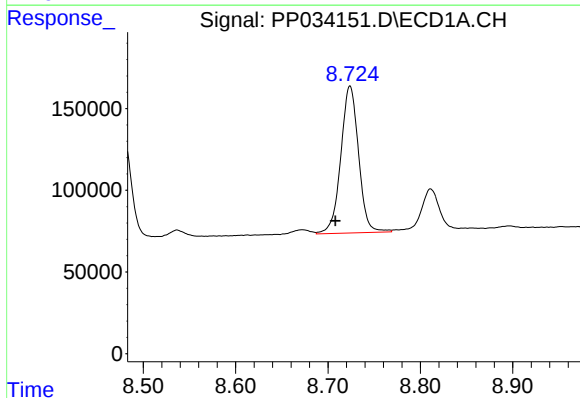
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 856308
Conc: 280.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



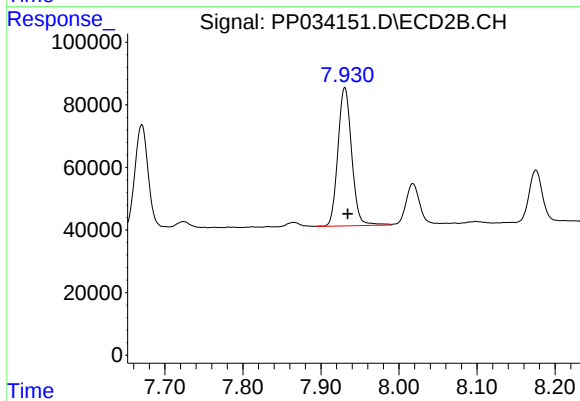
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: 0.004 min
Response: 28262
Conc: 16.70 ng/ml



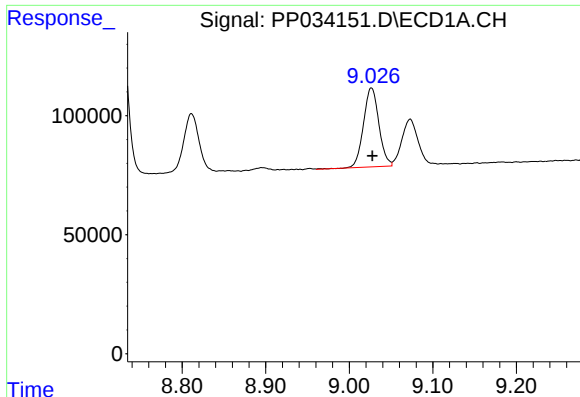
#34 AR-1260-4

R.T.: 8.724 min
Delta R.T.: 0.016 min
Response: 1202271
Conc: 345.33 ng/ml



#34 AR-1260-4

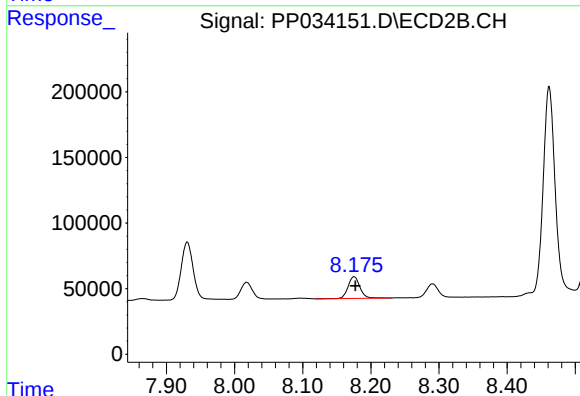
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 541840
Conc: 380.57 ng/ml



#35 AR-1260-5

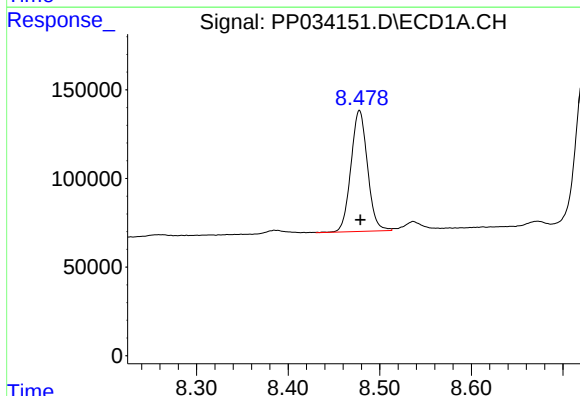
R.T.: 9.027 min
Delta R.T.: -0.001 min
Response: 425250
Conc: 62.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



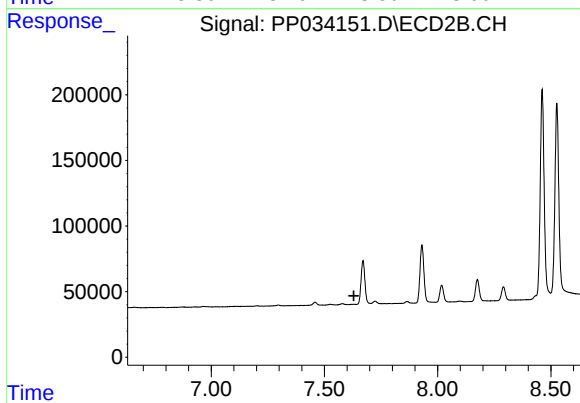
#35 AR-1260-5

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 200551
Conc: 64.59 ng/ml



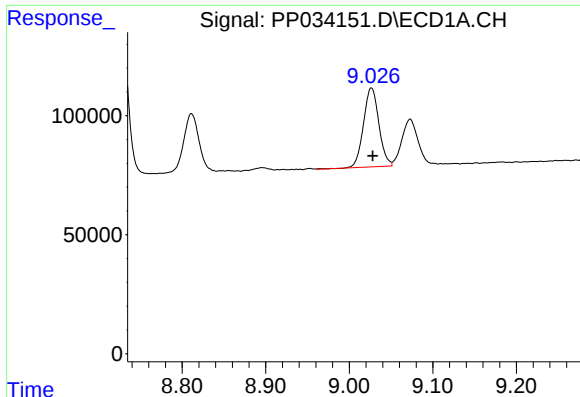
#36 AR-1262-1

R.T.: 8.478 min
Delta R.T.: -0.001 min
Response: 856308
Conc: 191.96 ng/ml



#36 AR-1262-1

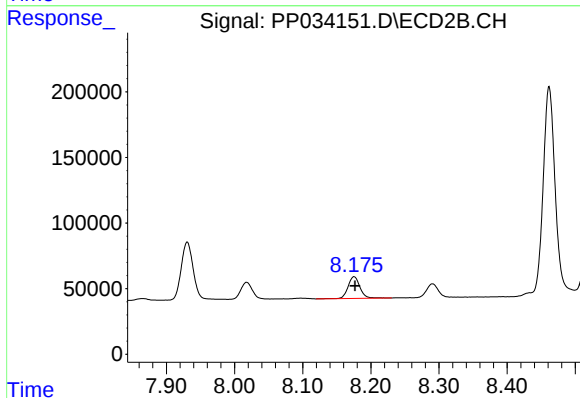
R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



#37 AR-1262-2

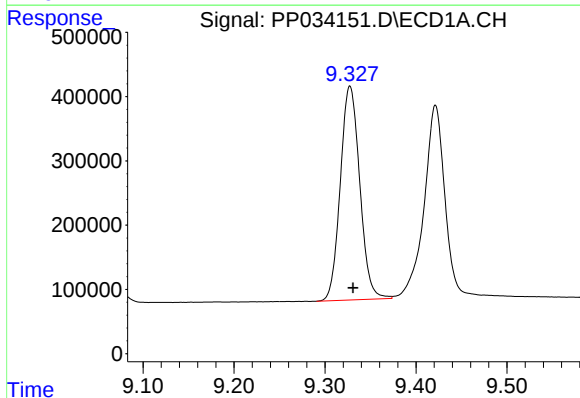
R.T.: 9.027 min
Delta R.T.: -0.001 min
Response: 425250
Conc: 56.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



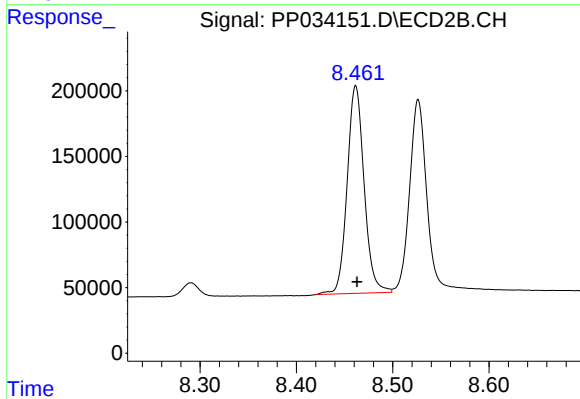
#37 AR-1262-2

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 200551
Conc: 62.13 ng/ml



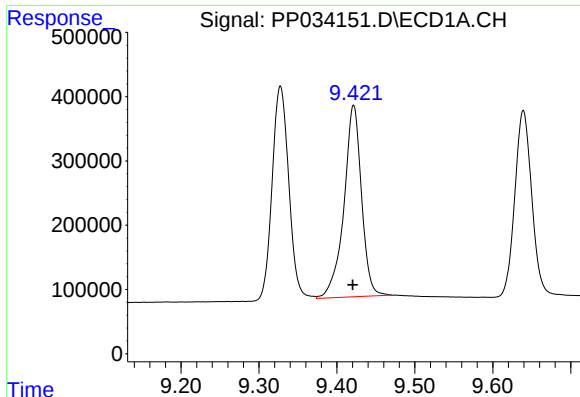
#38 AR-1262-3

R.T.: 9.328 min
Delta R.T.: -0.003 min
Response: 4942997
Conc: 927.18 ng/ml



#38 AR-1262-3

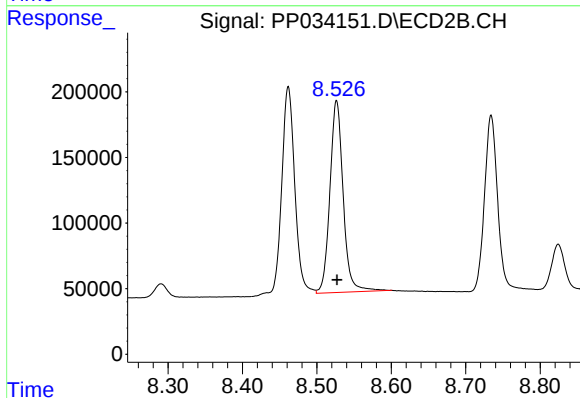
R.T.: 8.462 min
Delta R.T.: -0.001 min
Response: 1929463
Conc: 1408.30 ng/ml



#39 AR-1262-4

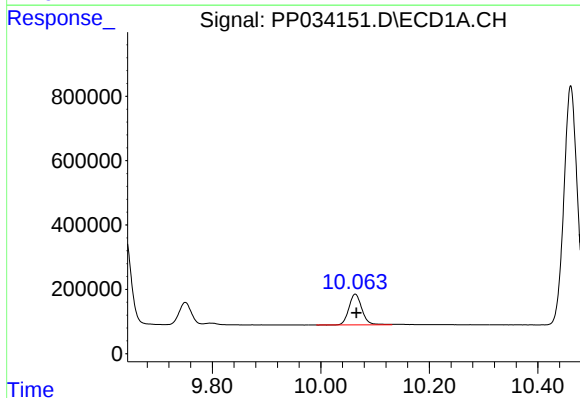
R.T.: 9.421 min
Delta R.T.: 0.001 min
Response: 4675127
Conc: 1084.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



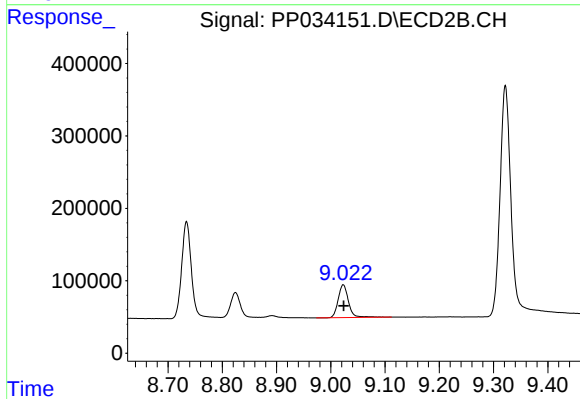
#39 AR-1262-4

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 1813069
Conc: 748.72 ng/ml



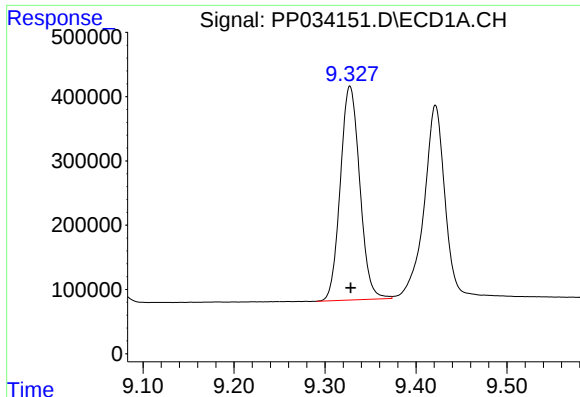
#40 AR-1262-5

R.T.: 10.063 min
Delta R.T.: -0.002 min
Response: 1590809
Conc: 560.13 ng/ml



#40 AR-1262-5

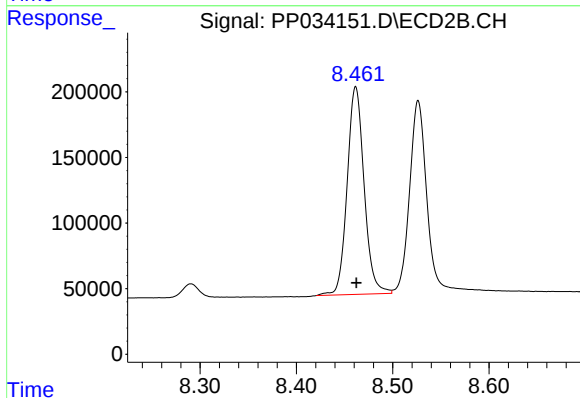
R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 596941
Conc: 567.79 ng/ml



#41 AR-1268-1

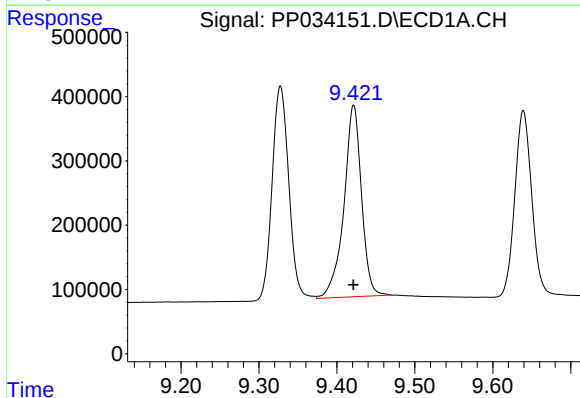
R.T.: 9.328 min
Delta R.T.: 0.000 min
Response: 4942997
Conc: 496.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



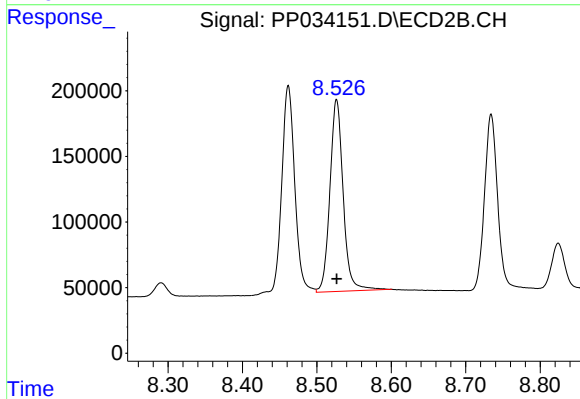
#41 AR-1268-1

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 1929463
Conc: 487.46 ng/ml



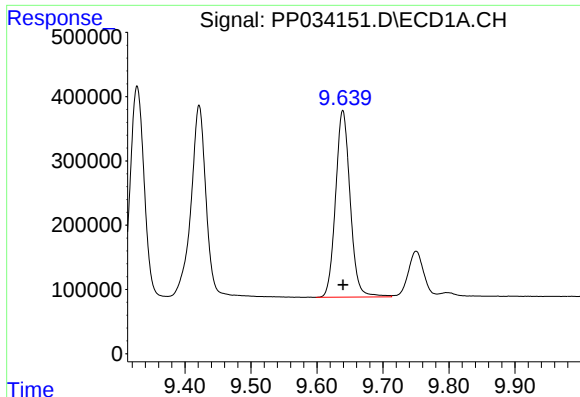
#42 AR-1268-2

R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 4675127
Conc: 501.06 ng/ml



#42 AR-1268-2

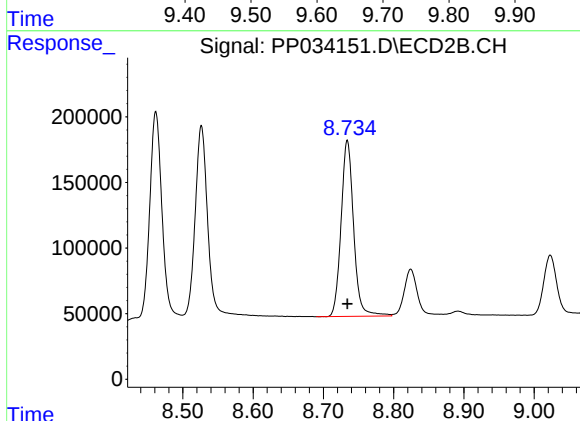
R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 1813069
Conc: 491.16 ng/ml



#43 AR-1268-3

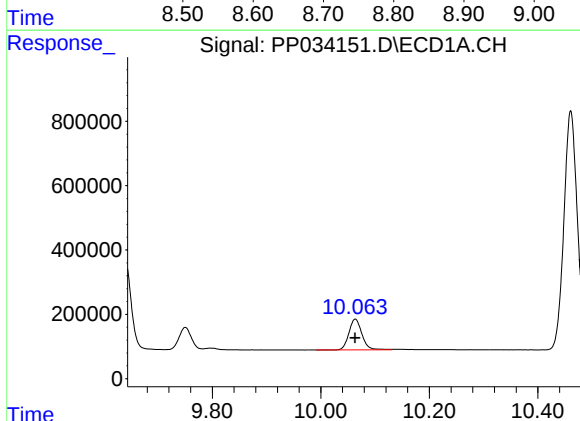
R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 4467263
Conc: 502.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



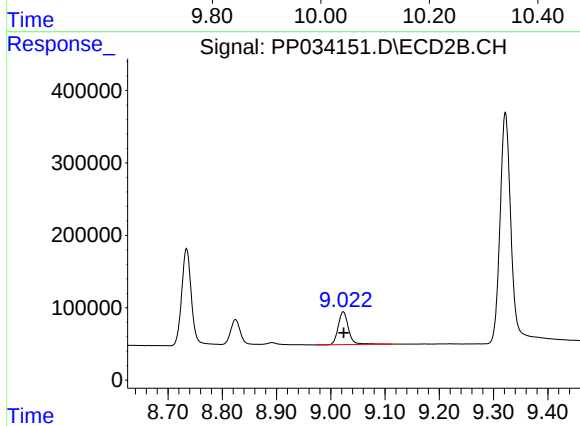
#43 AR-1268-3

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 1664243
Conc: 488.47 ng/ml



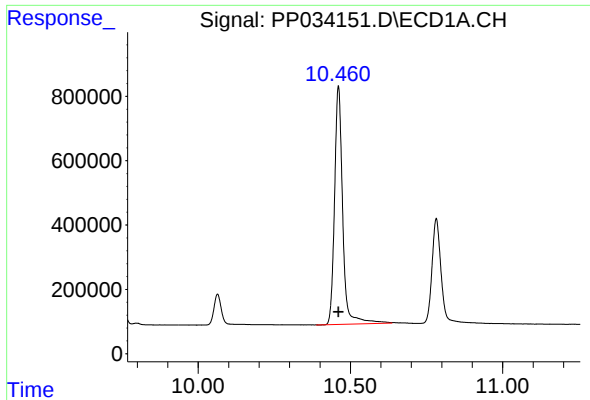
#44 AR-1268-4

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 1590809
Conc: 511.02 ng/ml



#44 AR-1268-4

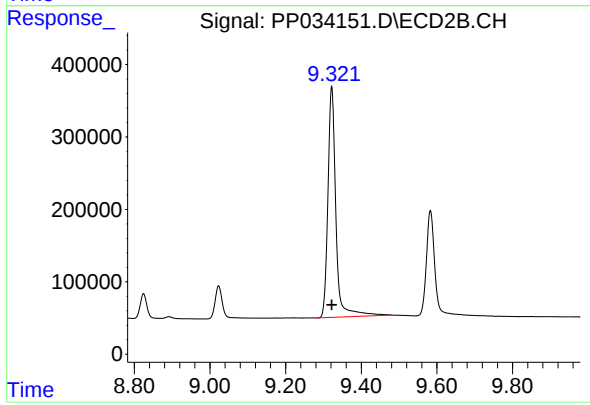
R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 596941
Conc: 496.05 ng/ml



#45 AR-1268-5

R.T.: 10.461 min
Delta R.T.: 0.000 min
Response: 13804293
Conc: 499.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.000 min
Response: 4672006
Conc: 501.11 ng/ml