

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 10:37
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:42:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.268	1517284	731423	17.536	18.004
2)	SA Decachlor...	10.784	9.594	1749775	578891	20.719	21.693
Target Compounds							
9)	L2 AR-1221-2	5.205	0.000	23171	0	32.975	N.D. #
20)	L4 AR-1242-5	7.151	0.000	4219	0	2.628	N.D. #
25)	L5 AR-1248-5	7.151	0.000	4219	0	1.547	N.D. #
27)	L6 AR-1254-2	7.335f	0.000	9612	0	2.190	N.D. #
28)	L6 AR-1254-3	7.702f	0.000	11807	0	2.488	N.D. #
29)	L6 AR-1254-4	8.010f	0.000	51577	0	15.284	N.D. #
31)	L7 AR-1260-1	7.823f	0.000	2078	0	0.605	N.D. #
33)	L7 AR-1260-3	8.480	0.000	96615	0	29.849	N.D. #
34)	L7 AR-1260-4	8.727f	7.941	135771	69363	36.653	47.164 #
35)	L7 AR-1260-5	9.029	8.184	76608	21565	9.903	6.633 #
36)	L8 AR-1262-1	8.480	0.000	96615	0	20.305	N.D. #
37)	L8 AR-1262-2	9.029	8.184	76608	21565	8.863	6.472 #
38)	L8 AR-1262-3	9.330	8.471	510213	207064	84.071	144.992 #
39)	L8 AR-1262-4	9.423	8.535	523471	187590	105.608	74.405 #
40)	L8 AR-1262-5	10.064	9.031	164003	59825	49.829	52.484
41)	L9 AR-1268-1	9.330	8.471	510213	207064	49.001	54.136
42)	L9 AR-1268-2	9.423	8.535	523471	187590	51.794	52.503
43)	L9 AR-1268-3	9.640	8.744	482586	172547	54.341	55.545
44)	L9 AR-1268-4	10.064	9.031	164003	59825	47.093	49.291
45)	L9 AR-1268-5	10.463	9.331	1403331	475812	47.463	52.042

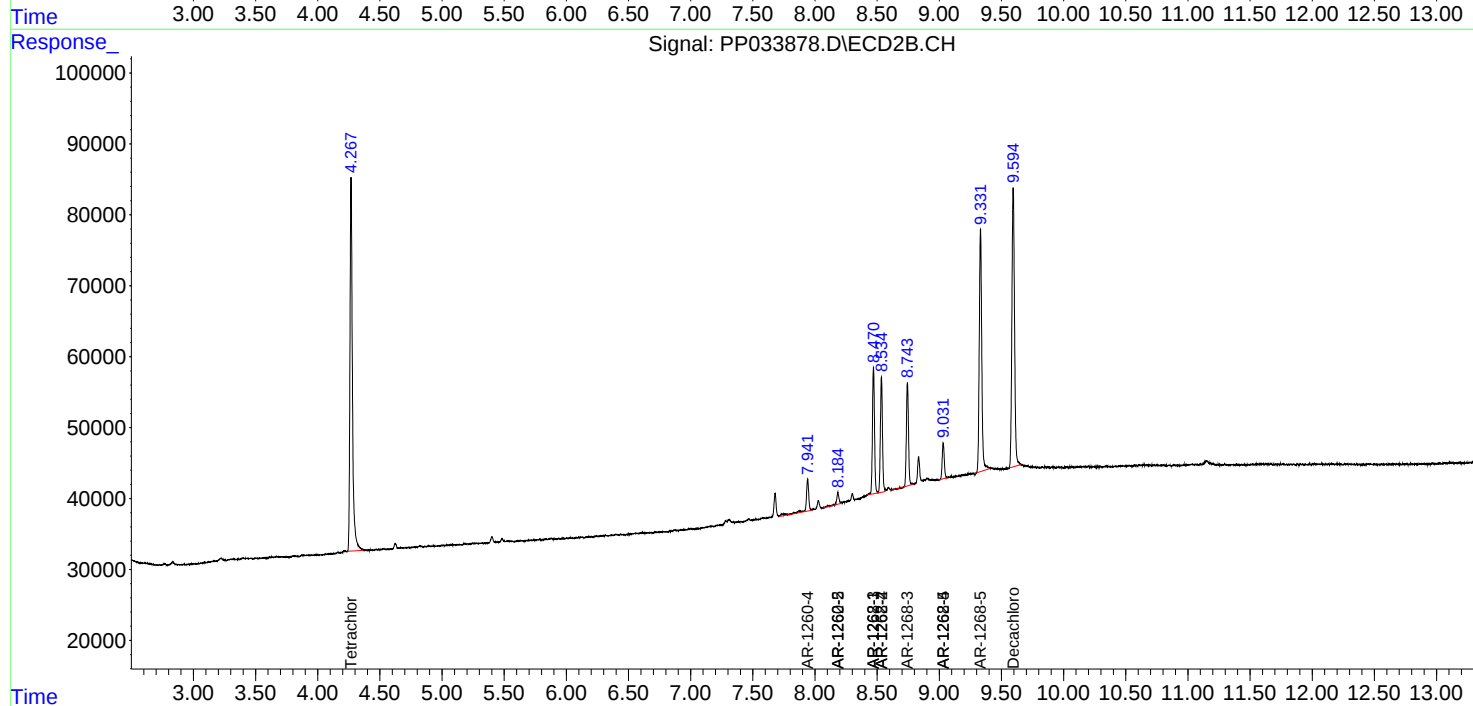
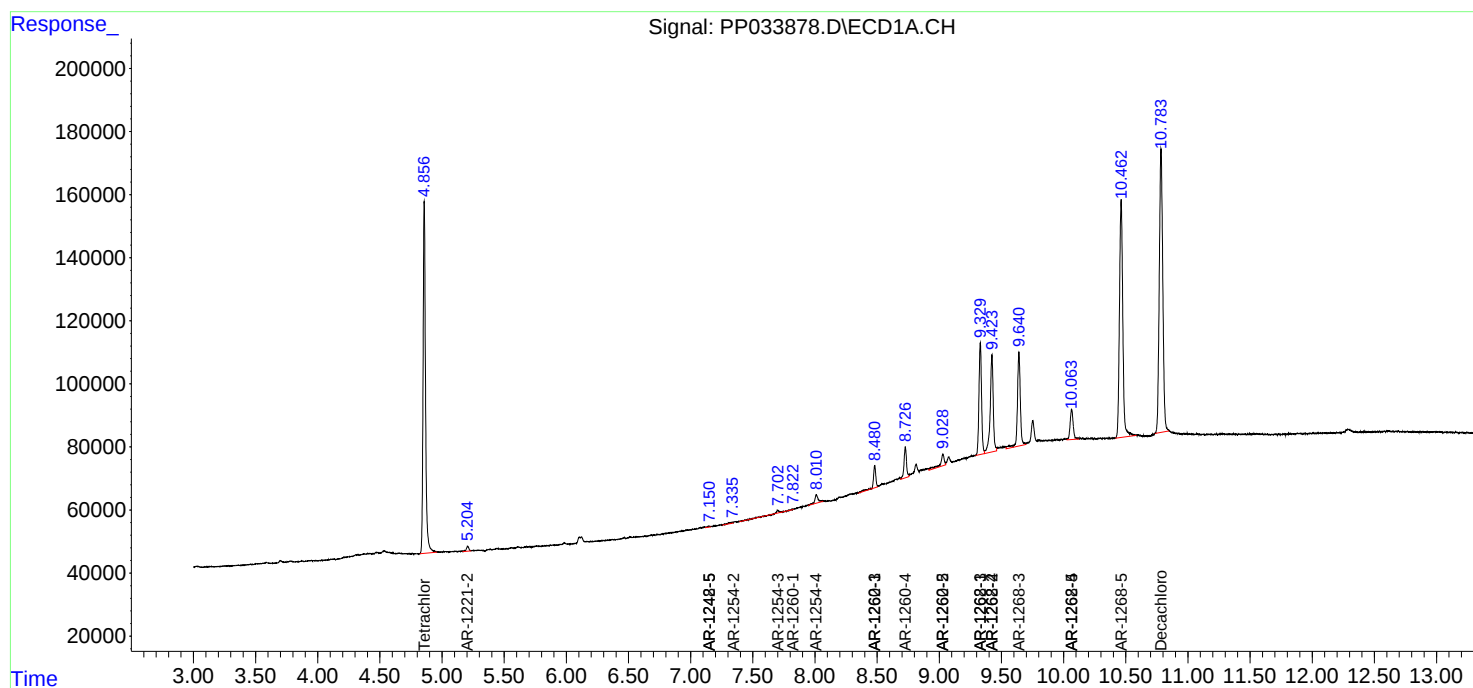
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

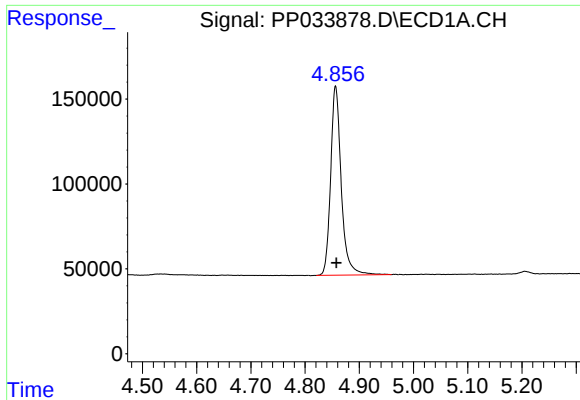
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 10:37
Operator : DD\AJ
Sample : M1458-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:42:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

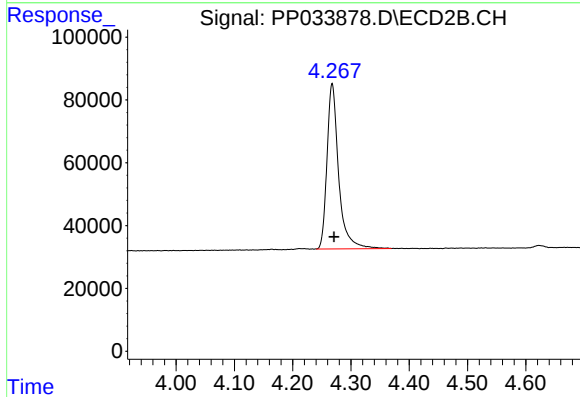




#1 Tetrachloro-m-xylene

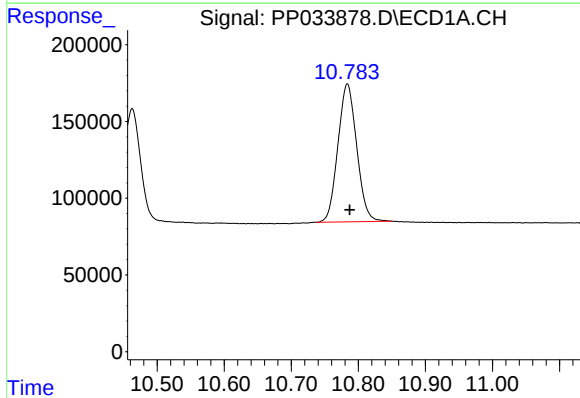
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1517284
Conc: 17.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



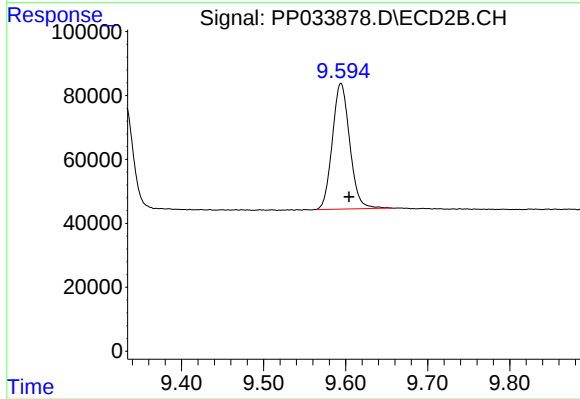
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 731423
Conc: 18.00 ng/ml



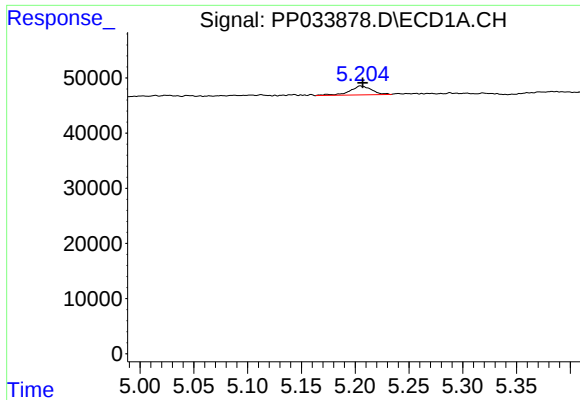
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.003 min
Response: 1749775
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

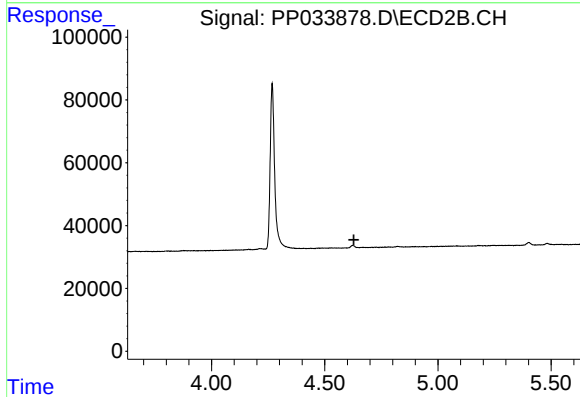
R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 578891
Conc: 21.69 ng/ml



#9 AR-1221-2

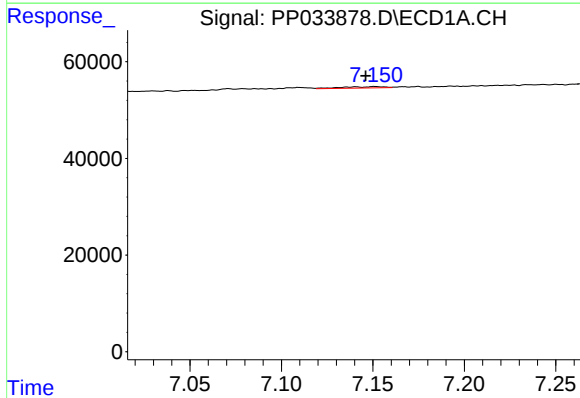
R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 23171
Conc: 32.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



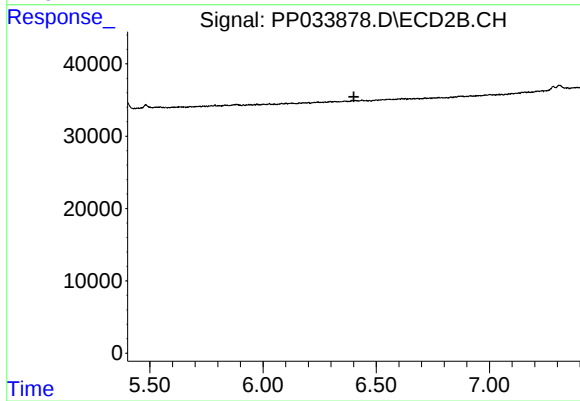
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



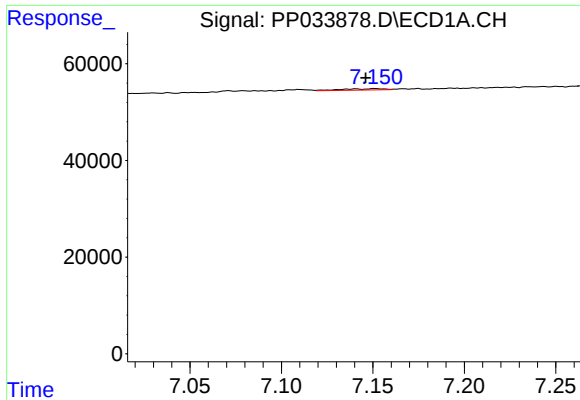
#20 AR-1242-5

R.T.: 7.151 min
Delta R.T.: 0.005 min
Response: 4219
Conc: 2.63 ng/ml



#20 AR-1242-5

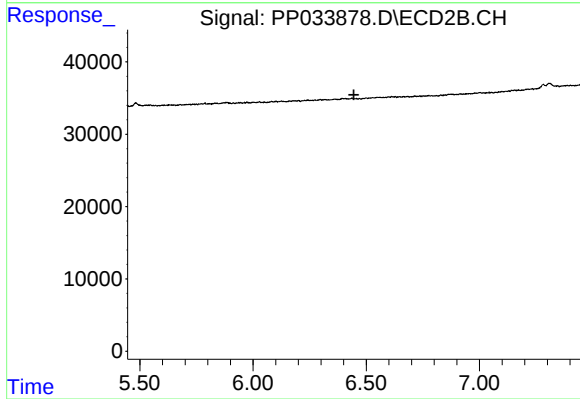
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#25 AR-1248-5

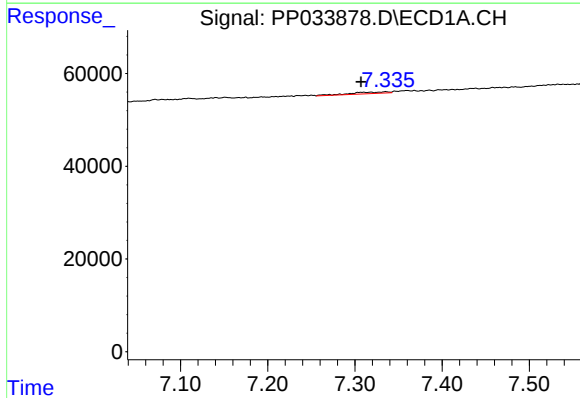
R.T.: 7.151 min
Delta R.T.: 0.005 min
Response: 4219
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



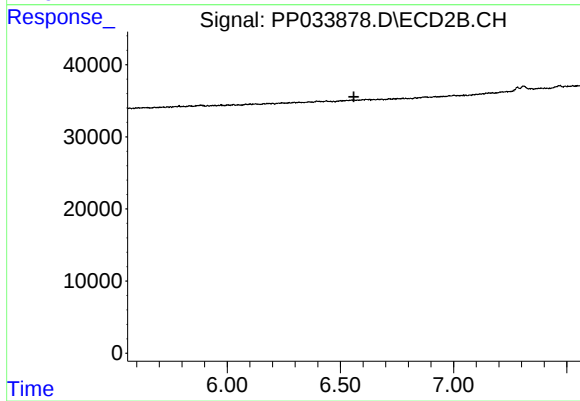
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



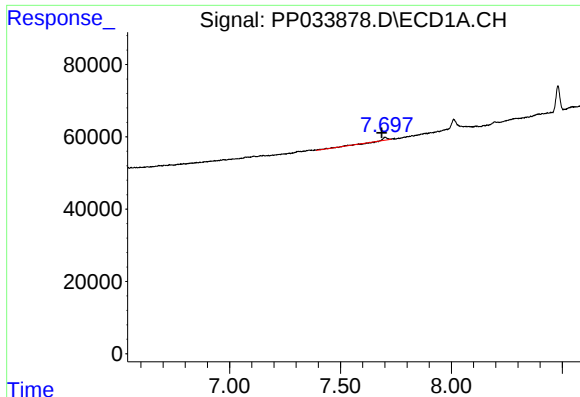
#27 AR-1254-2

R.T.: 7.335 min
Delta R.T.: 0.028 min
Response: 9612
Conc: 2.19 ng/ml



#27 AR-1254-2

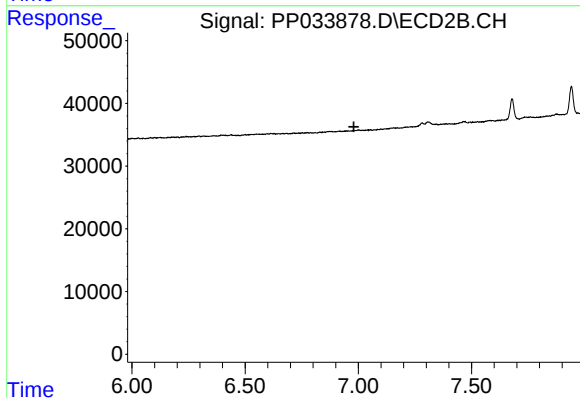
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#28 AR-1254-3

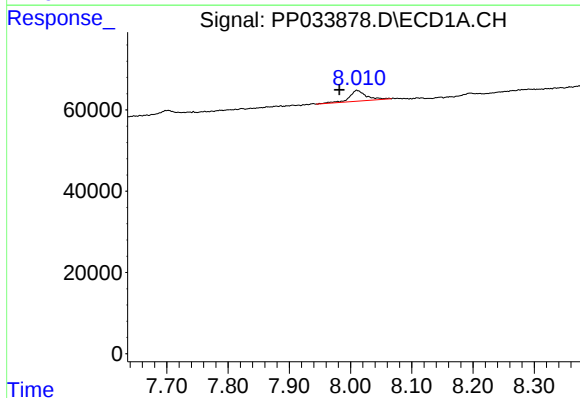
R.T.: 7.702 min
Delta R.T.: 0.016 min
Response: 11807
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



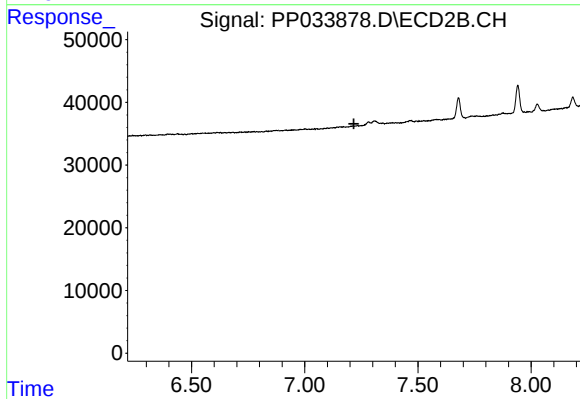
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



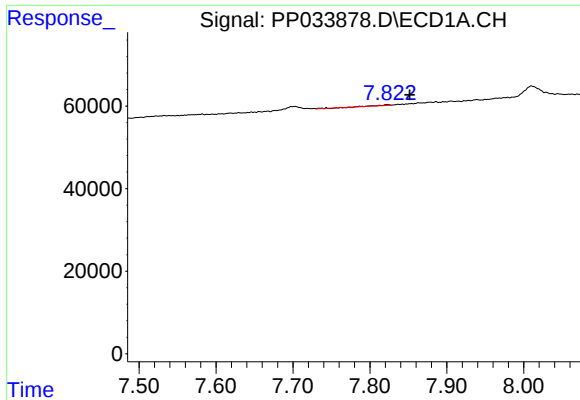
#29 AR-1254-4

R.T.: 8.010 min
Delta R.T.: 0.029 min
Response: 51577
Conc: 15.28 ng/ml



#29 AR-1254-4

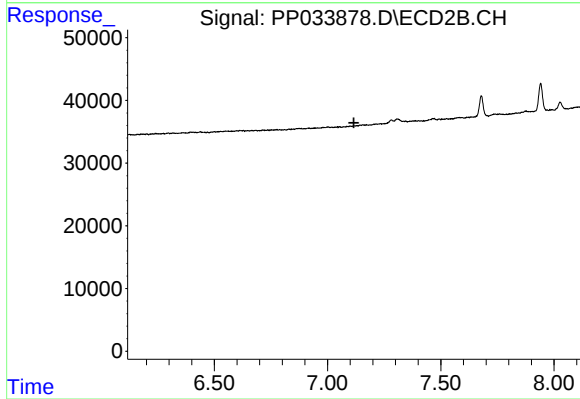
R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



#31 AR-1260-1

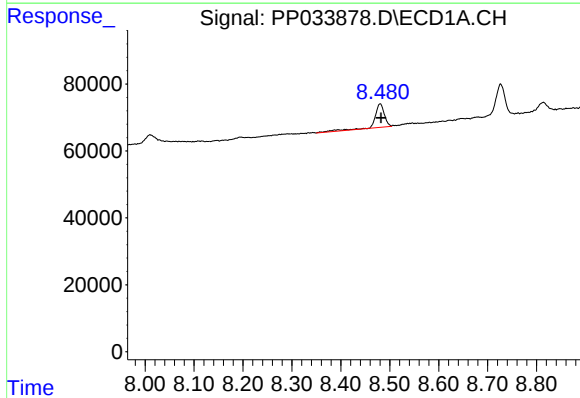
R.T.: 7.823 min
Delta R.T.: -0.029 min
Response: 2078
Conc: 0.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



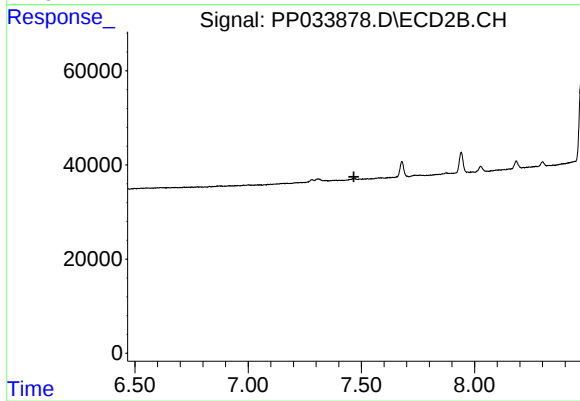
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



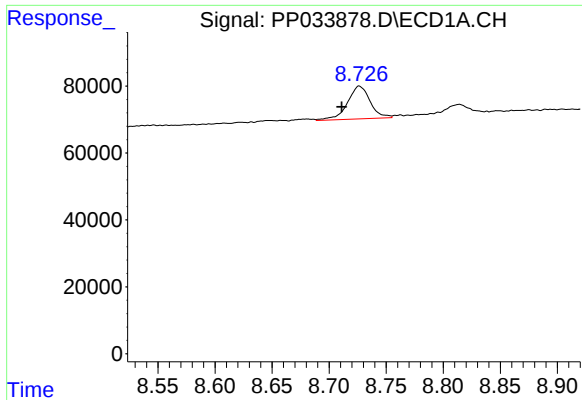
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 96615
Conc: 29.85 ng/ml



#33 AR-1260-3

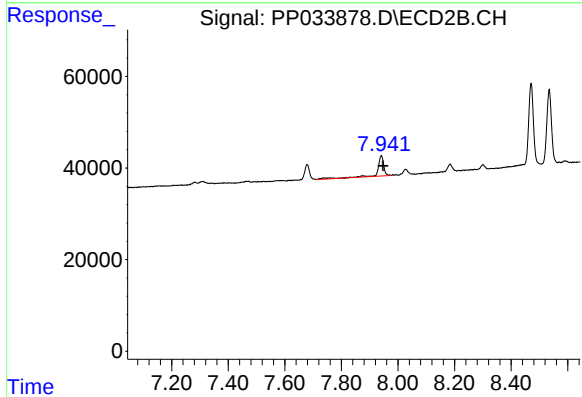
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#34 AR-1260-4

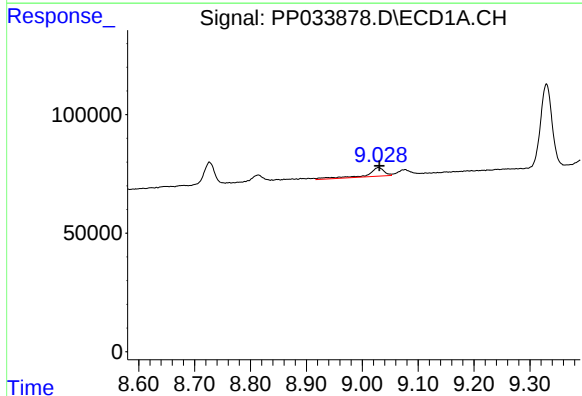
R.T.: 8.727 min
Delta R.T.: 0.016 min
Response: 135771
Conc: 36.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



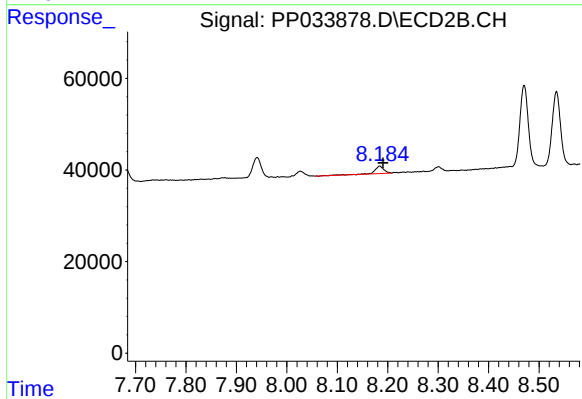
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 69363
Conc: 47.16 ng/ml



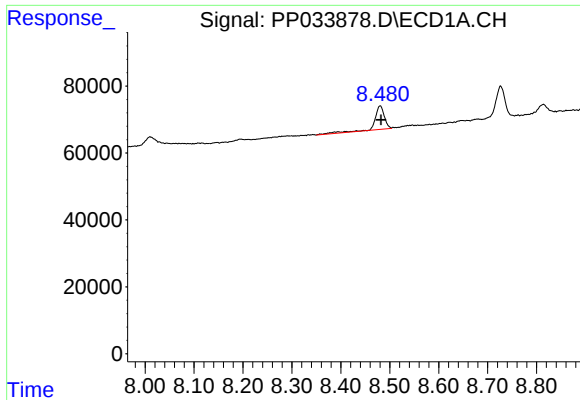
#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 76608
Conc: 9.90 ng/ml



#35 AR-1260-5

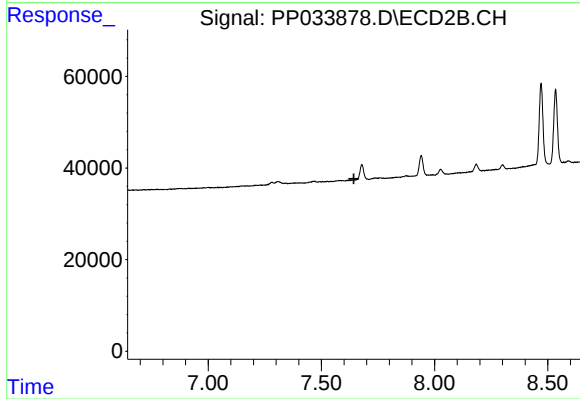
R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 21565
Conc: 6.63 ng/ml



#36 AR-1262-1

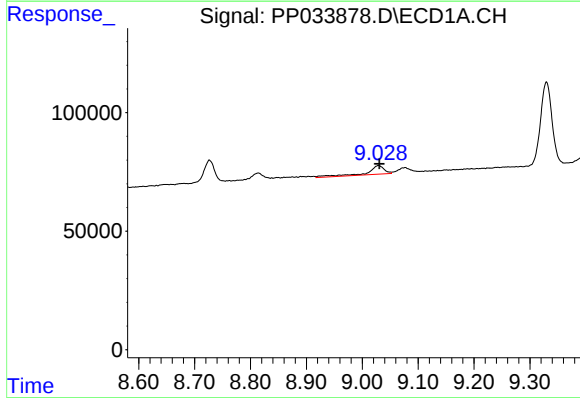
R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 96615
Conc: 20.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



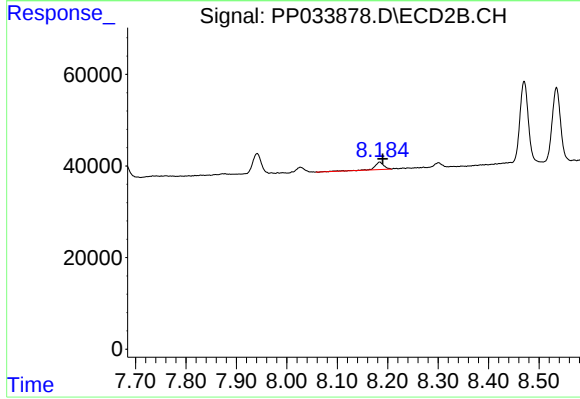
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



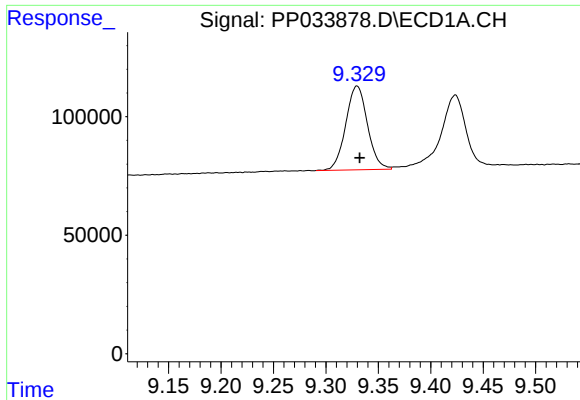
#37 AR-1262-2

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 76608
Conc: 8.86 ng/ml



#37 AR-1262-2

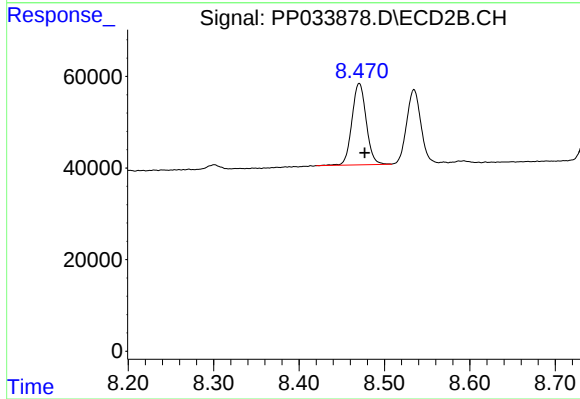
R.T.: 8.184 min
Delta R.T.: -0.006 min
Response: 21565
Conc: 6.47 ng/ml



#38 AR-1262-3

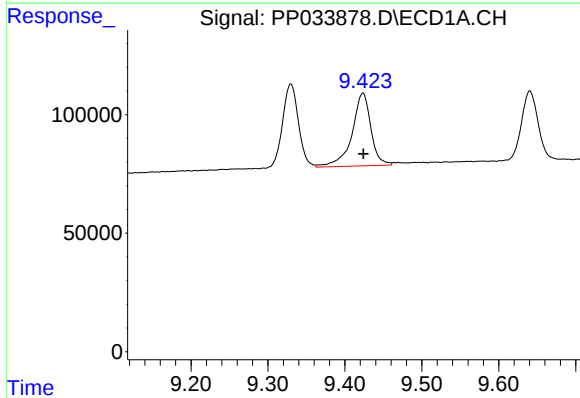
R.T.: 9.330 min
Delta R.T.: -0.002 min
Response: 510213
Conc: 84.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



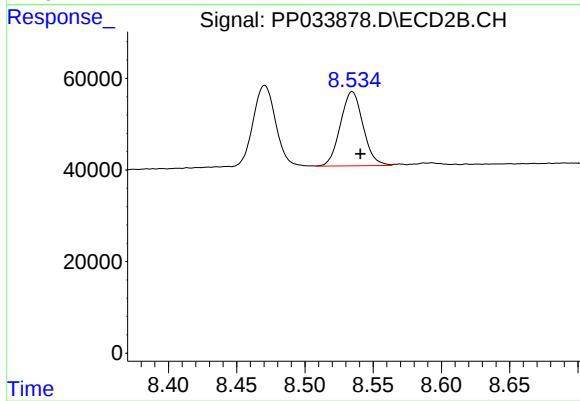
#38 AR-1262-3

R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 207064
Conc: 144.99 ng/ml



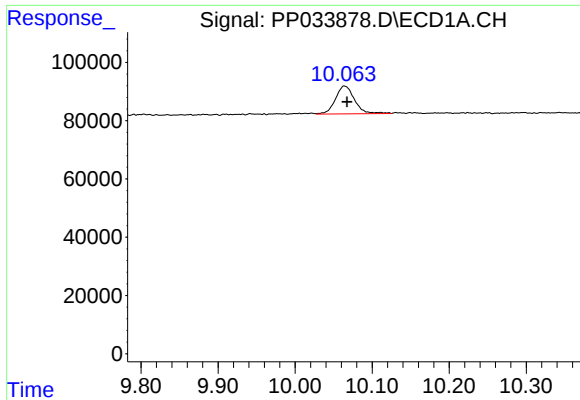
#39 AR-1262-4

R.T.: 9.423 min
Delta R.T.: 0.000 min
Response: 523471
Conc: 105.61 ng/ml



#39 AR-1262-4

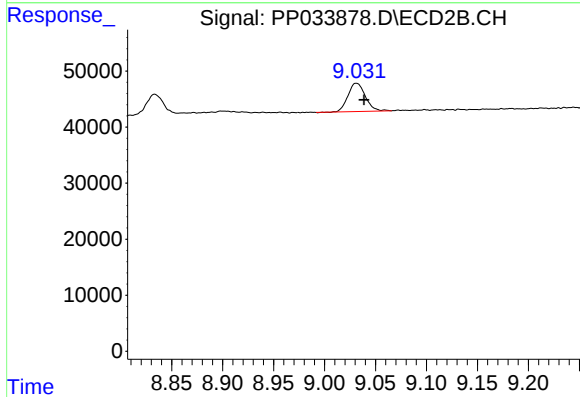
R.T.: 8.535 min
Delta R.T.: -0.006 min
Response: 187590
Conc: 74.41 ng/ml



#40 AR-1262-5

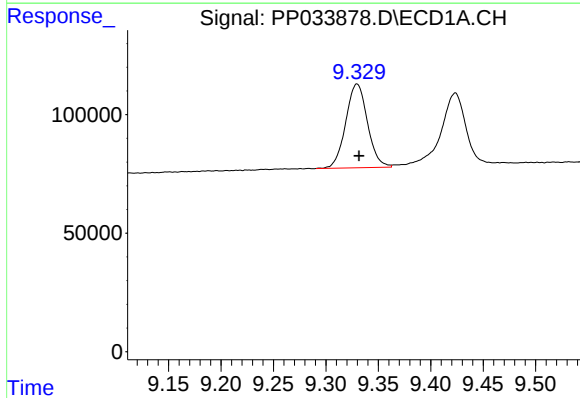
R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 164003
Conc: 49.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



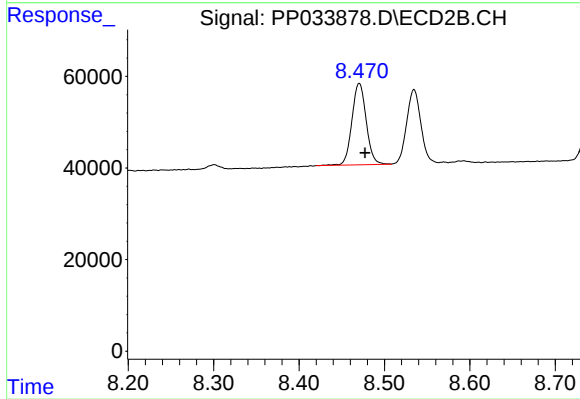
#40 AR-1262-5

R.T.: 9.031 min
Delta R.T.: -0.007 min
Response: 59825
Conc: 52.48 ng/ml



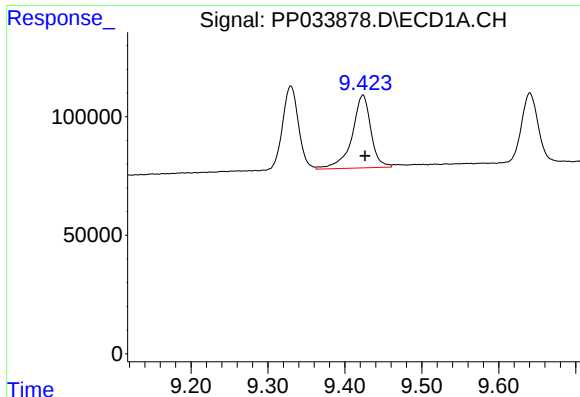
#41 AR-1268-1

R.T.: 9.330 min
Delta R.T.: -0.002 min
Response: 510213
Conc: 49.00 ng/ml



#41 AR-1268-1

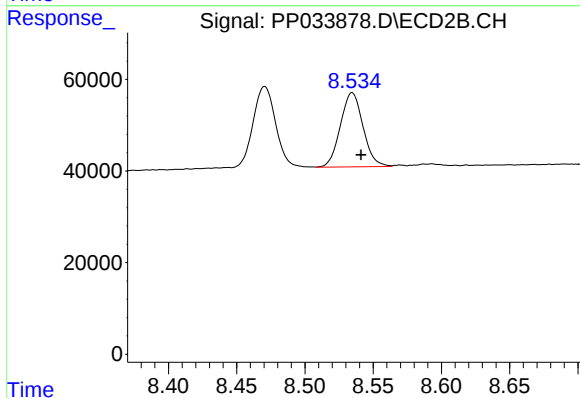
R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 207064
Conc: 54.14 ng/ml



#42 AR-1268-2

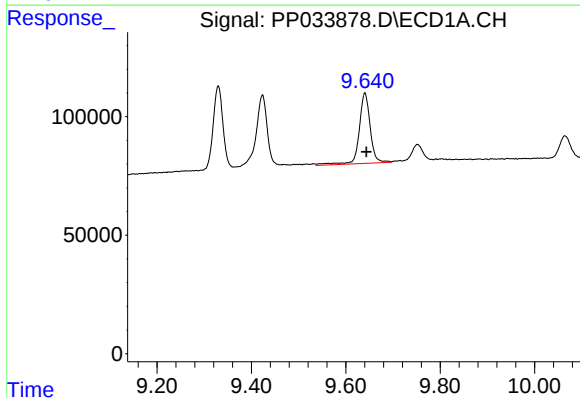
R.T.: 9.423 min
Delta R.T.: -0.003 min
Response: 523471
Conc: 51.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



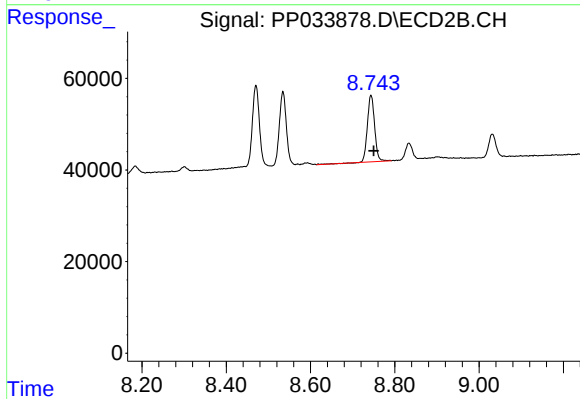
#42 AR-1268-2

R.T.: 8.535 min
Delta R.T.: -0.007 min
Response: 187590
Conc: 52.50 ng/ml



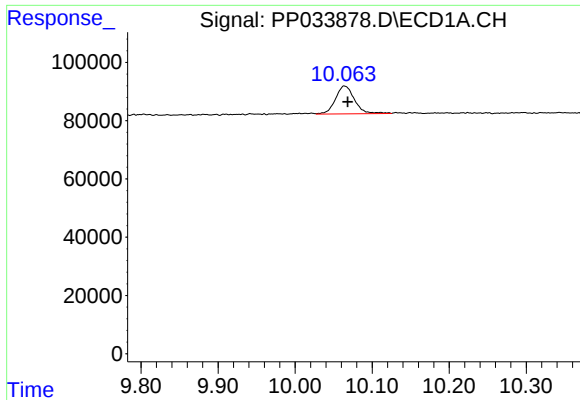
#43 AR-1268-3

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 482586
Conc: 54.34 ng/ml



#43 AR-1268-3

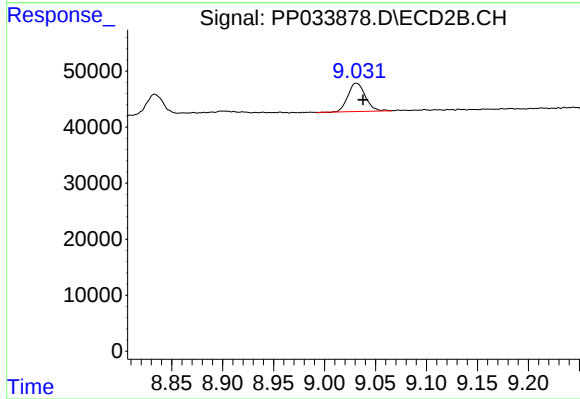
R.T.: 8.744 min
Delta R.T.: -0.007 min
Response: 172547
Conc: 55.54 ng/ml



#44 AR-1268-4

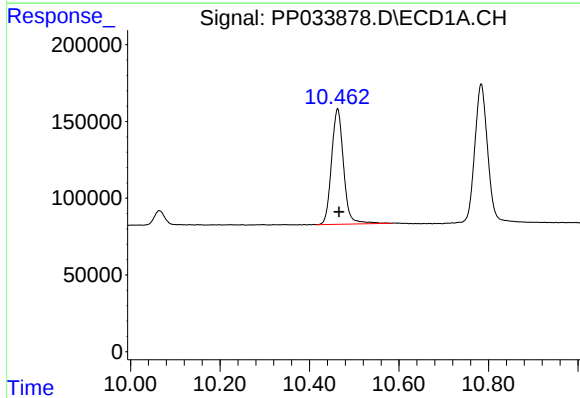
R.T.: 10.064 min
Delta R.T.: -0.004 min
Response: 164003
Conc: 47.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



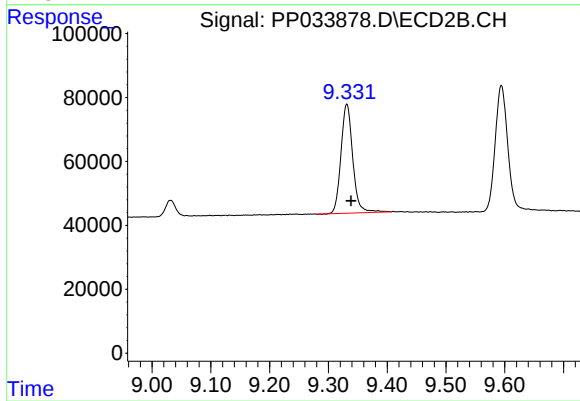
#44 AR-1268-4

R.T.: 9.031 min
Delta R.T.: -0.007 min
Response: 59825
Conc: 49.29 ng/ml



#45 AR-1268-5

R.T.: 10.463 min
Delta R.T.: -0.003 min
Response: 1403331
Conc: 47.46 ng/ml



#45 AR-1268-5

R.T.: 9.331 min
Delta R.T.: -0.007 min
Response: 475812
Conc: 52.04 ng/ml