

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
 Data File : PP034429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2021 19:36
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:16:06 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...	4.847	4.259	3480545	1927545	41.432	43.558
2)	SA Decachlor...	10.774	9.571	6561493	2304783	83.611	87.339
Target Compounds							
9)	L2 AR-1221-2	5.196	4.614	44715	25978	64.972	73.254
20)	L4 AR-1242-5	7.135	0.000	17186	0	11.273	N.D. #
24)	L5 AR-1248-4	7.096	0.000	17223	0	6.666	N.D. #
25)	L5 AR-1248-5	7.135	0.000	17186	0	6.622	N.D. #
26)	L6 AR-1254-1	7.066	0.000	7120	0	2.602	N.D. #
27)	L6 AR-1254-2	7.301	0.000	15095	0	3.625	N.D. #
28)	L6 AR-1254-3	7.690	0.000	33334	0	7.675	N.D. #
29)	L6 AR-1254-4	7.975	0.000	15765	0	5.430	N.D. #
30)	L6 AR-1254-5	8.378f	0.000	18916	0	5.666	N.D. #
32)	L7 AR-1260-2	8.105	0.000	29949	0	7.969	N.D. #
33)	L7 AR-1260-3	8.472	7.450	800582	29234	262.321	17.277 #
34)	L7 AR-1260-4	8.718	7.923	1111531	522343	319.263	366.877
35)	L7 AR-1260-5	9.020	8.168	443432	217362	64.775	70.000
36)	L8 AR-1262-1	8.472	0.000	800582	0	179.463	N.D. #
37)	L8 AR-1262-2	9.020	8.168	443432	217362	58.501	67.342
38)	L8 AR-1262-3	9.321	8.454	4869595	1962501	913.407	1432.409 #
39)	L8 AR-1262-4	9.415	8.519	4700829	1882780	1090.772	777.511 #
40)	L8 AR-1262-5	10.056	9.014	1708667	683823	601.630	650.424
41)	L9 AR-1268-1	9.321	8.454	4869595	1962501	488.973	495.804
42)	L9 AR-1268-2	9.415	8.519	4700829	1882780	503.812	510.045
43)	L9 AR-1268-3	9.632	8.725	4254351	1687386	478.385	495.266
44)	L9 AR-1268-4	10.056	9.014	1708667	683823	548.876	568.252
45)	L9 AR-1268-5	10.454	9.311	14276449	5087246	516.664	545.645

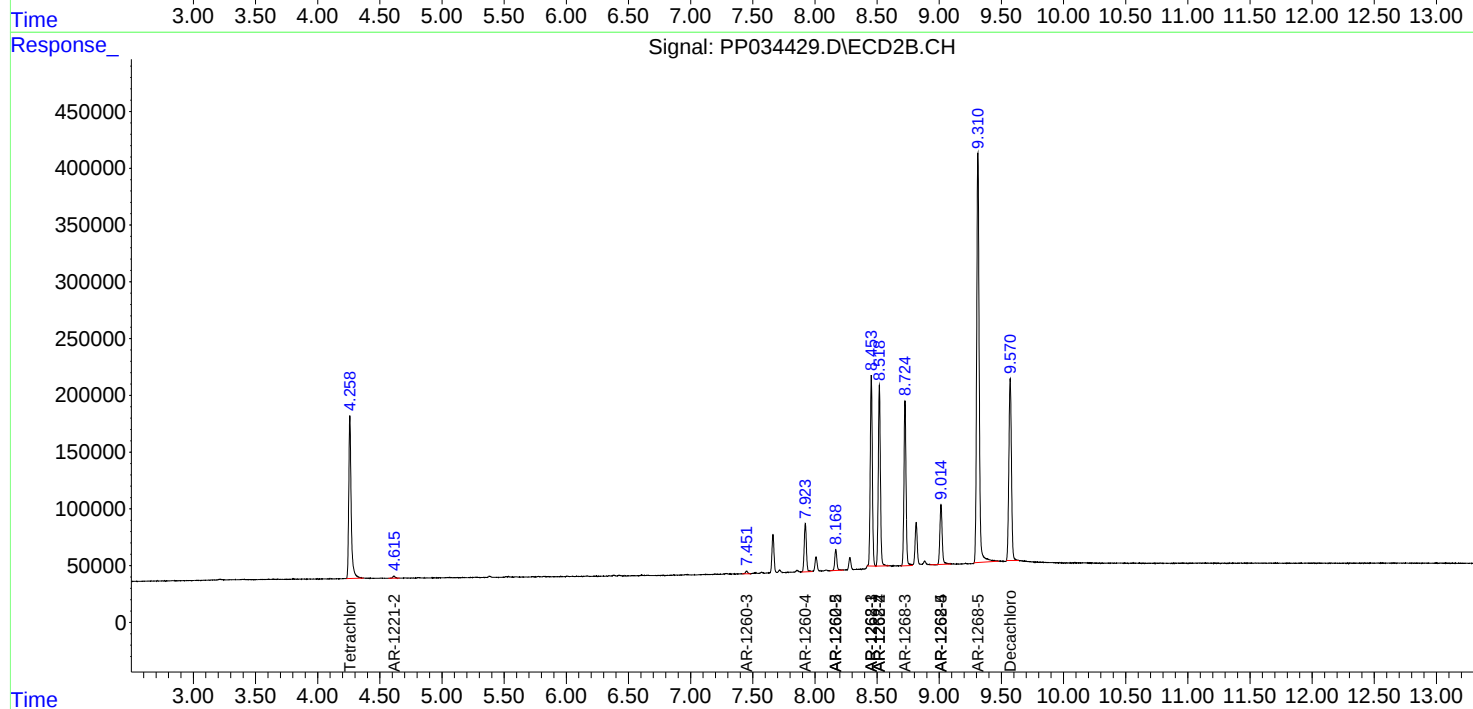
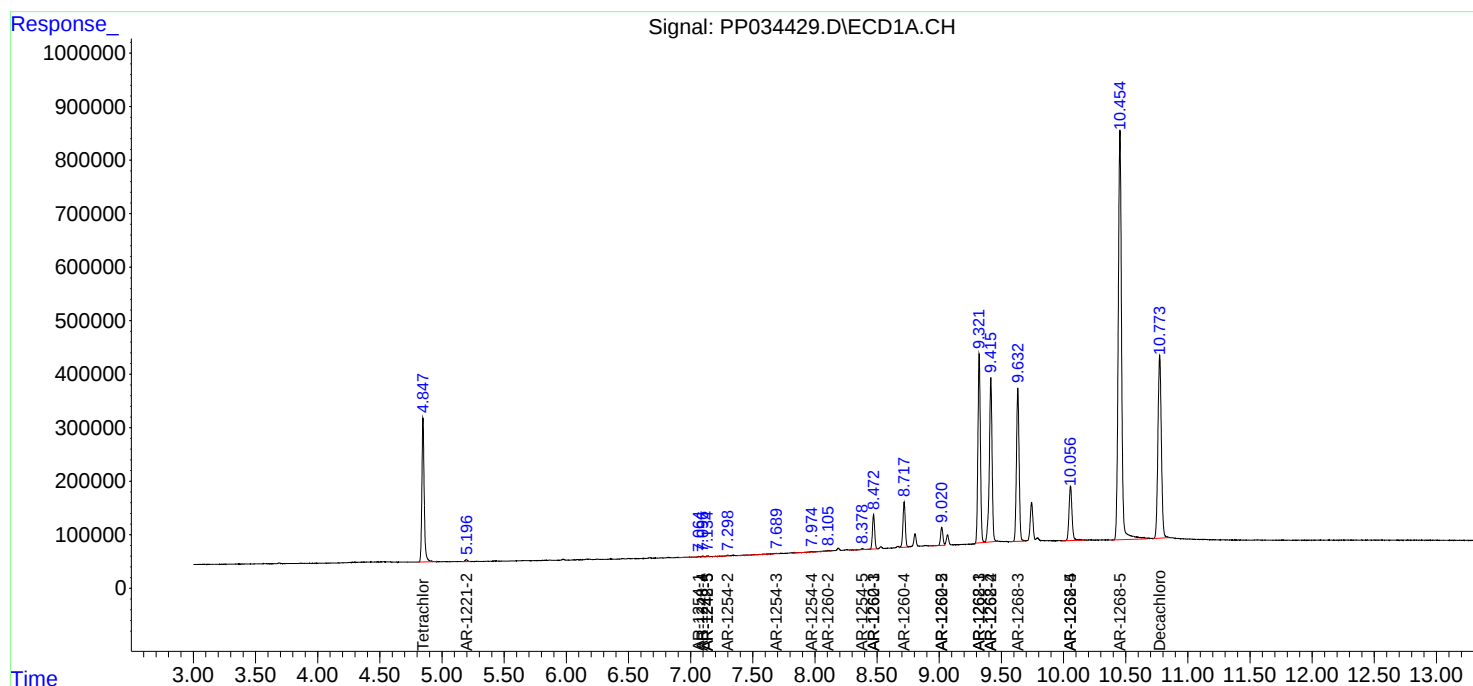
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

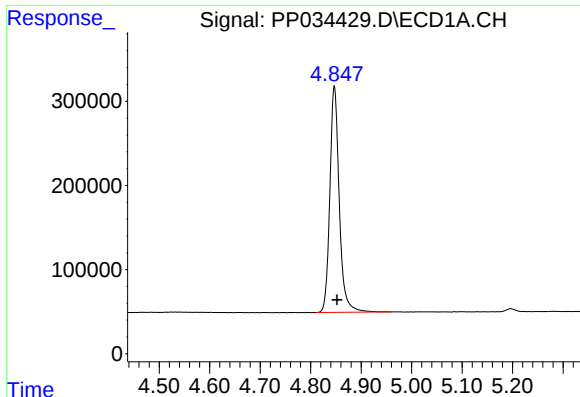
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
Data File : PP034429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2021 19:36
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 00:16:06 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

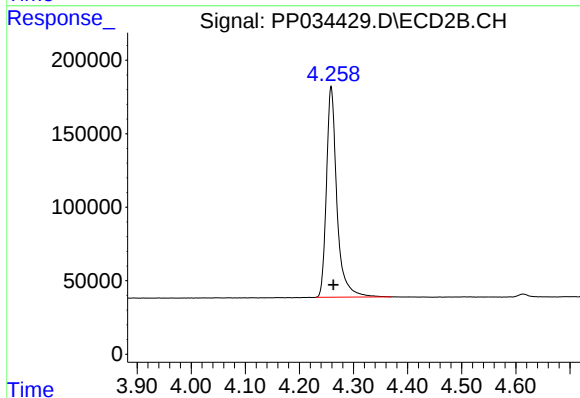




#1 Tetrachloro-m-xylene

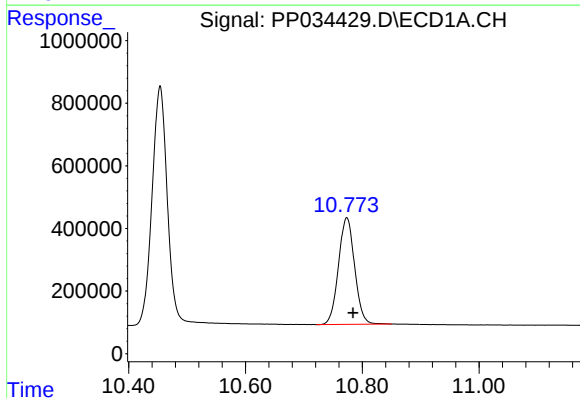
R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 3480545
Conc: 41.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



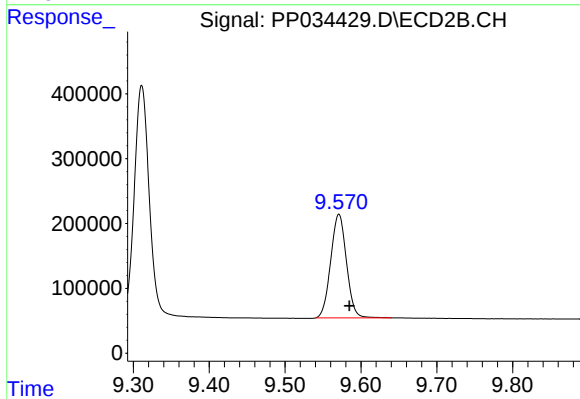
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.004 min
Response: 1927545
Conc: 43.56 ng/ml



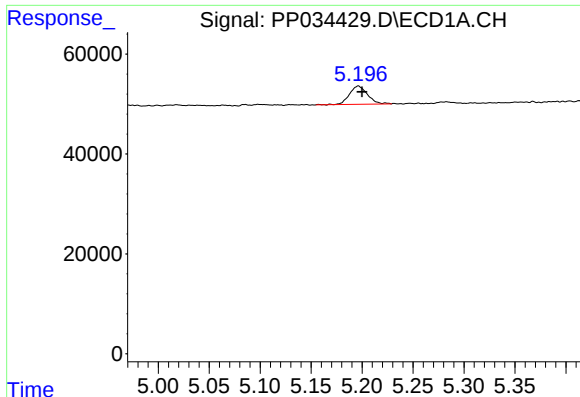
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.010 min
Response: 6561493
Conc: 83.61 ng/ml



#2 Decachlorobiphenyl

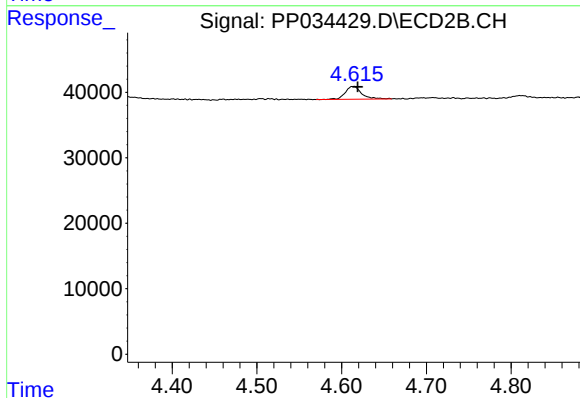
R.T.: 9.571 min
Delta R.T.: -0.014 min
Response: 2304783
Conc: 87.34 ng/ml



#9 AR-1221-2

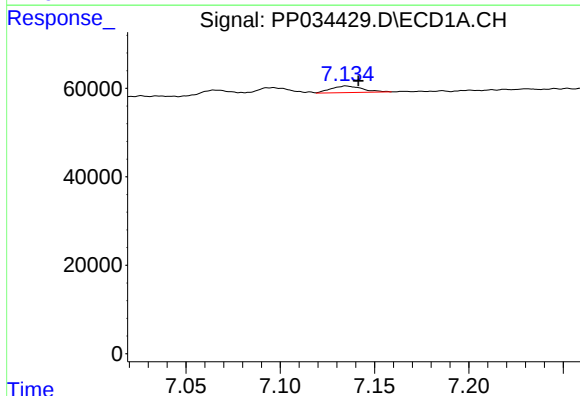
R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 44715
Conc: 64.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



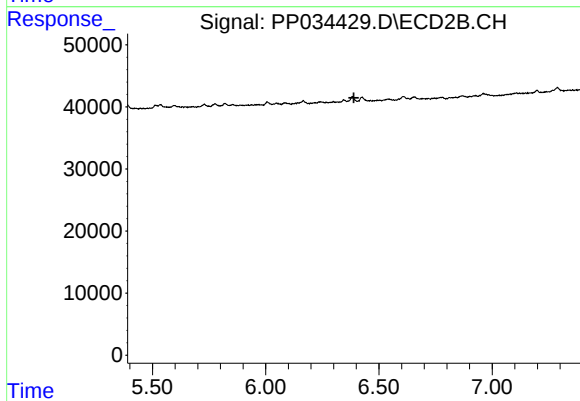
#9 AR-1221-2

R.T.: 4.614 min
Delta R.T.: -0.005 min
Response: 25978
Conc: 73.25 ng/ml



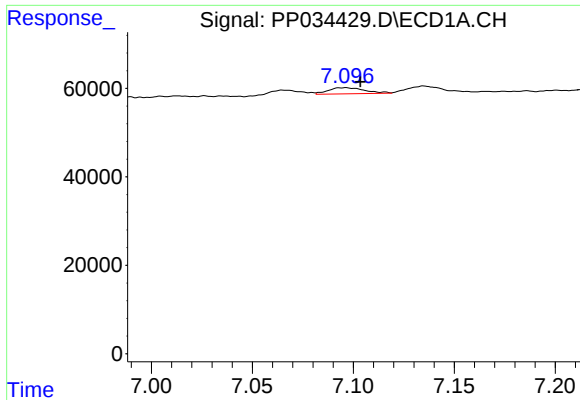
#20 AR-1242-5

R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 17186
Conc: 11.27 ng/ml



#20 AR-1242-5

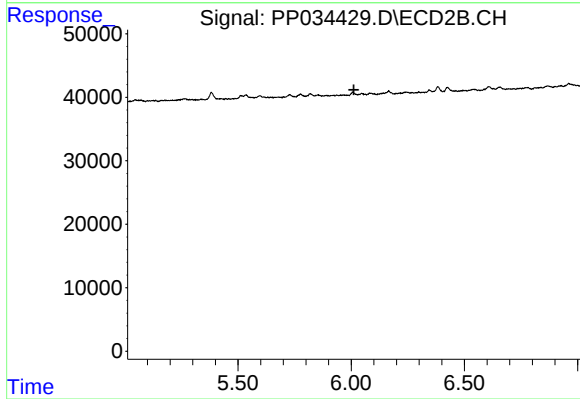
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#24 AR-1248-4

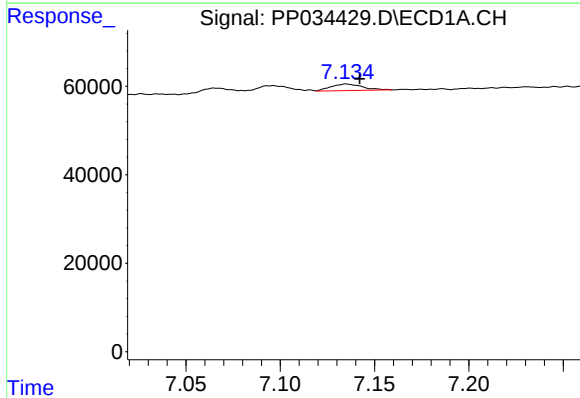
R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 17223
Conc: 6.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



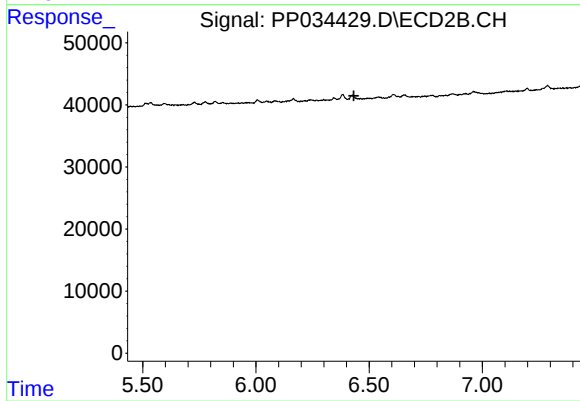
#24 AR-1248-4

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



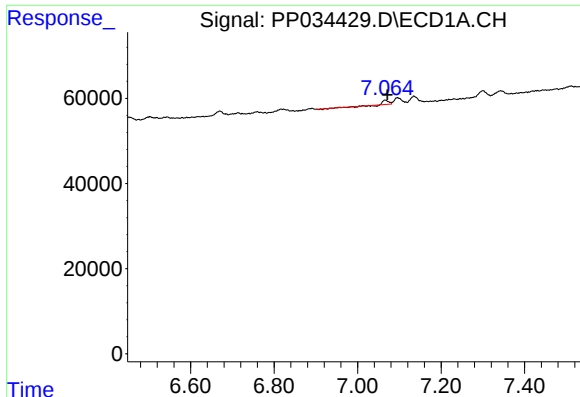
#25 AR-1248-5

R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 17186
Conc: 6.62 ng/ml



#25 AR-1248-5

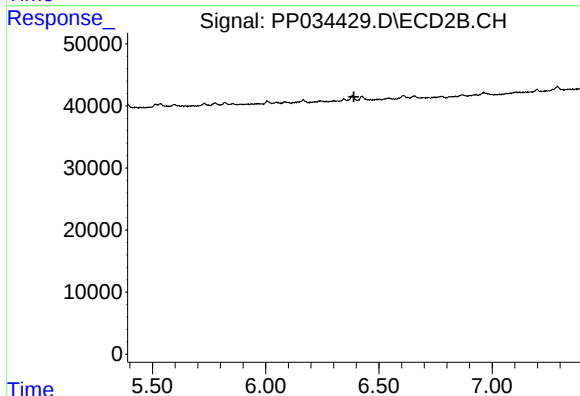
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#26 AR-1254-1

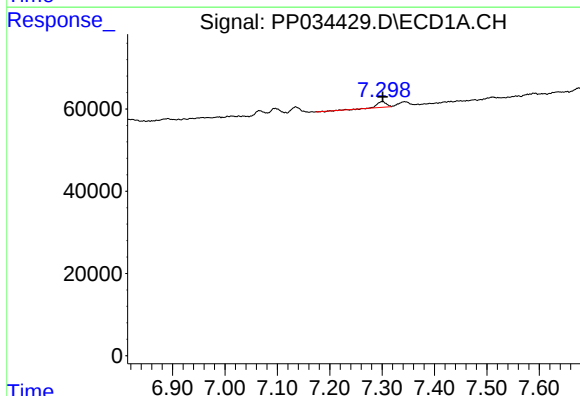
R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 7120
Conc: 2.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



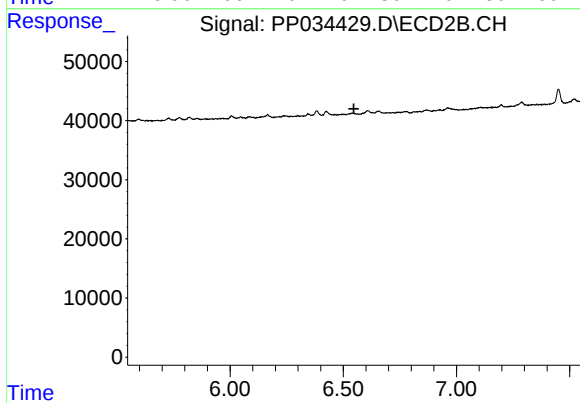
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



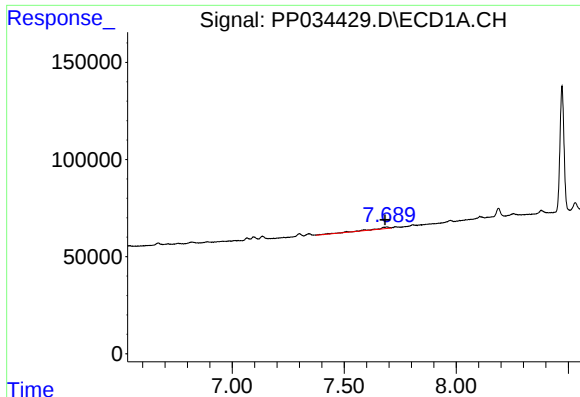
#27 AR-1254-2

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 15095
Conc: 3.63 ng/ml



#27 AR-1254-2

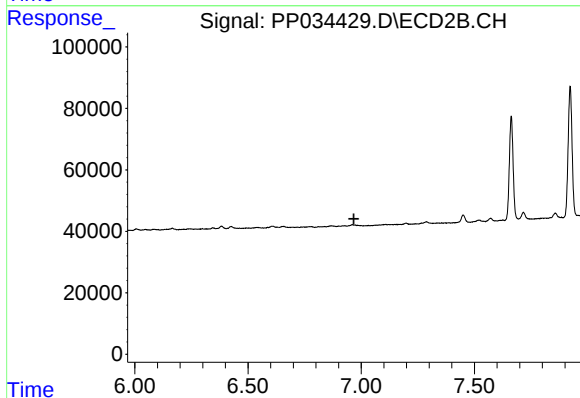
R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

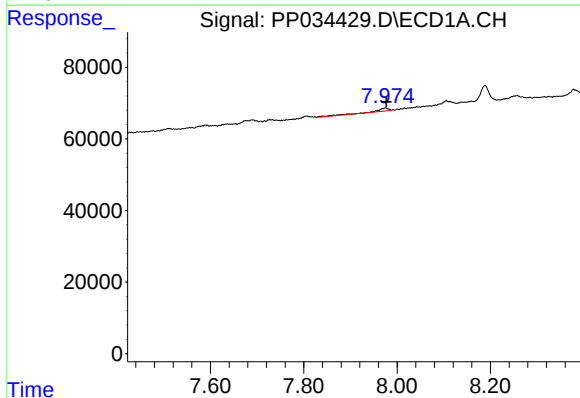
R.T.: 7.690 min
Delta R.T.: 0.007 min
Response: 33334
Conc: 7.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



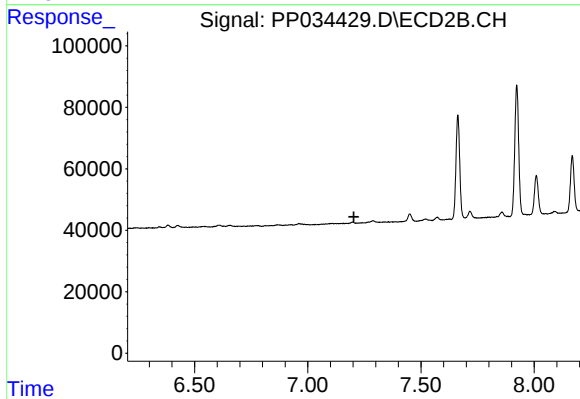
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



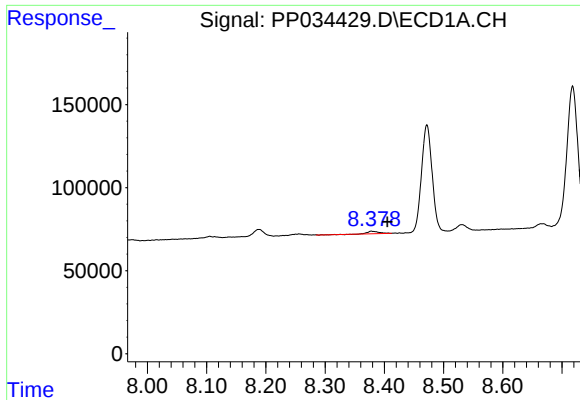
#29 AR-1254-4

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 15765
Conc: 5.43 ng/ml



#29 AR-1254-4

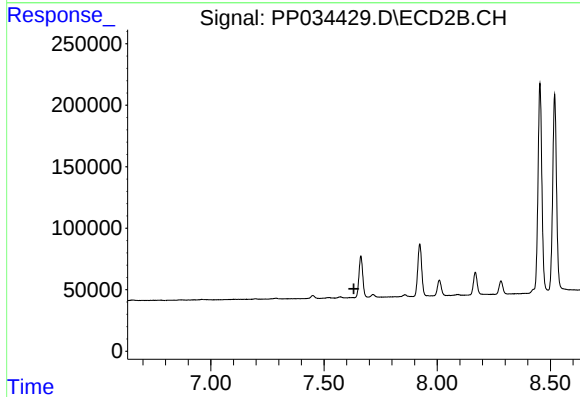
R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



#30 AR-1254-5

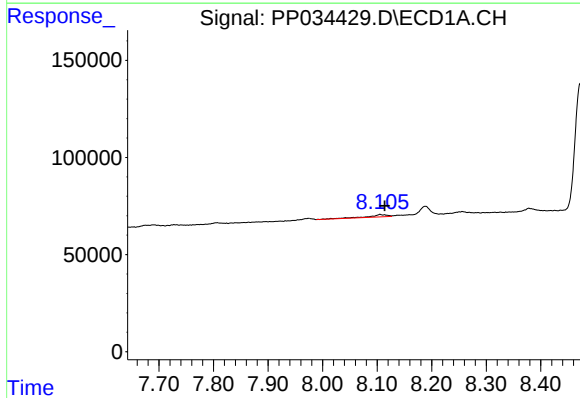
R.T.: 8.378 min
Delta R.T.: -0.027 min
Response: 18916
Conc: 5.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



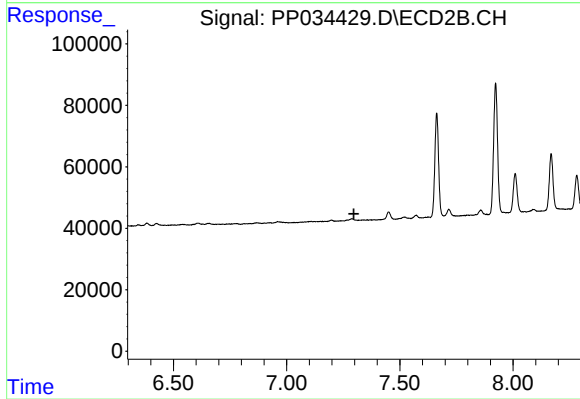
#30 AR-1254-5

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



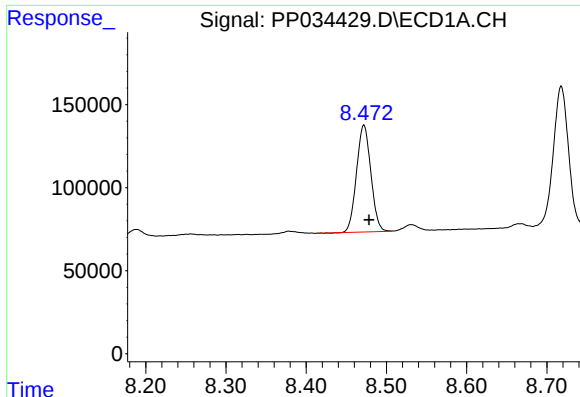
#32 AR-1260-2

R.T.: 8.105 min
Delta R.T.: -0.009 min
Response: 29949
Conc: 7.97 ng/ml



#32 AR-1260-2

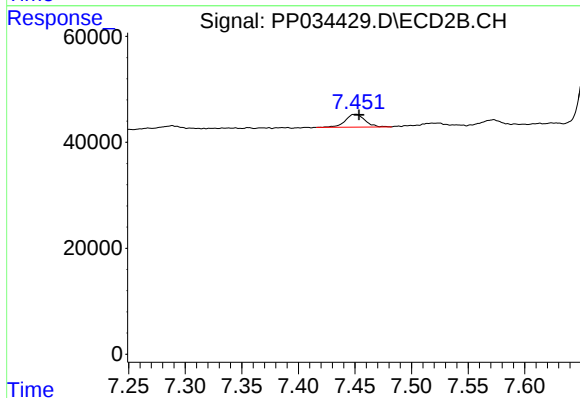
R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



#33 AR-1260-3

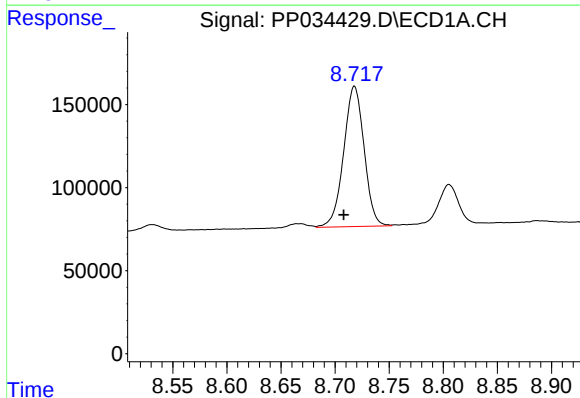
R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 800582
Conc: 262.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



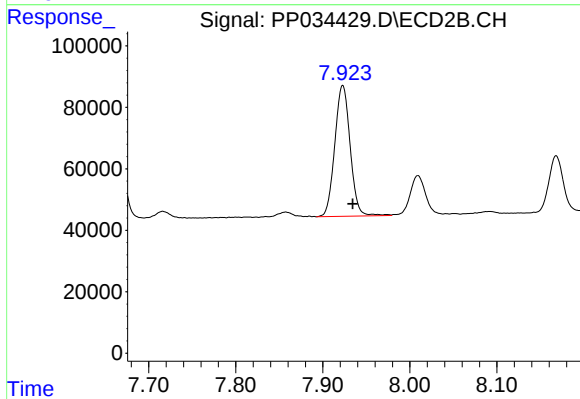
#33 AR-1260-3

R.T.: 7.450 min
Delta R.T.: -0.003 min
Response: 29234
Conc: 17.28 ng/ml



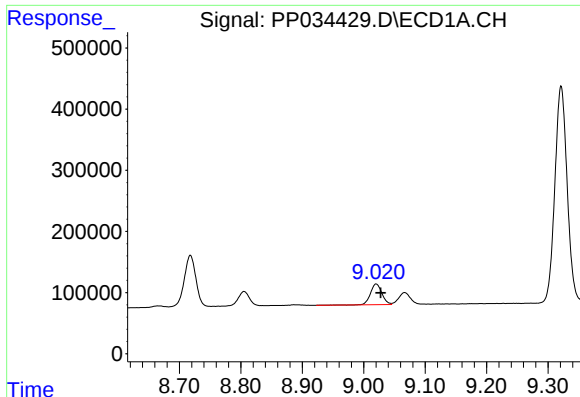
#34 AR-1260-4

R.T.: 8.718 min
Delta R.T.: 0.010 min
Response: 1111531
Conc: 319.26 ng/ml



#34 AR-1260-4

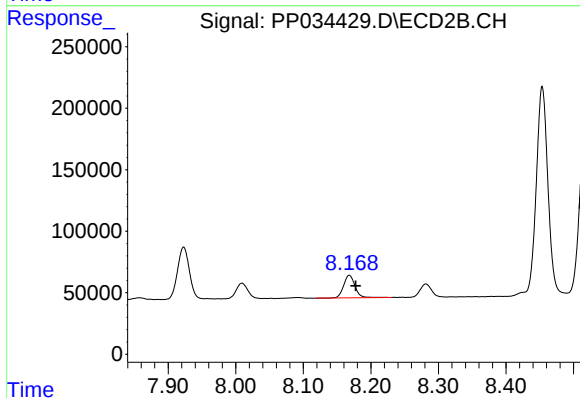
R.T.: 7.923 min
Delta R.T.: -0.011 min
Response: 522343
Conc: 366.88 ng/ml



#35 AR-1260-5

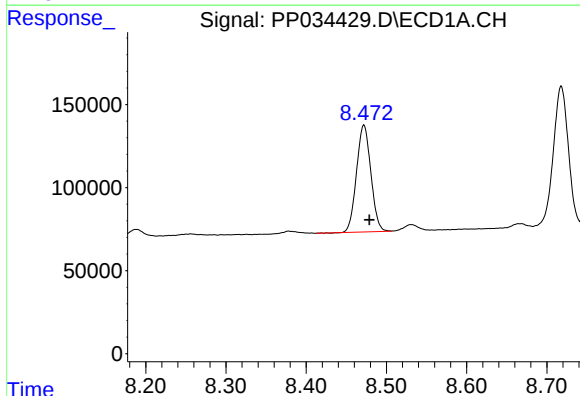
R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 443432
Conc: 64.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



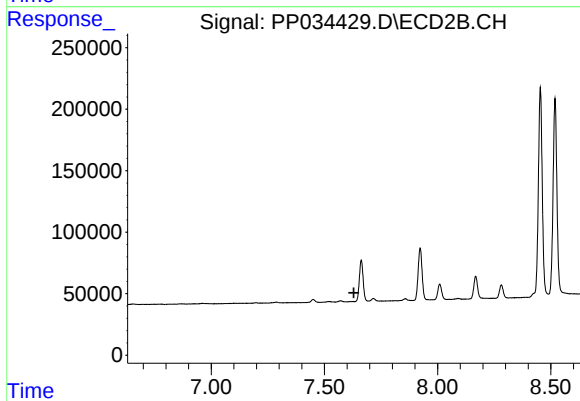
#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.009 min
Response: 217362
Conc: 70.00 ng/ml



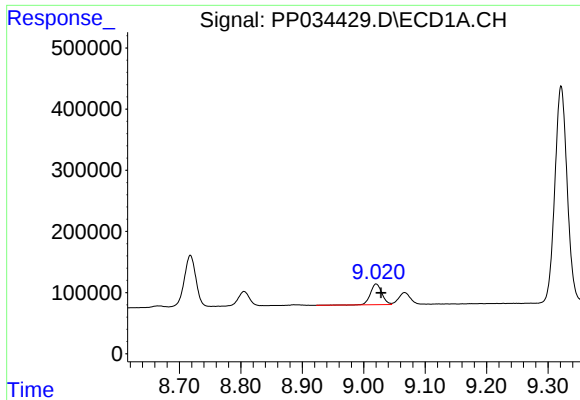
#36 AR-1262-1

R.T.: 8.472 min
Delta R.T.: -0.007 min
Response: 800582
Conc: 179.46 ng/ml



#36 AR-1262-1

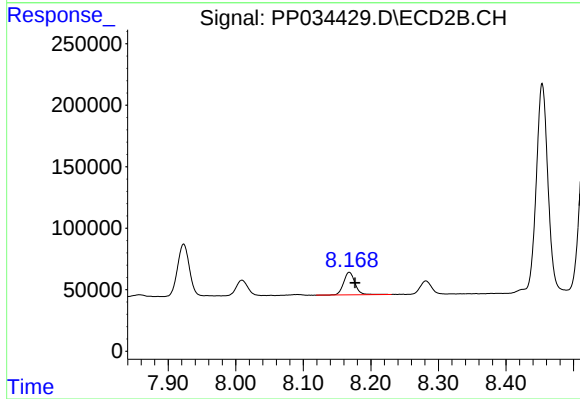
R.T.: 0.000 min
Exp R.T.: 7.630 min
Response: 0
Conc: N.D.



#37 AR-1262-2

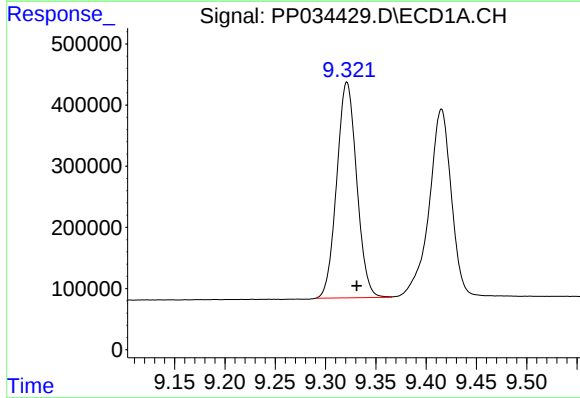
R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 443432
Conc: 58.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



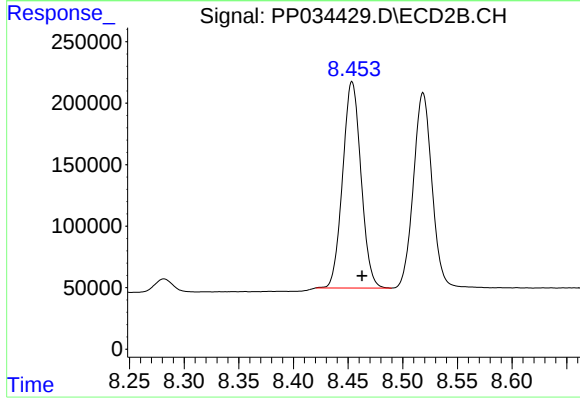
#37 AR-1262-2

R.T.: 8.168 min
Delta R.T.: -0.009 min
Response: 217362
Conc: 67.34 ng/ml



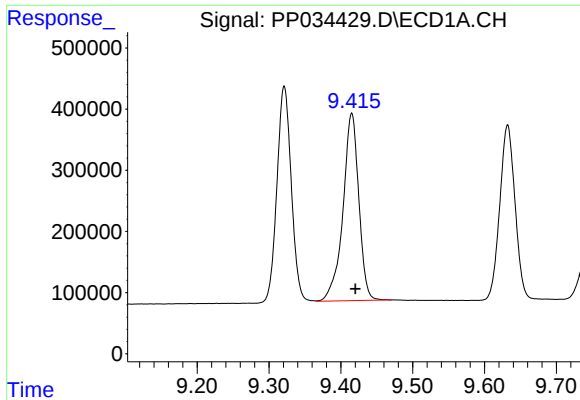
#38 AR-1262-3

R.T.: 9.321 min
Delta R.T.: -0.010 min
Response: 4869595
Conc: 913.41 ng/ml



#38 AR-1262-3

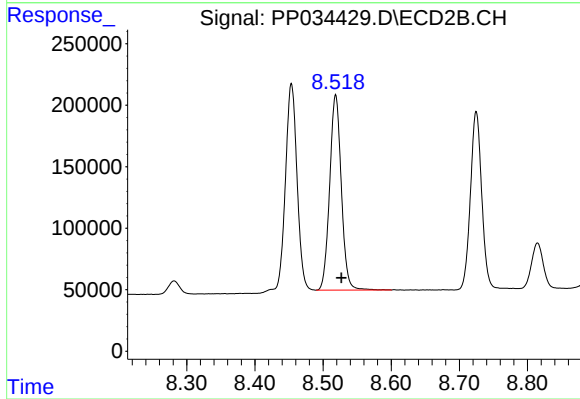
R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 1962501
Conc: 1432.41 ng/ml



#39 AR-1262-4

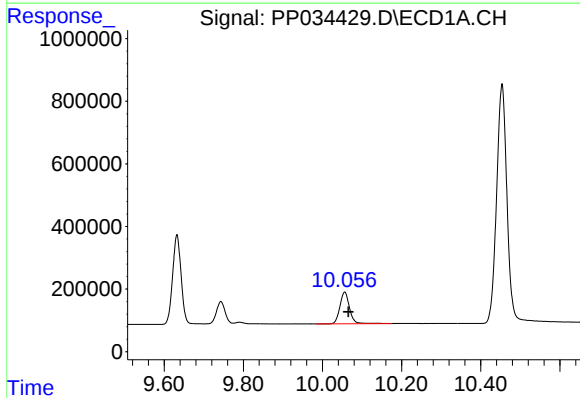
R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 4700829
Conc: 1090.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



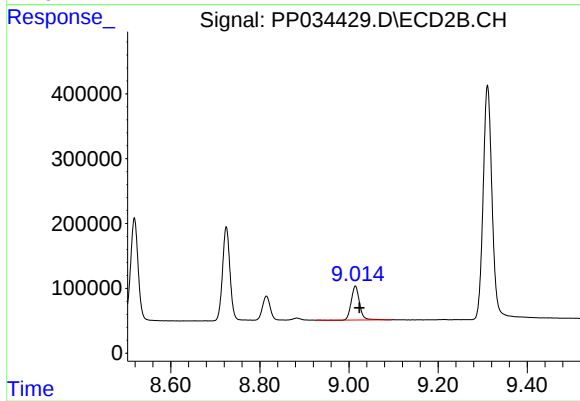
#39 AR-1262-4

R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 1882780
Conc: 777.51 ng/ml



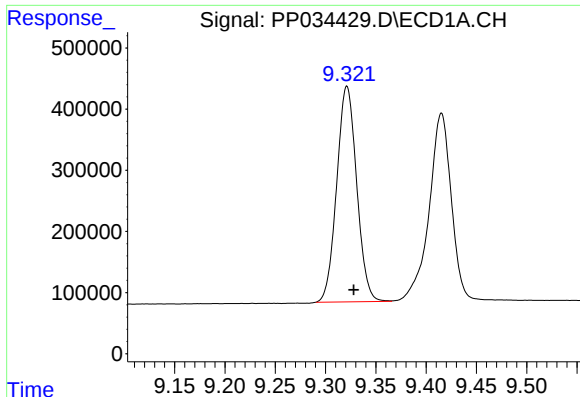
#40 AR-1262-5

R.T.: 10.056 min
Delta R.T.: -0.009 min
Response: 1708667
Conc: 601.63 ng/ml



#40 AR-1262-5

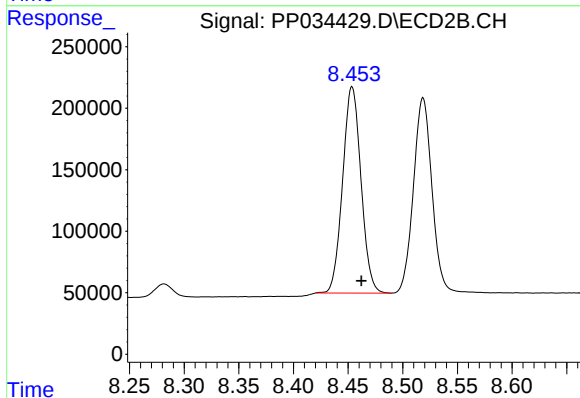
R.T.: 9.014 min
Delta R.T.: -0.009 min
Response: 683823
Conc: 650.42 ng/ml



#41 AR-1268-1

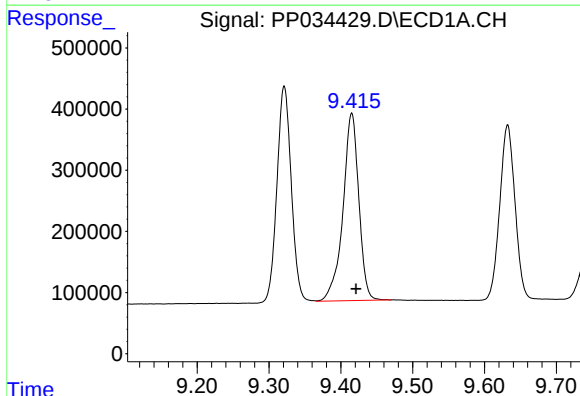
R.T.: 9.321 min
Delta R.T.: -0.007 min
Response: 4869595
Conc: 488.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



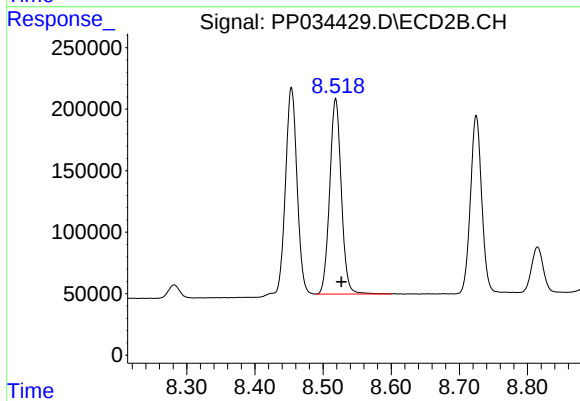
#41 AR-1268-1

R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 1962501
Conc: 495.80 ng/ml



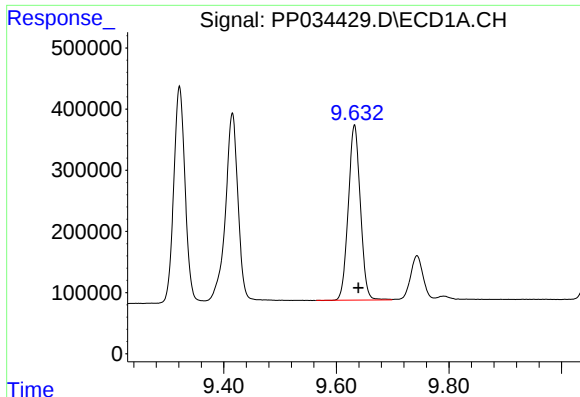
#42 AR-1268-2

R.T.: 9.415 min
Delta R.T.: -0.006 min
Response: 4700829
Conc: 503.81 ng/ml



#42 AR-1268-2

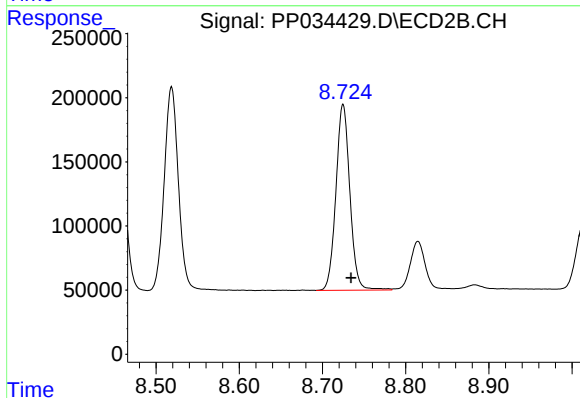
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 1882780
Conc: 510.05 ng/ml



#43 AR-1268-3

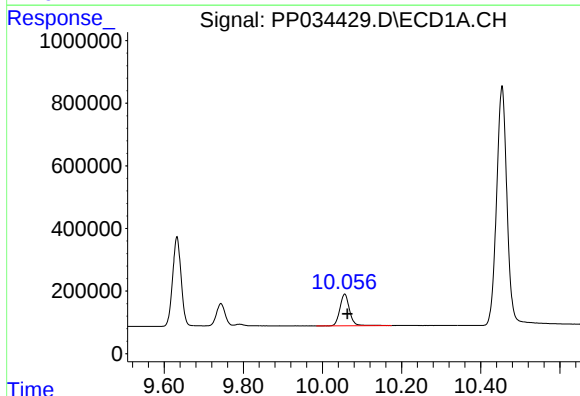
R.T.: 9.632 min
Delta R.T.: -0.007 min
Response: 4254351
Conc: 478.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



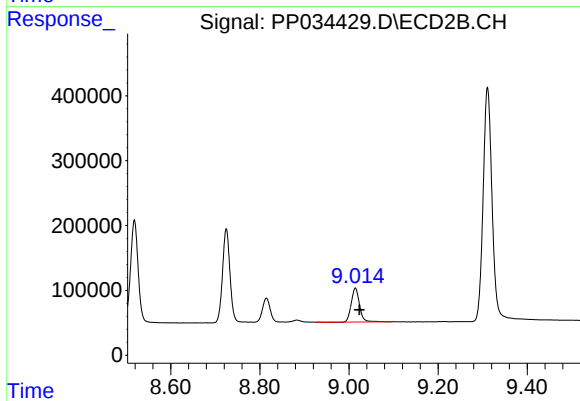
#43 AR-1268-3

R.T.: 8.725 min
Delta R.T.: -0.009 min
Response: 1687386
Conc: 495.27 ng/ml



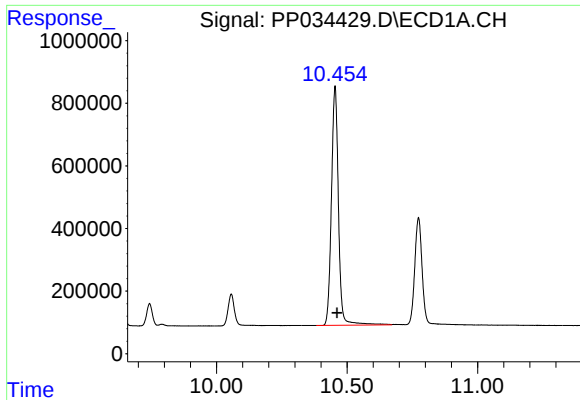
#44 AR-1268-4

R.T.: 10.056 min
Delta R.T.: -0.007 min
Response: 1708667
Conc: 548.88 ng/ml



#44 AR-1268-4

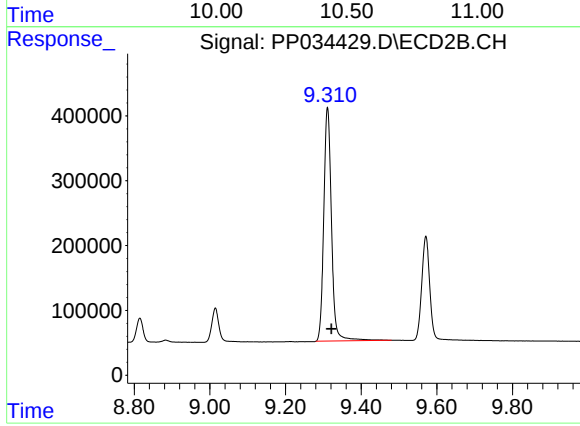
R.T.: 9.014 min
Delta R.T.: -0.009 min
Response: 683823
Conc: 568.25 ng/ml



#45 AR-1268-5

R.T.: 10.454 min
Delta R.T.: -0.007 min
Response: 14276449
Conc: 516.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.011 min
Response: 5087246
Conc: 545.65 ng/ml