

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
 Data File : PP039023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 10:59
 Operator : AJ\MA
 Sample : M3551-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-139-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:52:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.875	3.861	890818	579989	23.337	24.066
2)	SA Decachlor...	10.854	9.116	590710	582045	24.534	25.741
Target Compounds							
8)	L2 AR-1221-1	5.128	0.000	26519	0	58.876	N.D. #
9)	L2 AR-1221-2	5.224	0.000	9173	0	27.538	N.D. #
27)	L6 AR-1254-2	7.334	0.000	13597	0	8.981	N.D. #
28)	L6 AR-1254-3	7.718	6.547	13741	3868	8.919	2.226 #
29)	L6 AR-1254-4	8.012	0.000	12470	0	11.132	N.D. #
30)	L6 AR-1254-5	8.441	7.214	42889	49341	37.989	32.539
31)	L7 AR-1260-1	7.882	6.684	18768	22455	19.689	20.487
32)	L7 AR-1260-2	8.146	6.883	56916	40884	47.254	30.729 #
33)	L7 AR-1260-3	8.512	7.037	165606	57089	187.820	41.312 #
34)	L7 AR-1260-4	8.758	7.515	133144	134678	131.561	128.099
35)	L7 AR-1260-5	9.066	7.766	205271	255296	94.722	98.351
36)	L8 AR-1262-1	8.512	7.214	165606	49341	124.000	57.728 #
37)	L8 AR-1262-2	9.066	7.766	205271	255296	80.474	85.461
38)	L8 AR-1262-3	9.371	8.051	421296	489542	346.720	407.767
39)	L8 AR-1262-4	9.466	8.115	469642	544757	590.155	240.903 #
40)	L8 AR-1262-5	10.121	8.612	317807	327457	306.159	305.678
41)	L9 AR-1268-1	9.371	8.051	421296	489542	131.264	137.253
42)	L9 AR-1268-2	9.466	8.115	469642	544757	149.610	161.647
43)	L9 AR-1268-3	9.687	8.320	126017	135774	45.888	47.257
44)	L9 AR-1268-4	10.121	8.612	317807	327457	266.536	270.745
45)	L9 AR-1268-5	10.527	8.884	673442	664006	69.187	69.954

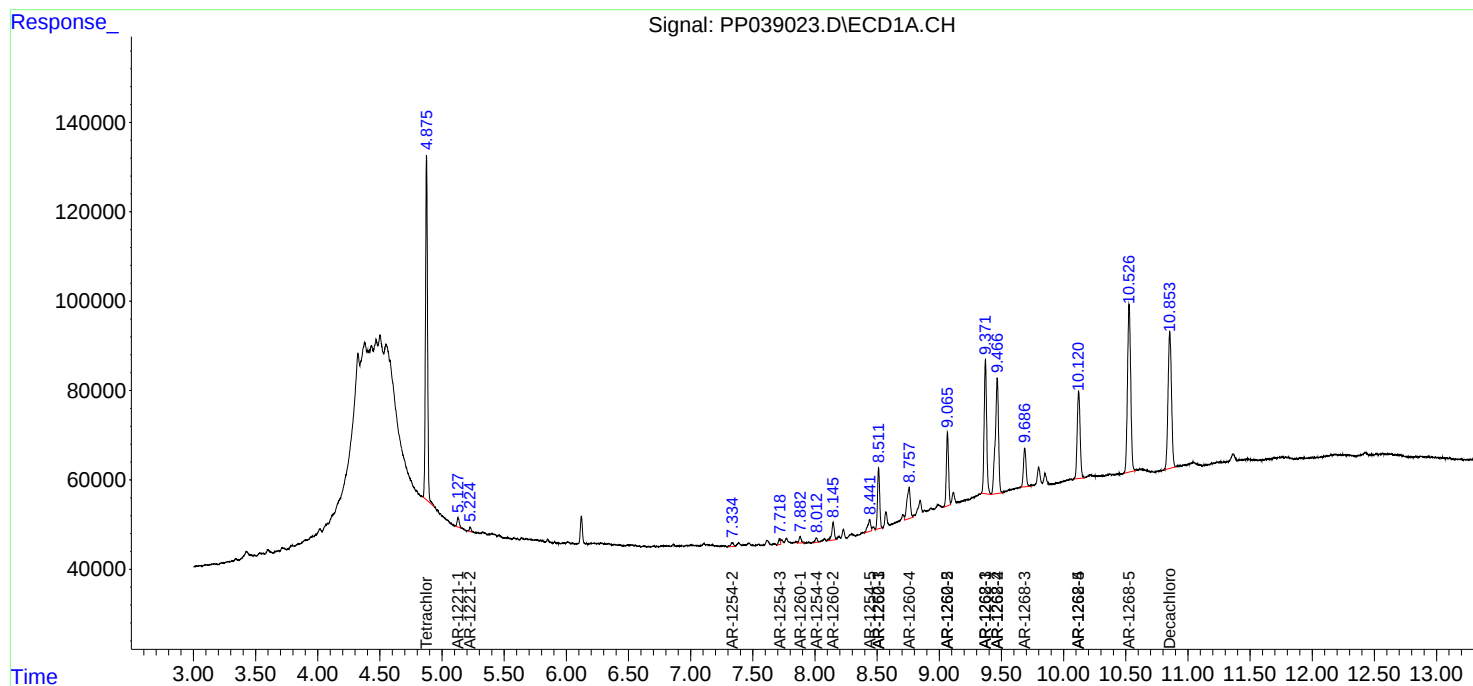
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

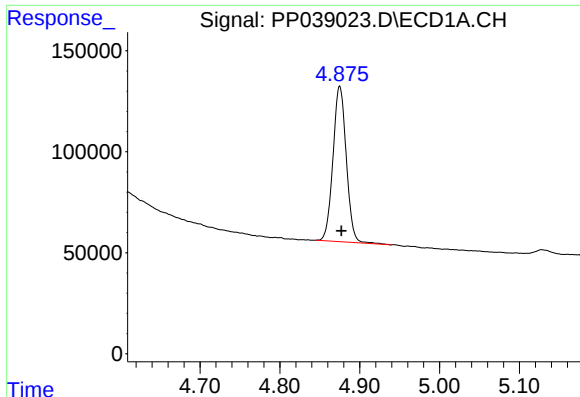
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 10:59
Operator : AJ\MA
Sample : M3551-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:52:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

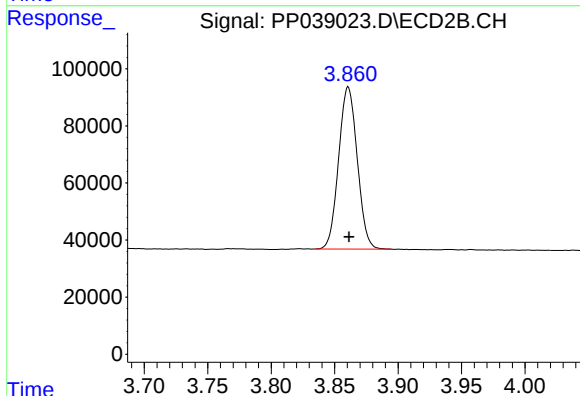




#1 Tetrachloro-m-xylene

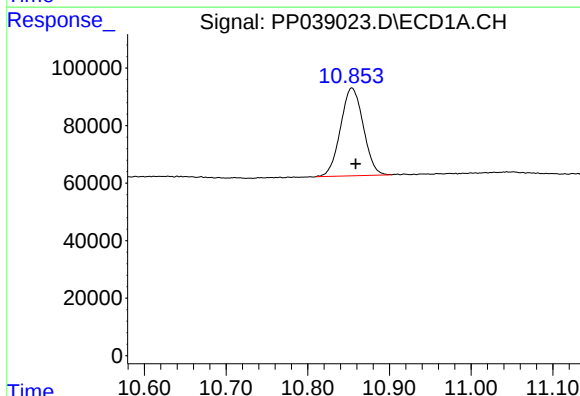
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 890818
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



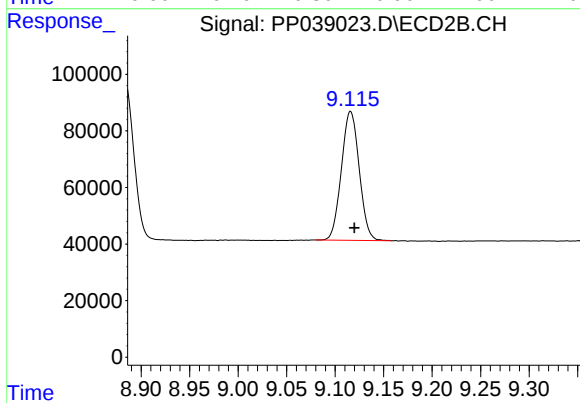
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 579989
Conc: 24.07 ng/ml



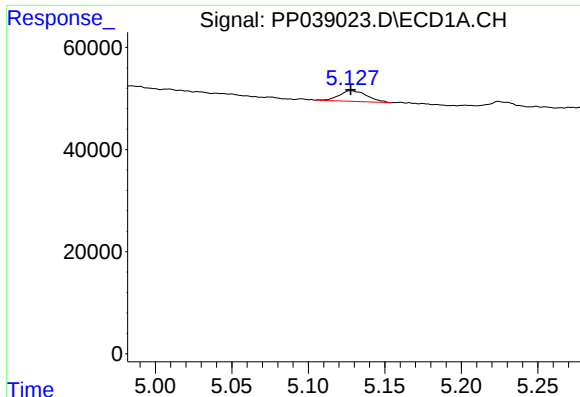
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.005 min
Response: 590710
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

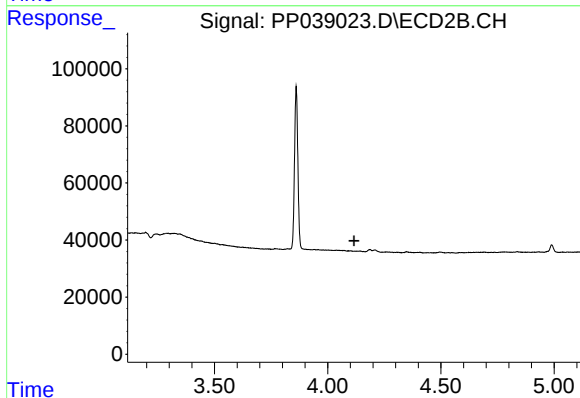
R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 582045
Conc: 25.74 ng/ml



#8 AR-1221-1

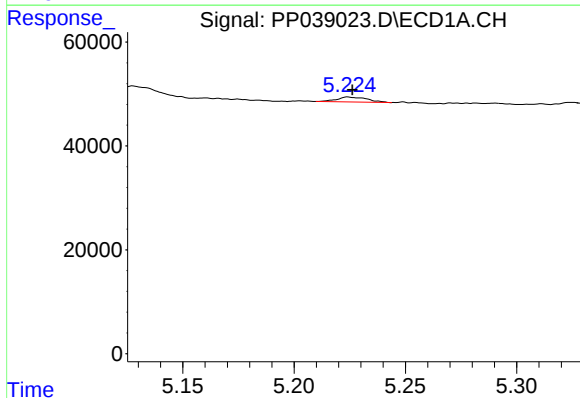
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 26519
Conc: 58.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



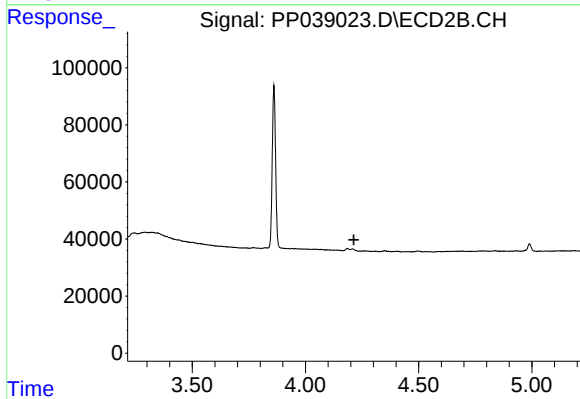
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



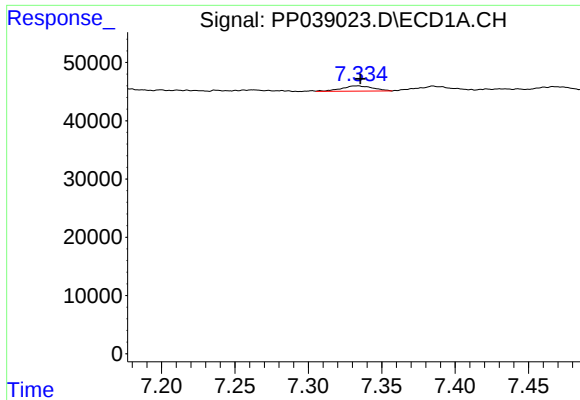
#9 AR-1221-2

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 9173
Conc: 27.54 ng/ml



#9 AR-1221-2

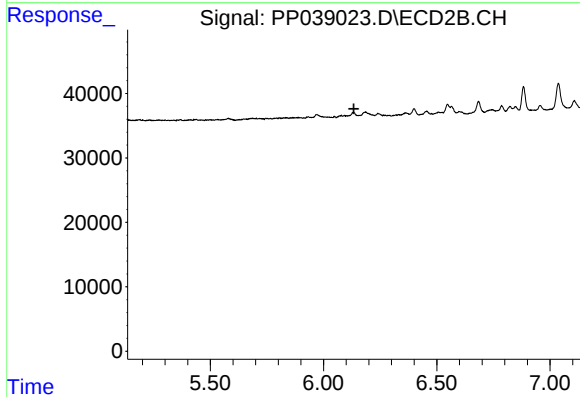
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#27 AR-1254-2

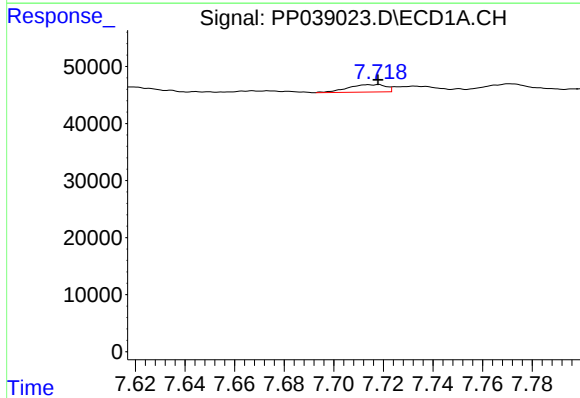
R.T.: 7.334 min
Delta R.T.: -0.001 min
Response: 13597
Conc: 8.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



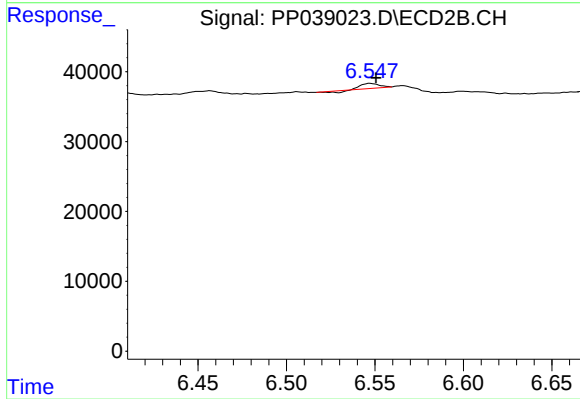
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



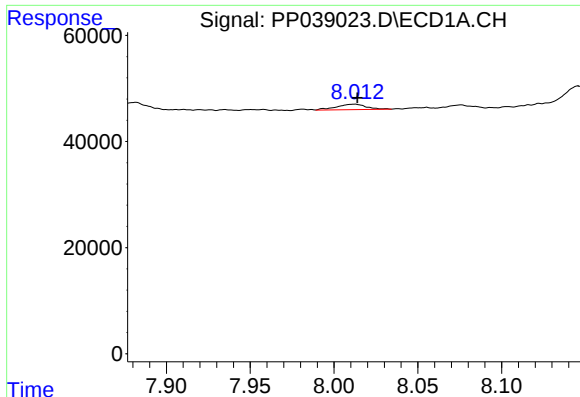
#28 AR-1254-3

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 13741
Conc: 8.92 ng/ml



#28 AR-1254-3

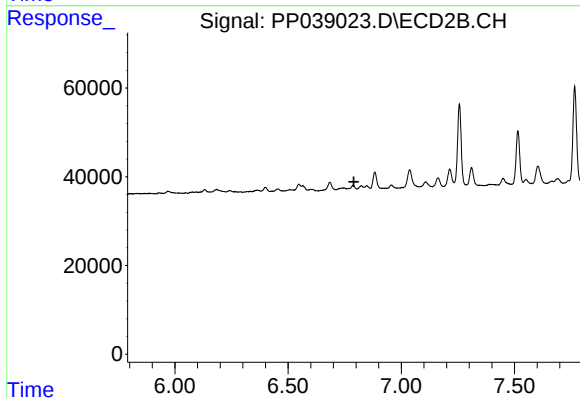
R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 3868
Conc: 2.23 ng/ml



#29 AR-1254-4

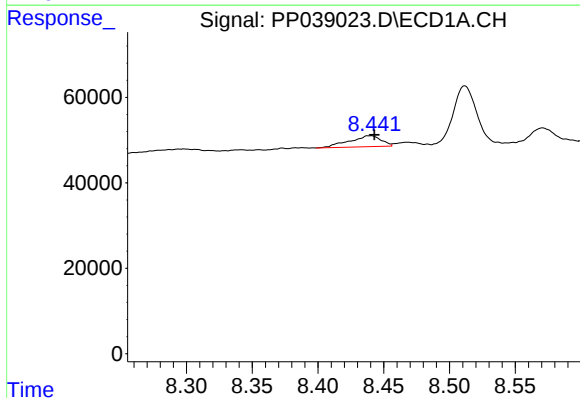
R.T.: 8.012 min
Delta R.T.: -0.001 min
Response: 12470
Conc: 11.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



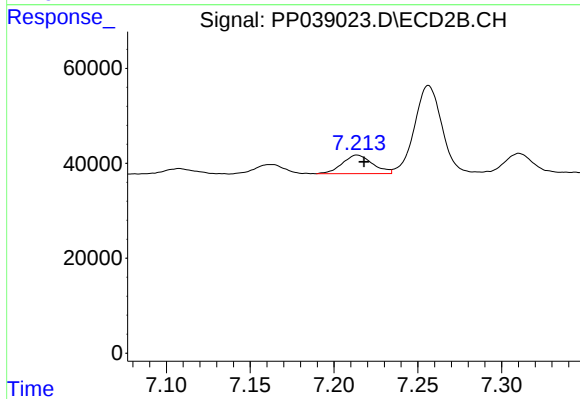
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



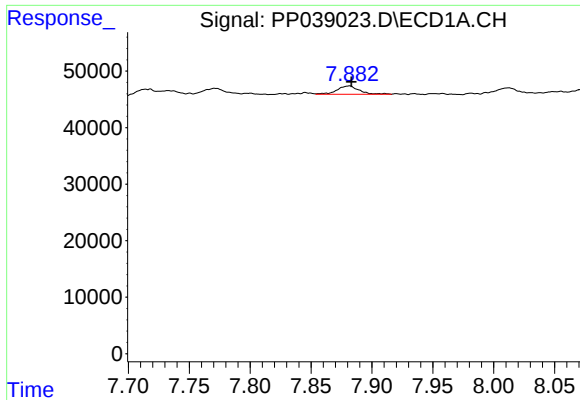
#30 AR-1254-5

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 42889
Conc: 37.99 ng/ml



#30 AR-1254-5

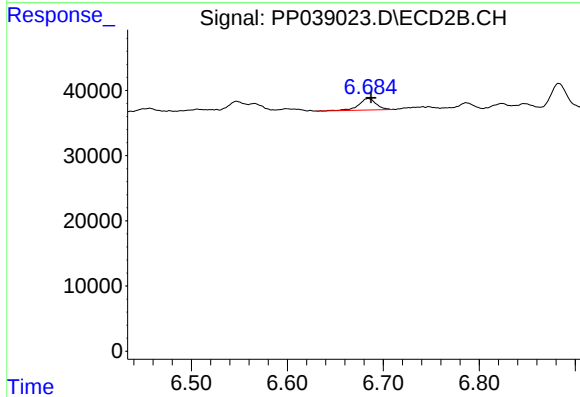
R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 49341
Conc: 32.54 ng/ml



#31 AR-1260-1

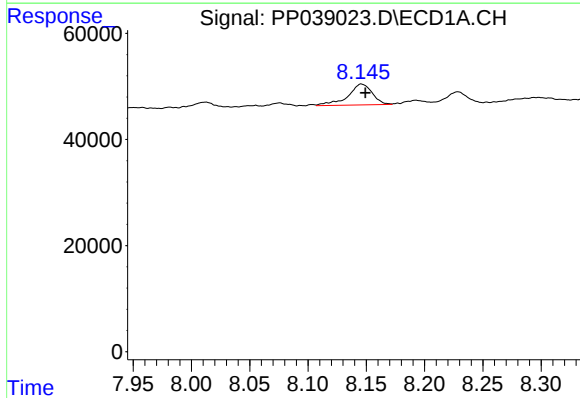
R.T.: 7.882 min
Delta R.T.: -0.001 min
Response: 18768
Conc: 19.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



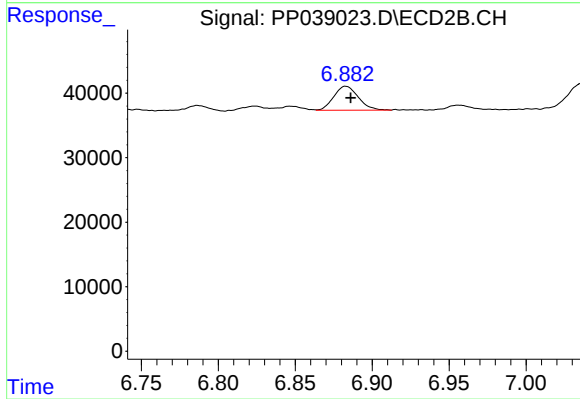
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 22455
Conc: 20.49 ng/ml



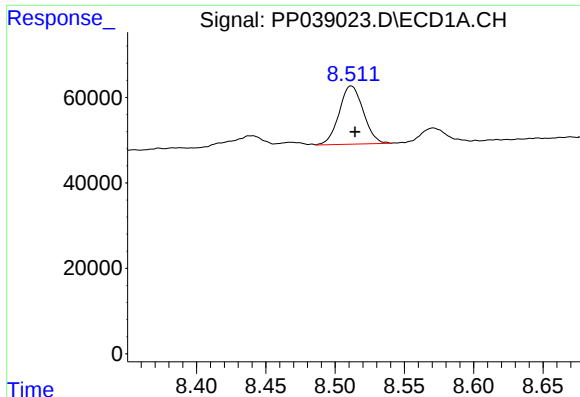
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 56916
Conc: 47.25 ng/ml



#32 AR-1260-2

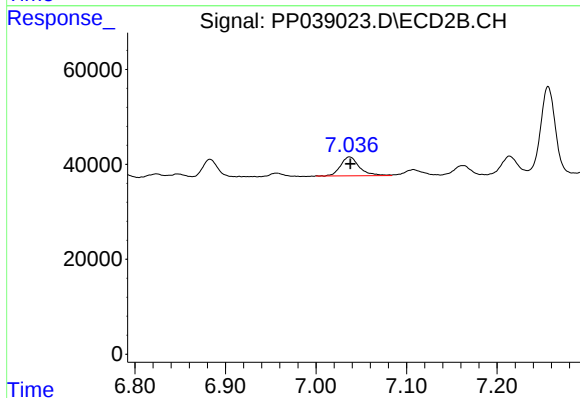
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 40884
Conc: 30.73 ng/ml



#33 AR-1260-3

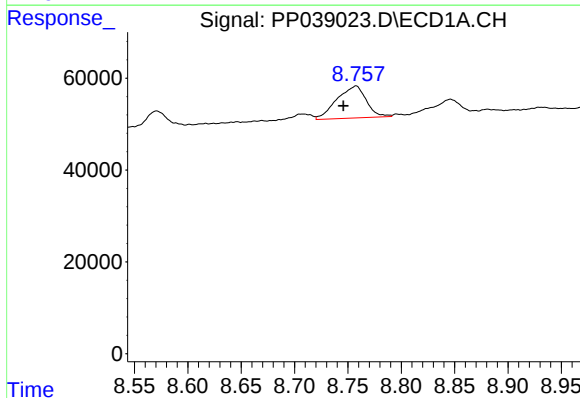
R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 165606
Conc: 187.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



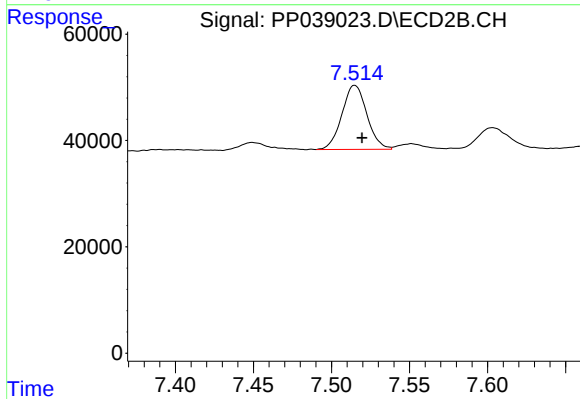
#33 AR-1260-3

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 57089
Conc: 41.31 ng/ml



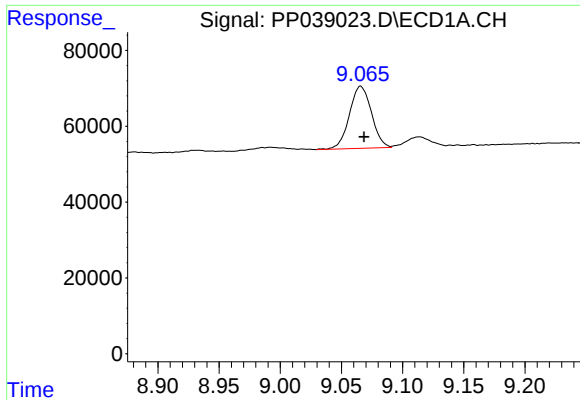
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: 0.012 min
Response: 133144
Conc: 131.56 ng/ml



#34 AR-1260-4

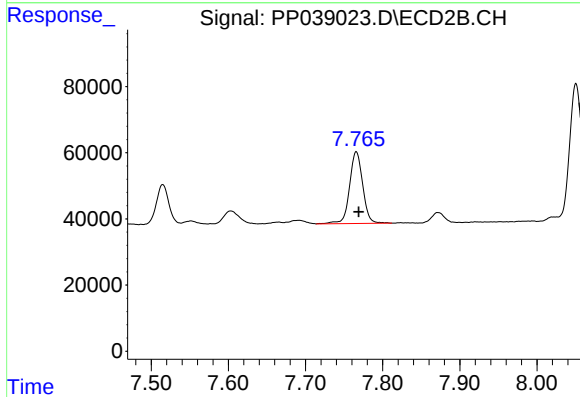
R.T.: 7.515 min
Delta R.T.: -0.005 min
Response: 134678
Conc: 128.10 ng/ml



#35 AR-1260-5

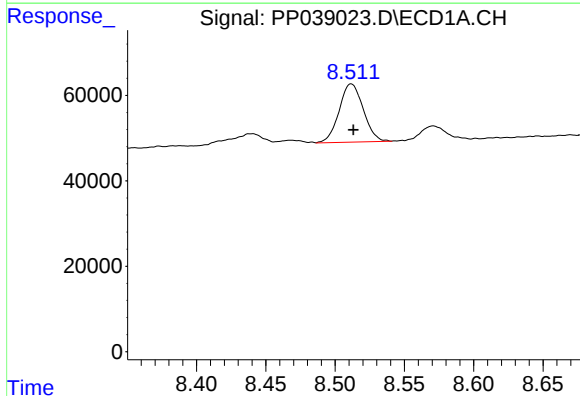
R.T.: 9.066 min
Delta R.T.: -0.003 min
Response: 205271
Conc: 94.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



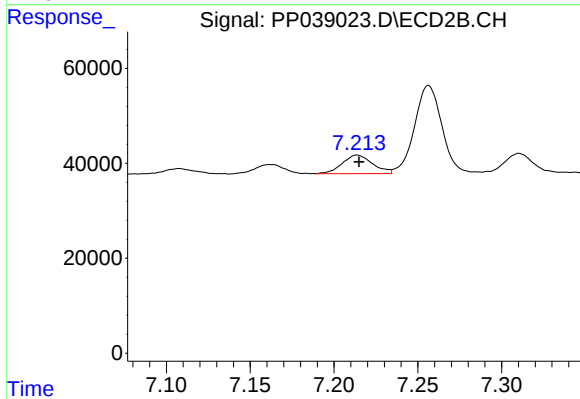
#35 AR-1260-5

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 255296
Conc: 98.35 ng/ml



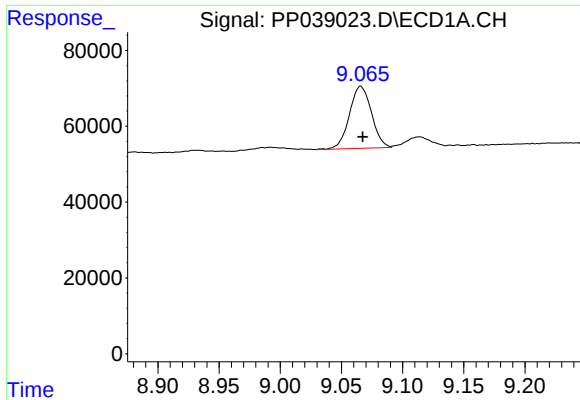
#36 AR-1262-1

R.T.: 8.512 min
Delta R.T.: -0.001 min
Response: 165606
Conc: 124.00 ng/ml



#36 AR-1262-1

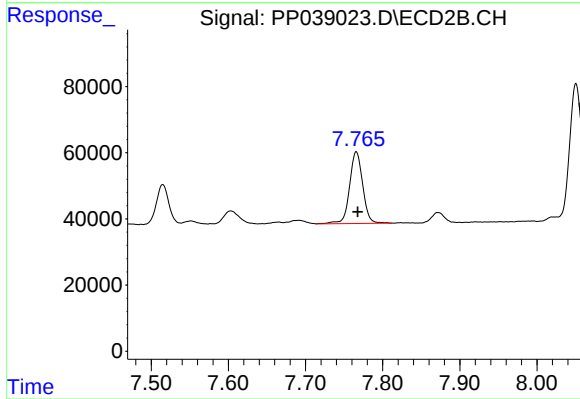
R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 49341
Conc: 57.73 ng/ml



#37 AR-1262-2

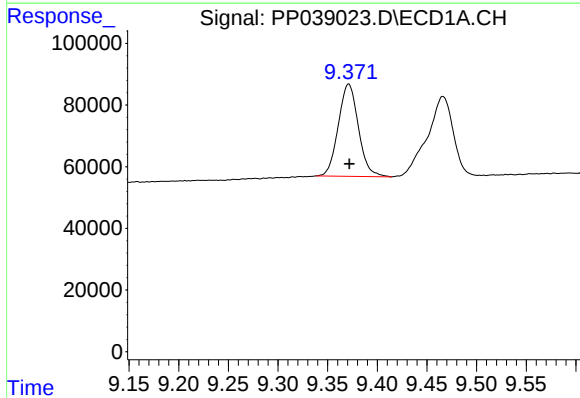
R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 205271
Conc: 80.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



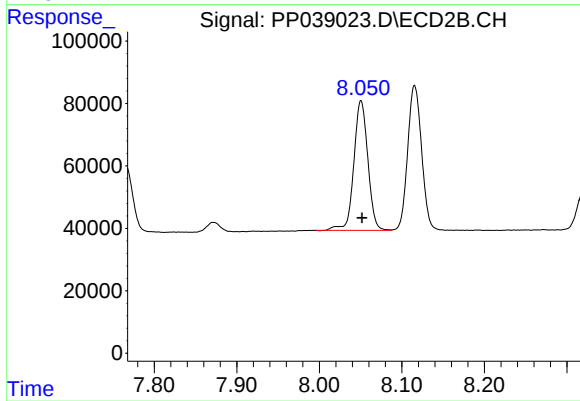
#37 AR-1262-2

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 255296
Conc: 85.46 ng/ml



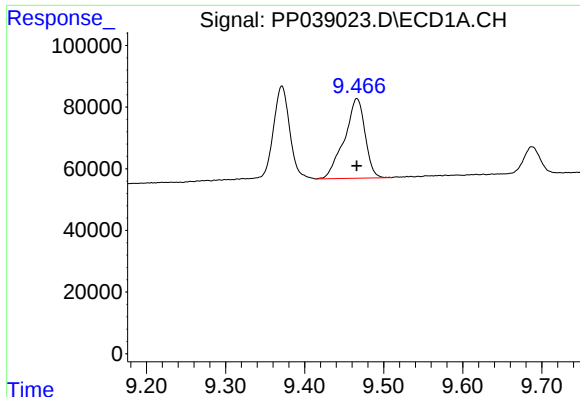
#38 AR-1262-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 421296
Conc: 346.72 ng/ml



#38 AR-1262-3

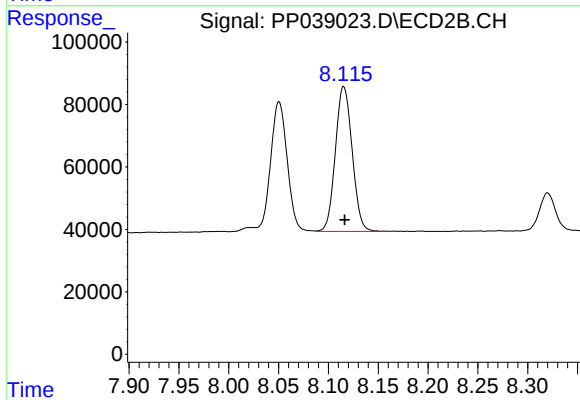
R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 489542
Conc: 407.77 ng/ml



#39 AR-1262-4

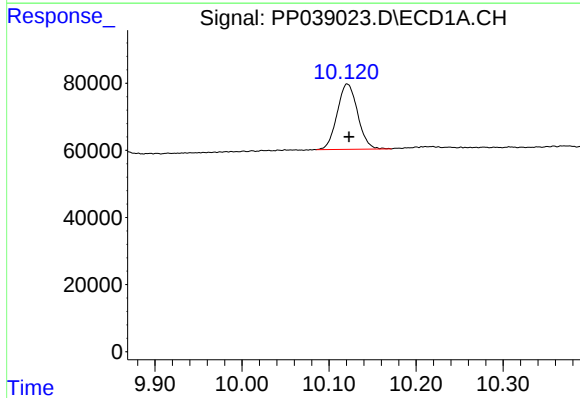
R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 469642
Conc: 590.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



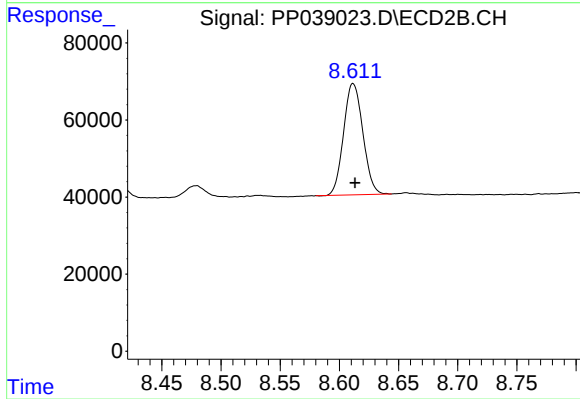
#39 AR-1262-4

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 544757
Conc: 240.90 ng/ml



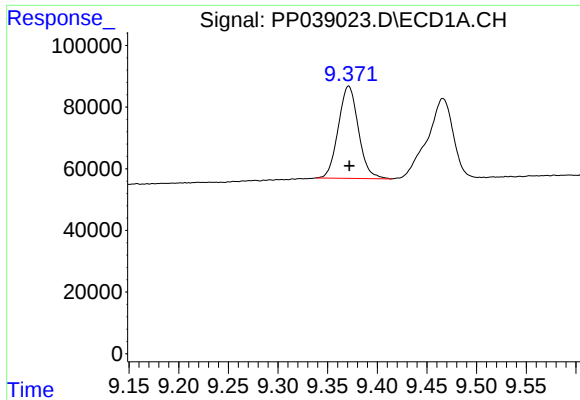
#40 AR-1262-5

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 317807
Conc: 306.16 ng/ml



#40 AR-1262-5

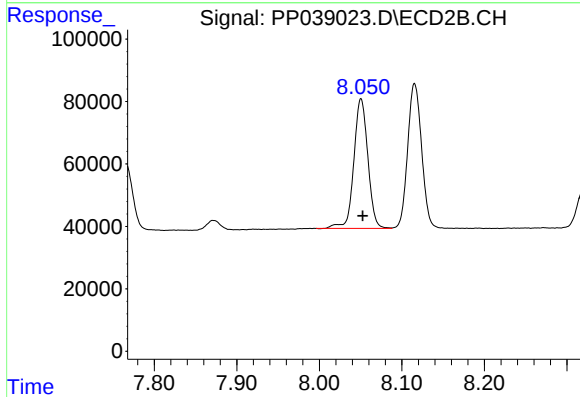
R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 327457
Conc: 305.68 ng/ml



#41 AR-1268-1

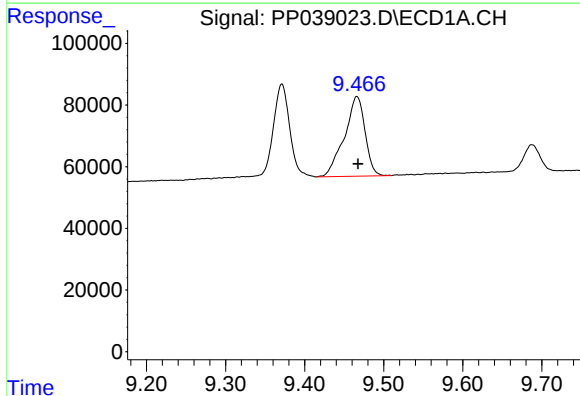
R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 421296
Conc: 131.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



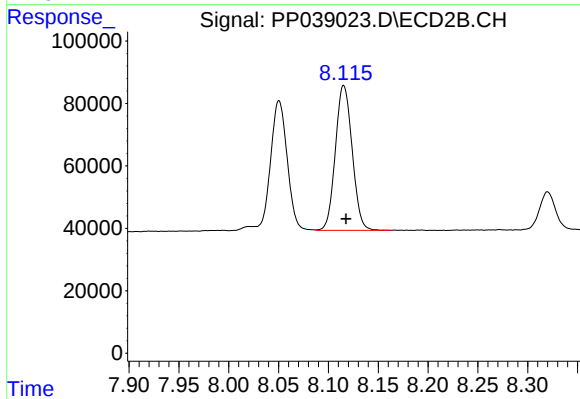
#41 AR-1268-1

R.T.: 8.051 min
Delta R.T.: -0.002 min
Response: 489542
Conc: 137.25 ng/ml



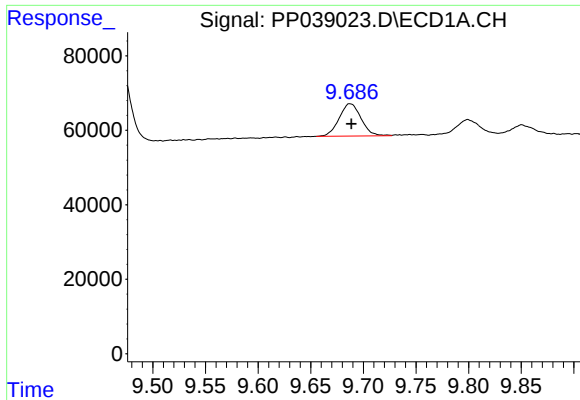
#42 AR-1268-2

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 469642
Conc: 149.61 ng/ml



#42 AR-1268-2

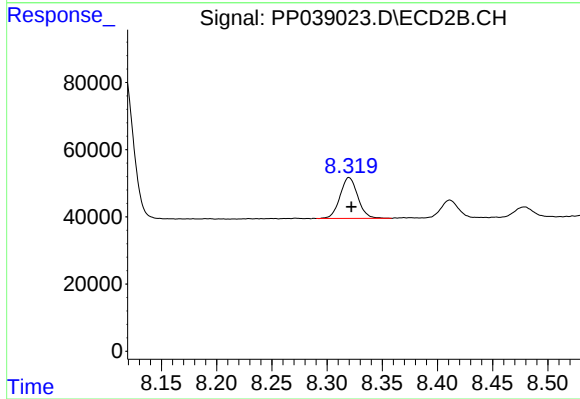
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 544757
Conc: 161.65 ng/ml



#43 AR-1268-3

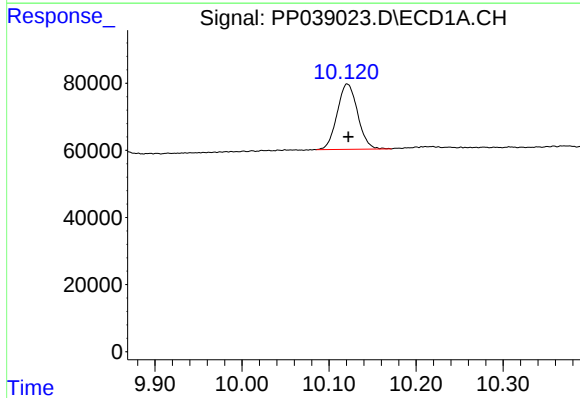
R.T.: 9.687 min
Delta R.T.: -0.001 min
Response: 126017
Conc: 45.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



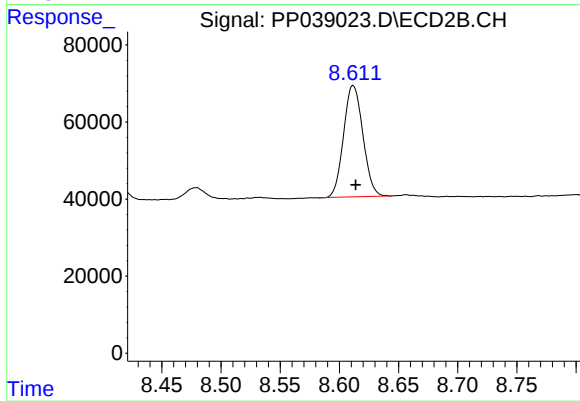
#43 AR-1268-3

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 135774
Conc: 47.26 ng/ml



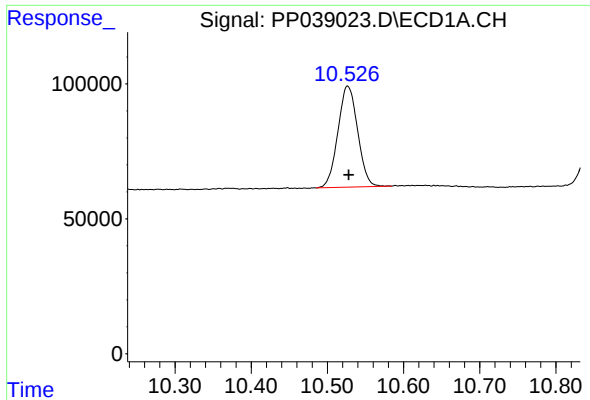
#44 AR-1268-4

R.T.: 10.121 min
Delta R.T.: -0.001 min
Response: 317807
Conc: 266.54 ng/ml



#44 AR-1268-4

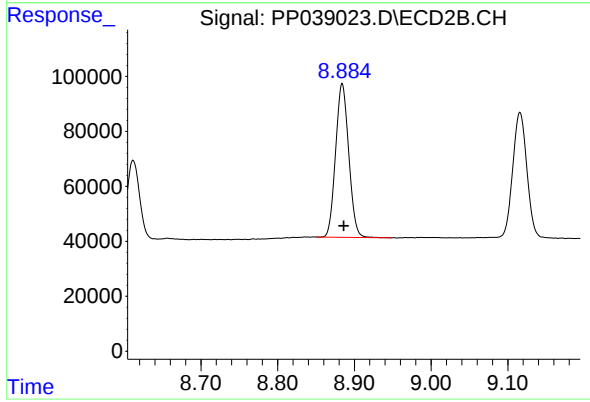
R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 327457
Conc: 270.74 ng/ml



#45 AR-1268-5

R.T.: 10.527 min
Delta R.T.: -0.001 min
Response: 673442
Conc: 69.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



#45 AR-1268-5

R.T.: 8.884 min
Delta R.T.: -0.002 min
Response: 664006
Conc: 69.95 ng/ml