

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 6:15
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 11:12:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	874294	543753	19.643	19.483
2)	SA Decachlor...	10.995	9.272	917805	489831	21.476	21.351
Target Compounds							
6)	L1 AR-1016-4	0.000	5.483	0	14683	N.D.	27.640 #
7)	L1 AR-1016-5	6.796	0.000	13714	0	11.581	N.D. #
9)	L2 AR-1221-2	5.318	0.000	13949	0	33.465	N.D. #
15)	L3 AR-1232-5	6.579	0.000	27324	0	85.010	N.D. #
20)	L4 AR-1242-5	7.265	6.091	14414	31080	15.120	48.027 #
22)	L5 AR-1248-2	6.579	5.483	27324	14683	22.855	21.041
23)	L5 AR-1248-3	6.796	0.000	13714	0	9.465	N.D. #
24)	L5 AR-1248-4	7.225	0.000	24885	0	15.625	N.D. #
25)	L5 AR-1248-5	7.265	6.116f	14414	5464	9.233	6.214 #
26)	L6 AR-1254-1	7.195	6.091	71045	31080	43.851	23.783 #
27)	L6 AR-1254-2	7.423	6.251	75762	32412	30.755	28.111
28)	L6 AR-1254-3	7.805	6.672	85992	53697	32.597	28.202
29)	L6 AR-1254-4	8.101	6.911	68496	31277	33.935	26.194
30)	L6 AR-1254-5	8.529	7.342	62673	39655	27.620	23.243
31)	L7 AR-1260-1	7.972	6.811	35032	25320	17.294	20.293
32)	L7 AR-1260-2	8.237	7.009	40027	19253	16.384	12.776
33)	L7 AR-1260-3	0.000	7.159	0	20558	N.D.	14.627 #
34)	L7 AR-1260-4	8.826	0.000	27159	0	12.162	N.D. #
36)	L8 AR-1262-1	0.000	7.342	0	39655	N.D.	43.863 #
38)	L8 AR-1262-3	0.000	8.186	0	23404	N.D.	19.696 #
41)	L9 AR-1268-1	0.000	8.186	0	23404	N.D.	6.891 #

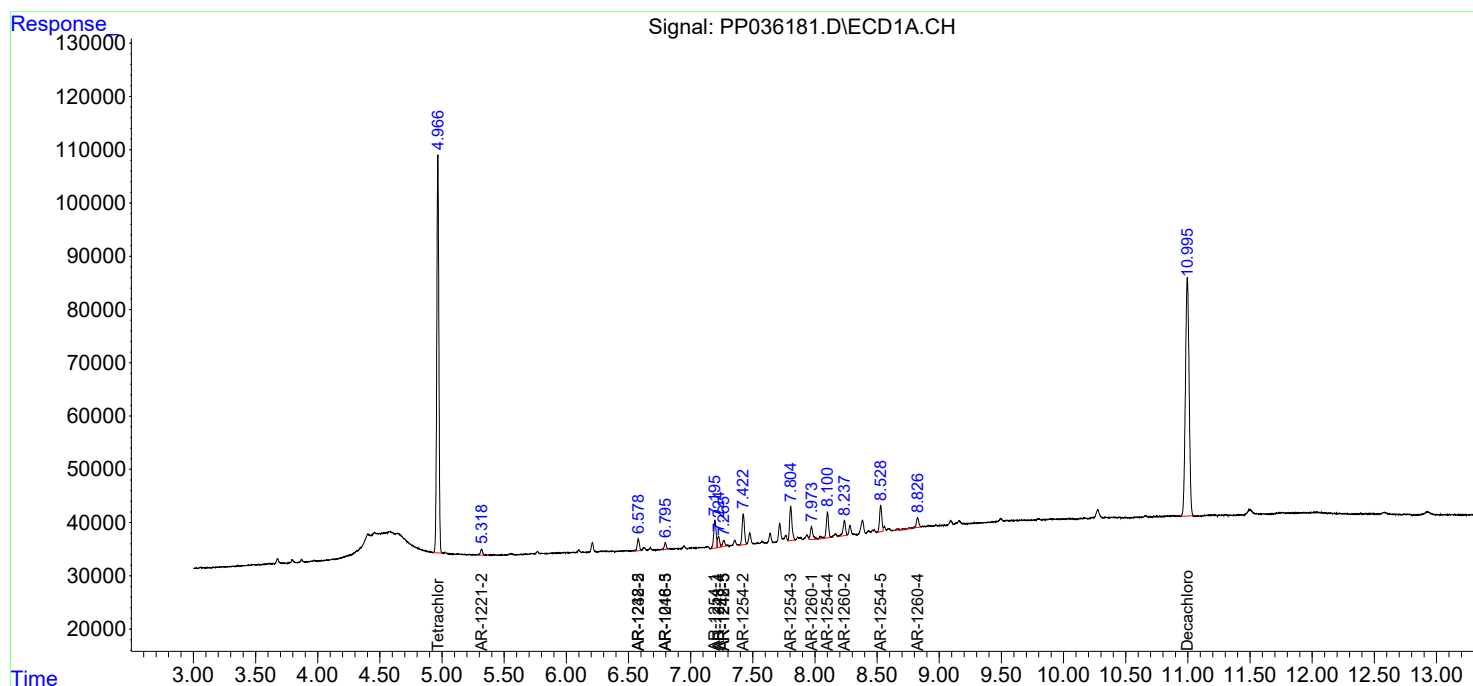
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

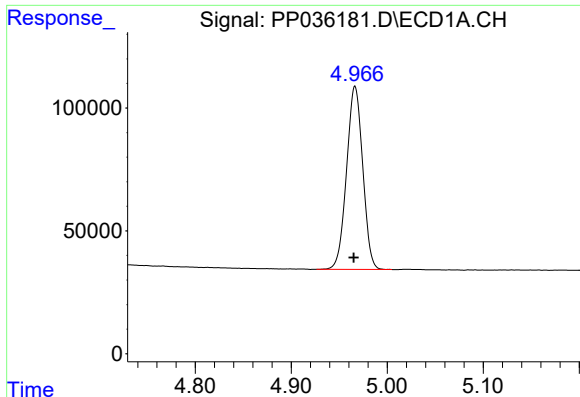
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036181.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 6:15
Operator : DD\AJ
Sample : M2262-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 11:12:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

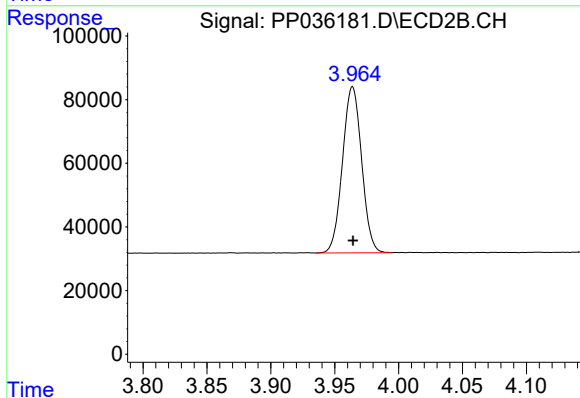




#1 Tetrachloro-m-xylene

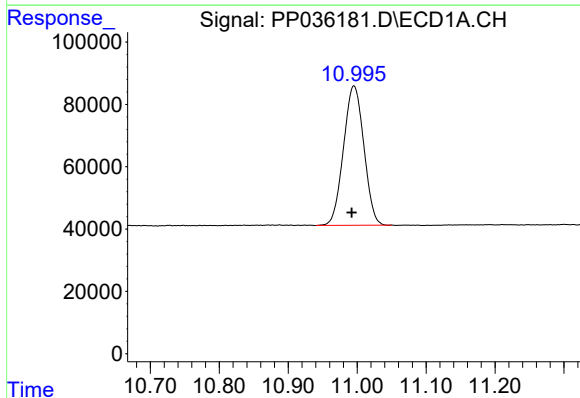
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 874294
Conc: 19.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



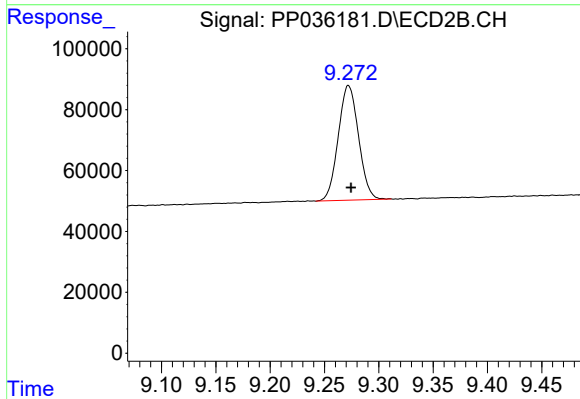
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 543753
Conc: 19.48 ng/ml



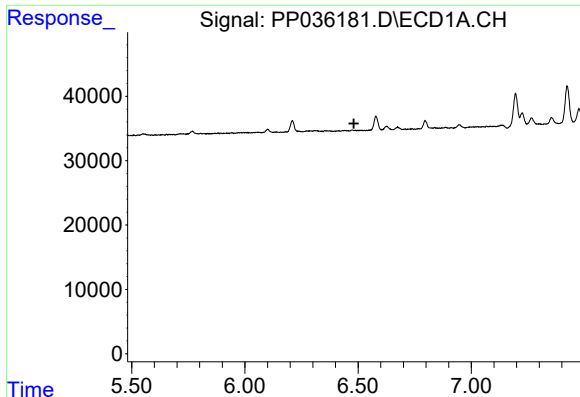
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 917805
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

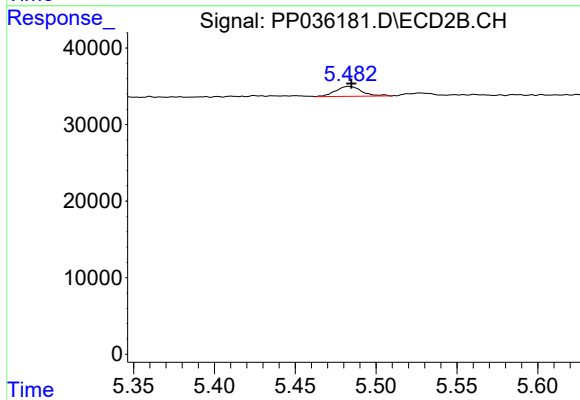
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 489831
Conc: 21.35 ng/ml



#6 AR-1016-4

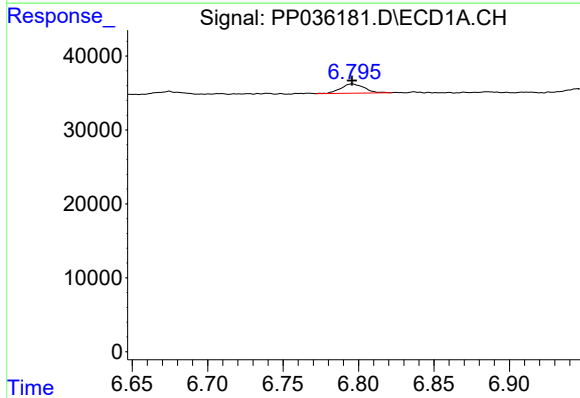
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



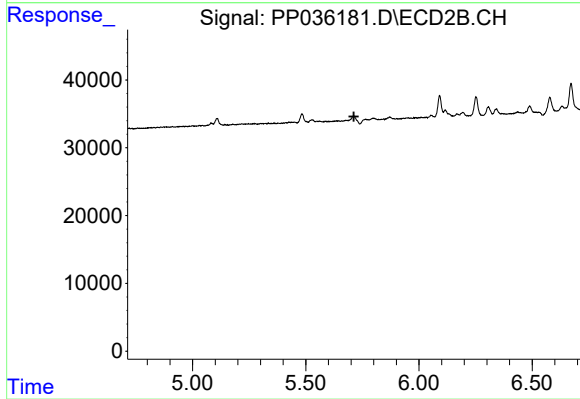
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 14683
Conc: 27.64 ng/ml



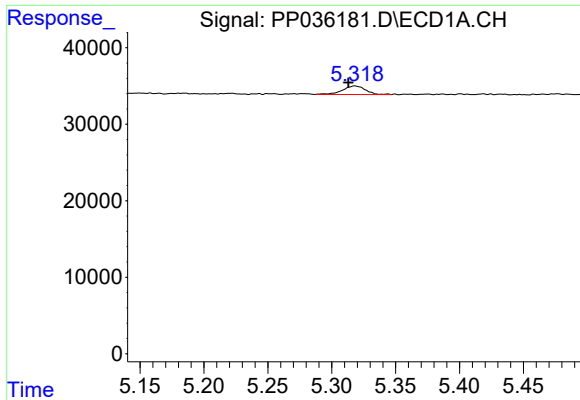
#7 AR-1016-5

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 13714
Conc: 11.58 ng/ml



#7 AR-1016-5

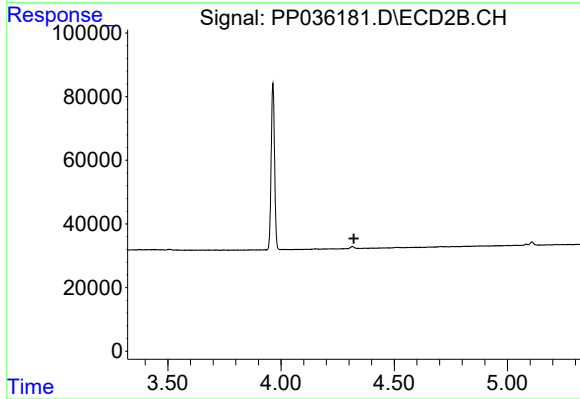
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.



#9 AR-1221-2

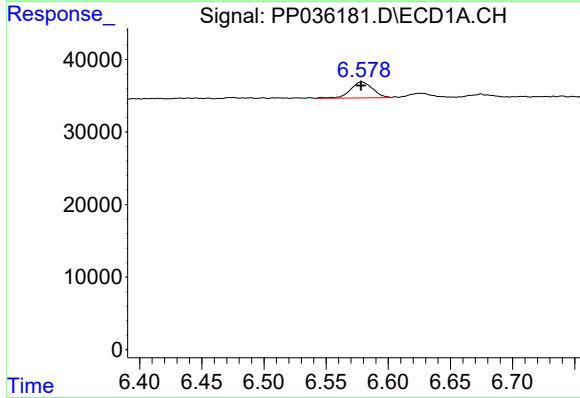
R.T.: 5.318 min
Delta R.T.: 0.005 min
Response: 13949
Conc: 33.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



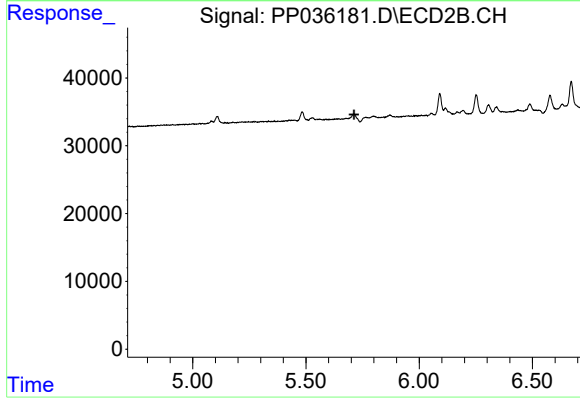
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



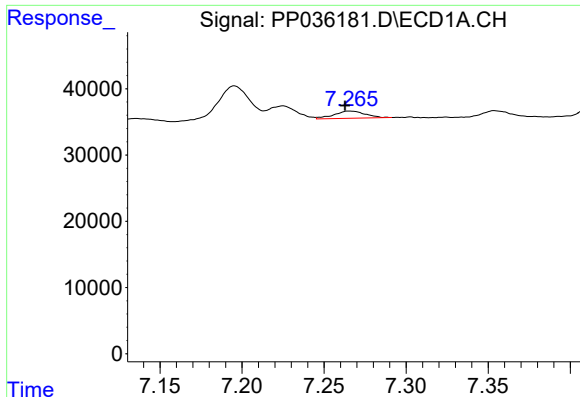
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 27324
Conc: 85.01 ng/ml



#15 AR-1232-5

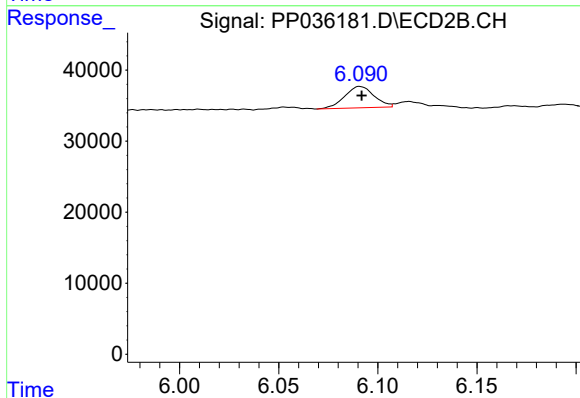
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#20 AR-1242-5

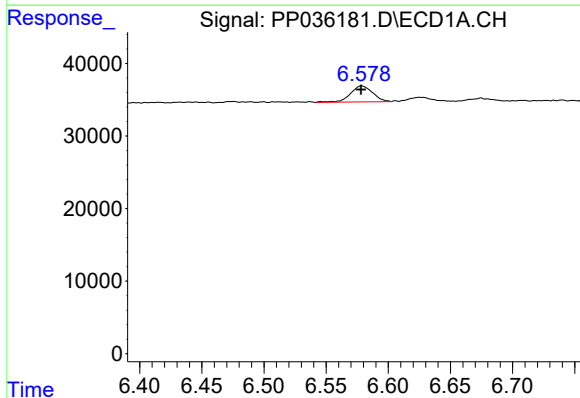
R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 14414
Conc: 15.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



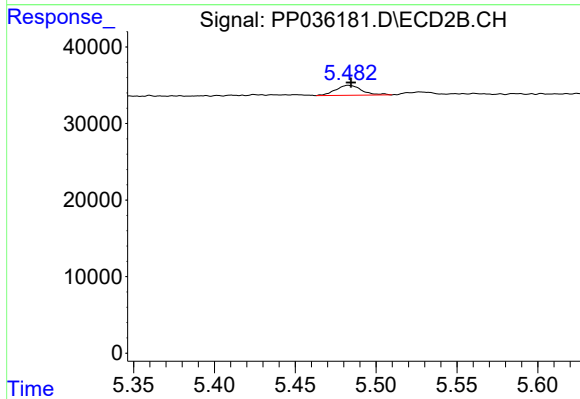
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 31080
Conc: 48.03 ng/ml



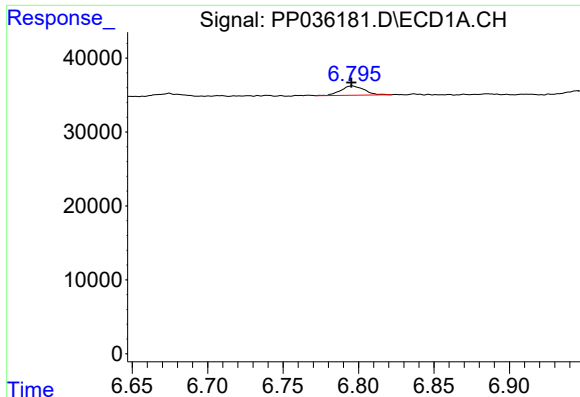
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 27324
Conc: 22.85 ng/ml



#22 AR-1248-2

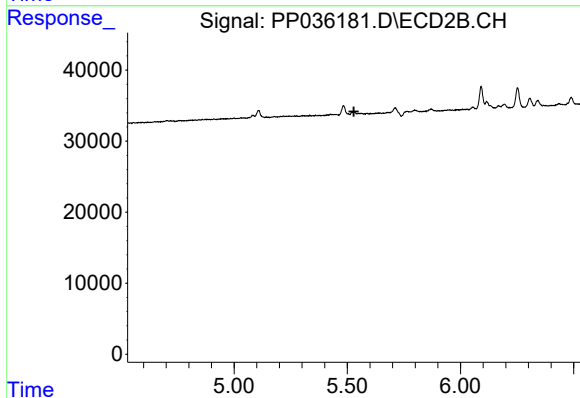
R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 14683
Conc: 21.04 ng/ml



#23 AR-1248-3

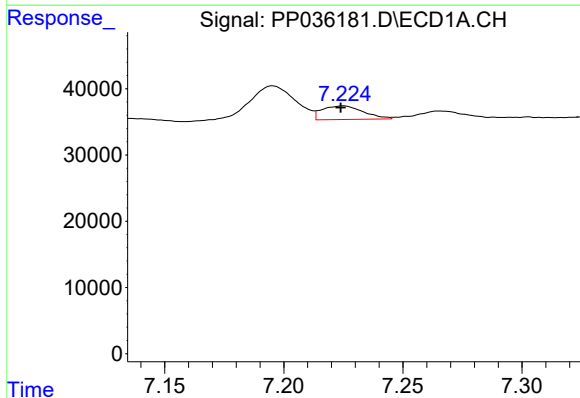
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 13714
Conc: 9.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



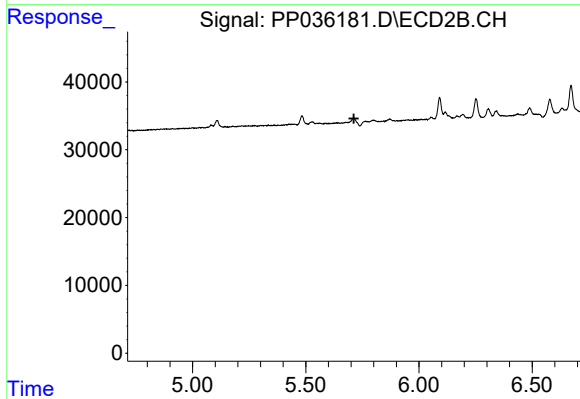
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



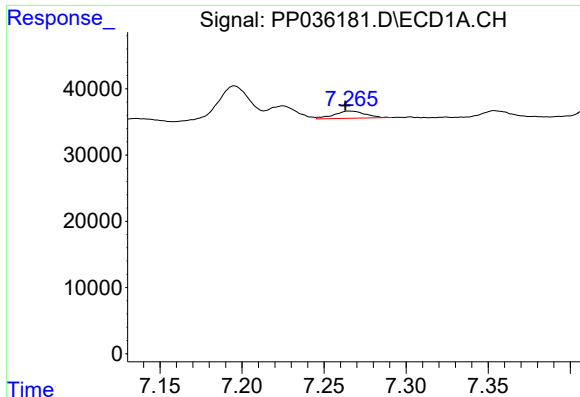
#24 AR-1248-4

R.T.: 7.225 min
Delta R.T.: 0.001 min
Response: 24885
Conc: 15.63 ng/ml



#24 AR-1248-4

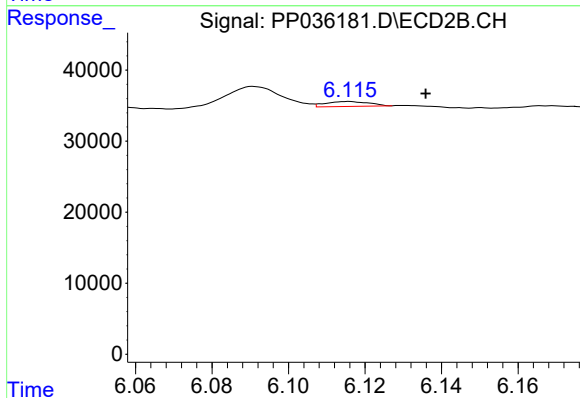
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#25 AR-1248-5

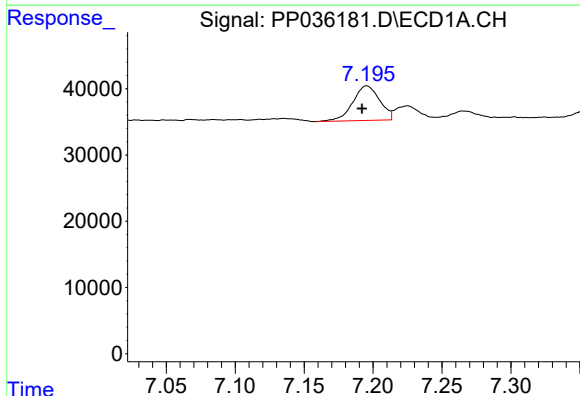
R.T.: 7.265 min
Delta R.T.: 0.002 min
Response: 14414
Conc: 9.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



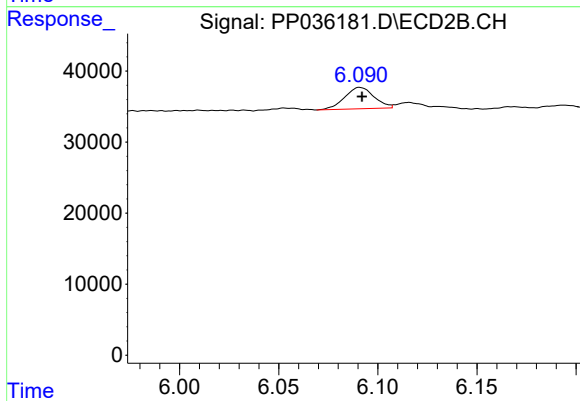
#25 AR-1248-5

R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 5464
Conc: 6.21 ng/ml



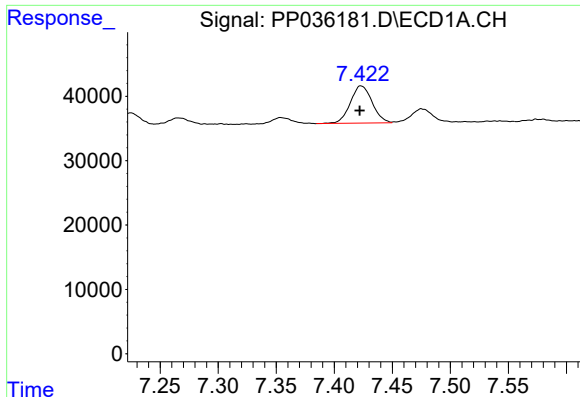
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 71045
Conc: 43.85 ng/ml



#26 AR-1254-1

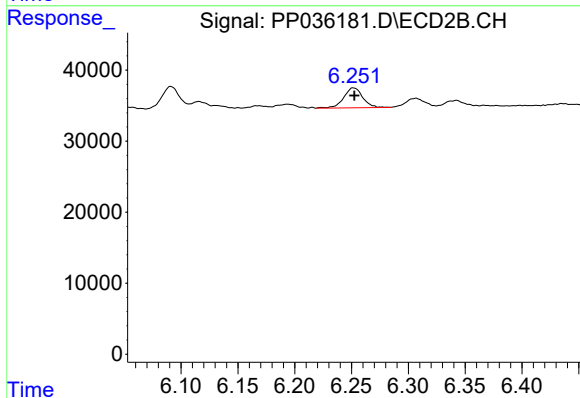
R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 31080
Conc: 23.78 ng/ml



#27 AR-1254-2

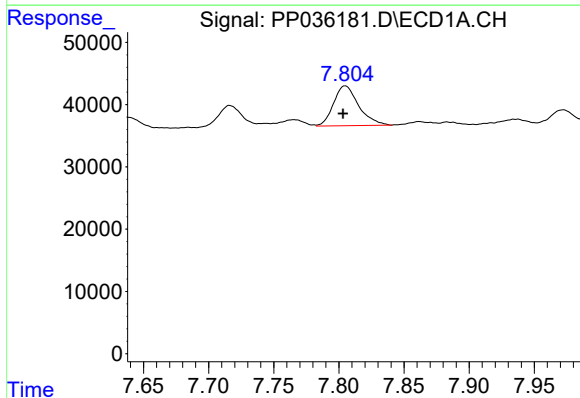
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 75762
Conc: 30.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



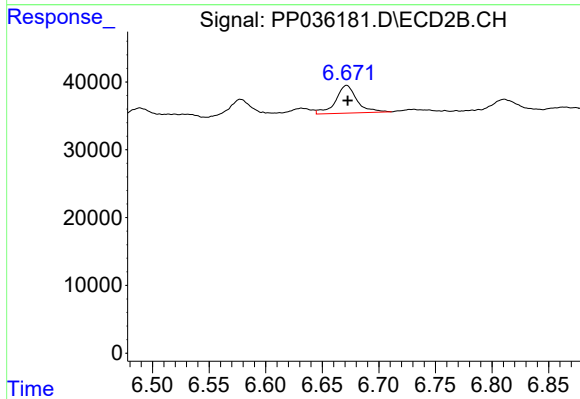
#27 AR-1254-2

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 32412
Conc: 28.11 ng/ml



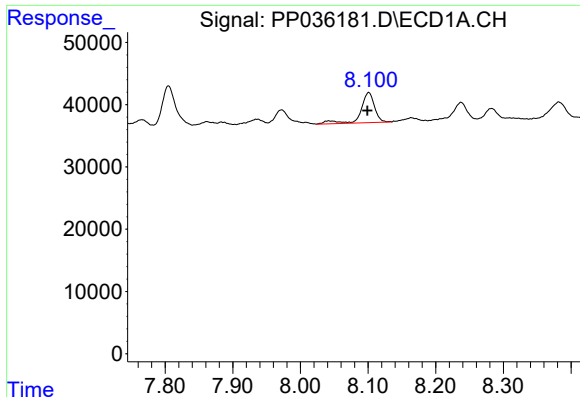
#28 AR-1254-3

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 85992
Conc: 32.60 ng/ml



#28 AR-1254-3

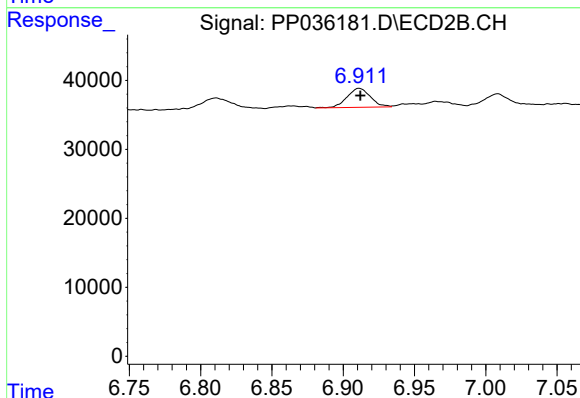
R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 53697
Conc: 28.20 ng/ml



#29 AR-1254-4

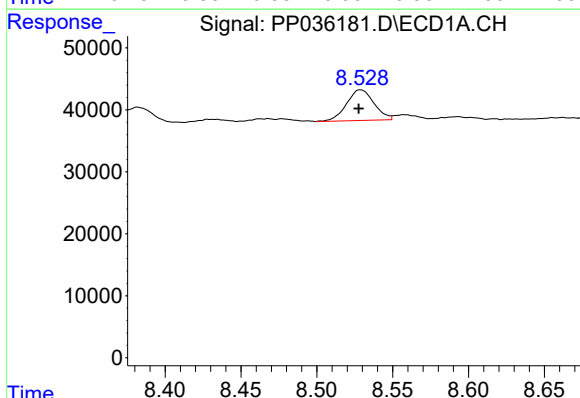
R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 68496
Conc: 33.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



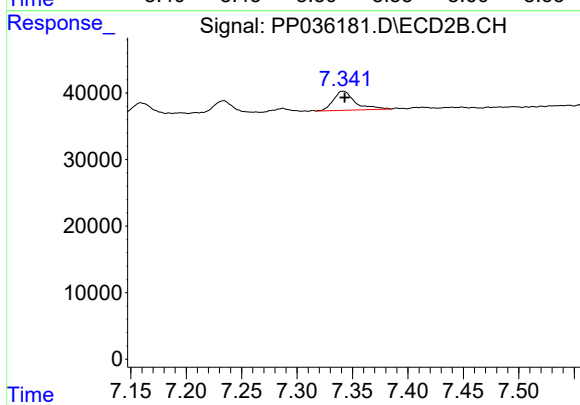
#29 AR-1254-4

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 31277
Conc: 26.19 ng/ml



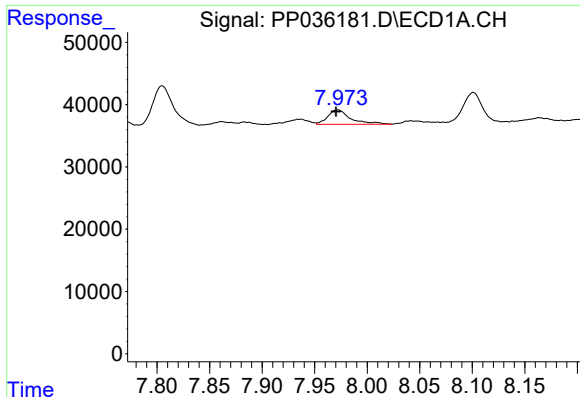
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 62673
Conc: 27.62 ng/ml



#30 AR-1254-5

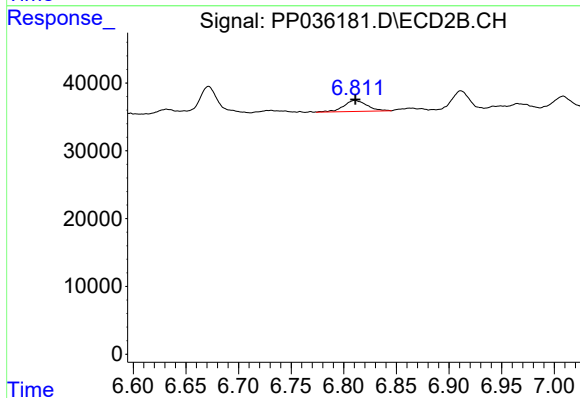
R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 39655
Conc: 23.24 ng/ml



#31 AR-1260-1

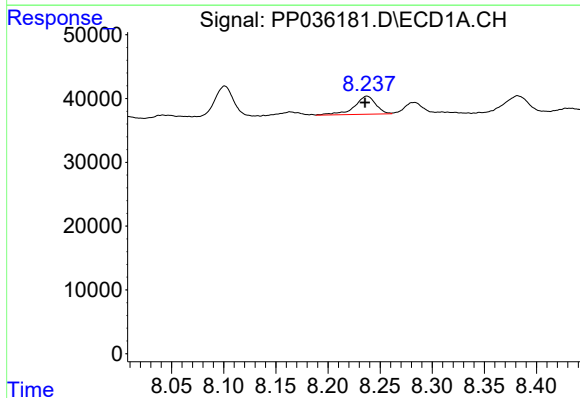
R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 35032
Conc: 17.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



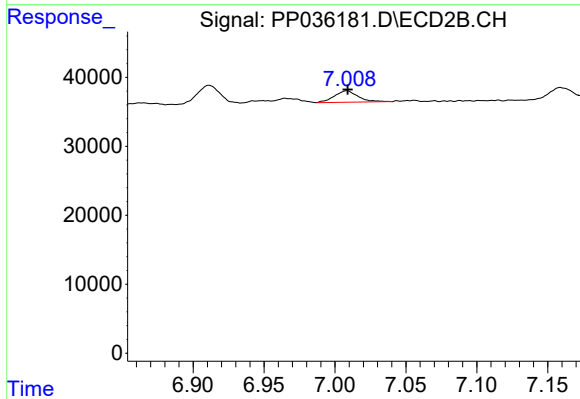
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 25320
Conc: 20.29 ng/ml



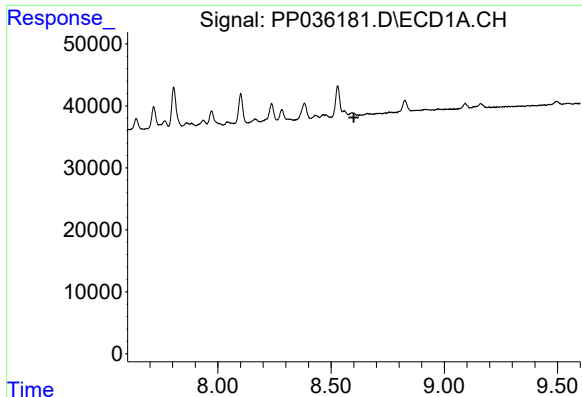
#32 AR-1260-2

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 40027
Conc: 16.38 ng/ml



#32 AR-1260-2

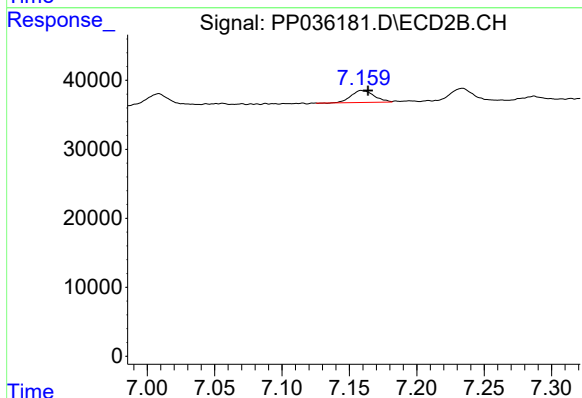
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 19253
Conc: 12.78 ng/ml



#33 AR-1260-3

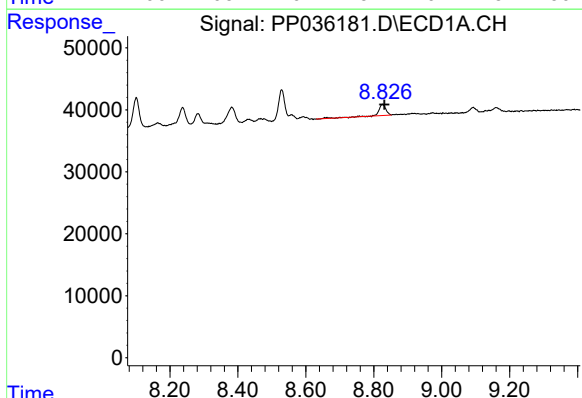
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



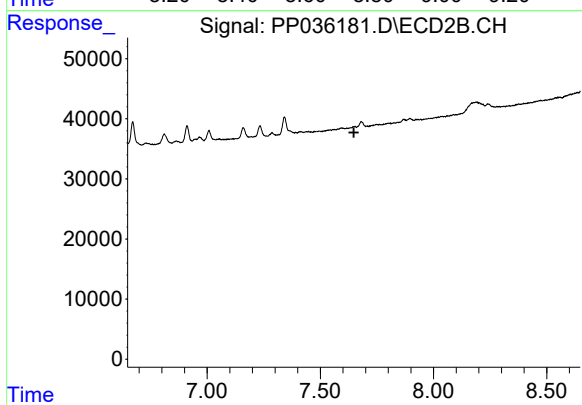
#33 AR-1260-3

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 20558
Conc: 14.63 ng/ml



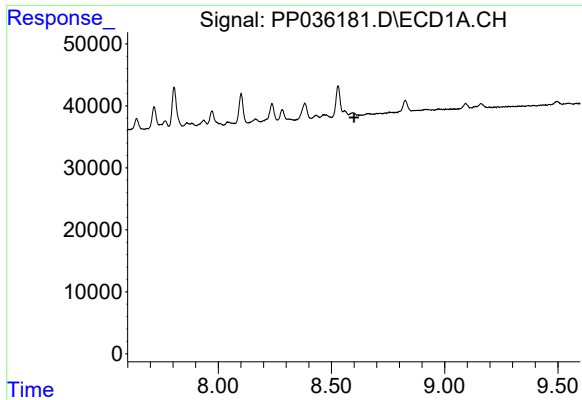
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.005 min
Response: 27159
Conc: 12.16 ng/ml



#34 AR-1260-4

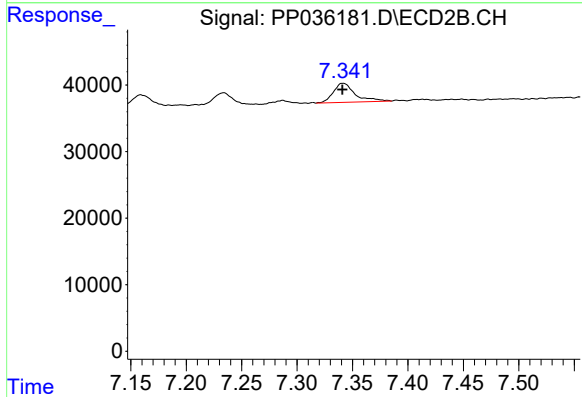
R.T.: 0.000 min
Exp R.T.: 7.649 min
Response: 0
Conc: N.D.



#36 AR-1262-1

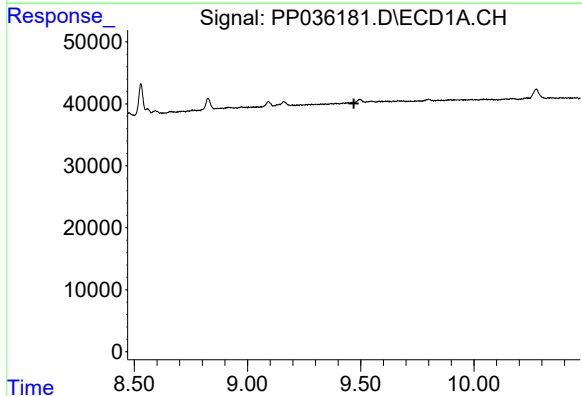
R.T.: 0.000 min
Exp R.T.: 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



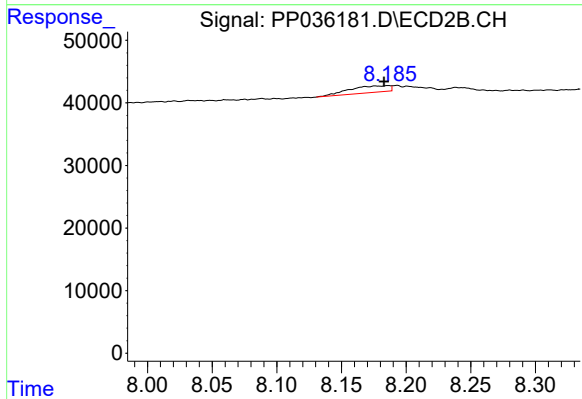
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 39655
Conc: 43.86 ng/ml



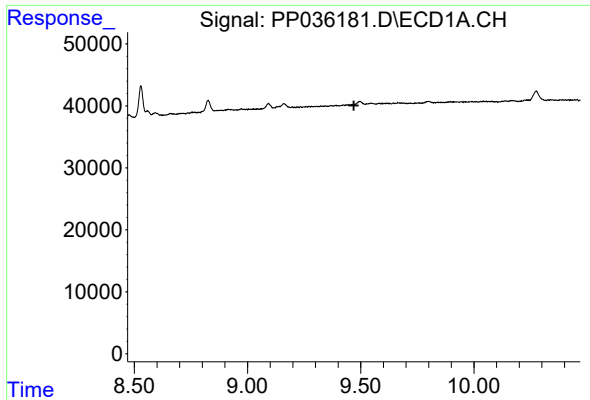
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

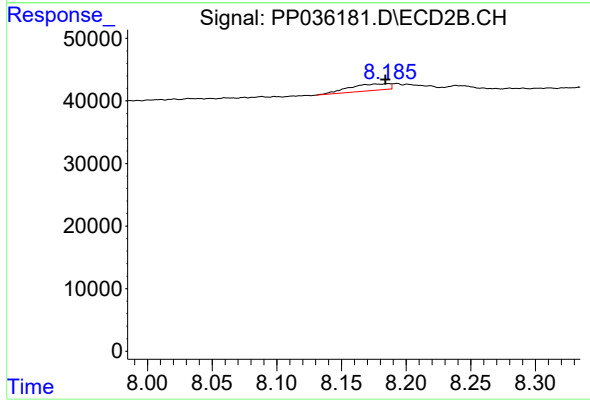
R.T.: 8.186 min
Delta R.T.: 0.003 min
Response: 23404
Conc: 19.70 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.186 min
Delta R.T.: 0.002 min
Response: 23404
Conc: 6.89 ng/ml