

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 11:40
 Operator : AJ\MA
 Sample : M3505-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DRILL-CUTTING

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:12:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.880	3.866	898111	578131	22.254	24.125
2)	SA Decachlor...	10.867	9.125	608006	566921	24.712	23.277
Target Compounds							
8)	L2 AR-1221-1	5.133	0.000	32072	0	68.581	N.D. #
9)	L2 AR-1221-2	5.234	0.000	10252	0	28.941	N.D. #
20)	L4 AR-1242-5	0.000	5.976	0	9779	N.D.	15.797 #
26)	L6 AR-1254-1	7.113	5.976	16643	9779	14.586	7.446 #
27)	L6 AR-1254-2	7.338	0.000	18378	0	10.642	N.D. #
28)	L6 AR-1254-3	7.736	6.553	56165	34035	31.287	18.291 #
29)	L6 AR-1254-4	8.016	0.000	7152	0	5.543	N.D. #
30)	L6 AR-1254-5	8.473f	7.222	268379	261133	216.993	161.561 #
31)	L7 AR-1260-1	0.000	6.692	0	17018	N.D.	14.543 #
32)	L7 AR-1260-2	8.153	6.891	144304	29033	98.354	20.396 #
33)	L7 AR-1260-3	8.507f	7.042	1911	25354	1.991	17.629 #
35)	L7 AR-1260-5	9.075	7.753f	10926	3812	4.869	1.407 #
36)	L8 AR-1262-1	8.507f	7.222	1911	261133	1.285	288.903 #
37)	L8 AR-1262-2	9.075	7.753f	10926	3812	4.104	1.234 #
39)	L8 AR-1262-4	0.000	8.117	0	21409	N.D.	9.059 #
42)	L9 AR-1268-2	0.000	8.117	0	21409	N.D.	6.206 #

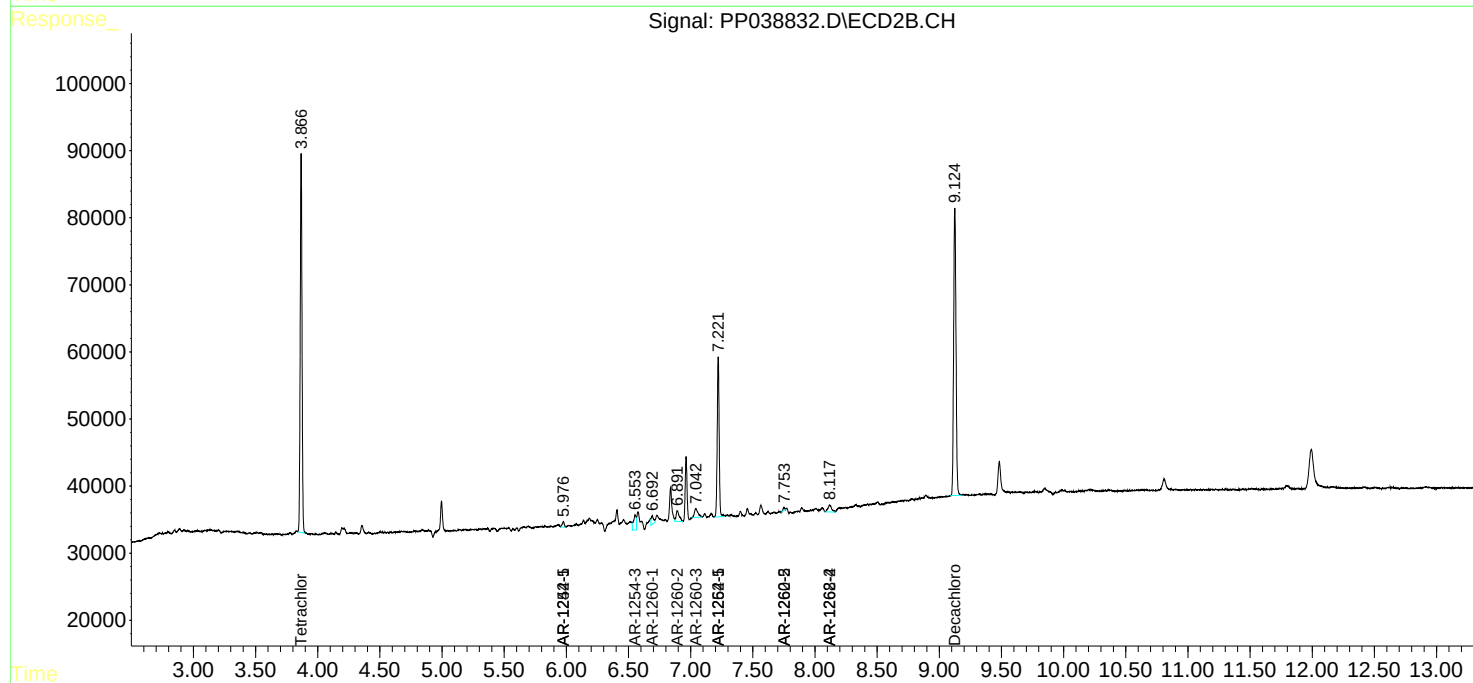
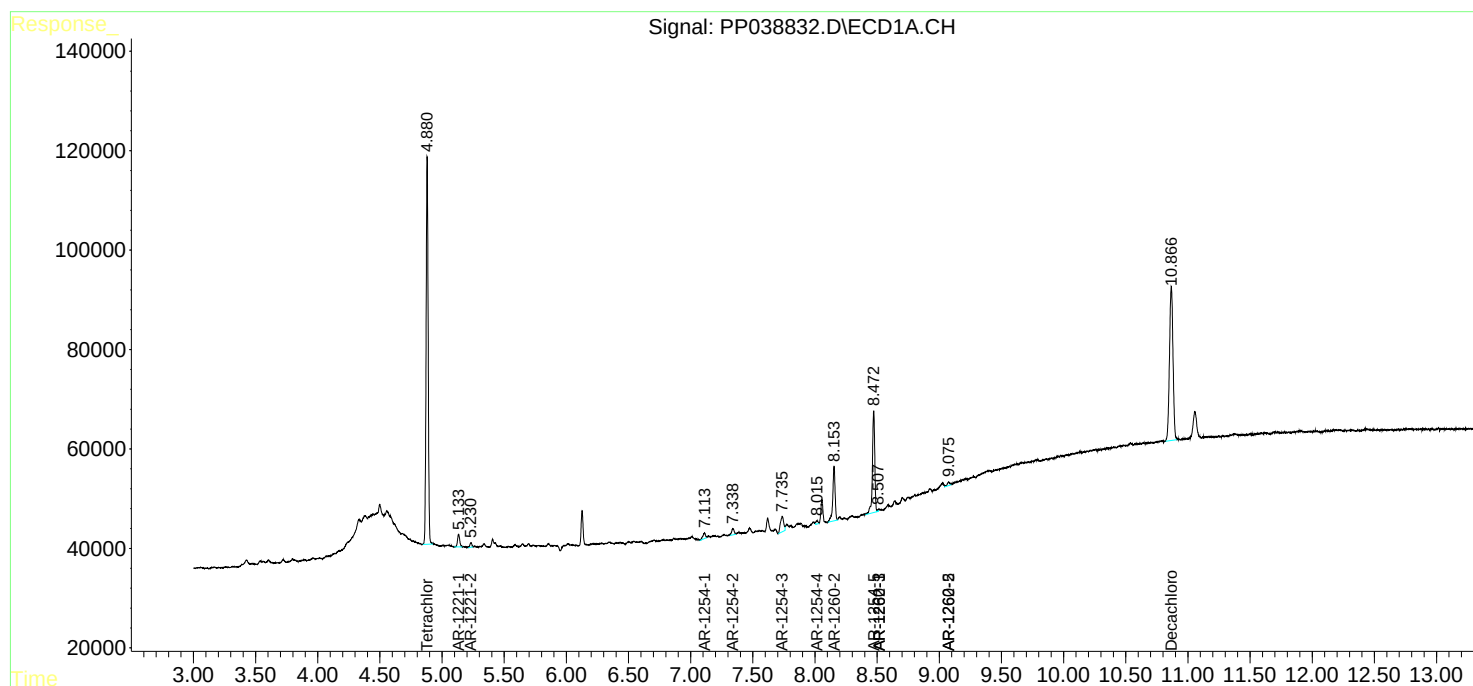
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

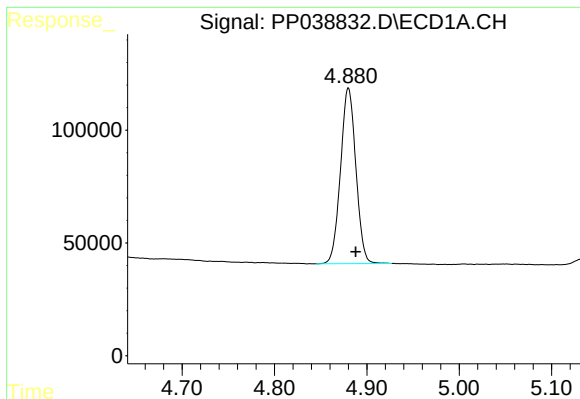
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 11:40
Operator : AJ\MA
Sample : M3505-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:12:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

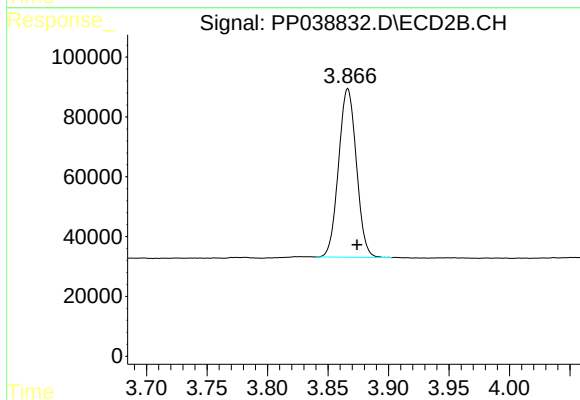




#1 Tetrachloro-m-xylene

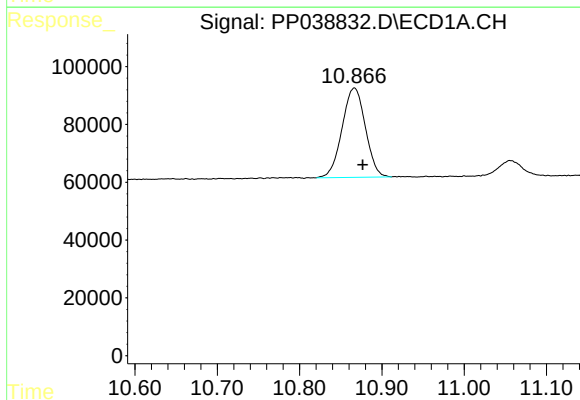
R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 898111
Conc: 22.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



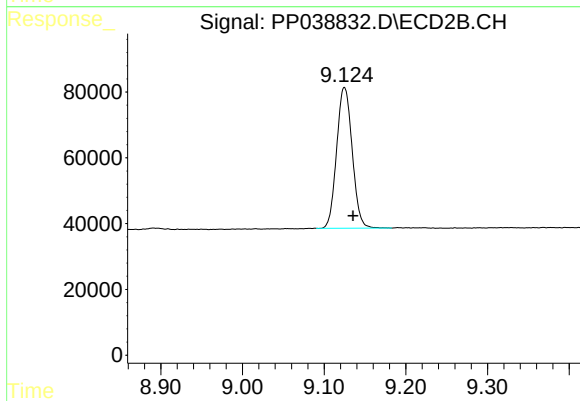
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 578131
Conc: 24.12 ng/ml



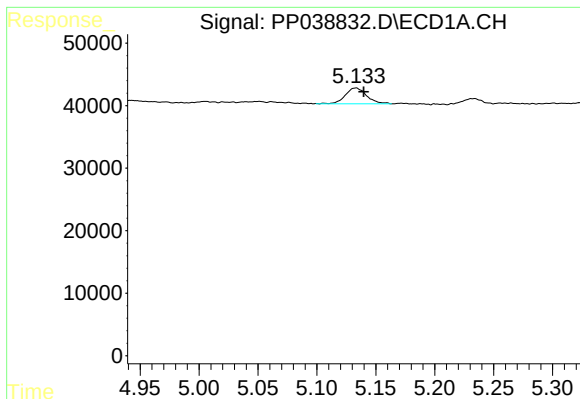
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.010 min
Response: 608006
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

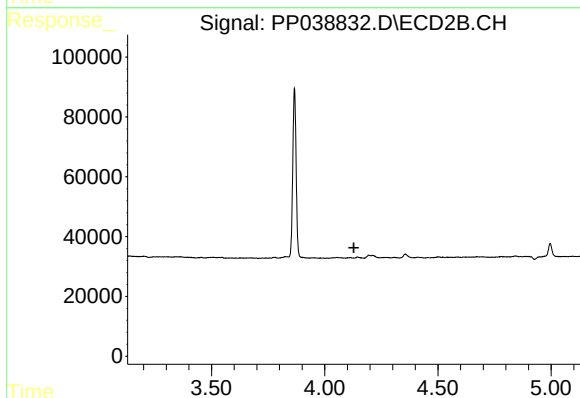
R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 566921
Conc: 23.28 ng/ml



#8 AR-1221-1

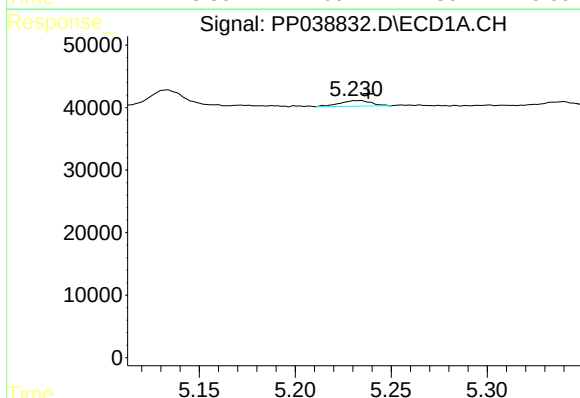
R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 32072
Conc: 68.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



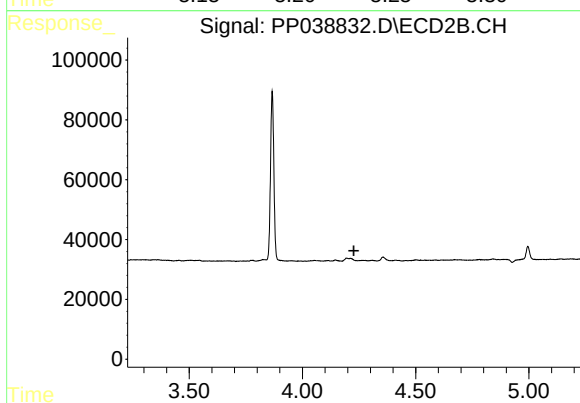
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



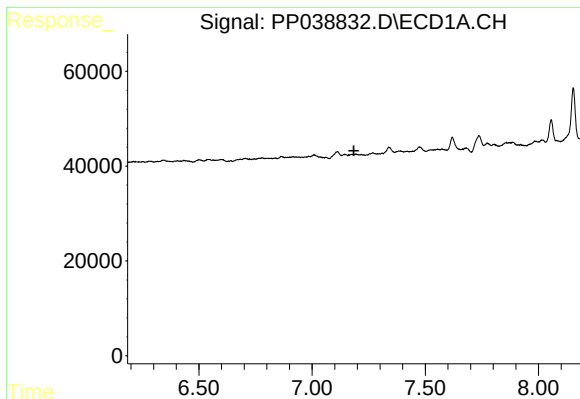
#9 AR-1221-2

R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 10252
Conc: 28.94 ng/ml



#9 AR-1221-2

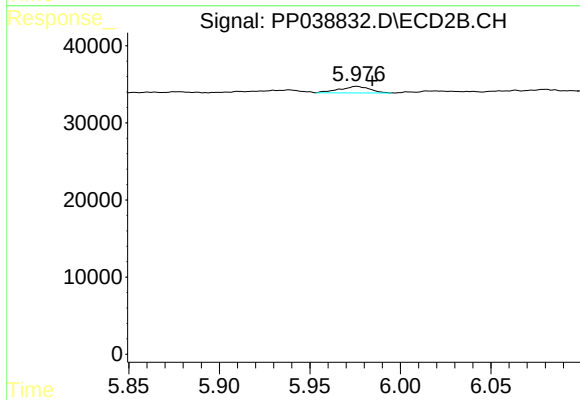
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#20 AR-1242-5

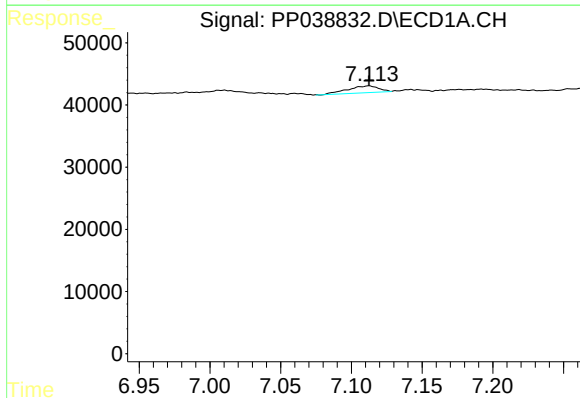
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



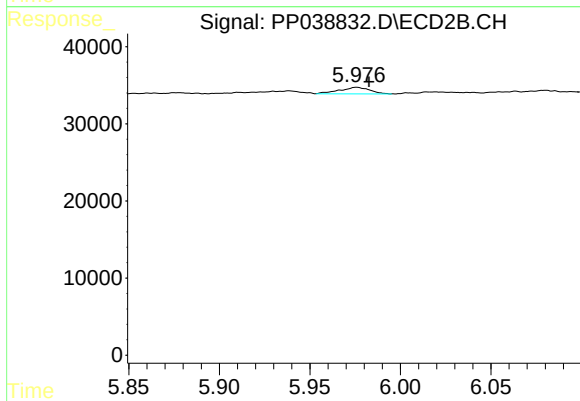
#20 AR-1242-5

R.T.: 5.976 min
Delta R.T.: -0.009 min
Response: 9779
Conc: 15.80 ng/ml



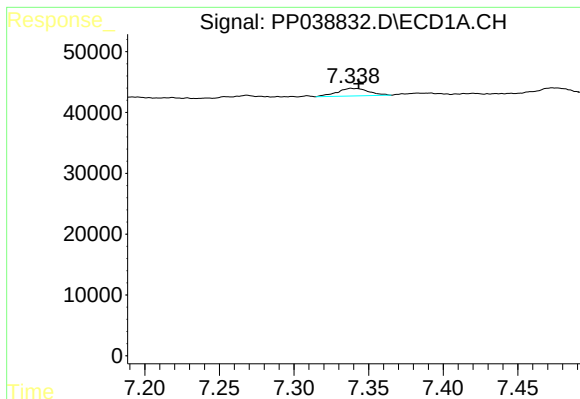
#26 AR-1254-1

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 16643
Conc: 14.59 ng/ml



#26 AR-1254-1

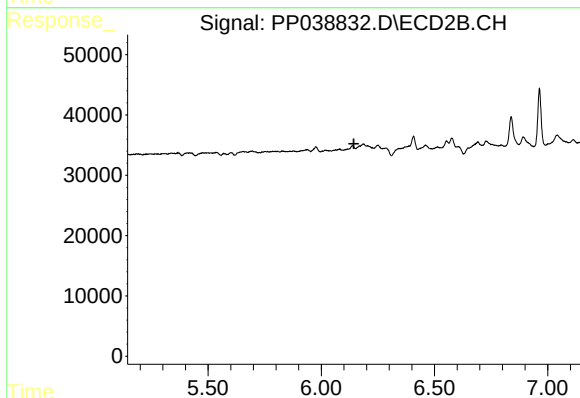
R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 9779
Conc: 7.45 ng/ml



#27 AR-1254-2

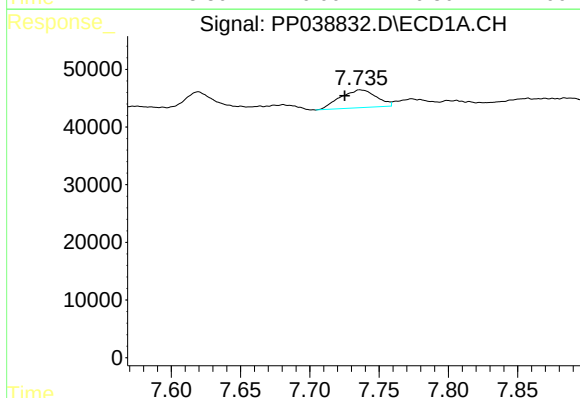
R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 18378
Conc: 10.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



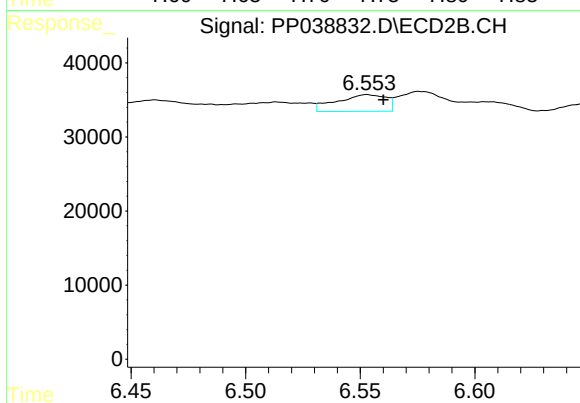
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



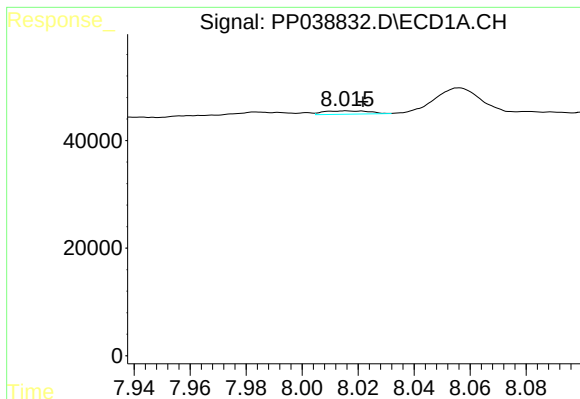
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.011 min
Response: 56165
Conc: 31.29 ng/ml



#28 AR-1254-3

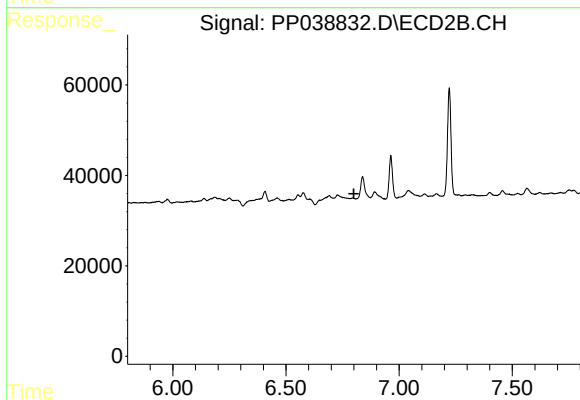
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 34035
Conc: 18.29 ng/ml



#29 AR-1254-4

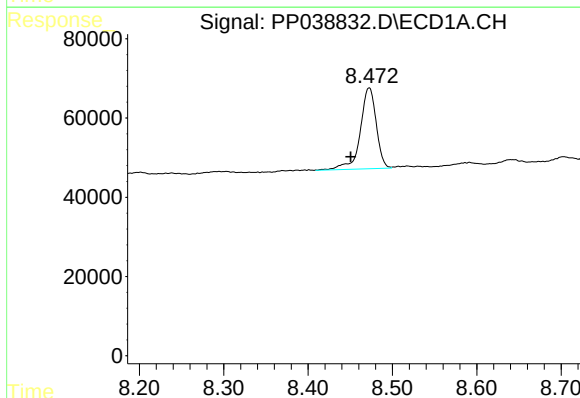
R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 7152
Conc: 5.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



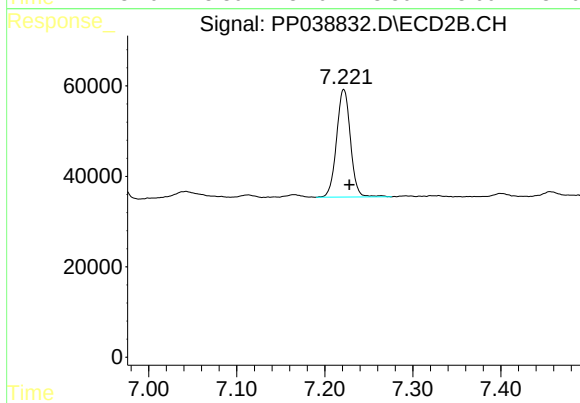
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



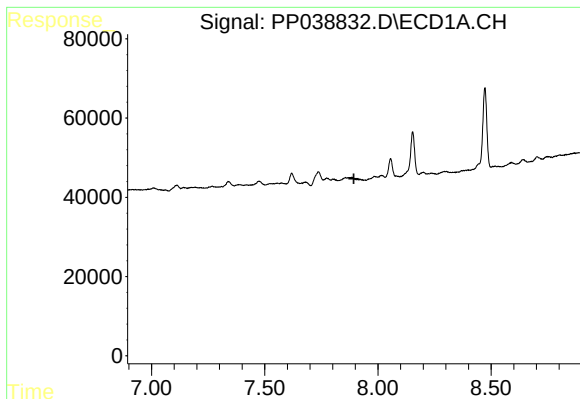
#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: 0.022 min
Response: 268379
Conc: 216.99 ng/ml



#30 AR-1254-5

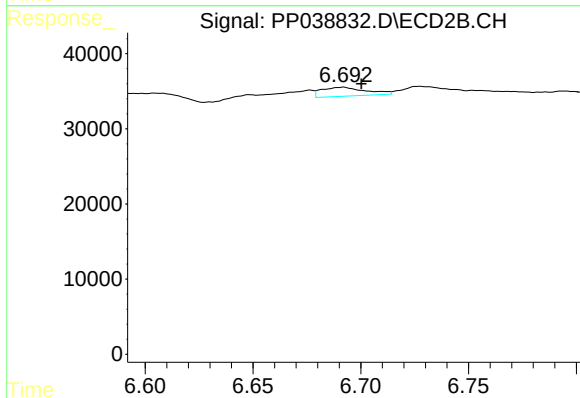
R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 261133
Conc: 161.56 ng/ml



#31 AR-1260-1

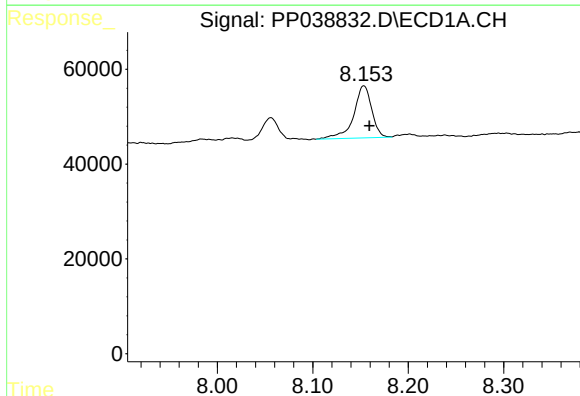
R.T.: 0.000 min
Exp R.T.: 7.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



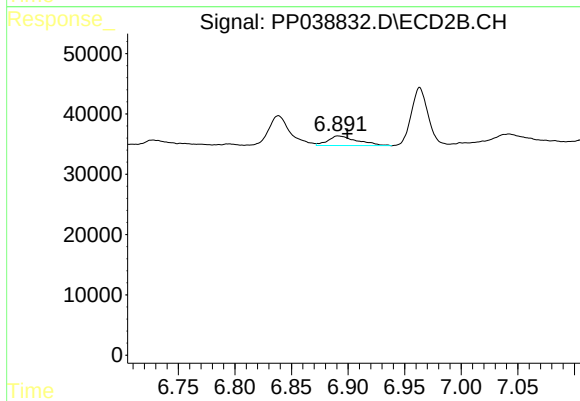
#31 AR-1260-1

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 17018
Conc: 14.54 ng/ml



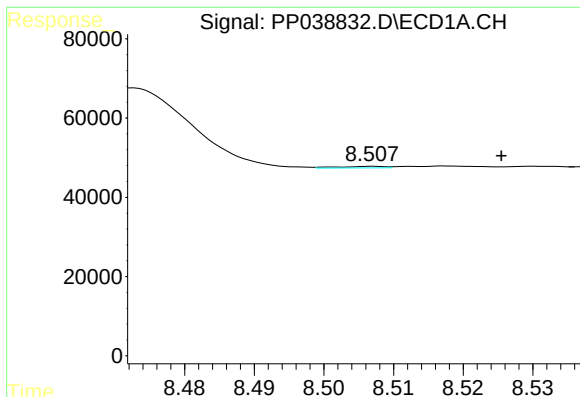
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.006 min
Response: 144304
Conc: 98.35 ng/ml



#32 AR-1260-2

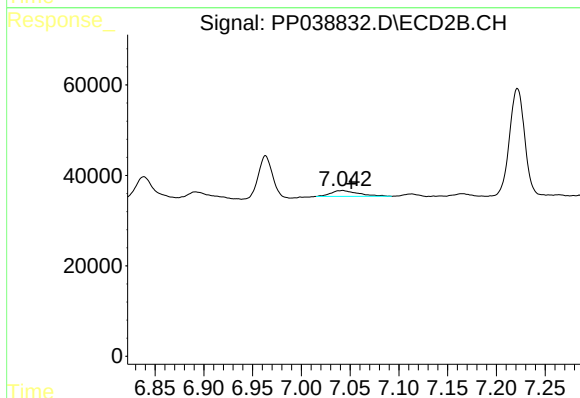
R.T.: 6.891 min
Delta R.T.: -0.008 min
Response: 29033
Conc: 20.40 ng/ml



#33 AR-1260-3

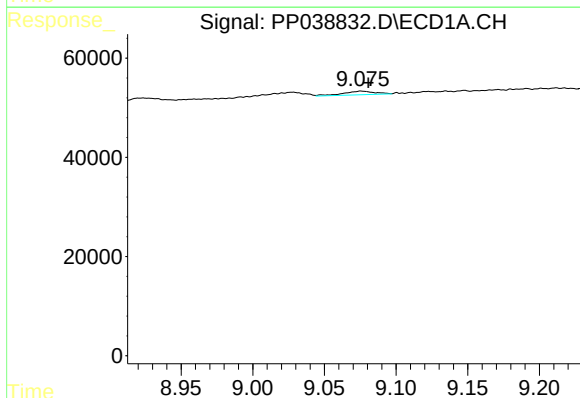
R.T.: 8.507 min
Delta R.T.: -0.019 min
Response: 1911
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



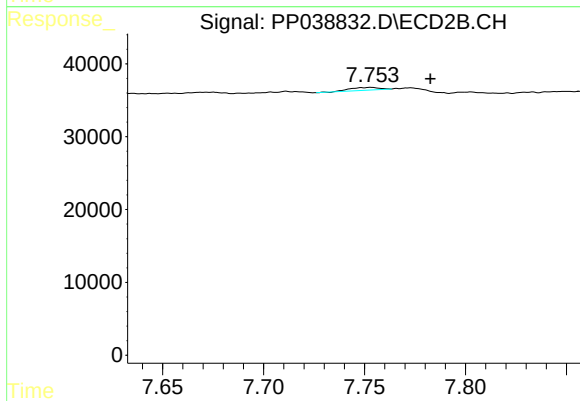
#33 AR-1260-3

R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 25354
Conc: 17.63 ng/ml



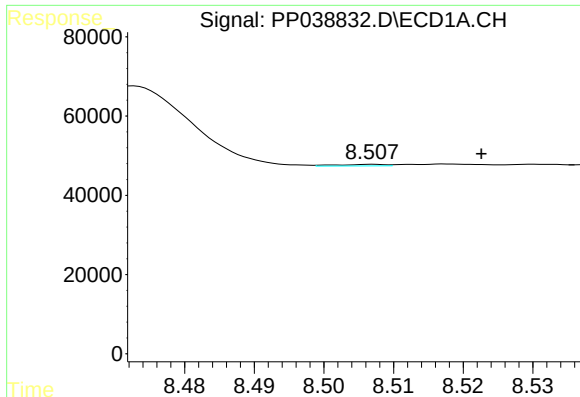
#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 10926
Conc: 4.87 ng/ml



#35 AR-1260-5

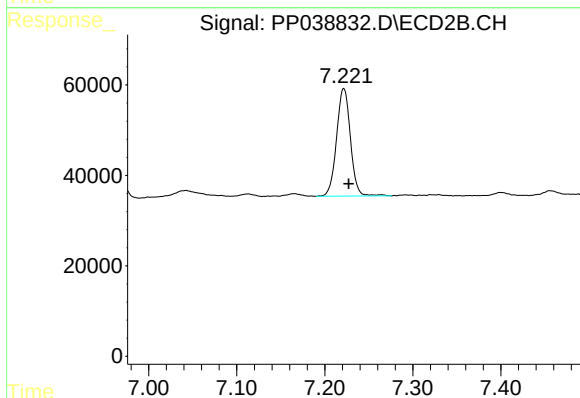
R.T.: 7.753 min
Delta R.T.: -0.029 min
Response: 3812
Conc: 1.41 ng/ml



#36 AR-1262-1

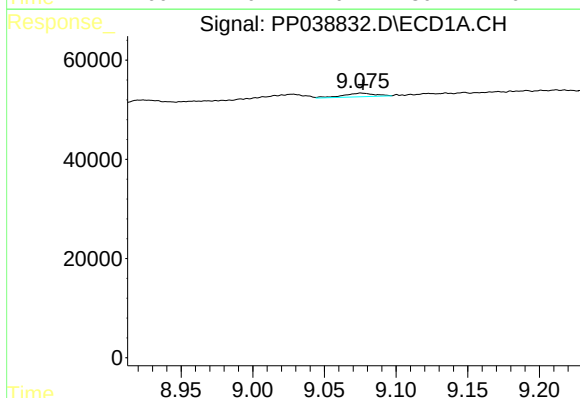
R.T.: 8.507 min
Delta R.T.: -0.016 min
Response: 1911
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



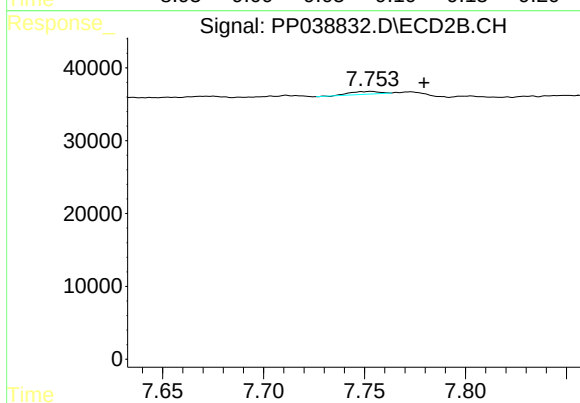
#36 AR-1262-1

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 261133
Conc: 288.90 ng/ml



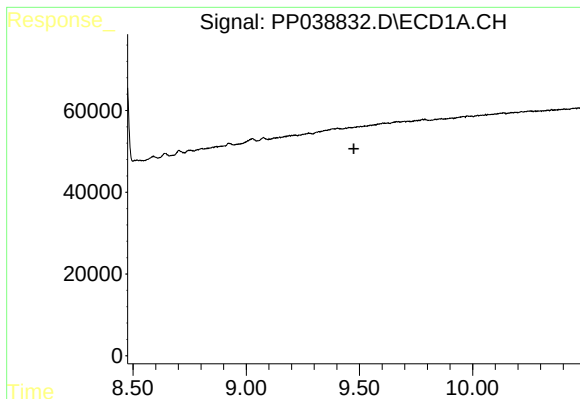
#37 AR-1262-2

R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 10926
Conc: 4.10 ng/ml



#37 AR-1262-2

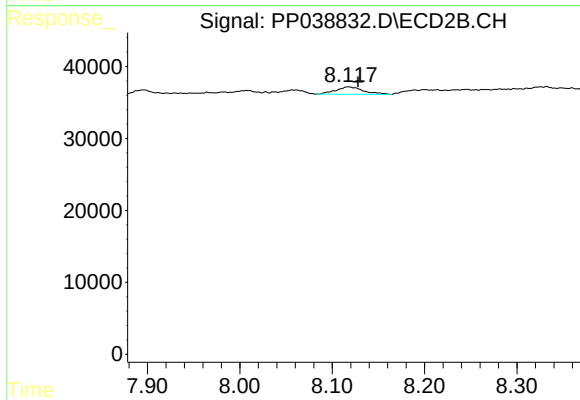
R.T.: 7.753 min
Delta R.T.: -0.026 min
Response: 3812
Conc: 1.23 ng/ml



#39 AR-1262-4

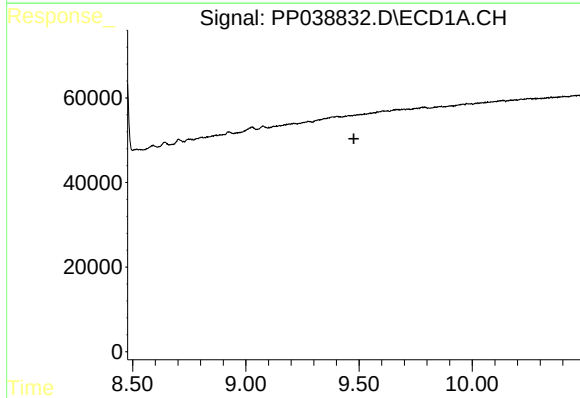
R.T.: 0.000 min
Exp R.T.: 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DRILL-CUTTING



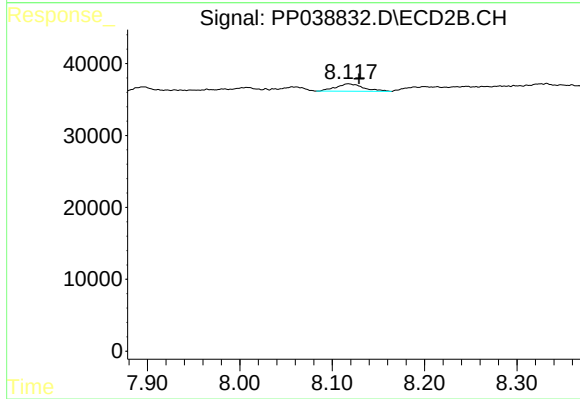
#39 AR-1262-4

R.T.: 8.117 min
Delta R.T.: -0.011 min
Response: 21409
Conc: 9.06 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.117 min
Delta R.T.: -0.012 min
Response: 21409
Conc: 6.21 ng/ml