

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 13:34
 Operator : YP\AJ
 Sample : N3980-04
 Misc : AR1221 MDL 26 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:06:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.347	3.594	32704986	64917356	20.318	20.726
2)	SA Decachlor...	10.093	8.557	35537091	30240572	20.181	19.648
Target Compounds							
3)	L1 AR-1016-1	0.000	4.666	0	203432	N.D.	2.001 #
4)	L1 AR-1016-2	0.000	4.685	0	309034	N.D.	2.137 #
8)	L2 AR-1221-1	0.000	3.804	0	961290	N.D.	25.150 #
9)	L2 AR-1221-2	0.000	3.889	0	1449008	N.D.	50.744 #
10)	L2 AR-1221-3	4.725	3.964	1404851	2309398	31.225	26.976
11)	L3 AR-1232-1	4.725	3.964	1404851	2309398	37.581	33.081
12)	L3 AR-1232-2	0.000	4.685	0	309034	N.D.	4.807 #
16)	L4 AR-1242-1	0.000	4.666	0	203432	N.D.	2.454 #
17)	L4 AR-1242-2	0.000	4.685	0	309034	N.D.	2.646 #
20)	L4 AR-1242-5	0.000	5.487f	0	374548	N.D.	5.388 #
21)	L5 AR-1248-1	0.000	4.666	0	203432	N.D.	3.044 #
25)	L5 AR-1248-5	0.000	5.487	0	374548	N.D.	3.772 #
26)	L6 AR-1254-1	0.000	5.487f	0	374548	N.D.	2.834 #
32)	L7 AR-1260-2	0.000	6.315	0	179104	N.D.	1.333 #
35)	L7 AR-1260-5	8.308f	0.000	2225054	0	11.903	N.D. #
37)	L8 AR-1262-2	8.308f	0.000	2225054	0	10.298	N.D. #
45)	L9 AR-1268-5	9.786f	8.311	5299444	34824	7.946	0.063 #

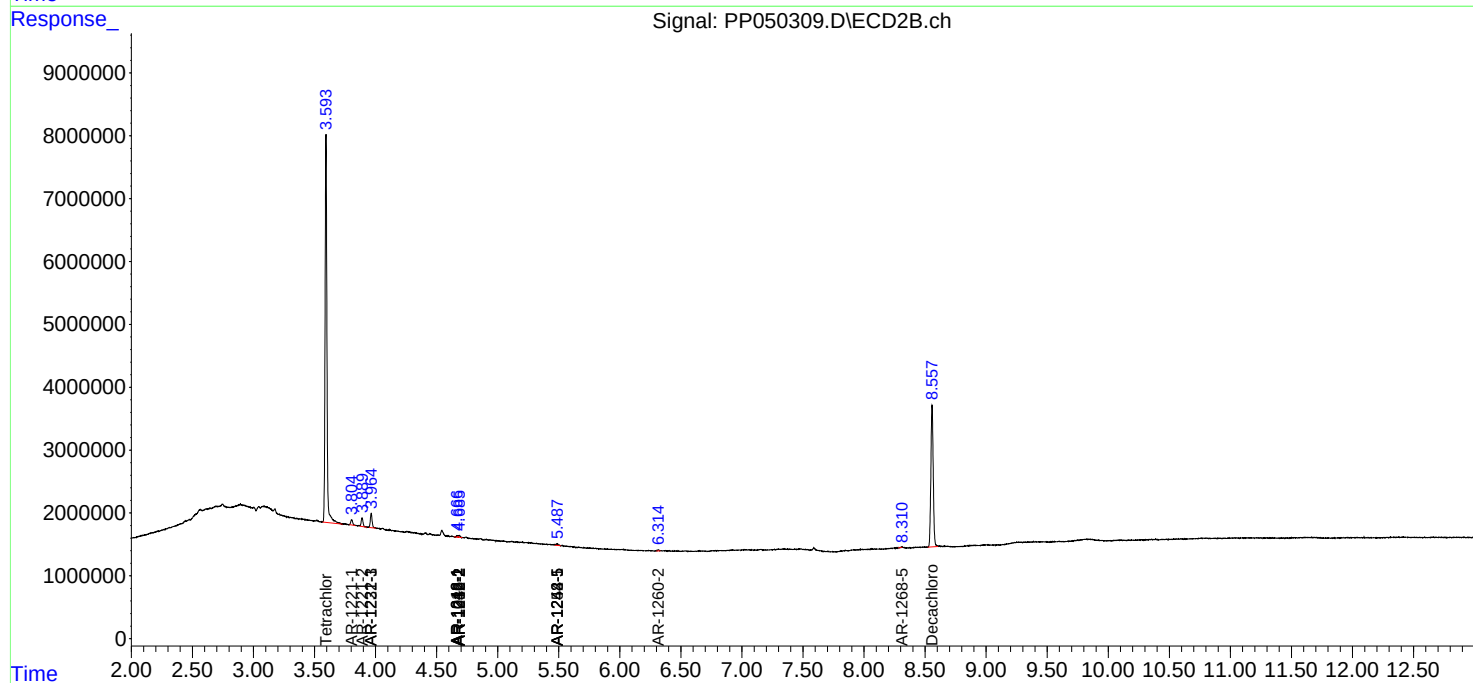
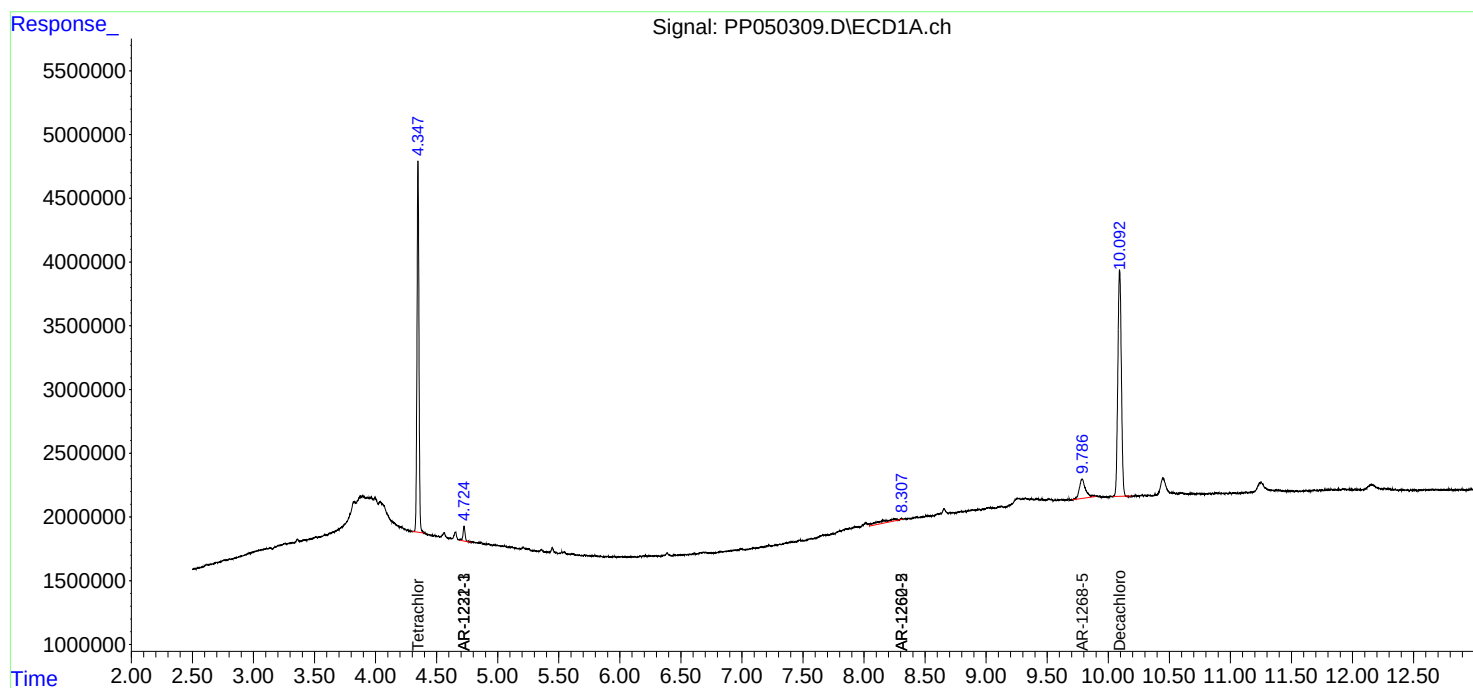
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

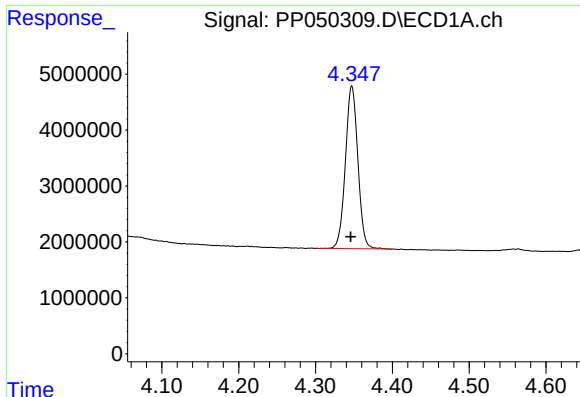
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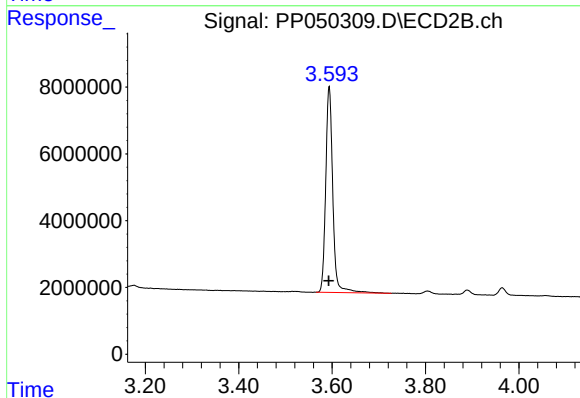




#1 Tetrachloro-m-xylene

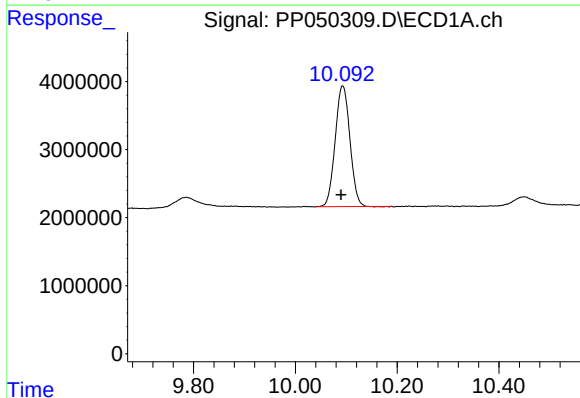
R.T.: 4.347 min
Delta R.T.: 0.001 min
Response: 32704986
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



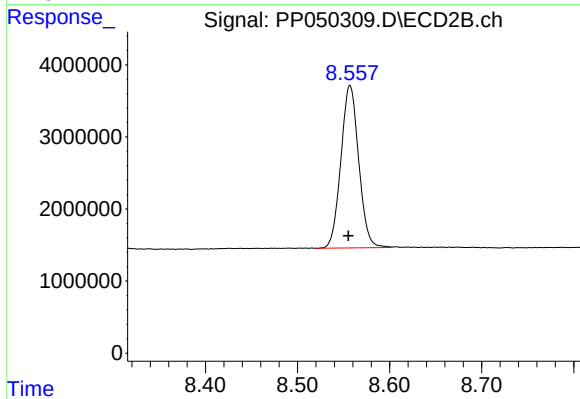
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.001 min
Response: 64917356
Conc: 20.73 ng/ml



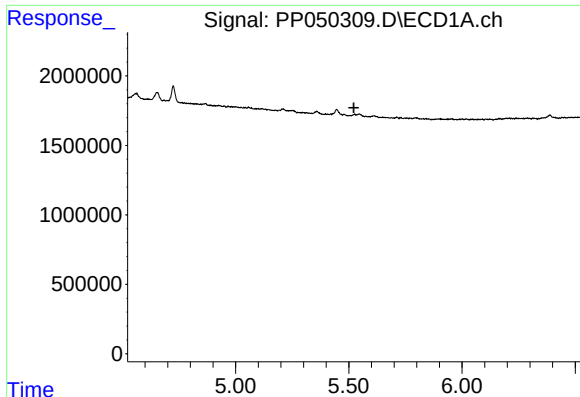
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 35537091
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

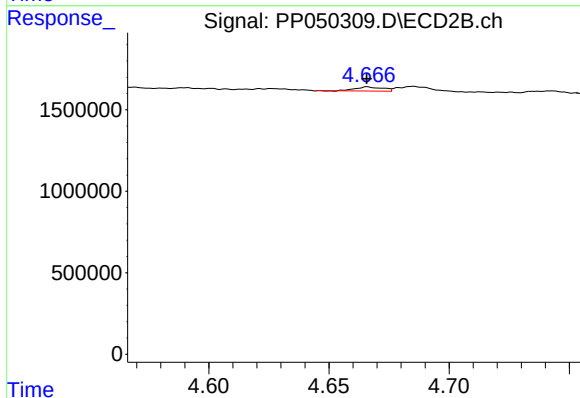
R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 30240572
Conc: 19.65 ng/ml



#3 AR-1016-1

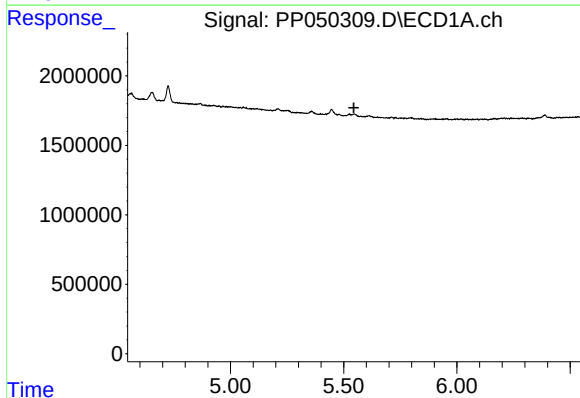
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



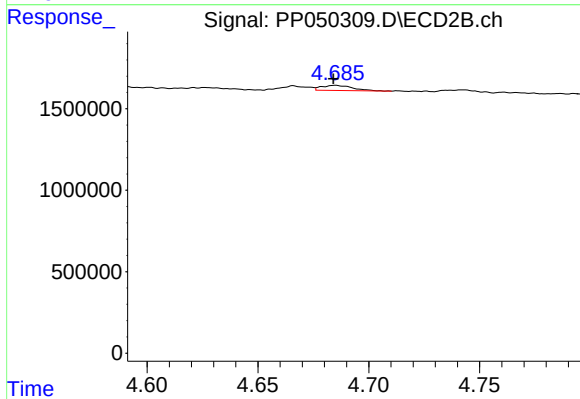
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 203432
Conc: 2.00 ng/ml



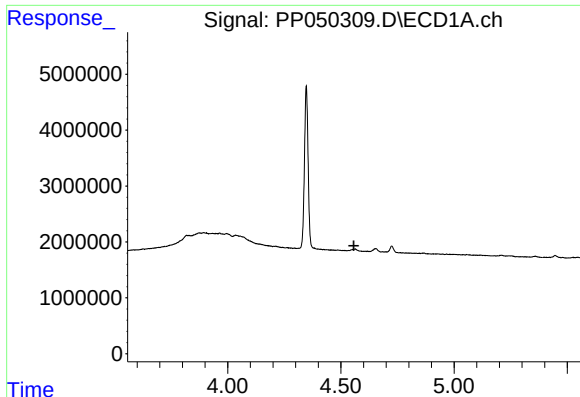
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

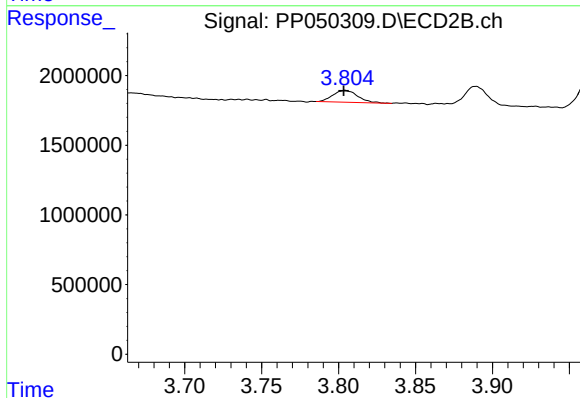
R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 309034
Conc: 2.14 ng/ml



#8 AR-1221-1

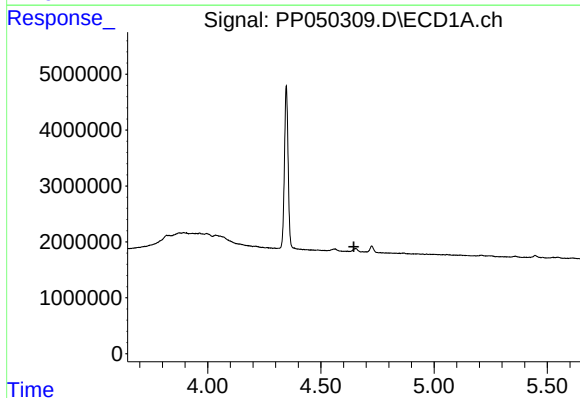
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



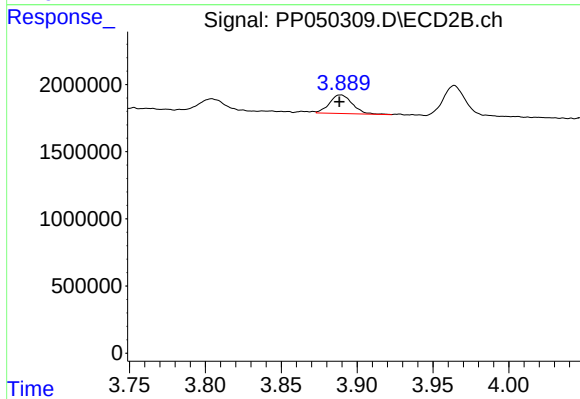
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 961290
Conc: 25.15 ng/ml



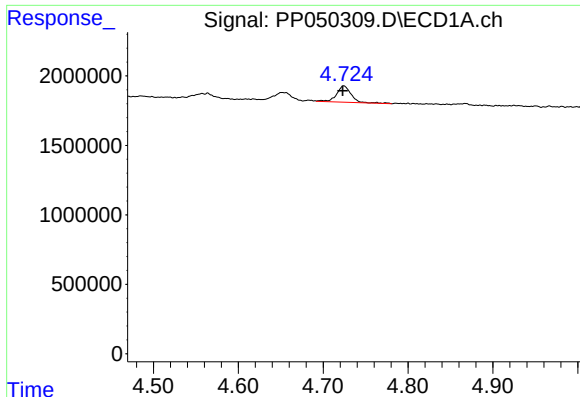
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#9 AR-1221-2

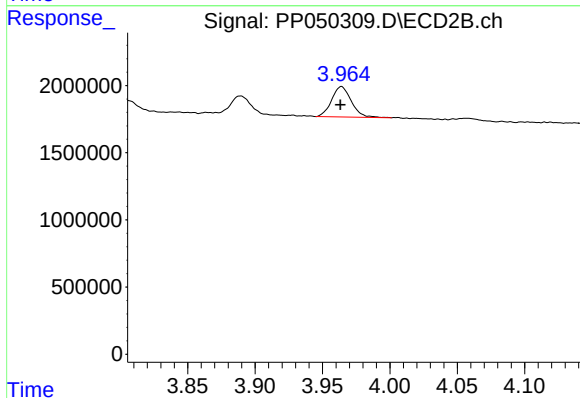
R.T.: 3.889 min
Delta R.T.: 0.001 min
Response: 1449008
Conc: 50.74 ng/ml



#10 AR-1221-3

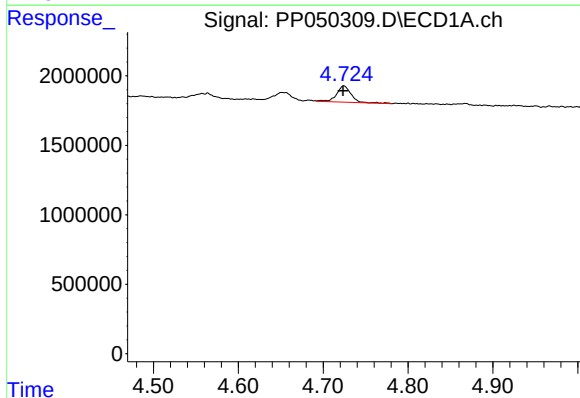
R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 1404851
Conc: 31.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



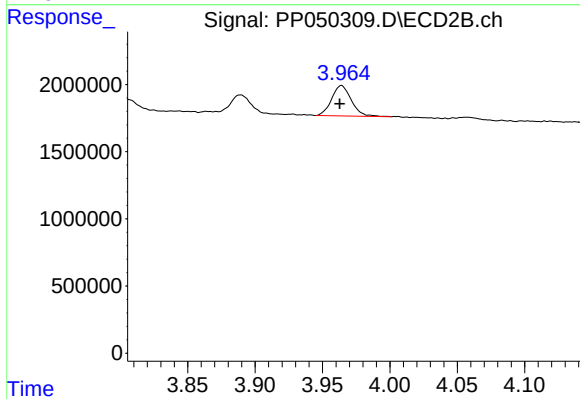
#10 AR-1221-3

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 2309398
Conc: 26.98 ng/ml



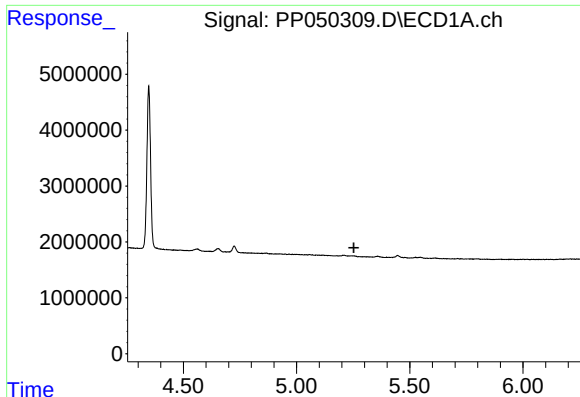
#11 AR-1232-1

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 1404851
Conc: 37.58 ng/ml



#11 AR-1232-1

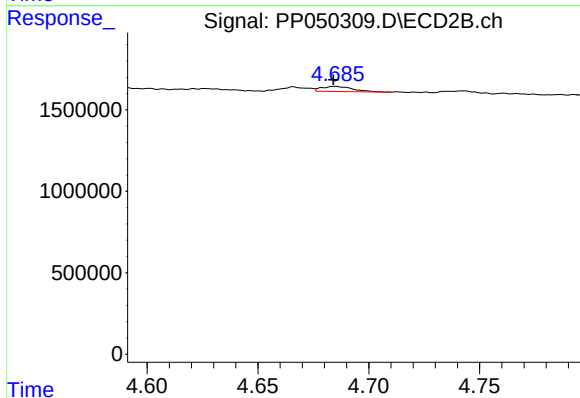
R.T.: 3.964 min
Delta R.T.: 0.001 min
Response: 2309398
Conc: 33.08 ng/ml



#12 AR-1232-2

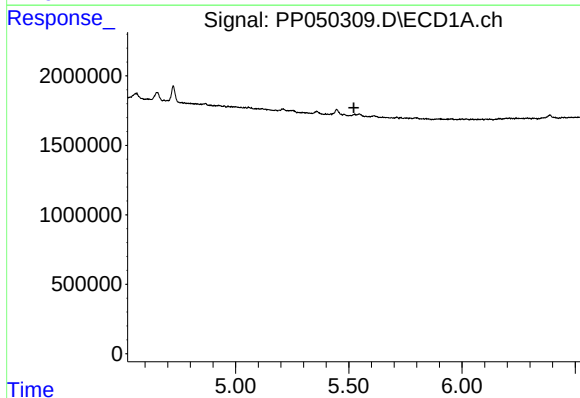
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



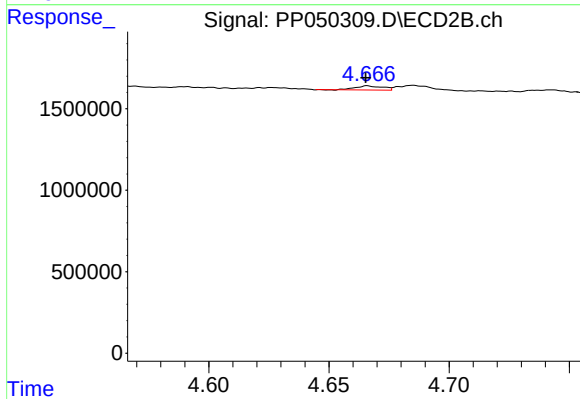
#12 AR-1232-2

R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 309034
Conc: 4.81 ng/ml



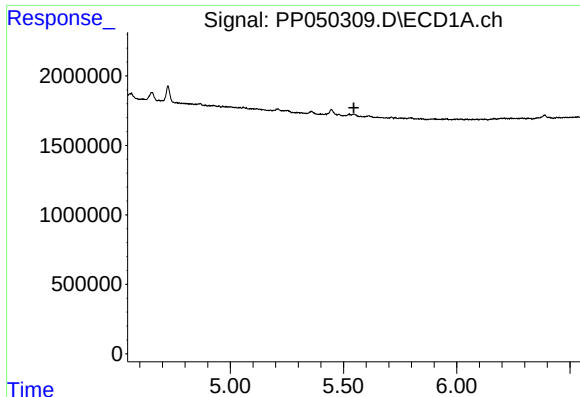
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#16 AR-1242-1

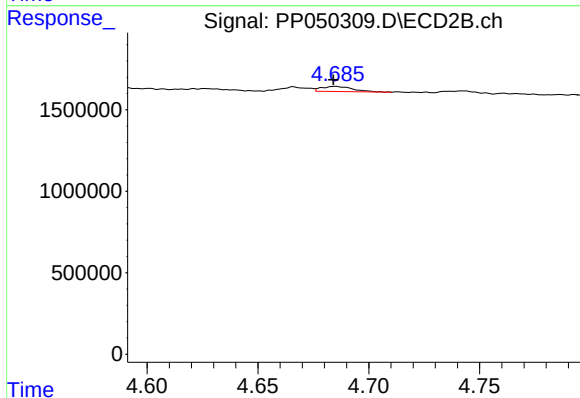
R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 203432
Conc: 2.45 ng/ml



#17 AR-1242-2

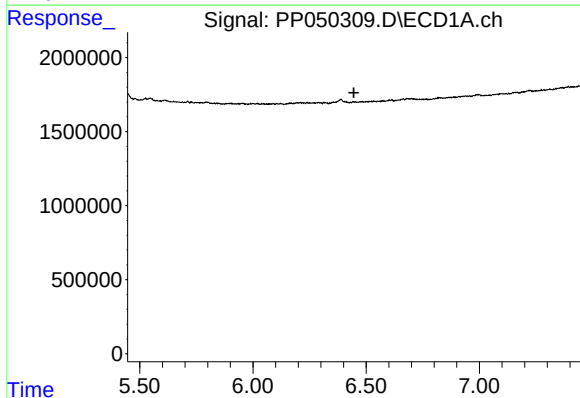
R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



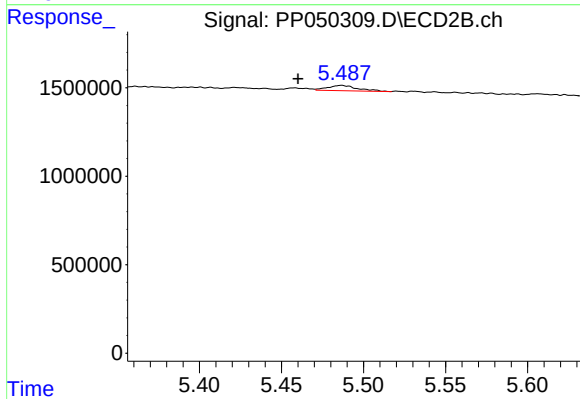
#17 AR-1242-2

R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 309034
Conc: 2.65 ng/ml



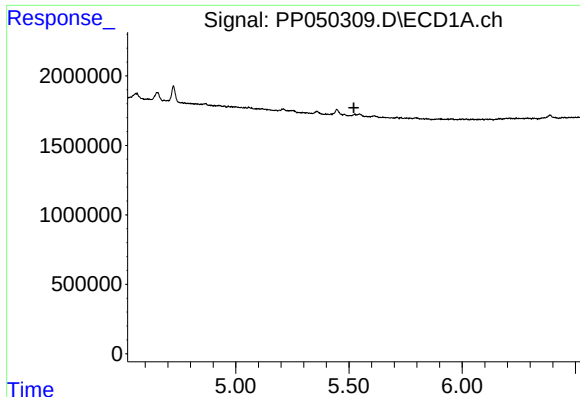
#20 AR-1242-5

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



#20 AR-1242-5

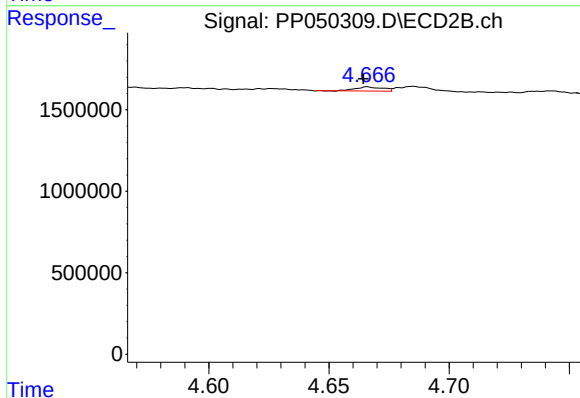
R.T.: 5.487 min
Delta R.T.: 0.027 min
Response: 374548
Conc: 5.39 ng/ml



#21 AR-1248-1

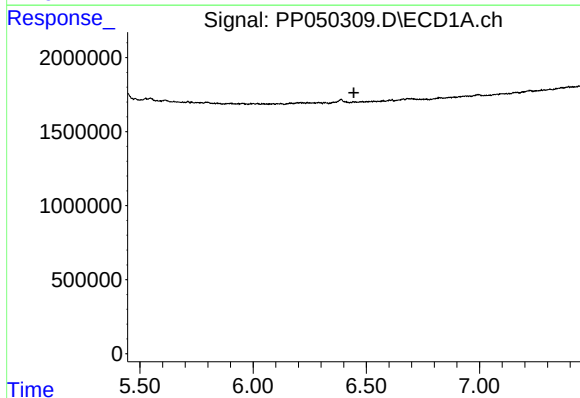
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



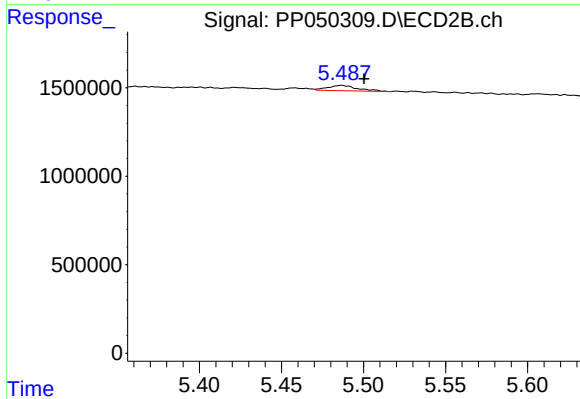
#21 AR-1248-1

R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 203432
Conc: 3.04 ng/ml



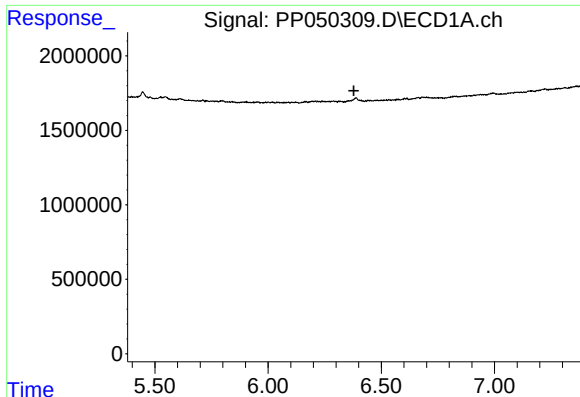
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.



#25 AR-1248-5

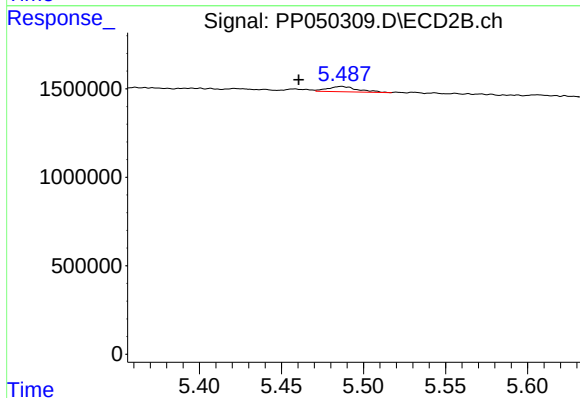
R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 374548
Conc: 3.77 ng/ml



#26 AR-1254-1

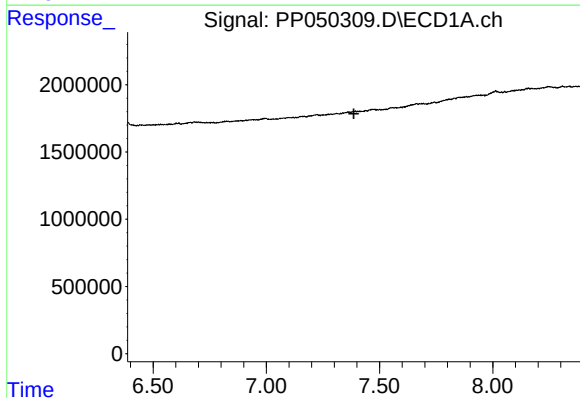
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



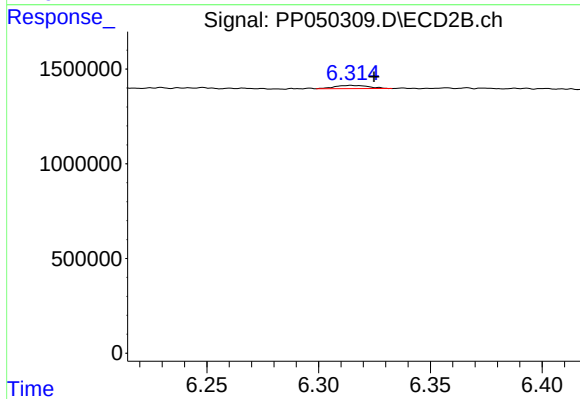
#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: 0.026 min
Response: 374548
Conc: 2.83 ng/ml



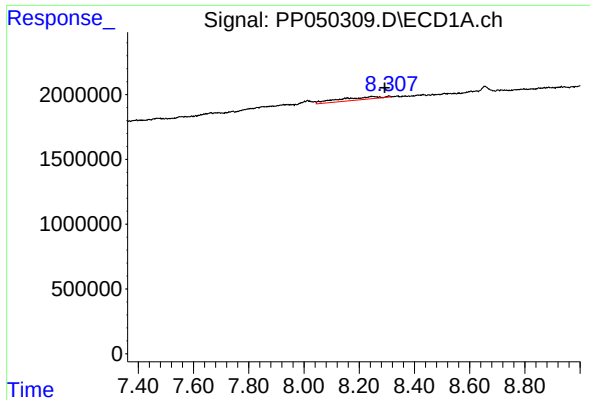
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.



#32 AR-1260-2

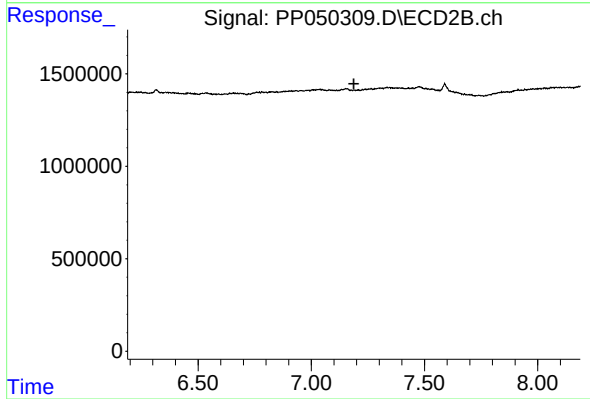
R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 179104
Conc: 1.33 ng/ml



#35 AR-1260-5

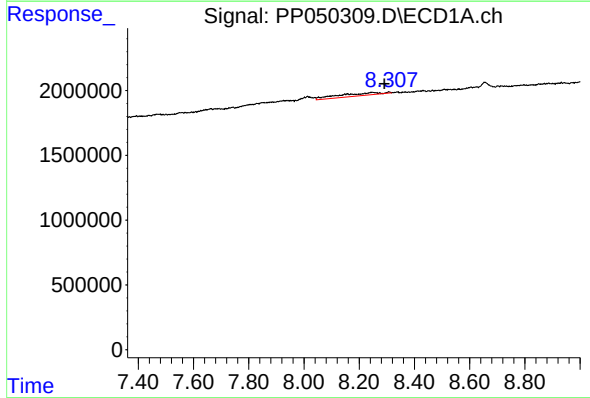
R.T.: 8.308 min
Delta R.T.: 0.015 min
Response: 2225054
Conc: 11.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



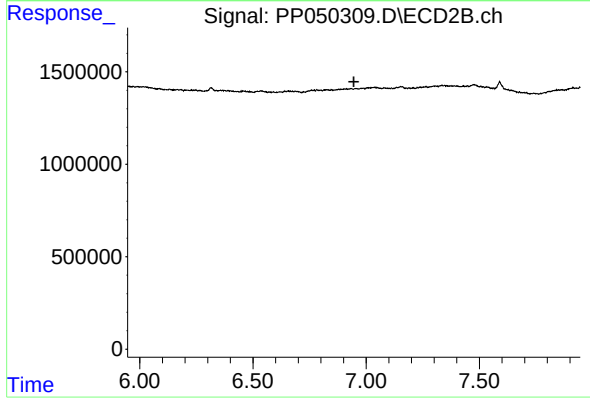
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



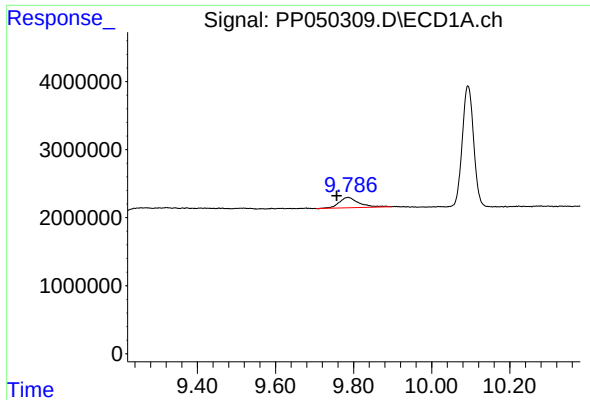
#37 AR-1262-2

R.T.: 8.308 min
Delta R.T.: 0.016 min
Response: 2225054
Conc: 10.30 ng/ml



#37 AR-1262-2

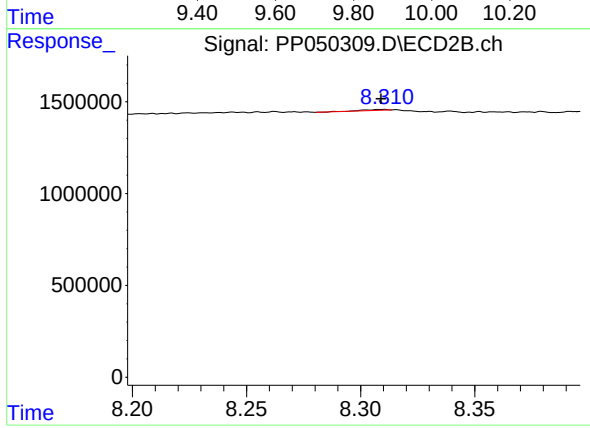
R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.786 min
Delta R.T.: 0.029 min
Response: 5299444
Conc: 7.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.311 min
Delta R.T.: 0.002 min
Response: 34824
Conc: 0.06 ng/ml