

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 18:59
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 03:31:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:31:06 2020
 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...	4.764	3.991	68377764	435.3E6	50.000	50.000
2)	SA Decachlor...	10.765	9.117	113.1E6	761.9E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.973	0.000	486469	0	29.733	N.D. #
9)	L2 AR-1221-2	5.078	0.000	1218371	0	98.280	N.D. #
10)	L2 AR-1221-3	5.147	4.368	1950212	14192964	47.819	54.349
11)	L3 AR-1232-1	5.147	4.368	1950212	14192964	75.689	84.672
12)	L3 AR-1232-2	5.683	5.108	7154831	124.7E6	504.819	588.685
13)	L3 AR-1232-3	5.977	5.288	21172185	77563950	662.552	697.704
14)	L3 AR-1232-4	6.140	5.370	11607660	164.0E6	735.031	1599.926 #
15)	L3 AR-1232-5	6.226	5.544	25215258	212.6E6	2089.139	1743.089
16)	L4 AR-1242-1	5.953	5.088	18346514	119.0E6	429.443	419.066
17)	L4 AR-1242-2	5.977	5.108	21172185	124.7E6	354.272	316.739
18)	L4 AR-1242-3	6.039	5.288	10889168	77563950	293.805	365.233
19)	L4 AR-1242-4	6.140	5.370	11607660	164.0E6	378.428	779.871 #
20)	L4 AR-1242-5	6.882	5.898	34767139	323.1E6	894.383	1041.111
21)	L5 AR-1248-1	5.953	5.088	18346514	119.0E6	500.000	500.000
22)	L5 AR-1248-2	6.226	5.327	25215258	159.0E6	500.000	500.000
23)	L5 AR-1248-3	6.435	5.370	29184009	164.0E6	500.000	500.000
24)	L5 AR-1248-4	6.843	5.544	36422517	212.6E6	500.000	500.000
25)	L5 AR-1248-5	6.882	5.941	34767139	226.8E6	500.000	500.000

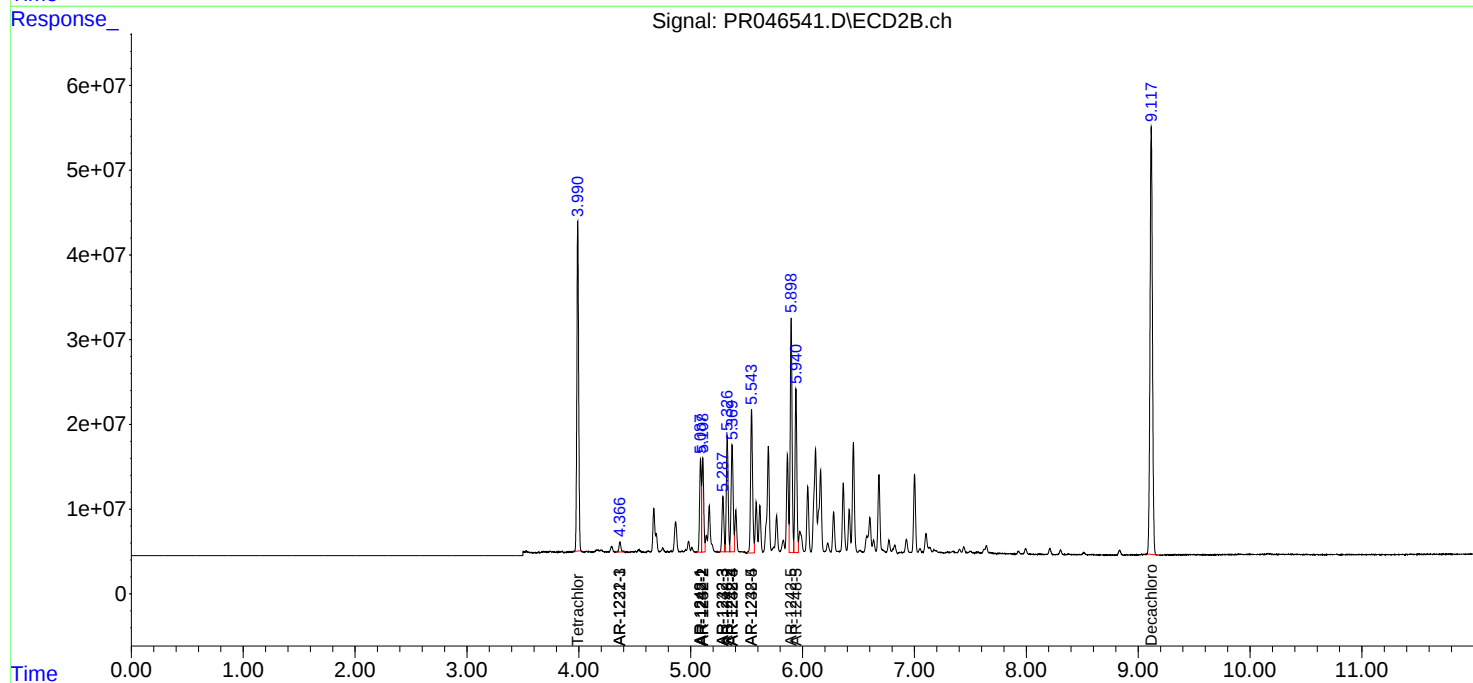
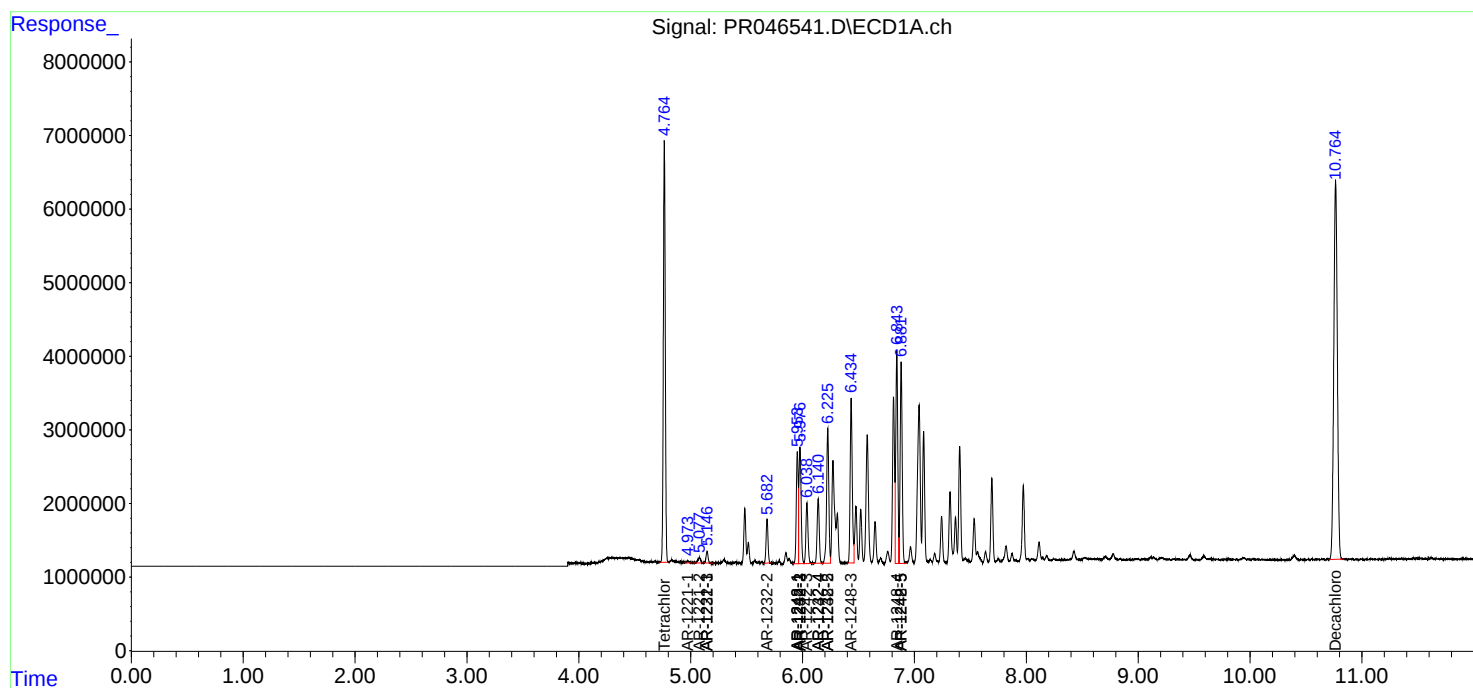
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

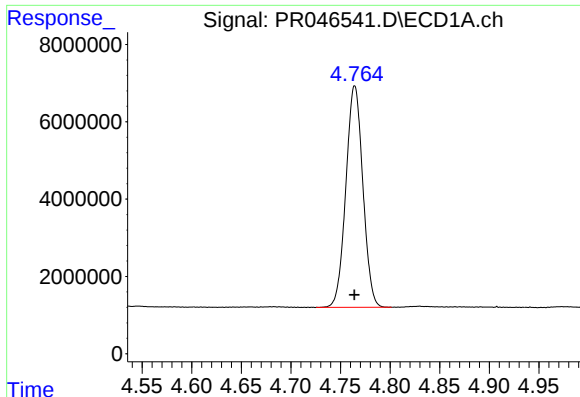
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 18:59
Operator : AJ\MA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 03:31:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:31:06 2020
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

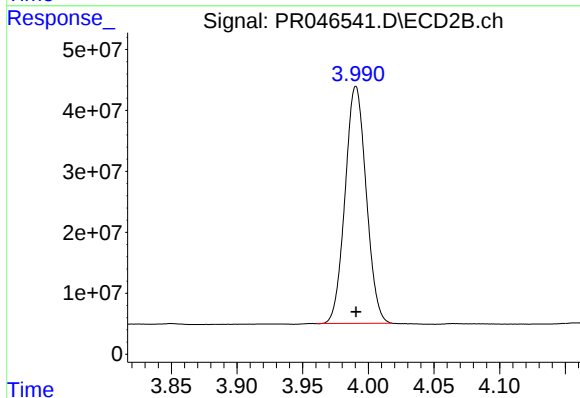




#1 Tetrachloro-m-xylene

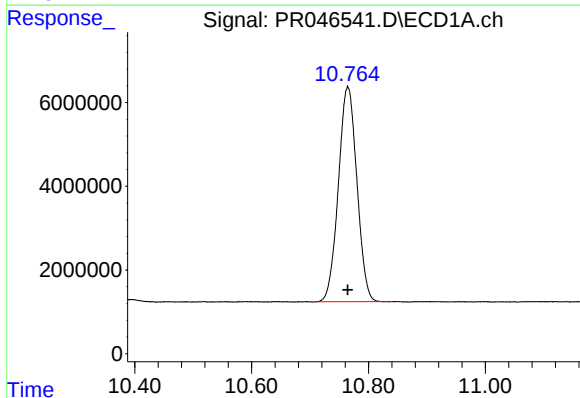
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 68377764
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



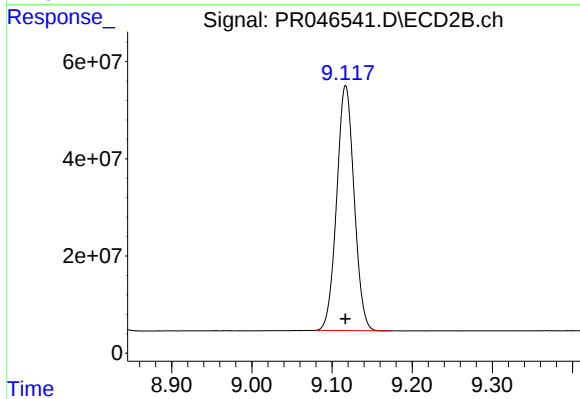
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 435258898
Conc: 50.00 ng/ml



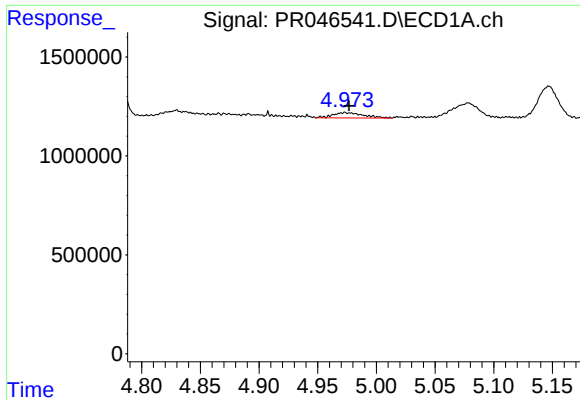
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 113065459
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

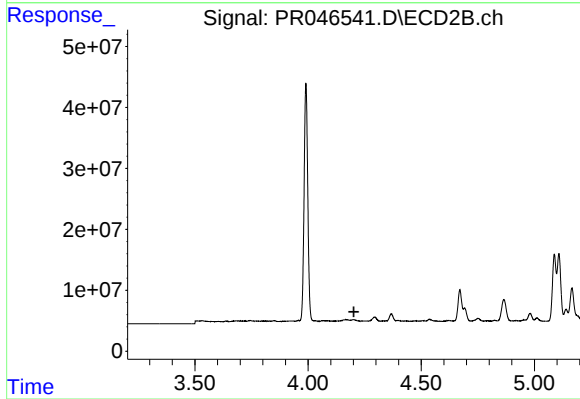
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 761897400
Conc: 50.00 ng/ml



#8 AR-1221-1

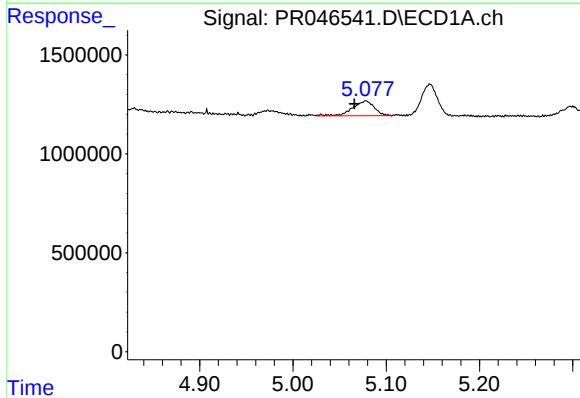
R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 486469
Conc: 29.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



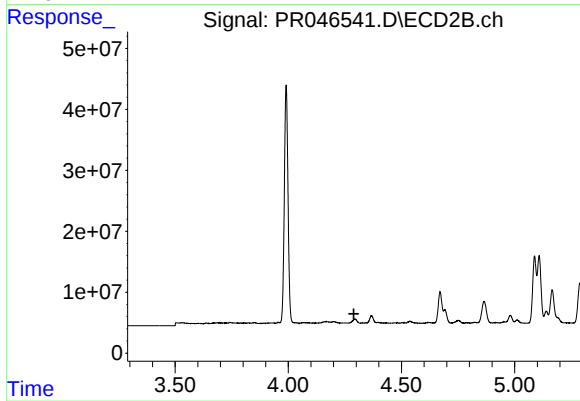
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



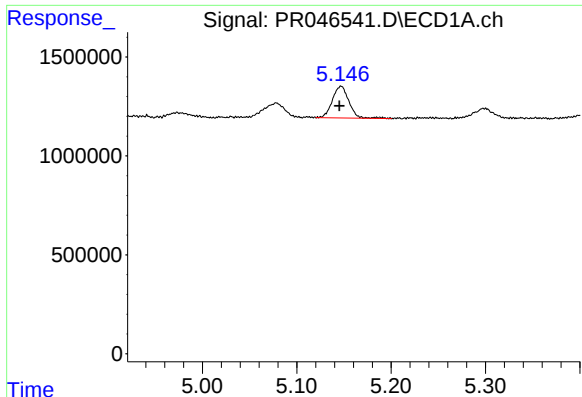
#9 AR-1221-2

R.T.: 5.078 min
Delta R.T.: 0.012 min
Response: 1218371
Conc: 98.28 ng/ml



#9 AR-1221-2

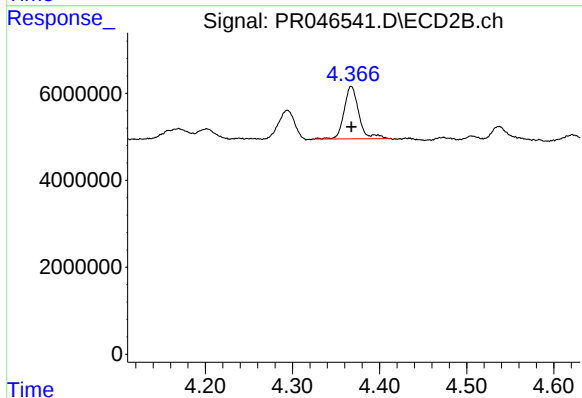
R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



#10 AR-1221-3

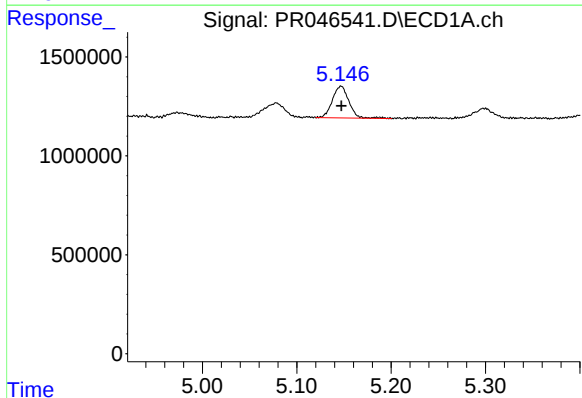
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 1950212
Conc: 47.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



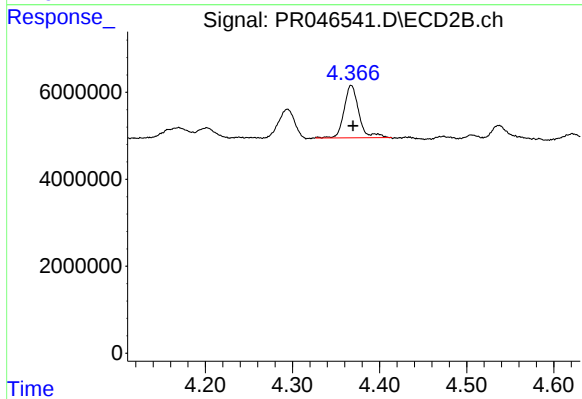
#10 AR-1221-3

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 14192964
Conc: 54.35 ng/ml



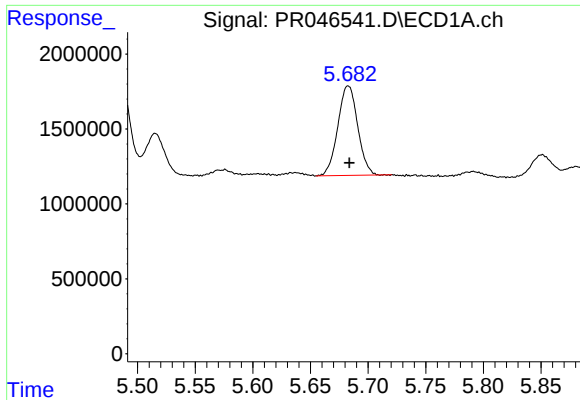
#11 AR-1232-1

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 1950212
Conc: 75.69 ng/ml



#11 AR-1232-1

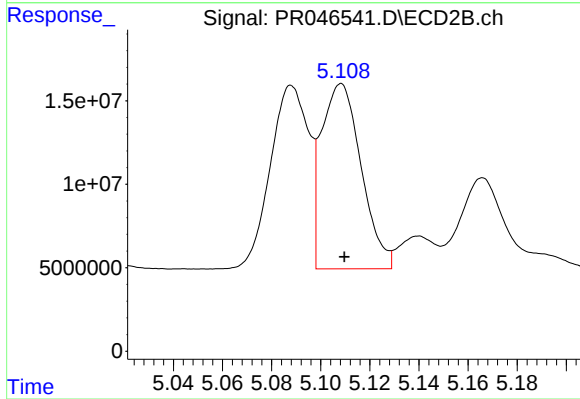
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 14192964
Conc: 84.67 ng/ml



#12 AR-1232-2

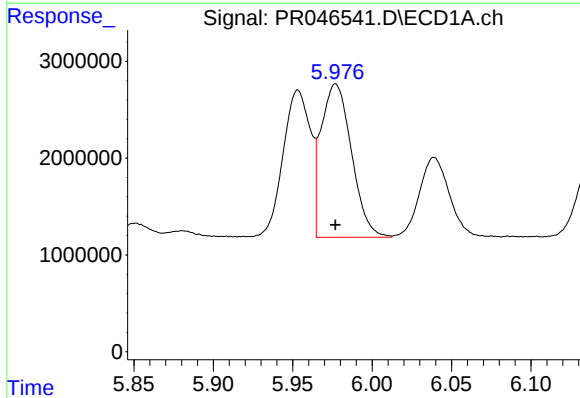
R.T.: 5.683 min
Delta R.T.: -0.001 min
Response: 7154831
Conc: 504.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



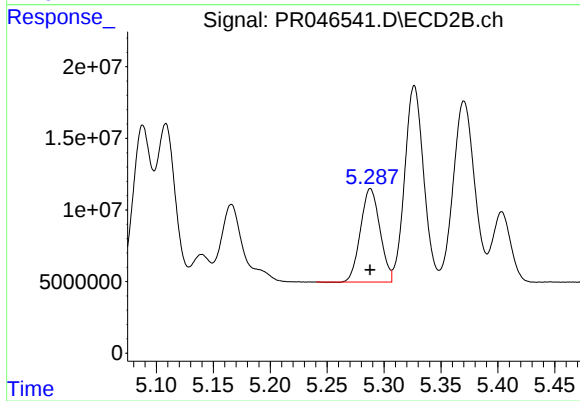
#12 AR-1232-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 124668258
Conc: 588.68 ng/ml



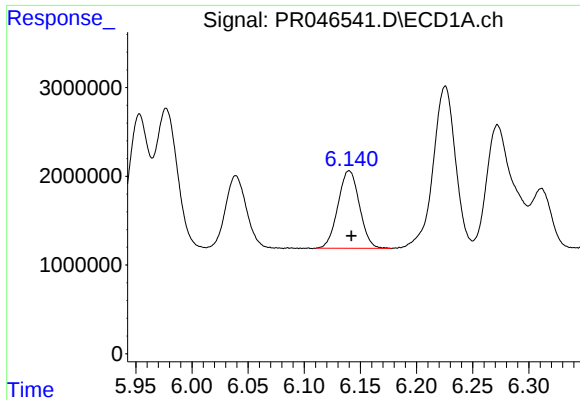
#13 AR-1232-3

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 21172185
Conc: 662.55 ng/ml



#13 AR-1232-3

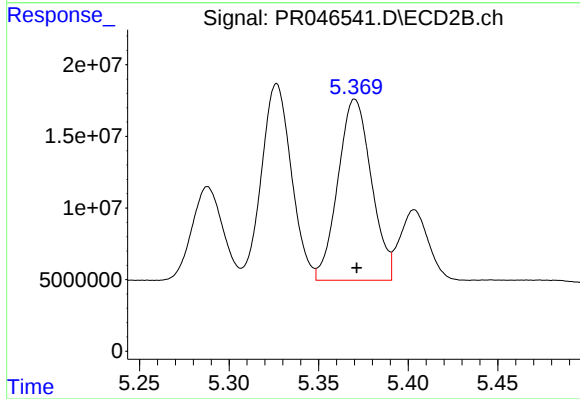
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 77563950
Conc: 697.70 ng/ml



#14 AR-1232-4

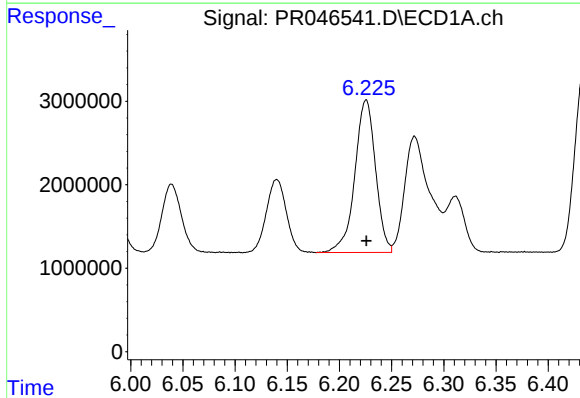
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 11607660
Conc: 735.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



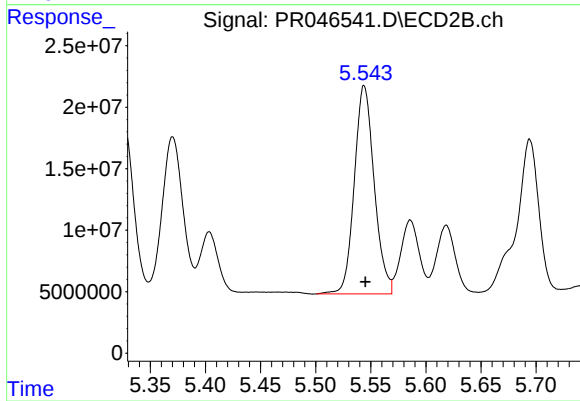
#14 AR-1232-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 164042909
Conc: 1599.93 ng/ml



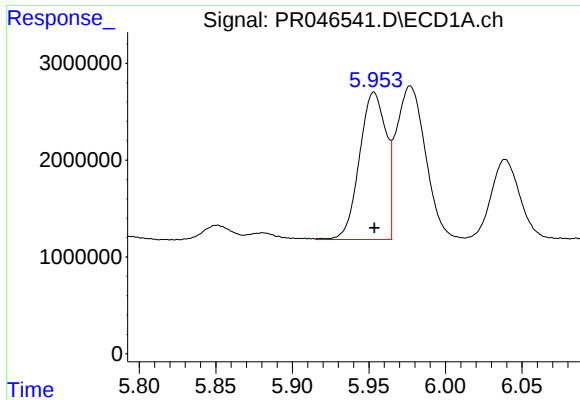
#15 AR-1232-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 25215258
Conc: 2089.14 ng/ml



#15 AR-1232-5

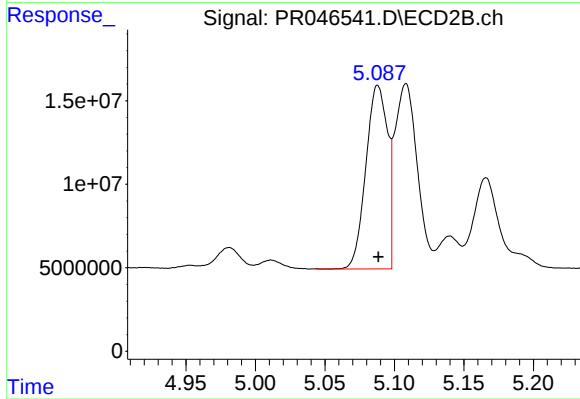
R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 212561434
Conc: 1743.09 ng/ml



#16 AR-1242-1

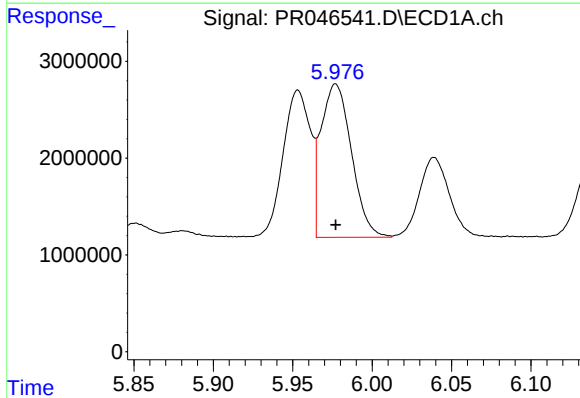
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 18346514
Conc: 429.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



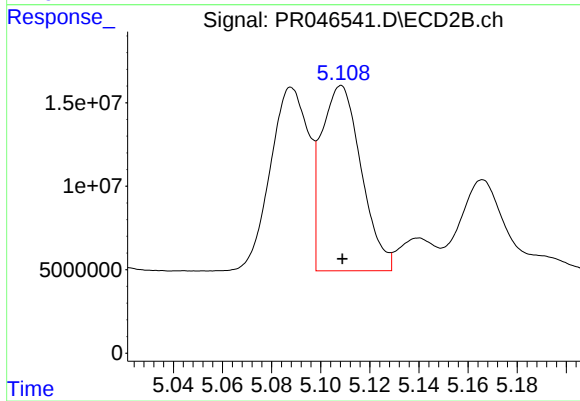
#16 AR-1242-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 119022097
Conc: 419.07 ng/ml



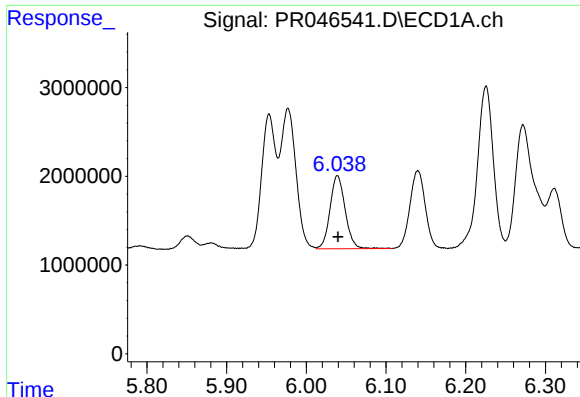
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 21172185
Conc: 354.27 ng/ml



#17 AR-1242-2

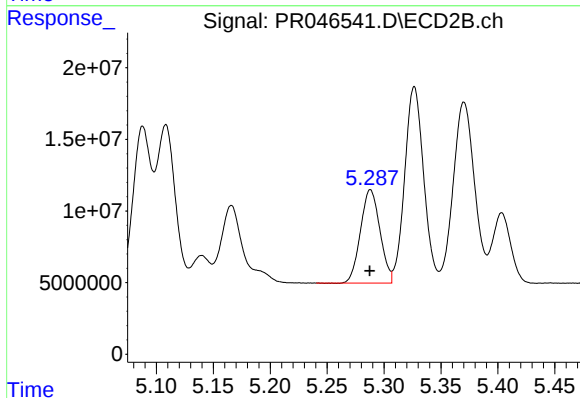
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 124668258
Conc: 316.74 ng/ml



#18 AR-1242-3

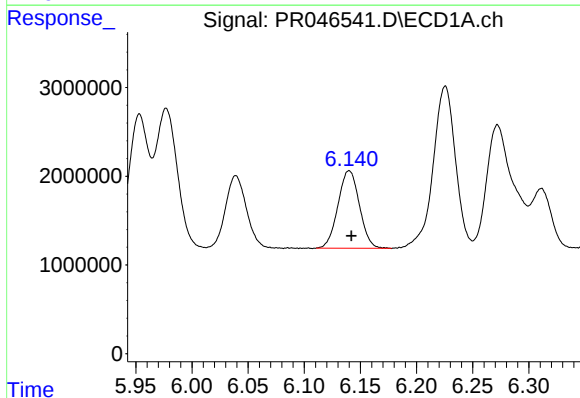
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 10889168
Conc: 293.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



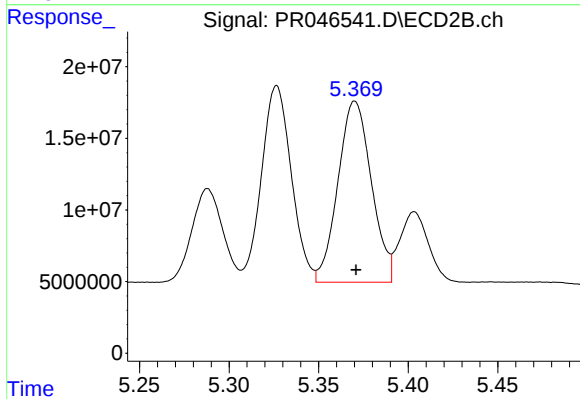
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 77563950
Conc: 365.23 ng/ml



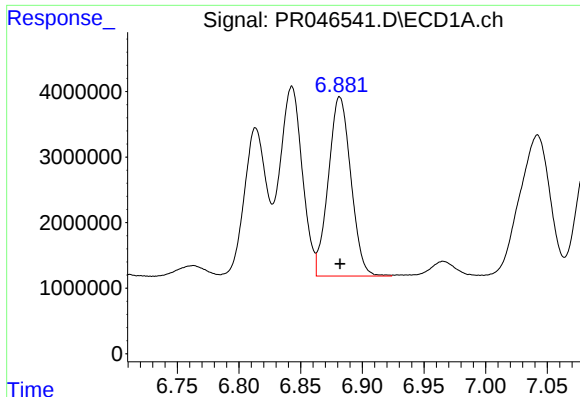
#19 AR-1242-4

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 11607660
Conc: 378.43 ng/ml



#19 AR-1242-4

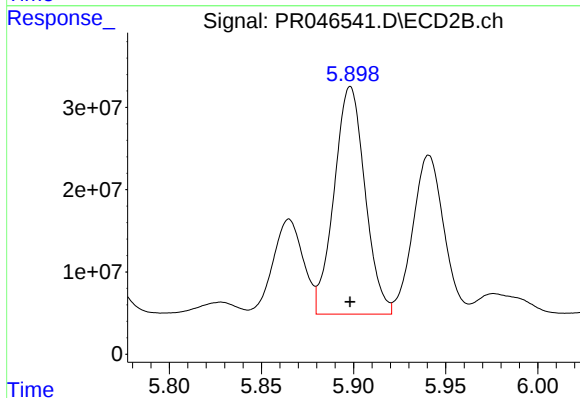
R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 164042909
Conc: 779.87 ng/ml



#20 AR-1242-5

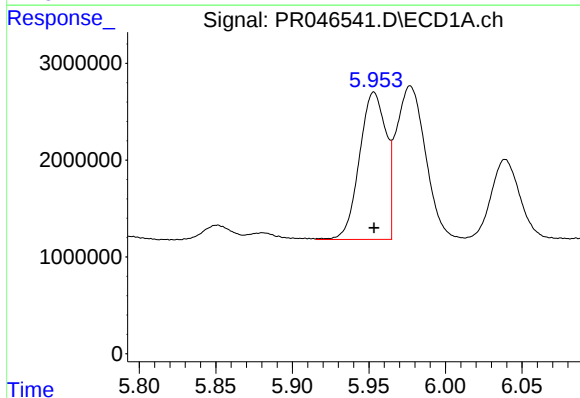
R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 34767139
Conc: 894.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



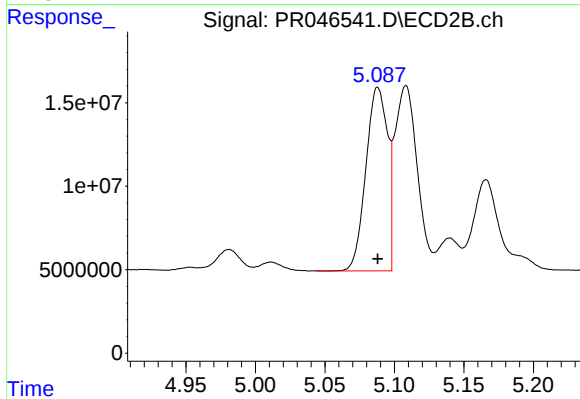
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 323114464
Conc: 1041.11 ng/ml



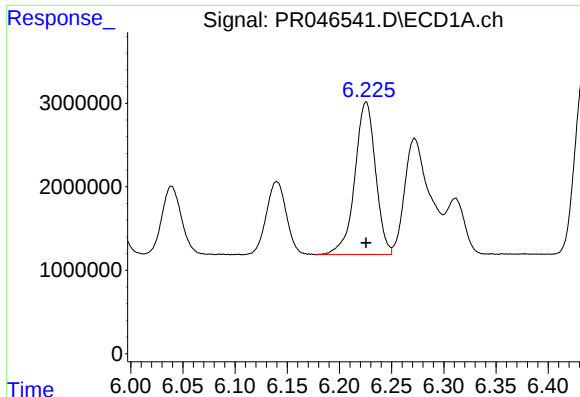
#21 AR-1248-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 18346514
Conc: 500.00 ng/ml



#21 AR-1248-1

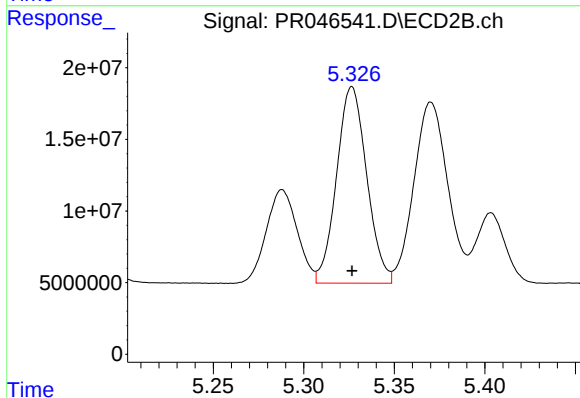
R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 119022097
Conc: 500.00 ng/ml



#22 AR-1248-2

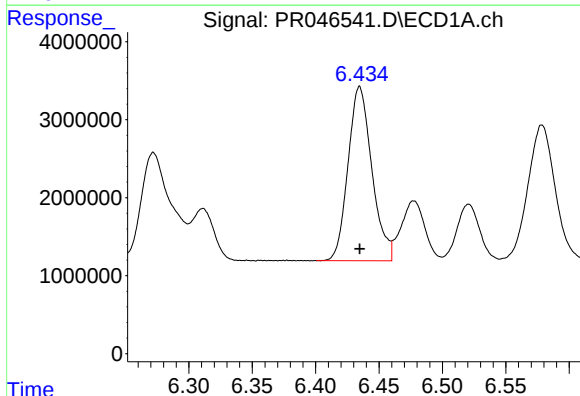
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 25215258
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



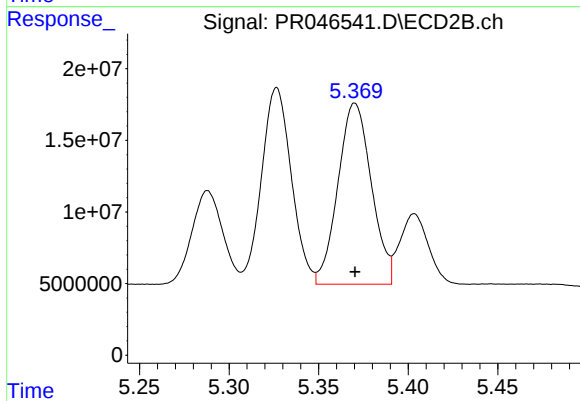
#22 AR-1248-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 158968899
Conc: 500.00 ng/ml



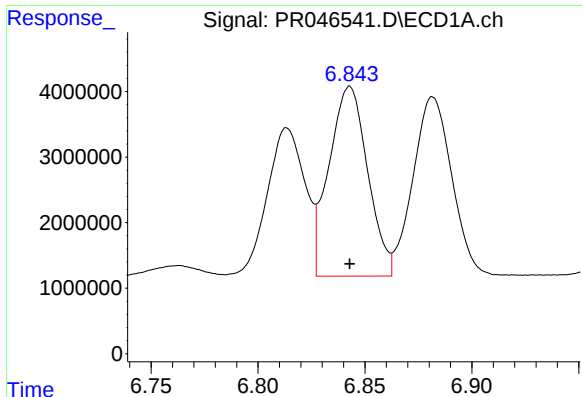
#23 AR-1248-3

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 29184009
Conc: 500.00 ng/ml



#23 AR-1248-3

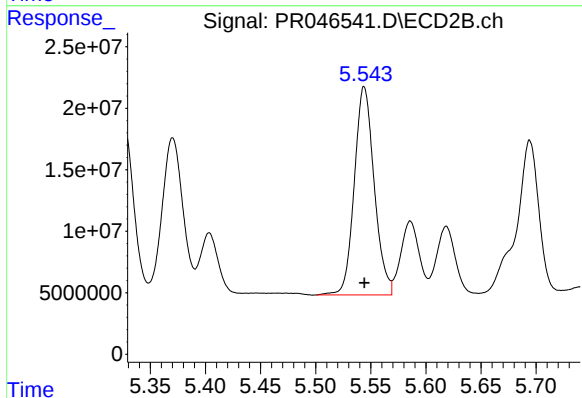
R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 164042909
Conc: 500.00 ng/ml



#24 AR-1248-4

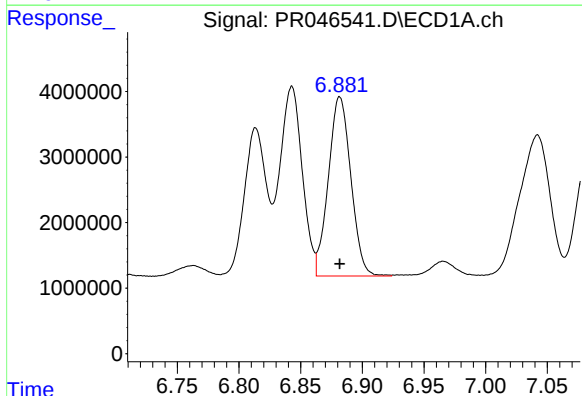
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 36422517
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



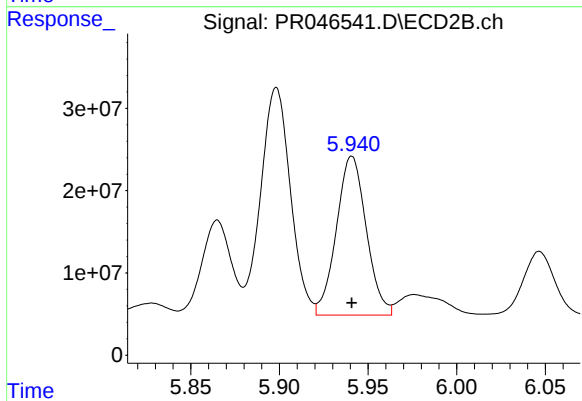
#24 AR-1248-4

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 212561434
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 34767139
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 226764793
Conc: 500.00 ng/ml