

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 11:11
 Operator : SM\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:18:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 12:18:13 2019
 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...	3.754	4.601	183.4E6	732.8E6	50.000	50.000
2)	SA Decachlor...	8.695	10.337	165.6E6	605.3E6	50.000	50.000
Target Compounds							
11)	L3 AR-1232-1	4.124	4.970	39074895	145.4E6	500.000	500.000
12)	L3 AR-1232-2	4.841	5.494	46998179	75216823	500.000	500.000
13)	L3 AR-1232-3	5.014	5.780	21136296	160.2E6	500.000	500.000
14)	L3 AR-1232-4	5.095	5.940	19900639	80675154	500.000	500.000
15)	L3 AR-1232-5	5.264	6.026	21159973	56493571	500.000	500.000
16)	L4 AR-1242-1	4.824	5.758	27836756	112.5E6	304.905	316.095
17)	L4 AR-1242-2	4.841	5.780	46998179	160.2E6	327.908	309.056
18)	L4 AR-1242-3	5.014	5.842	21136296	98391685	299.057	319.486
19)	L4 AR-1242-4	5.095	5.940	19900639	80675154	284.504	308.116
20)	L4 AR-1242-5	5.609	6.667	24087860	84714400	242.503	292.069
21)	L5 AR-1248-1	4.824	5.758	27836756	112.5E6	384.675	392.997
22)	L5 AR-1248-2	5.057	6.026	9580351	56493571	122.457	150.051
23)	L5 AR-1248-3	5.095	6.229	19900639	73446098	186.362	168.506
24)	L5 AR-1248-4	5.264	6.628	21159973	80509370	159.831	154.999
25)	L5 AR-1248-5	5.649	6.667	29249780	84714400	201.807	171.861

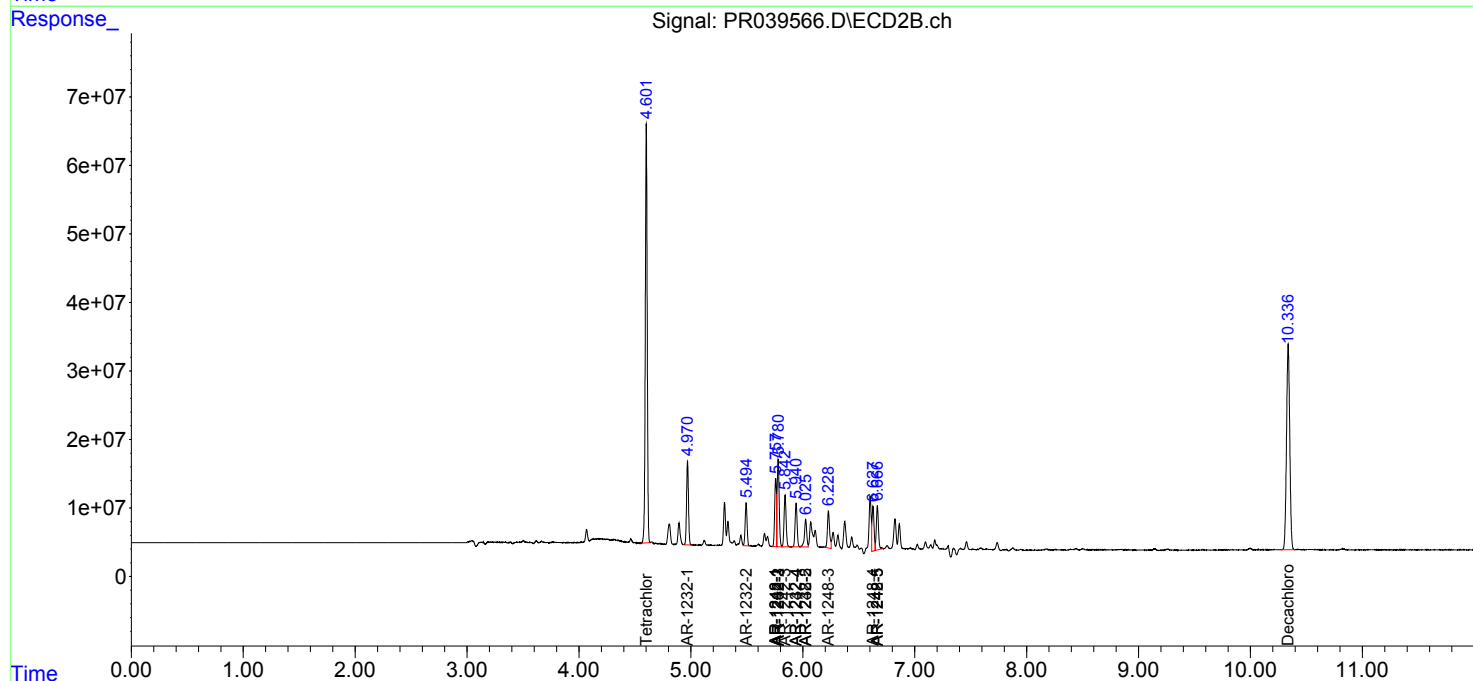
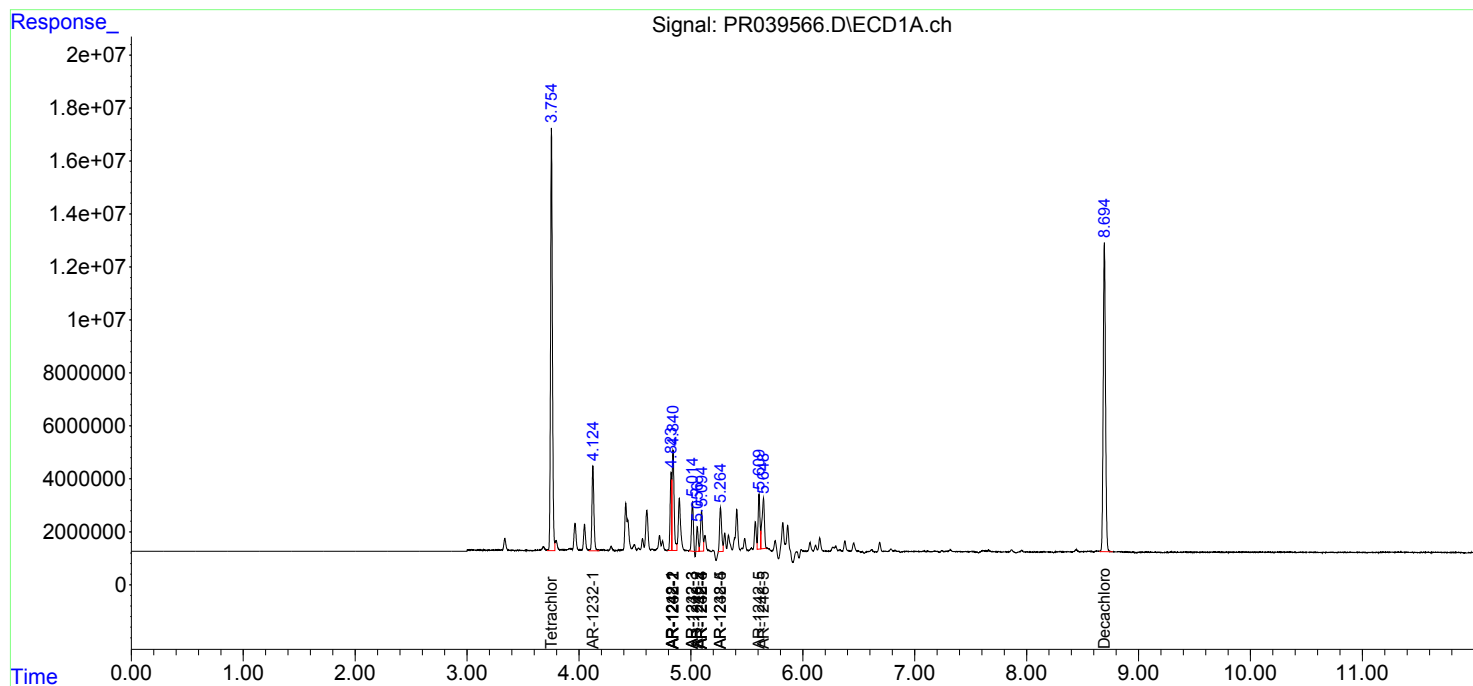
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

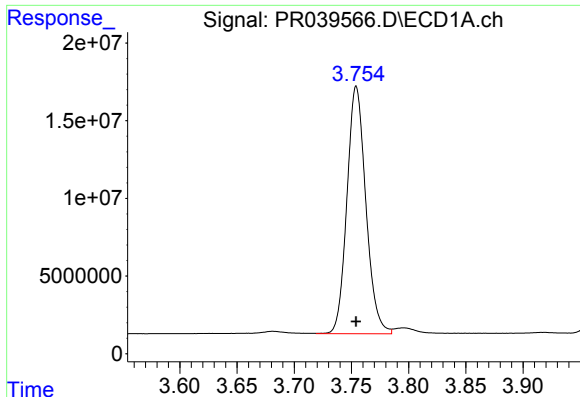
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 11:11
Operator : SM\AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 12:18:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 12:18:13 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

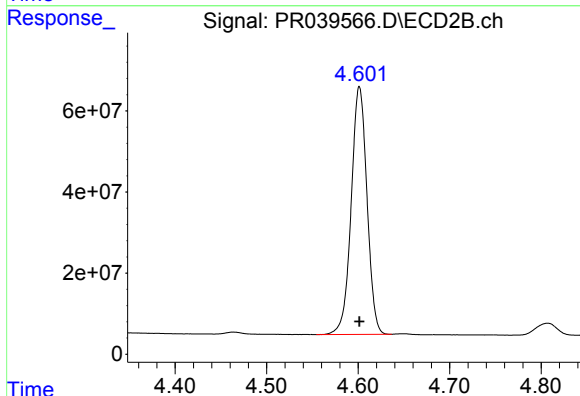




#1 Tetrachloro-m-xylene

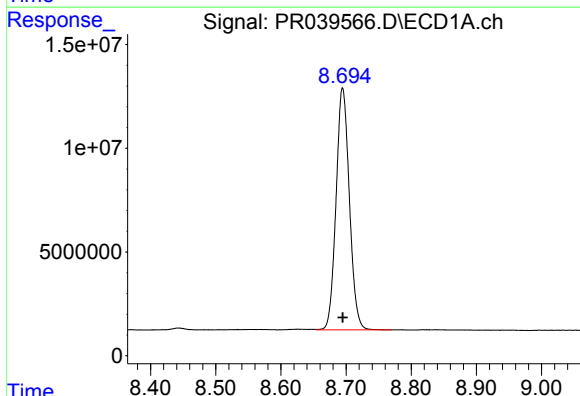
R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 183413230
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



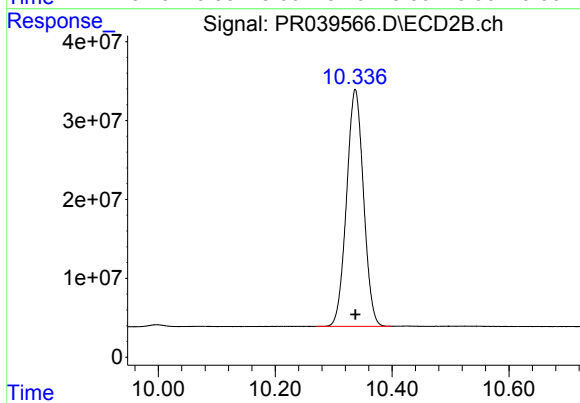
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 732831588
Conc: 50.00 ng/ml



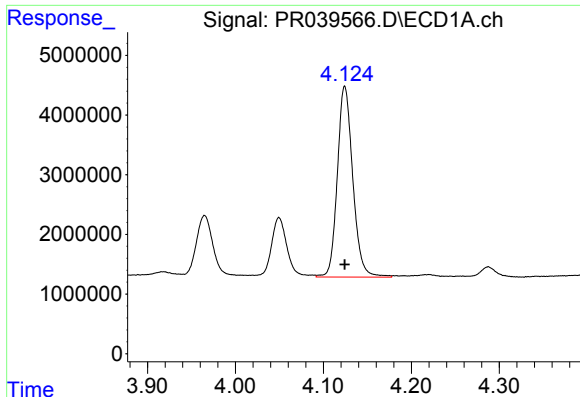
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 165581890
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

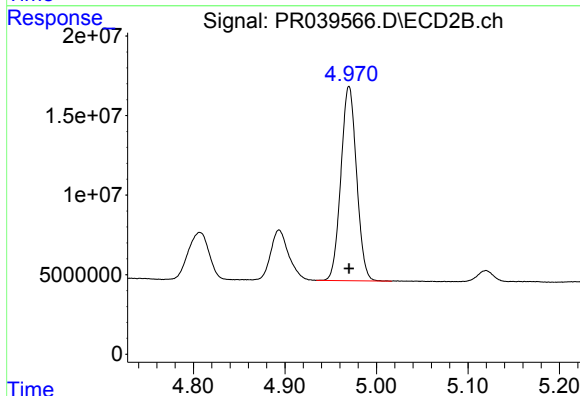
R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 605346540
Conc: 50.00 ng/ml



#11 AR-1232-1

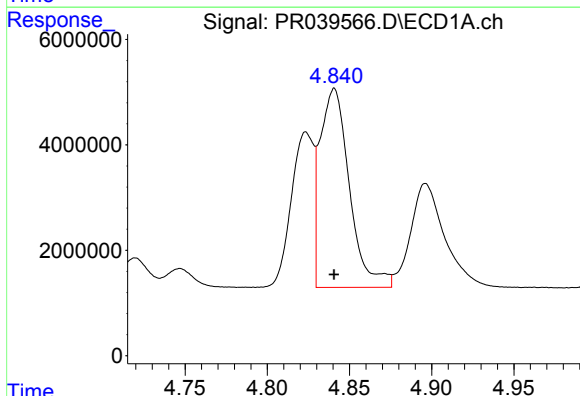
R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 39074895
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



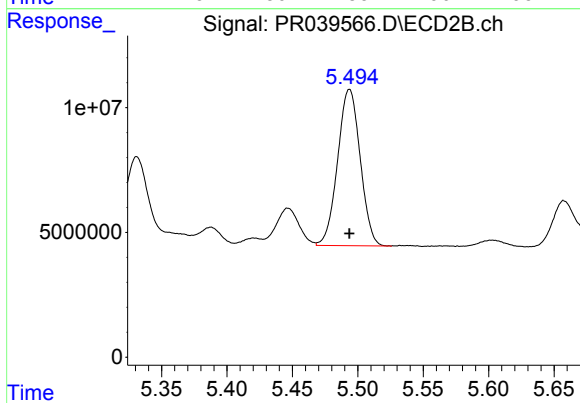
#11 AR-1232-1

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 145383695
Conc: 500.00 ng/ml



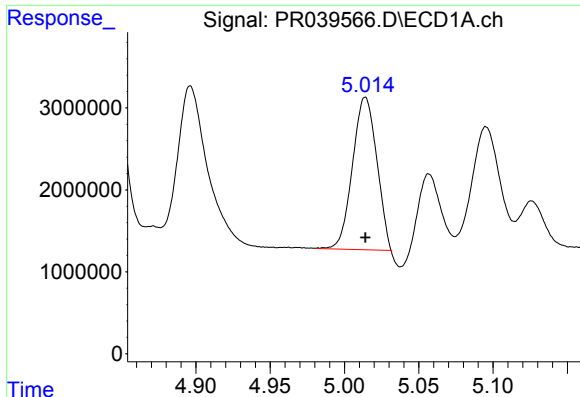
#12 AR-1232-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 46998179
Conc: 500.00 ng/ml



#12 AR-1232-2

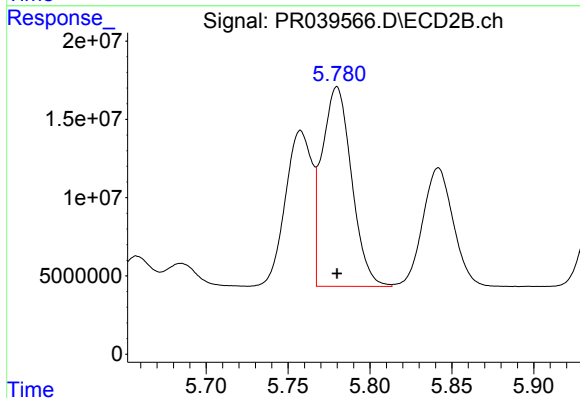
R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 75216823
Conc: 500.00 ng/ml



#13 AR-1232-3

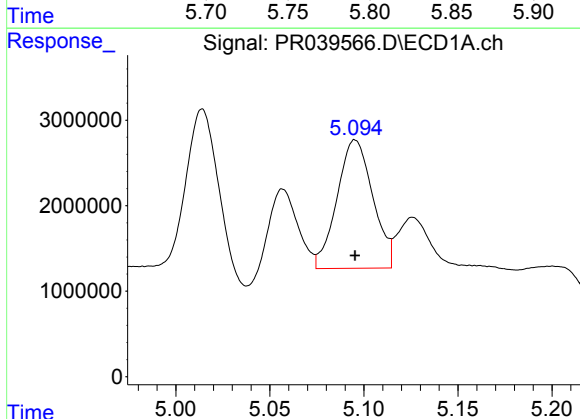
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 21136296
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



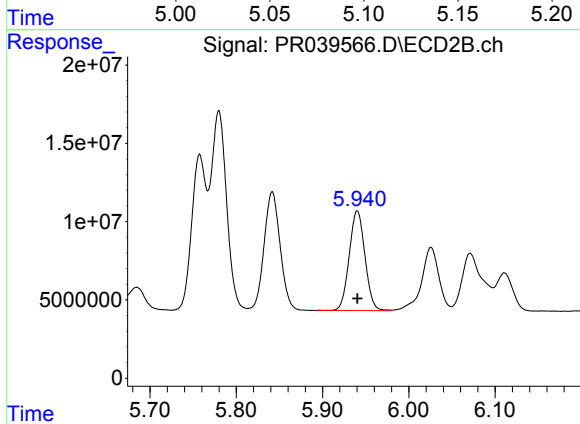
#13 AR-1232-3

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 160204629
Conc: 500.00 ng/ml



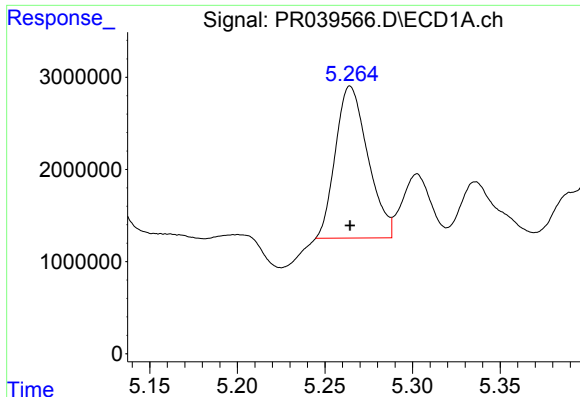
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 19900639
Conc: 500.00 ng/ml



#14 AR-1232-4

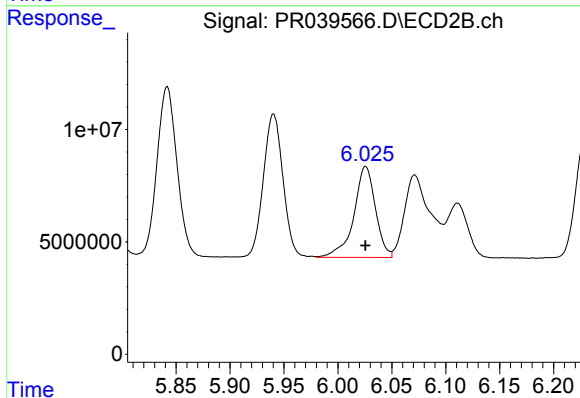
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 80675154
Conc: 500.00 ng/ml



#15 AR-1232-5

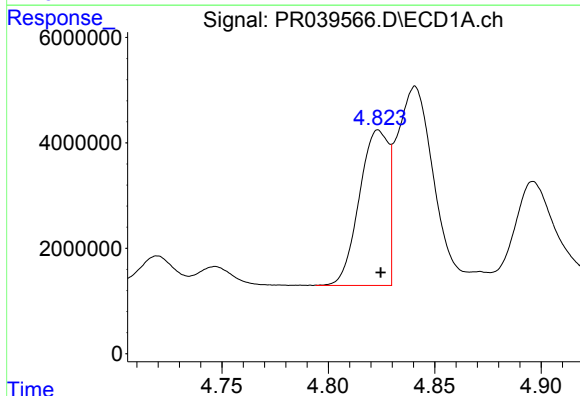
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 21159973
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



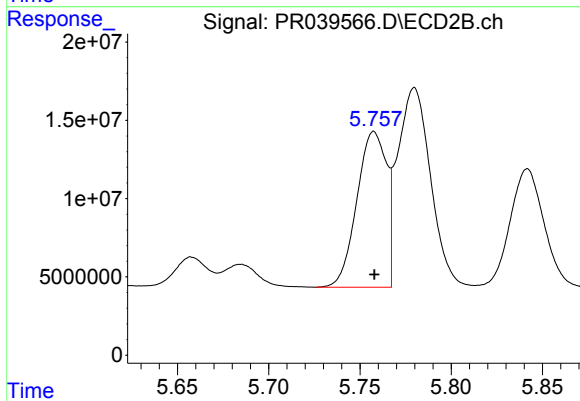
#15 AR-1232-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 56493571
Conc: 500.00 ng/ml



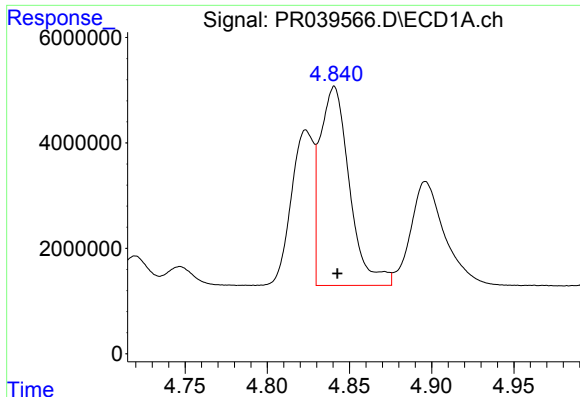
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: -0.001 min
Response: 27836756
Conc: 304.90 ng/ml



#16 AR-1242-1

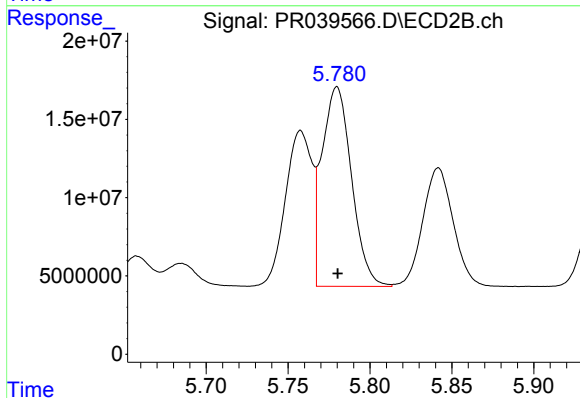
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 112493763
Conc: 316.10 ng/ml



#17 AR-1242-2

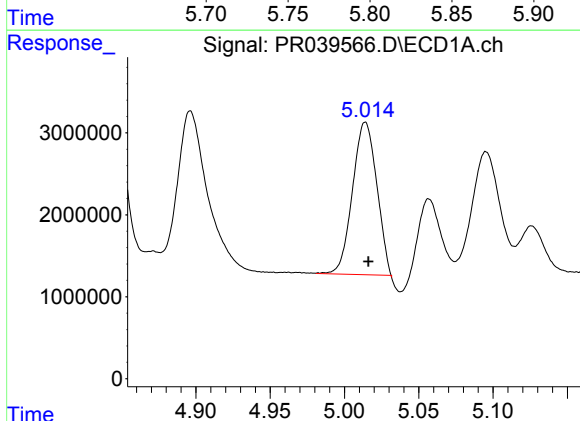
R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 46998179
Conc: 327.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



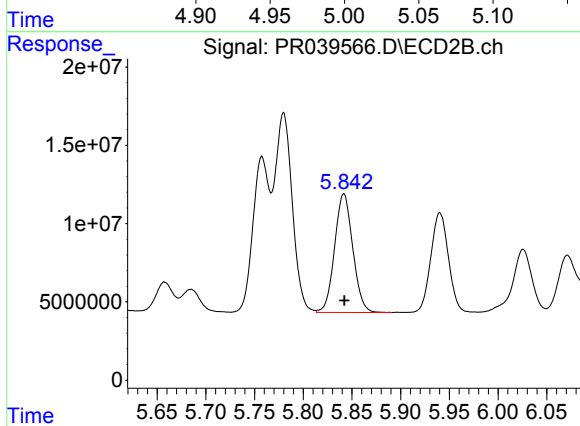
#17 AR-1242-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 160204629
Conc: 309.06 ng/ml



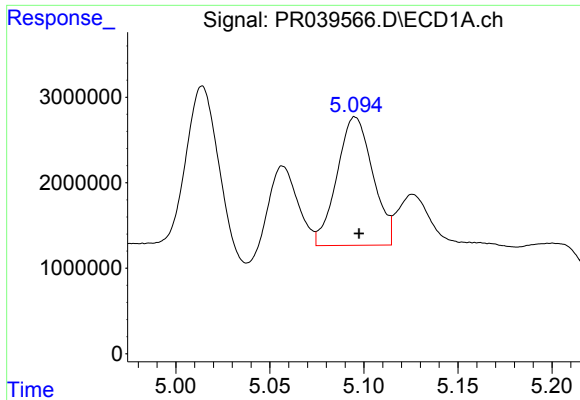
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 21136296
Conc: 299.06 ng/ml



#18 AR-1242-3

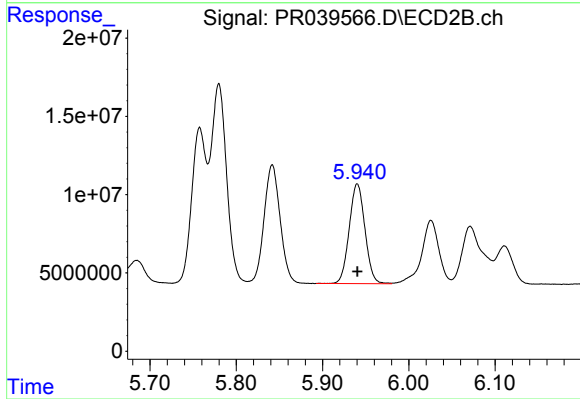
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 98391685
Conc: 319.49 ng/ml



#19 AR-1242-4

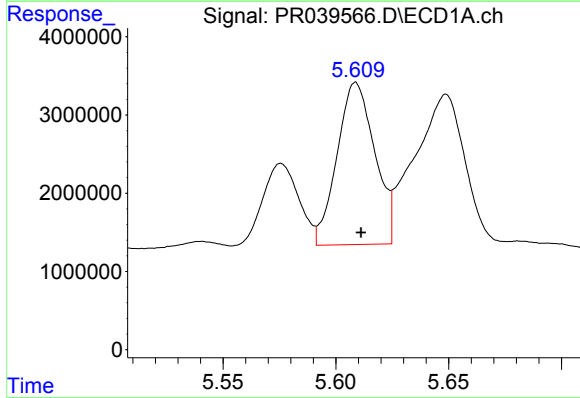
R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 19900639
Conc: 284.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



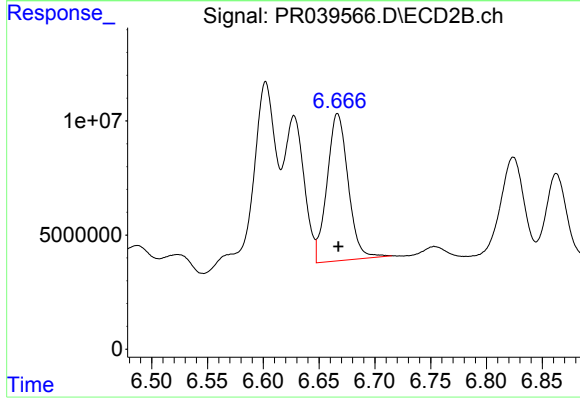
#19 AR-1242-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 80675154
Conc: 308.12 ng/ml



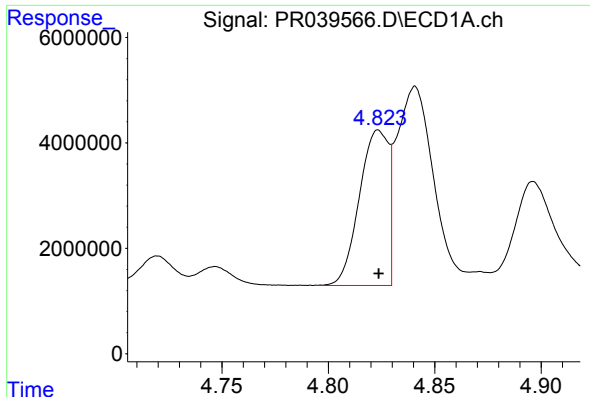
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 24087860
Conc: 242.50 ng/ml



#20 AR-1242-5

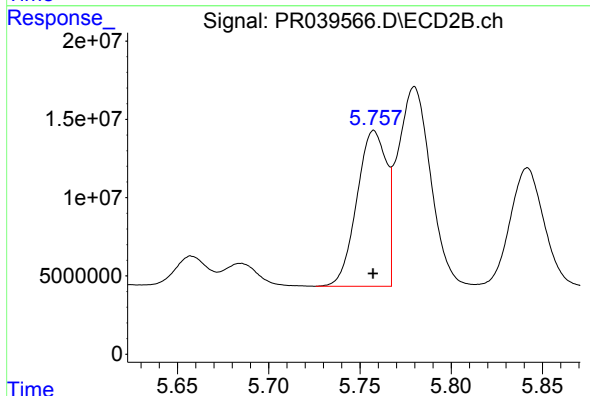
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 84714400
Conc: 292.07 ng/ml



#21 AR-1248-1

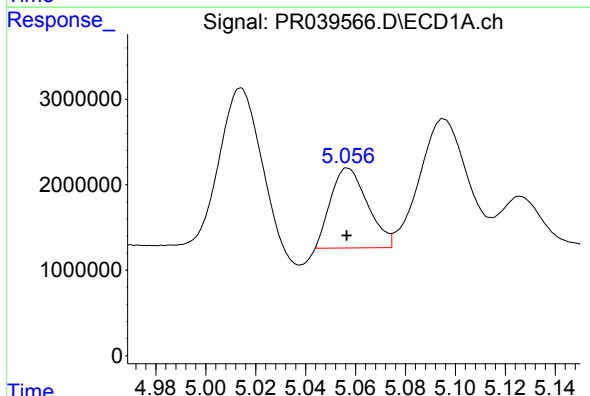
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 27836756
Conc: 384.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



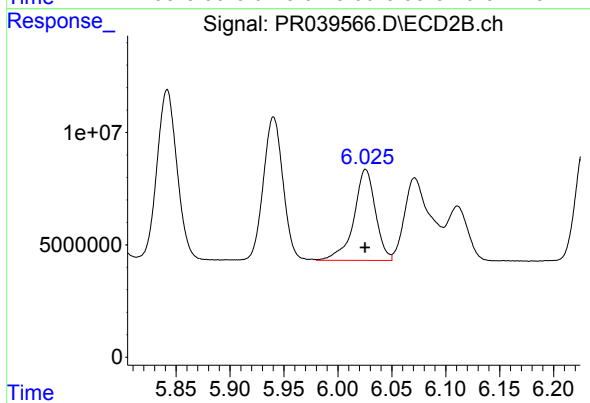
#21 AR-1248-1

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 112493763
Conc: 393.00 ng/ml



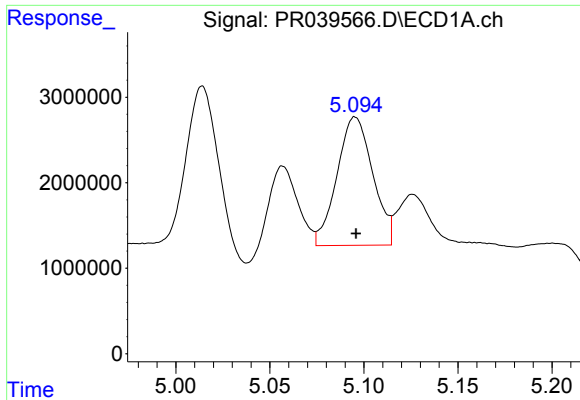
#22 AR-1248-2

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 9580351
Conc: 122.46 ng/ml



#22 AR-1248-2

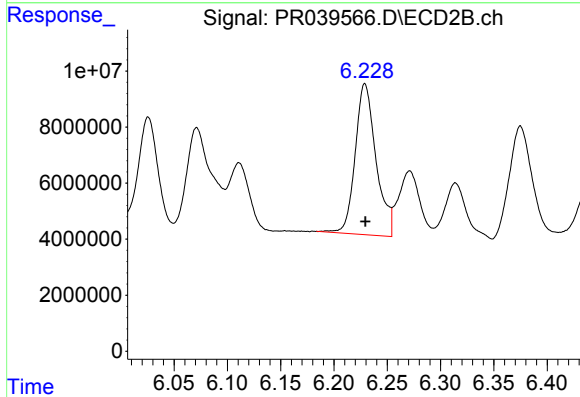
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 56493571
Conc: 150.05 ng/ml



#23 AR-1248-3

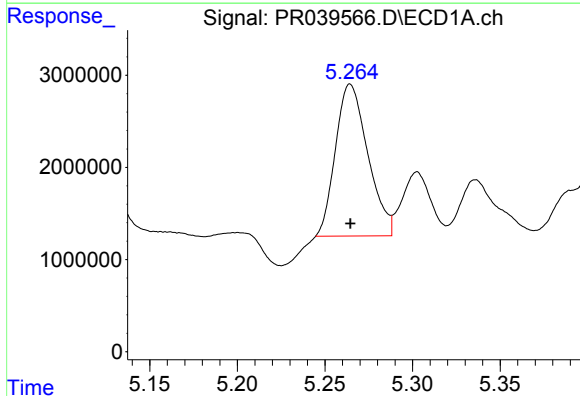
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 19900639
Conc: 186.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



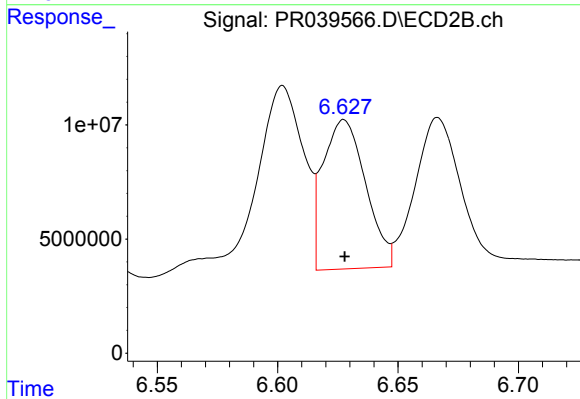
#23 AR-1248-3

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 73446098
Conc: 168.51 ng/ml



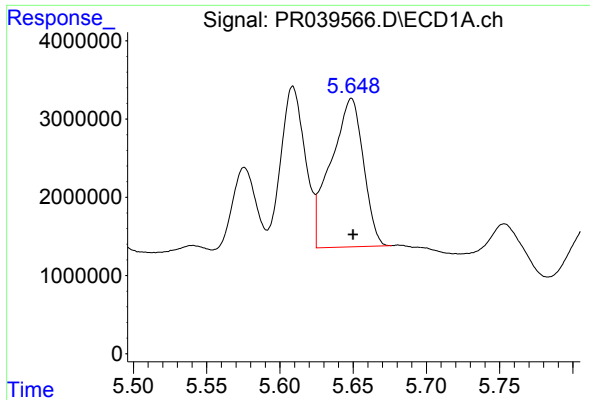
#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 21159973
Conc: 159.83 ng/ml



#24 AR-1248-4

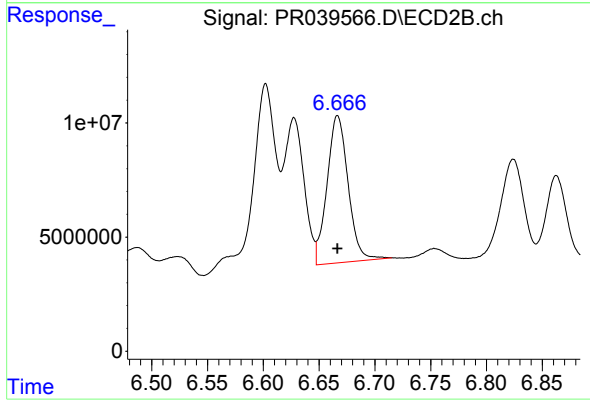
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 80509370
Conc: 155.00 ng/ml



#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 29249780
Conc: 201.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC500



#25 AR-1248-5

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 84714400
Conc: 171.86 ng/ml