

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 18:02
 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 28 04:05:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 03:40:38 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...	4.792	4.015	30946570	219.8E6	50.000	50.000
2)	SA Decachlor...	10.805	9.146	92480632	787.3E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	0.000	4.225	0	2485312	N.D.	48.505 #
9)	L2 AR-1221-2	5.105	4.319	857204	6604932	181.434	166.039
10)	L2 AR-1221-3	5.173	4.392	1187026	9079204	70.111	75.566
11)	L3 AR-1232-1	5.173	4.392	1187026	9079204	84.269	85.230
12)	L3 AR-1232-2	5.710	5.132	3954813	79355886	486.077	569.926
13)	L3 AR-1232-3	6.004	5.312	12160515	51281340	651.355	684.605
14)	L3 AR-1232-4	6.167	5.394	6739730	109.7E6	707.667	1572.214 #
15)	L3 AR-1232-5	6.252	5.568	15166581	141.3E6	2054.335	1782.258
16)	L4 AR-1242-1	5.980	5.112	10294835	75521528	433.873	440.019
17)	L4 AR-1242-2	6.004	5.132	12160515	79355886	358.405	326.235
18)	L4 AR-1242-3	6.067	5.312	6131475	51281340	282.034	380.428 #
19)	L4 AR-1242-4	6.167	5.394	6739730	109.7E6	383.864	800.437 #
20)	L4 AR-1242-5	6.908	5.922	22499519	229.0E6	899.542	1058.765
21)	L5 AR-1248-1	5.980	5.112	10294835	75521528	500.000	500.000
22)	L5 AR-1248-2	6.252	5.350	15166581	105.0E6	500.000	500.000
23)	L5 AR-1248-3	6.462	5.394	18059404	109.7E6	500.000	500.000
24)	L5 AR-1248-4	6.869	5.568	23405248	141.3E6	500.000	500.000
25)	L5 AR-1248-5	6.908	5.965	22499519	163.8E6	500.000	500.000

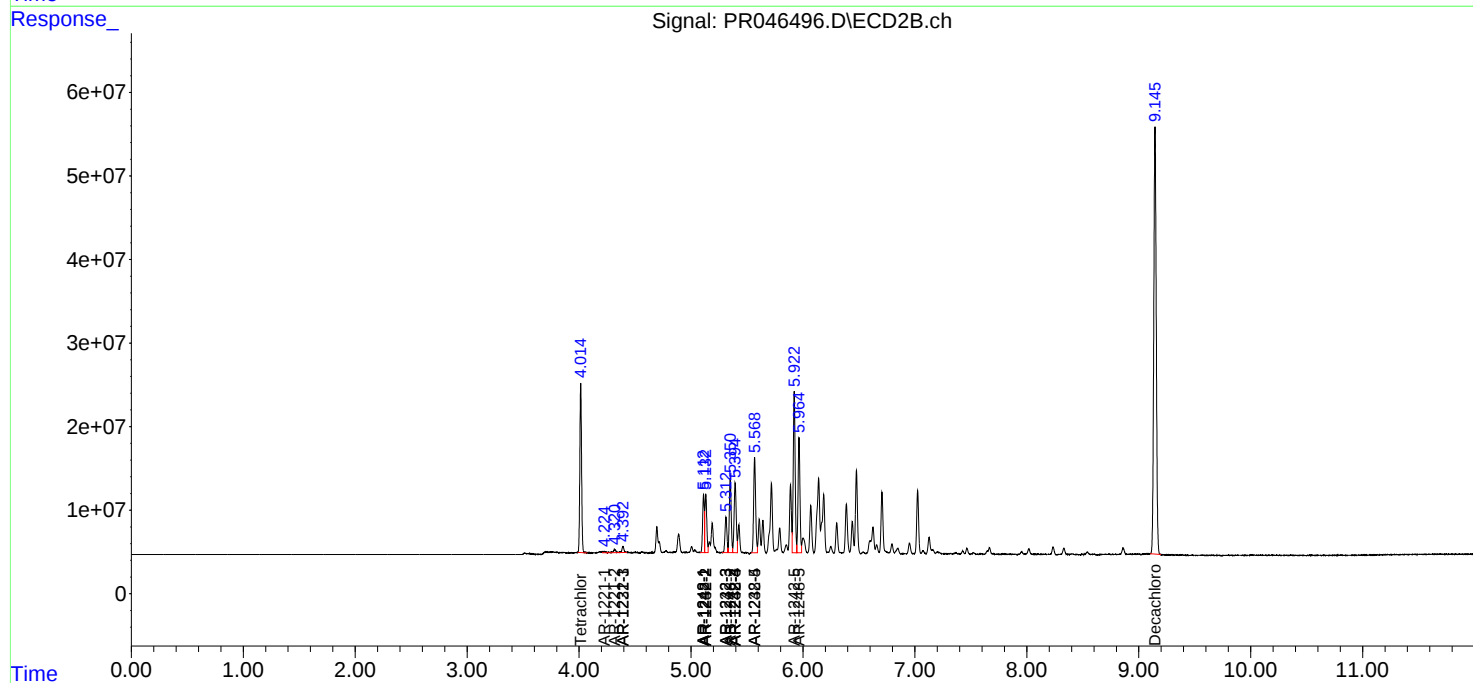
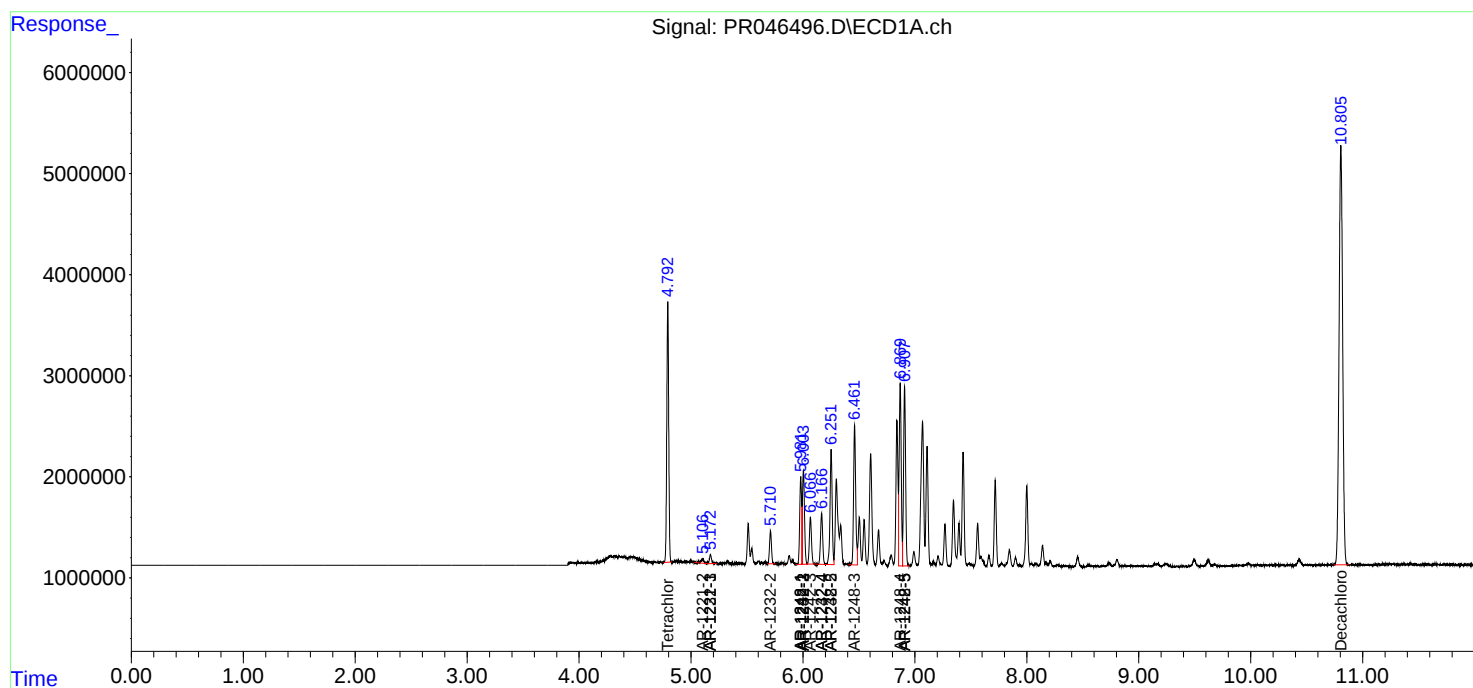
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

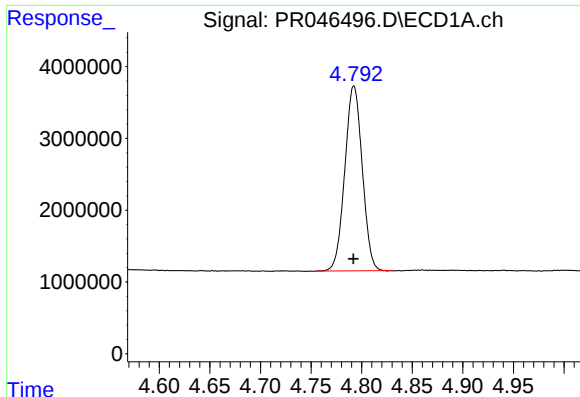
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
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ALS Vial : 11 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

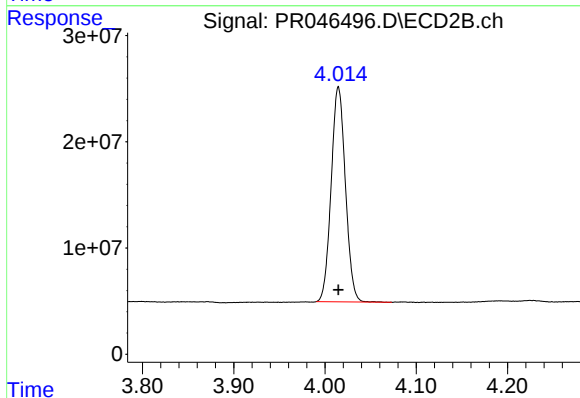




#1 Tetrachloro-m-xylene

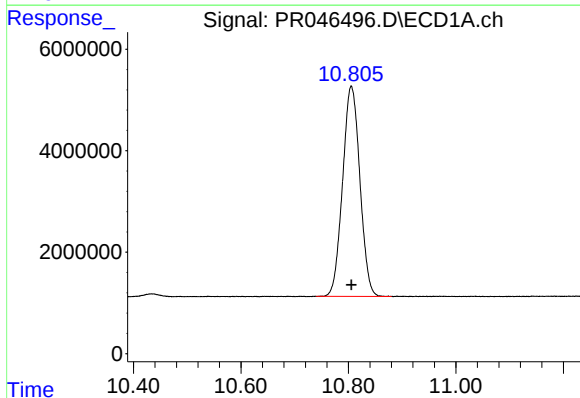
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 30946570
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



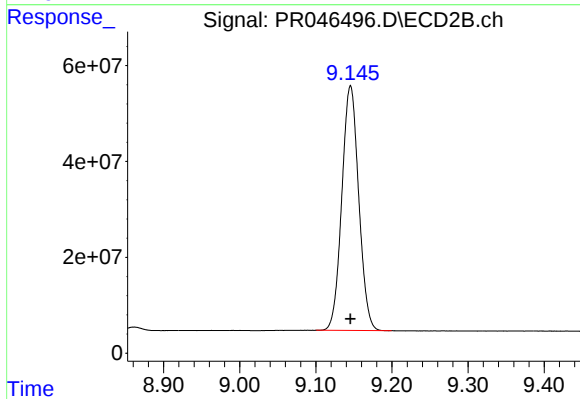
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 219782496
Conc: 50.00 ng/ml



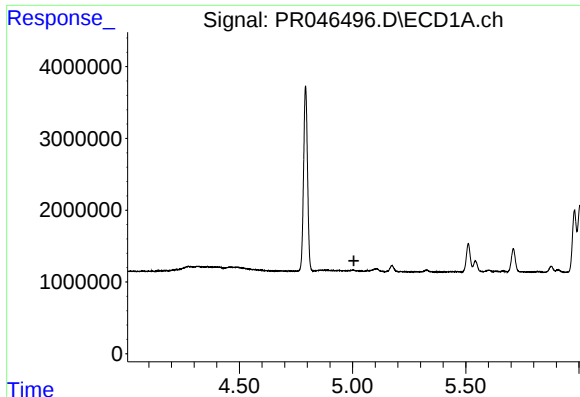
#2 Decachlorobiphenyl

R.T.: 10.805 min
Delta R.T.: 0.000 min
Response: 92480632
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

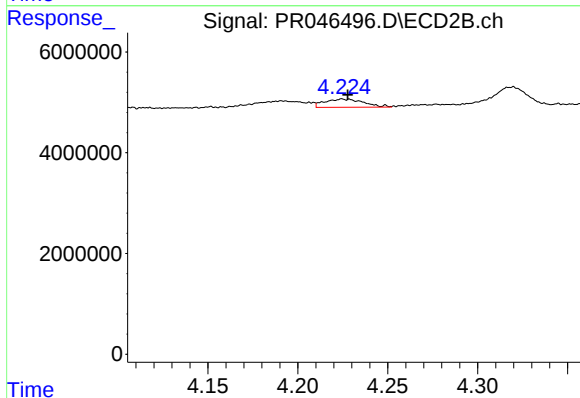
R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 787346238
Conc: 50.00 ng/ml



#8 AR-1221-1

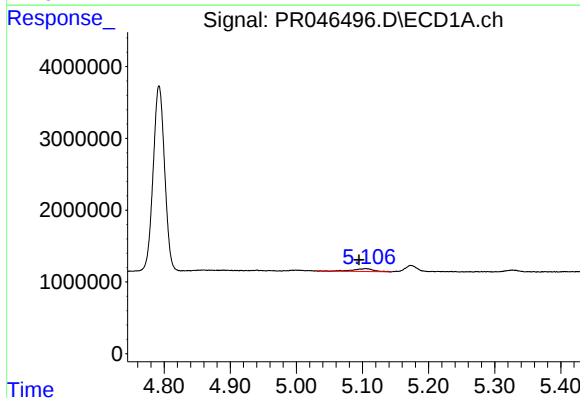
R.T.: 0.000 min
Exp R.T.: 5.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



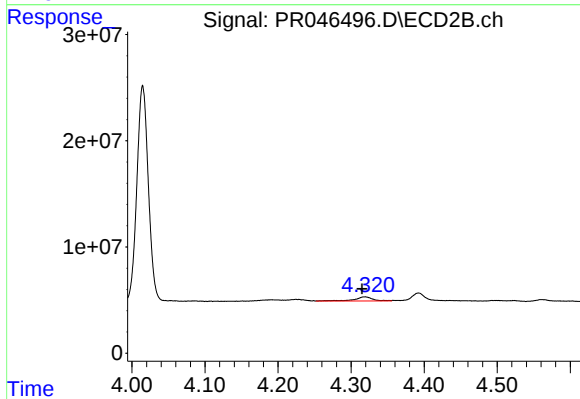
#8 AR-1221-1

R.T.: 4.225 min
Delta R.T.: -0.003 min
Response: 2485312
Conc: 48.50 ng/ml



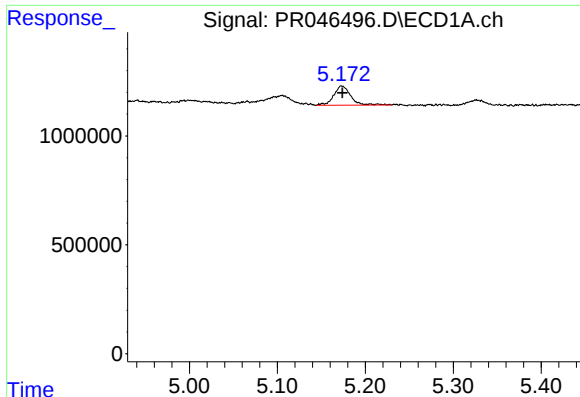
#9 AR-1221-2

R.T.: 5.105 min
Delta R.T.: 0.011 min
Response: 857204
Conc: 181.43 ng/ml



#9 AR-1221-2

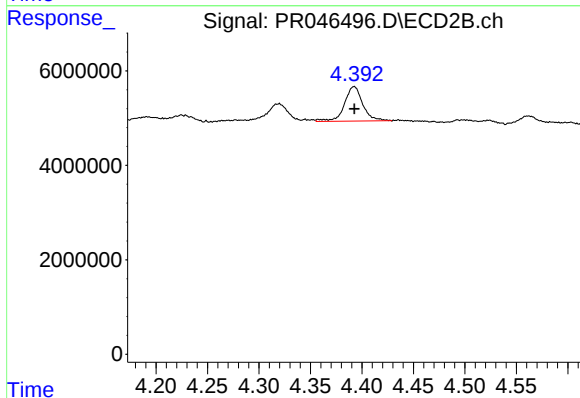
R.T.: 4.319 min
Delta R.T.: 0.004 min
Response: 6604932
Conc: 166.04 ng/ml



#10 AR-1221-3

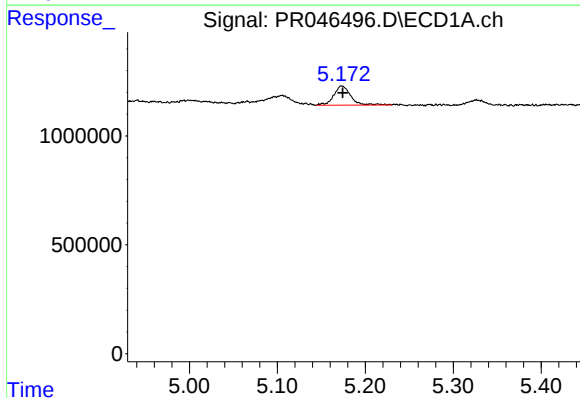
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 1187026
Conc: 70.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



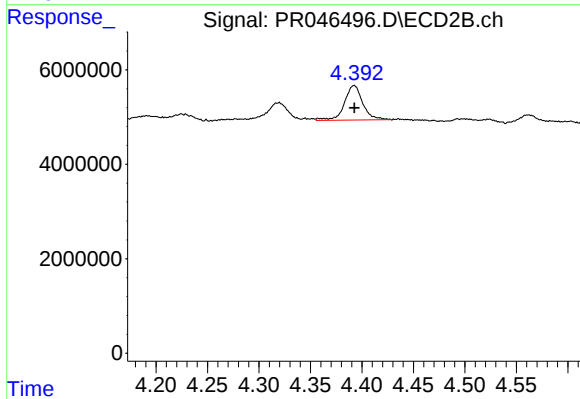
#10 AR-1221-3

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 9079204
Conc: 75.57 ng/ml



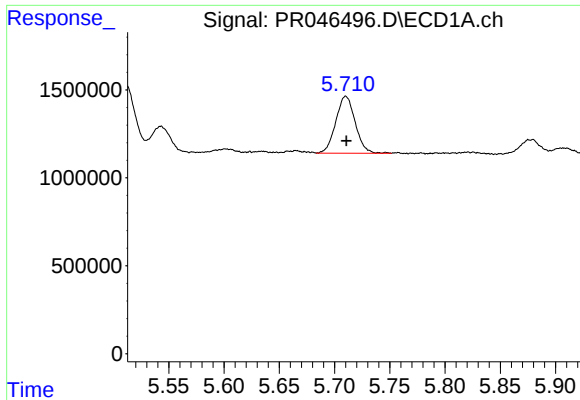
#11 AR-1232-1

R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 1187026
Conc: 84.27 ng/ml



#11 AR-1232-1

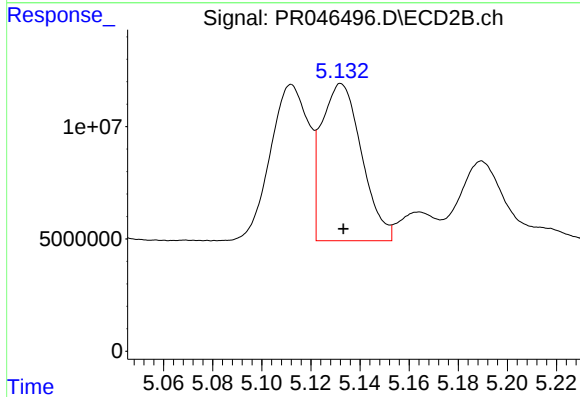
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 9079204
Conc: 85.23 ng/ml



#12 AR-1232-2

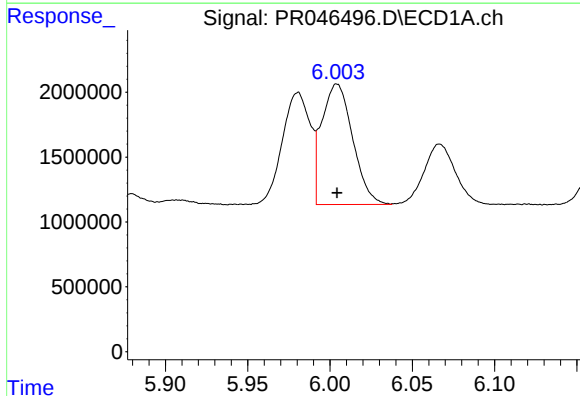
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 3954813
Conc: 486.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



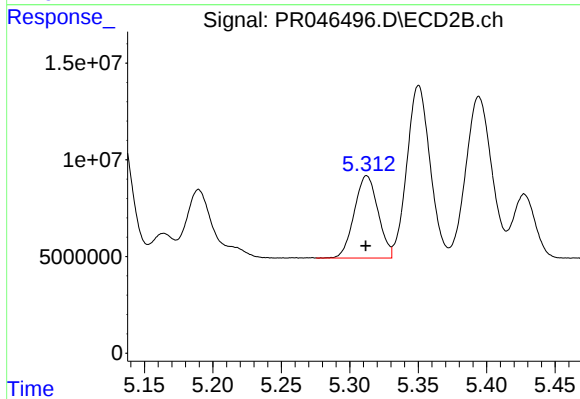
#12 AR-1232-2

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 79355886
Conc: 569.93 ng/ml



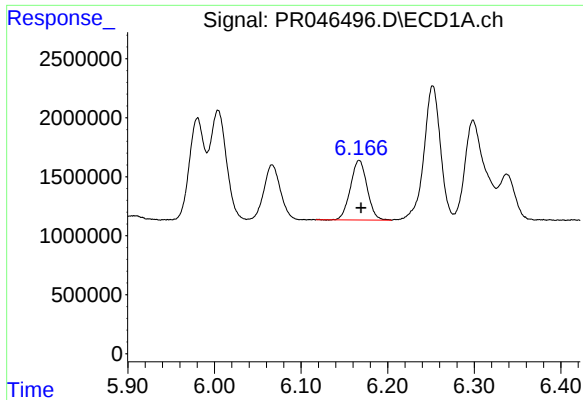
#13 AR-1232-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 12160515
Conc: 651.35 ng/ml



#13 AR-1232-3

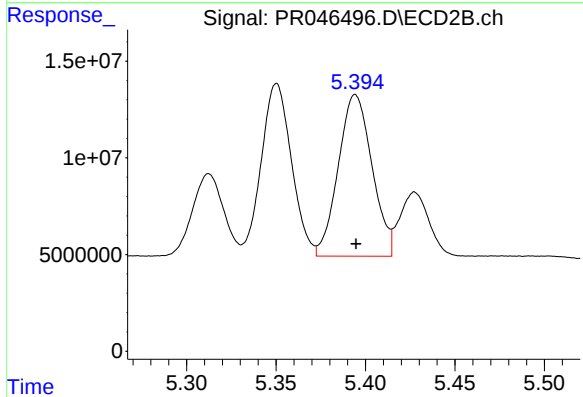
R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 51281340
Conc: 684.61 ng/ml



#14 AR-1232-4

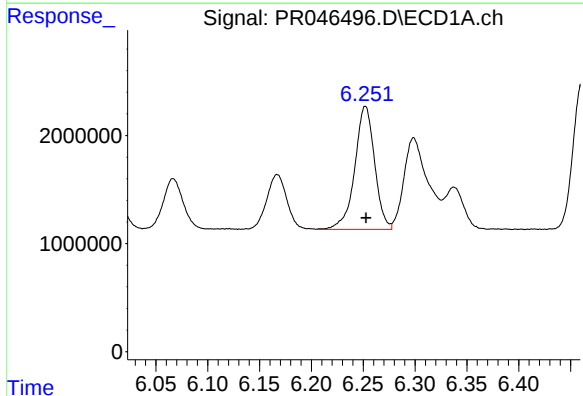
R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 6739730
Conc: 707.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



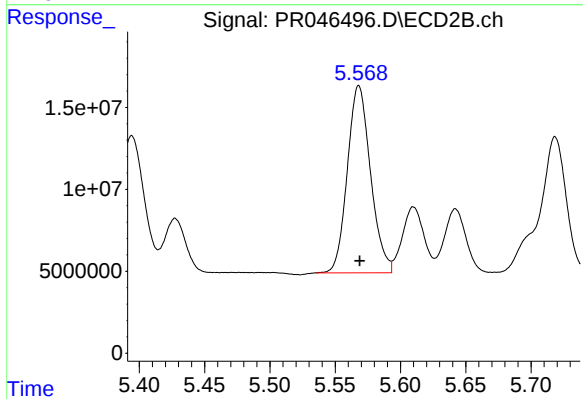
#14 AR-1232-4

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 109736176
Conc: 1572.21 ng/ml



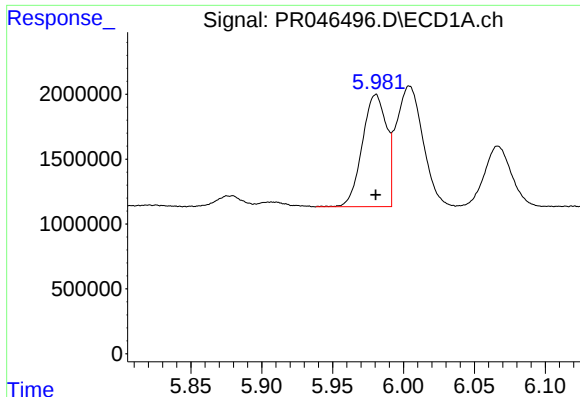
#15 AR-1232-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 15166581
Conc: 2054.33 ng/ml



#15 AR-1232-5

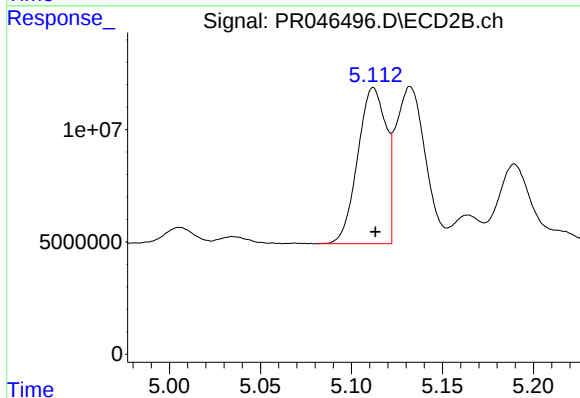
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 141288261
Conc: 1782.26 ng/ml



#16 AR-1242-1

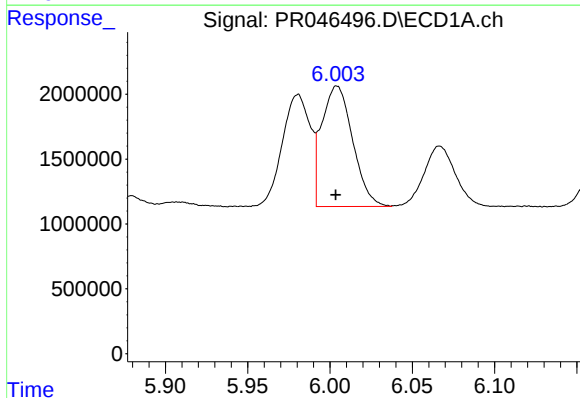
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 10294835
Conc: 433.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



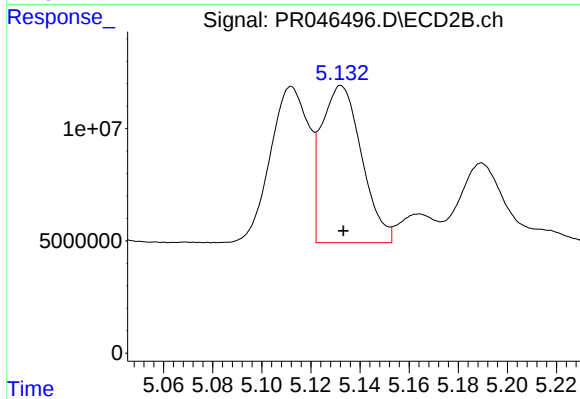
#16 AR-1242-1

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 75521528
Conc: 440.02 ng/ml



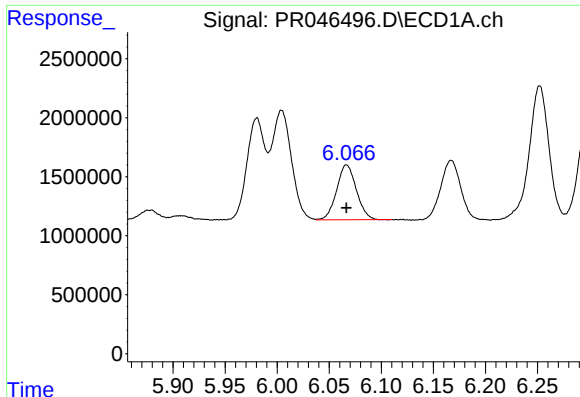
#17 AR-1242-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 12160515
Conc: 358.40 ng/ml



#17 AR-1242-2

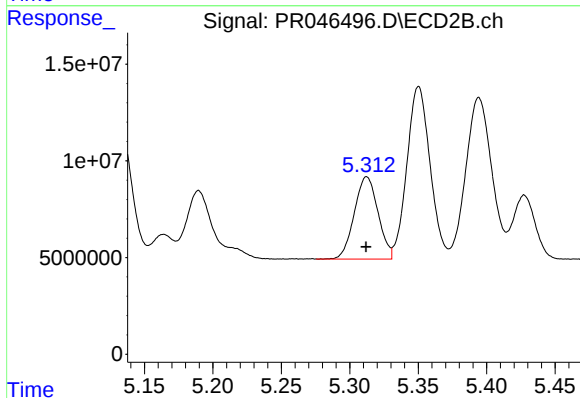
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 79355886
Conc: 326.23 ng/ml



#18 AR-1242-3

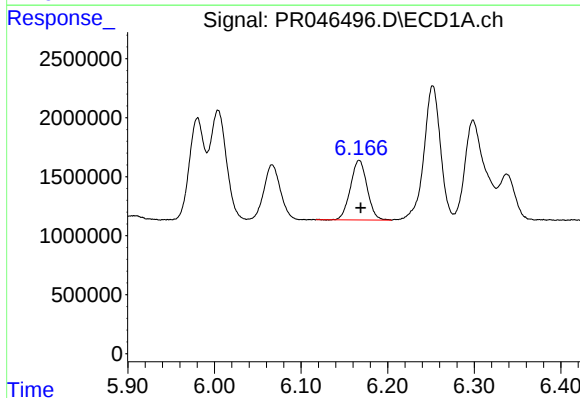
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 6131475
Conc: 282.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



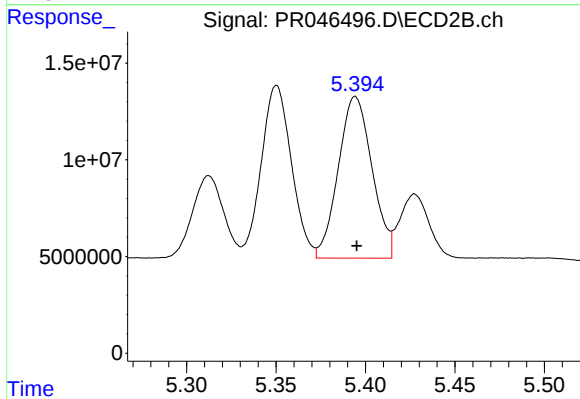
#18 AR-1242-3

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 51281340
Conc: 380.43 ng/ml



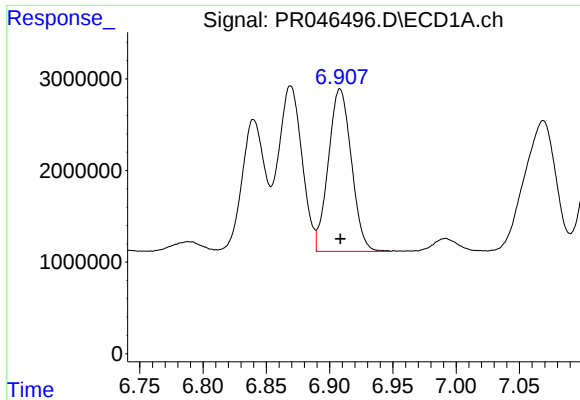
#19 AR-1242-4

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 6739730
Conc: 383.86 ng/ml



#19 AR-1242-4

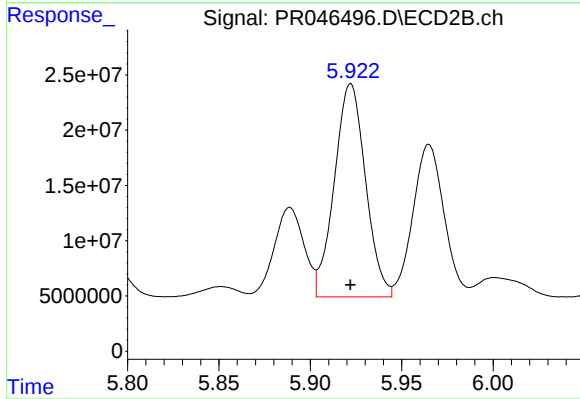
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 109736176
Conc: 800.44 ng/ml



#20 AR-1242-5

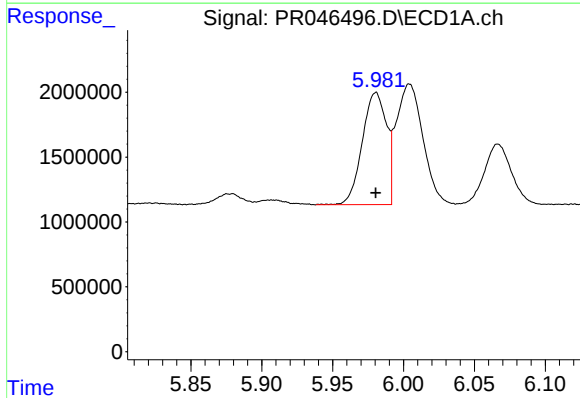
R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 22499519
Conc: 899.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



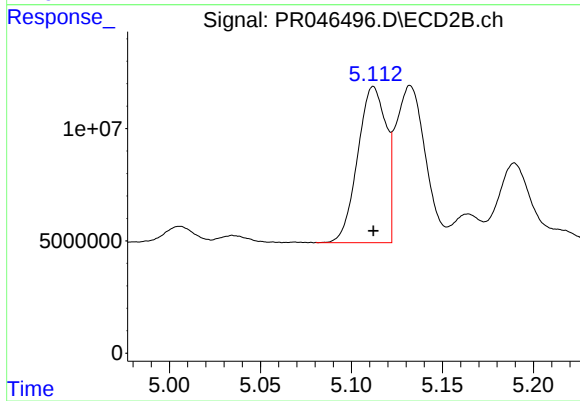
#20 AR-1242-5

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 229037616
Conc: 1058.77 ng/ml



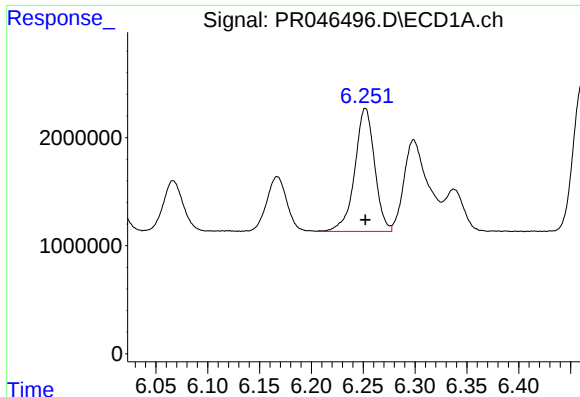
#21 AR-1248-1

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 10294835
Conc: 500.00 ng/ml



#21 AR-1248-1

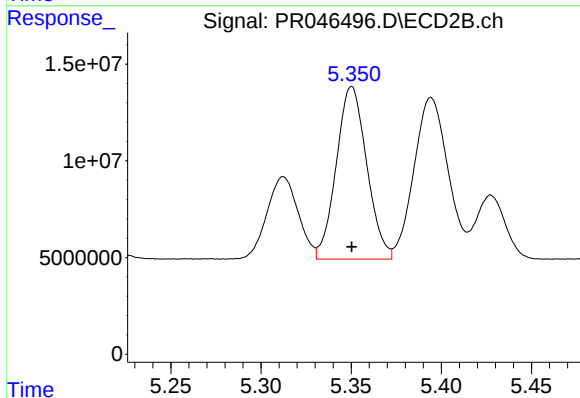
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 75521528
Conc: 500.00 ng/ml



#22 AR-1248-2

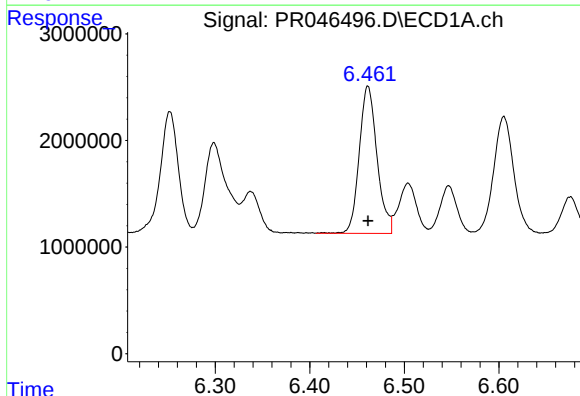
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 15166581
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



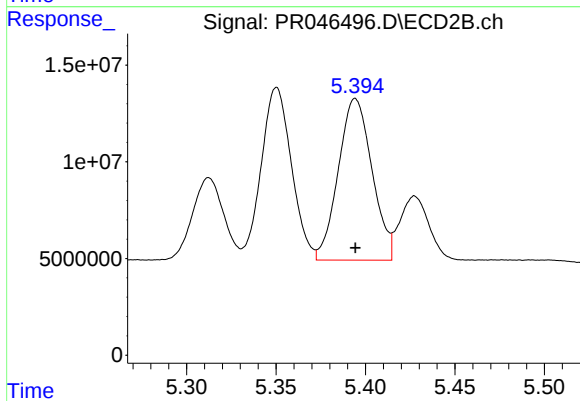
#22 AR-1248-2

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 105044354
Conc: 500.00 ng/ml



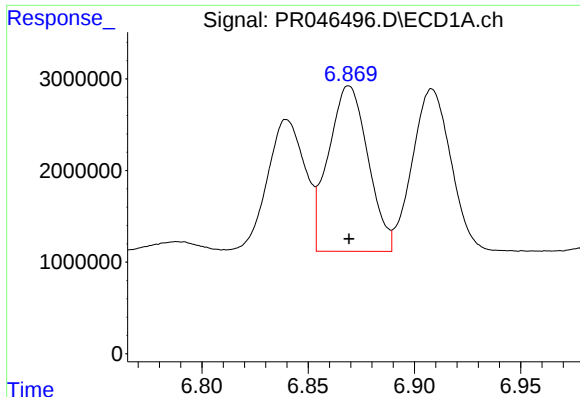
#23 AR-1248-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 18059404
Conc: 500.00 ng/ml



#23 AR-1248-3

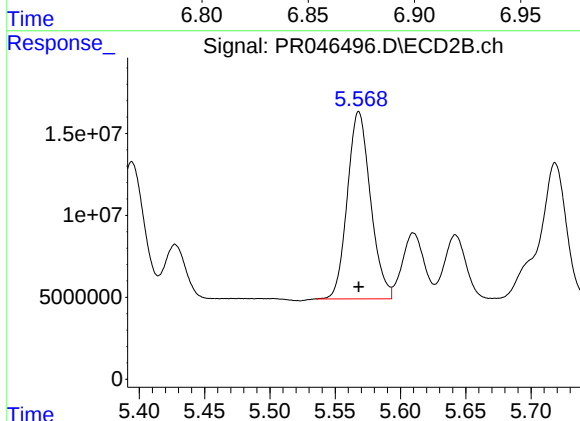
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 109736176
Conc: 500.00 ng/ml



#24 AR-1248-4

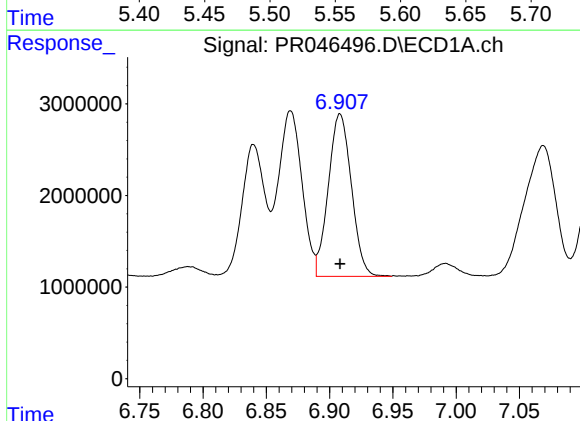
R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 23405248
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



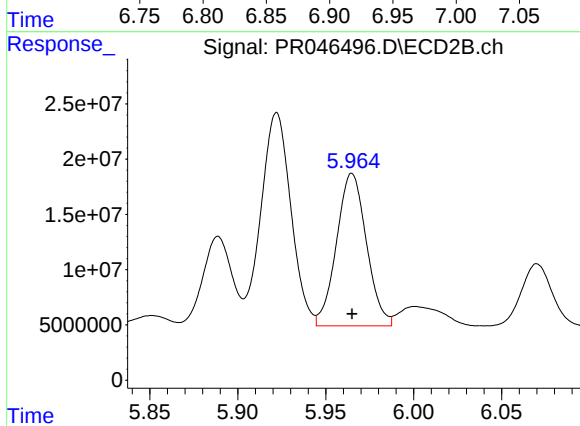
#24 AR-1248-4

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 141288261
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 22499519
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 163794636
Conc: 500.00 ng/ml