

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 08:08
 Operator : SM\AJ
 Sample : K5660-02
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 (A)-DT4-2-(5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 09:01:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.973	76871726	306.4E6	13.041	15.281
2)	SA Decachlor...	10.623	9.069	60580676	128.9E6	15.138	10.256 #
Target Compounds							
21)	L5 AR-1248-1	5.889	5.066	36821163	98389143	388.107	311.425
22)	L5 AR-1248-2	6.161	5.303	69483833	131.9E6	527.244	397.450
23)	L5 AR-1248-3	6.368	5.346	66637137	91352794	449.971	278.383 #
24)	L5 AR-1248-4	6.769	5.520	58838673	115.9E6	344.572	323.073
25)	L5 AR-1248-5	6.812	5.919	60578724	221.5E6	373.553	571.294 #
26)	L6 AR-1254-1	6.745	5.875	75861596	204.5E6	406.403	324.549
27)	L6 AR-1254-2	6.964	6.020	122.5E6	198.4E6	419.706	339.608
28)	L6 AR-1254-3	7.335	6.427	152.0E6	425.6E6	482.566	413.581
29)	L6 AR-1254-4	7.617	6.654	86133437	140.2E6	367.504	183.838 #
30)	L6 AR-1254-5	8.037	7.073	102.6E6	218.1E6	408.197	236.560 #
31)	L7 AR-1260-1	7.494	6.558	61672680	150.5E6	296.639	248.251
33)	L7 AR-1260-3	8.108	6.898	26589538	136.7E6	147.094	192.429 #
34)	L7 AR-1260-4	8.344	7.371	38438352	50025698	184.188	85.686 #
35)	L7 AR-1260-5	8.690	7.610	61775789	113.4E6	149.000	70.279 #

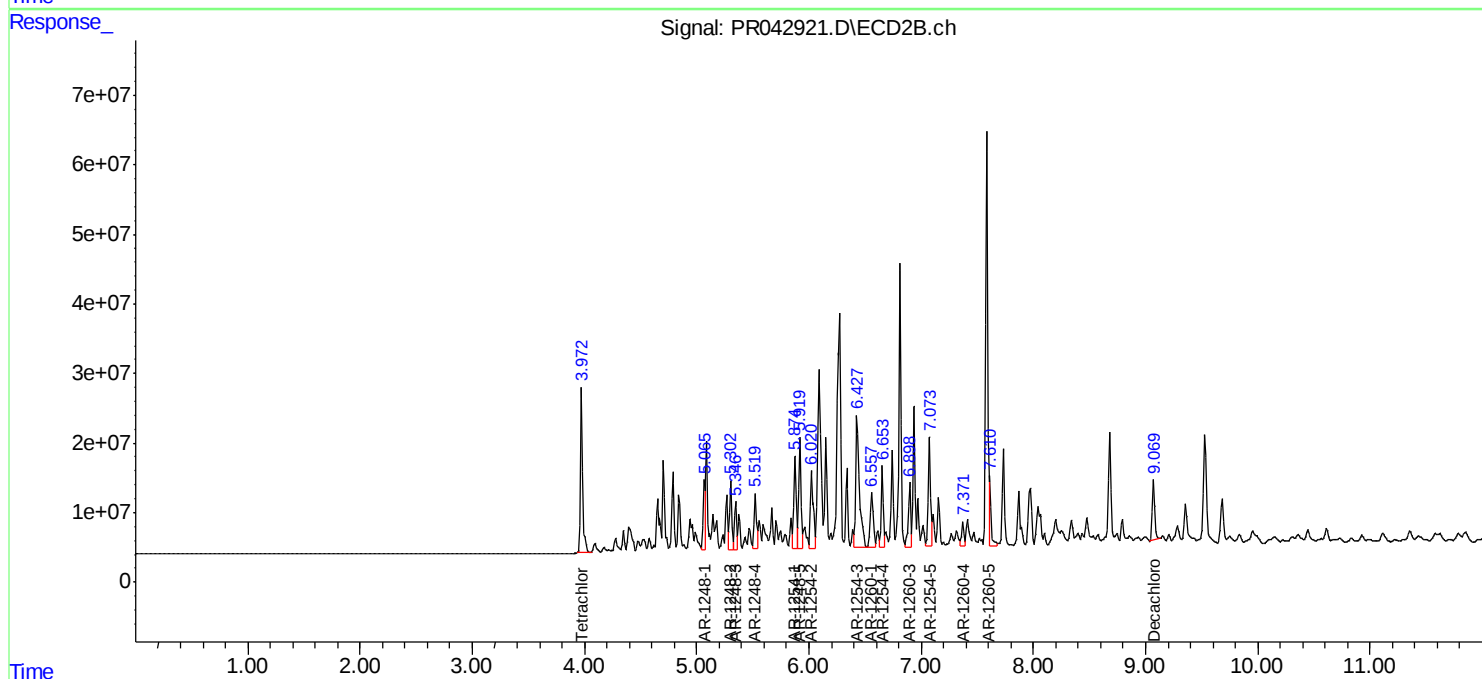
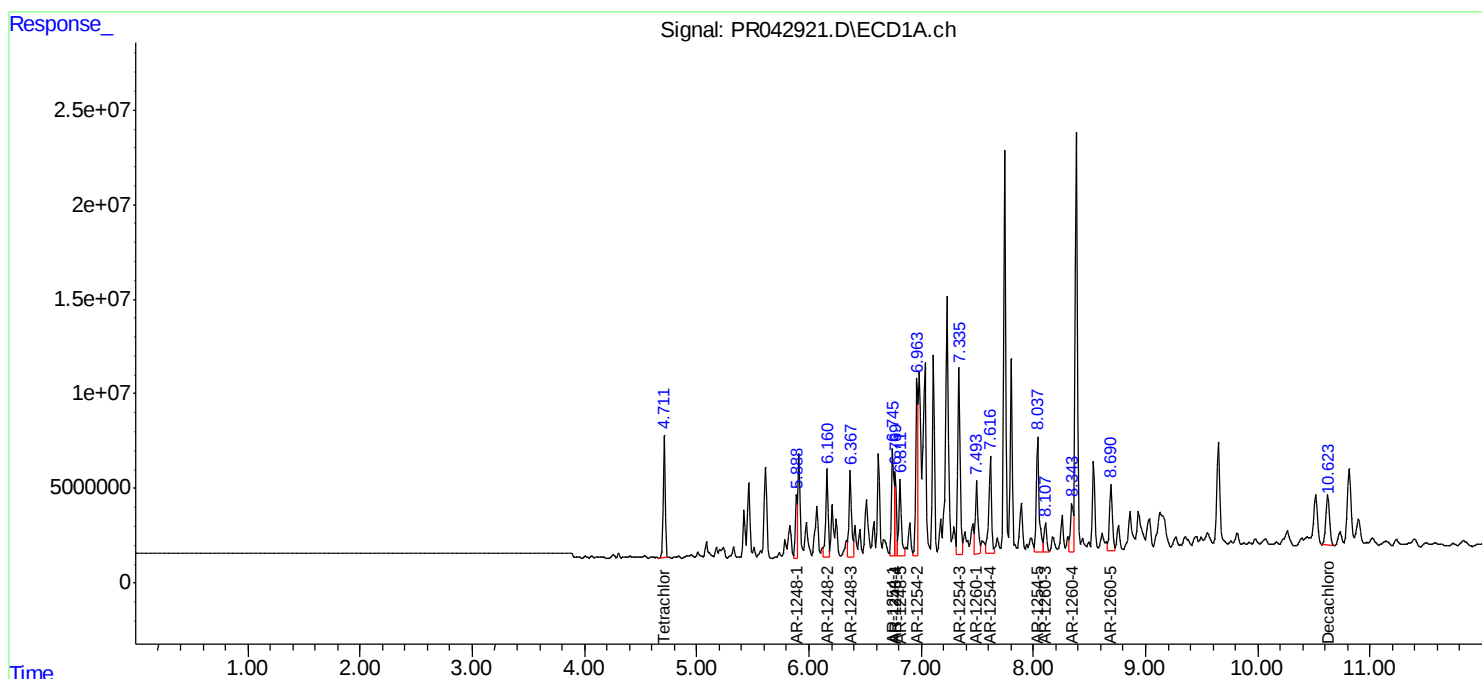
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

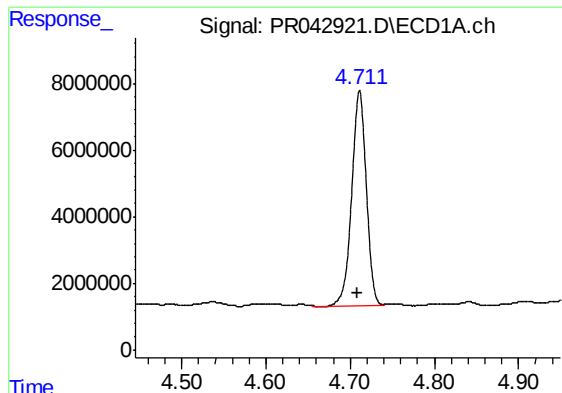
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 08:08
Operator : SM\AJ
Sample : K5660-02
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
(A)-DT4-2-(5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 09:01:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

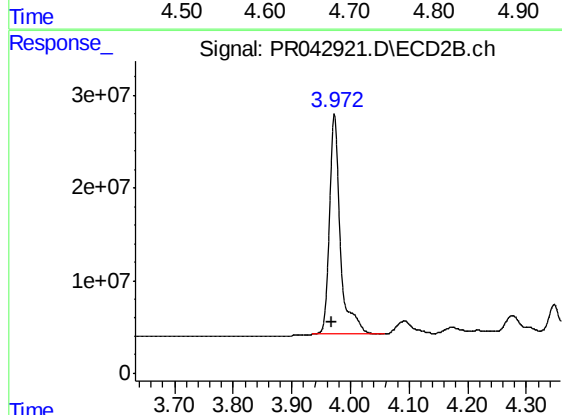




#1 Tetrachloro-m-xylene

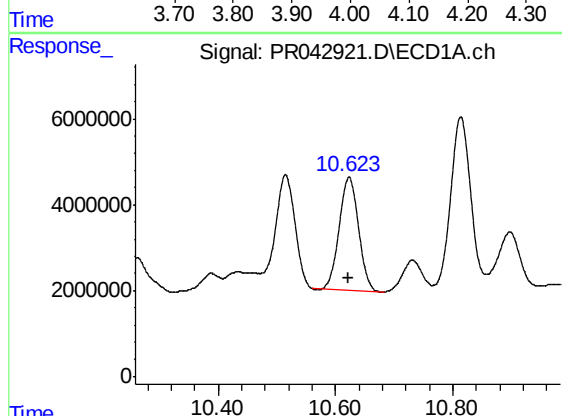
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 76871726
Conc: 13.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



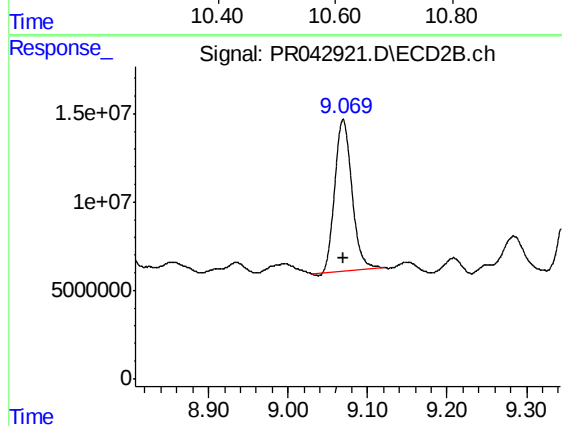
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 306404483
Conc: 15.28 ng/ml



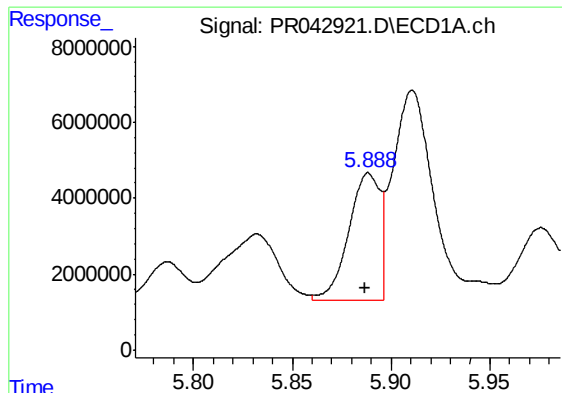
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 60580676
Conc: 15.14 ng/ml



#2 Decachlorobiphenyl

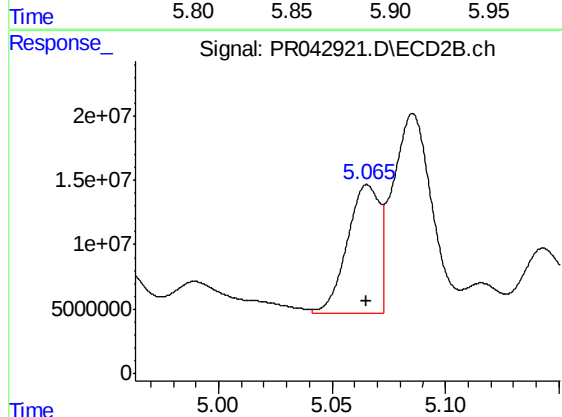
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 128882370
Conc: 10.26 ng/ml



#21 AR-1248-1

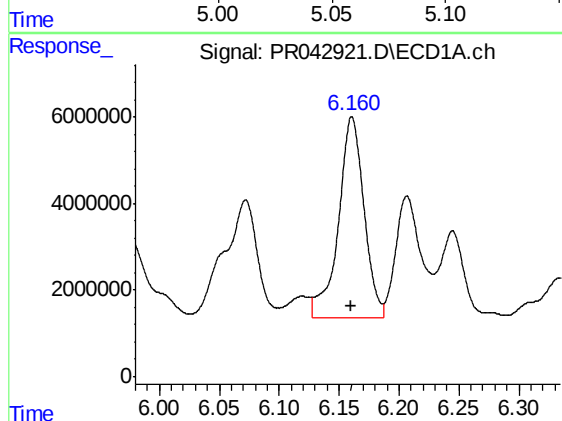
R.T.: 5.889 min
Delta R.T.: 0.002 min
Response: 36821163
Conc: 388.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



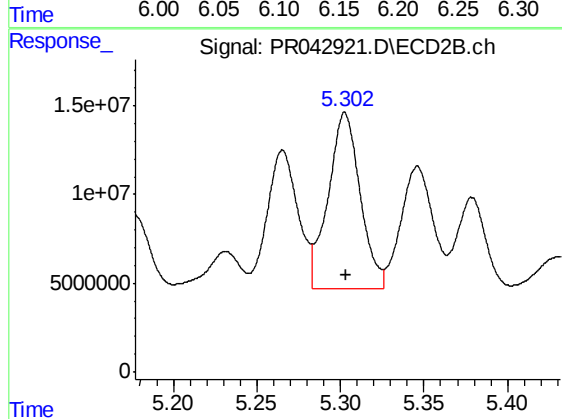
#21 AR-1248-1

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 98389143
Conc: 311.42 ng/ml



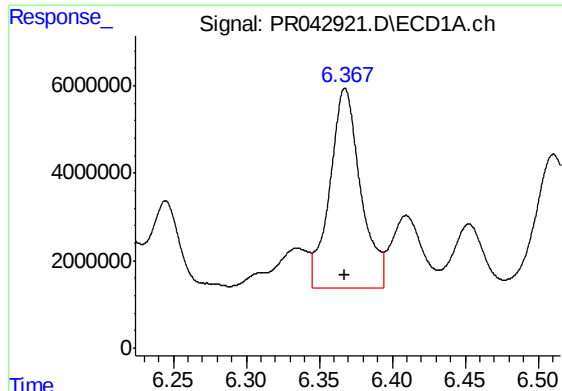
#22 AR-1248-2

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 69483833
Conc: 527.24 ng/ml



#22 AR-1248-2

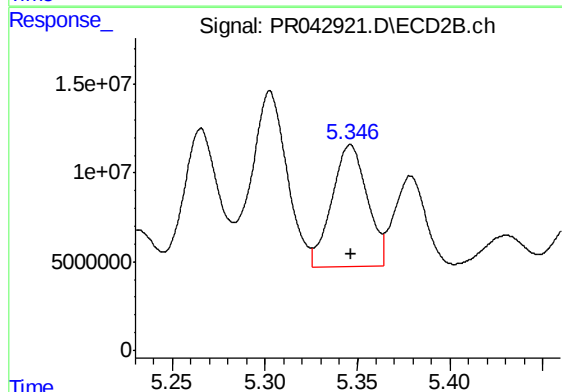
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 131900070
Conc: 397.45 ng/ml



#23 AR-1248-3

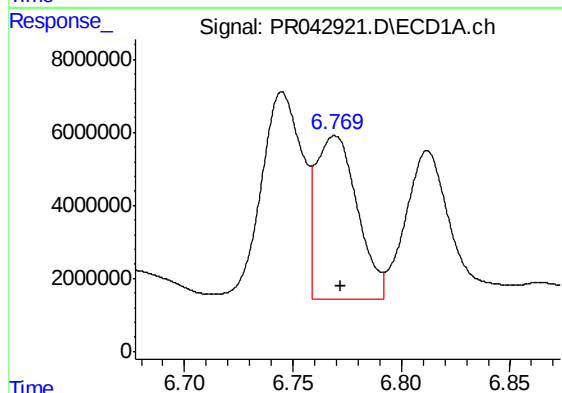
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 66637137
Conc: 449.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



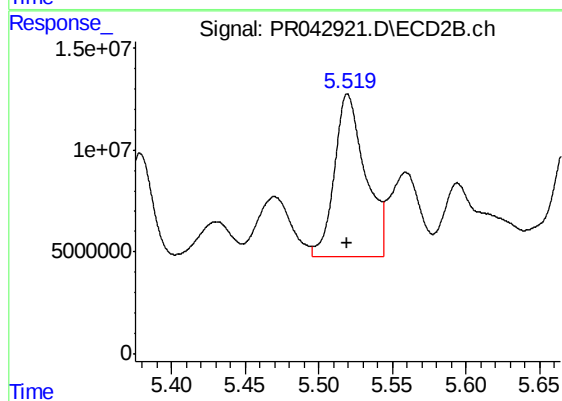
#23 AR-1248-3

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 91352794
Conc: 278.38 ng/ml



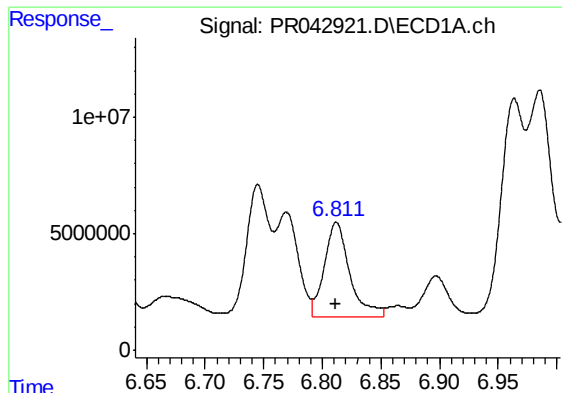
#24 AR-1248-4

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 58838673
Conc: 344.57 ng/ml



#24 AR-1248-4

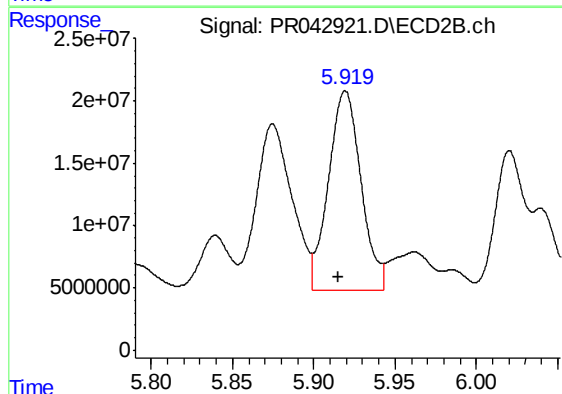
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 115920632
Conc: 323.07 ng/ml



#25 AR-1248-5

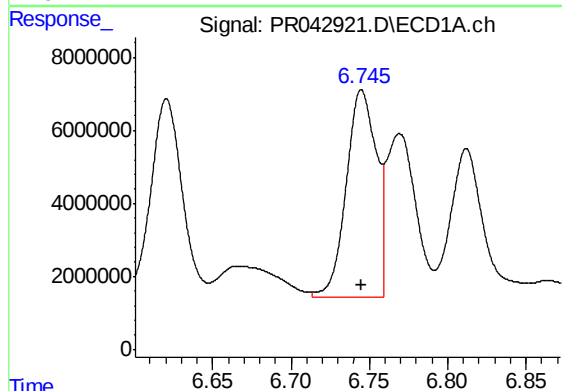
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 60578724
Conc: 373.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



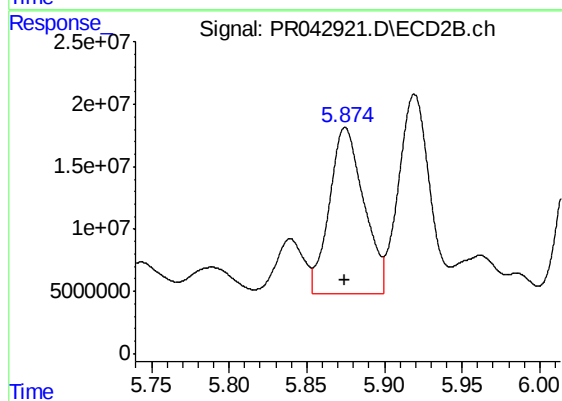
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.004 min
Response: 221458850
Conc: 571.29 ng/ml



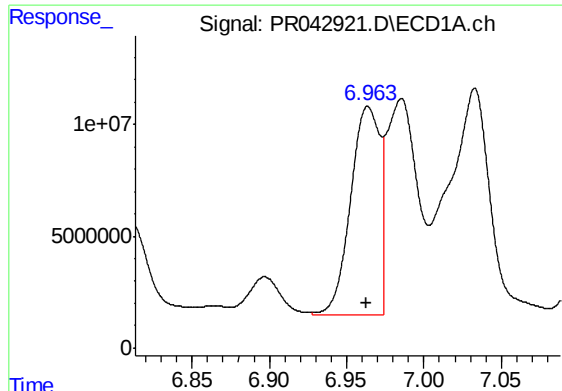
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 75861596
Conc: 406.40 ng/ml



#26 AR-1254-1

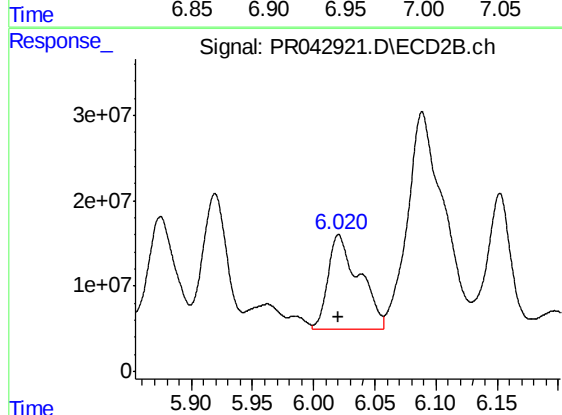
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 204522964
Conc: 324.55 ng/ml



#27 AR-1254-2

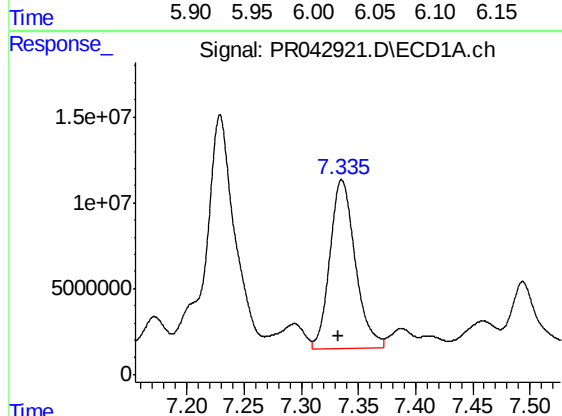
R.T.: 6.964 min
Delta R.T.: 0.001 min
Response: 122517030
Conc: 419.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



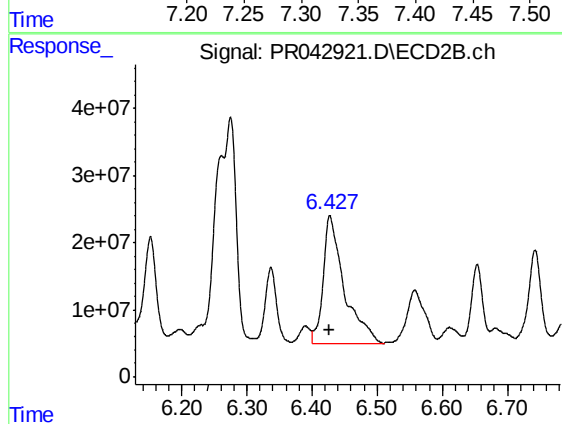
#27 AR-1254-2

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 198409514
Conc: 339.61 ng/ml



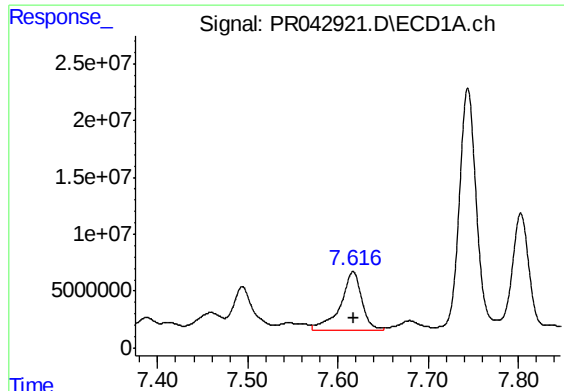
#28 AR-1254-3

R.T.: 7.335 min
Delta R.T.: 0.003 min
Response: 151976059
Conc: 482.57 ng/ml



#28 AR-1254-3

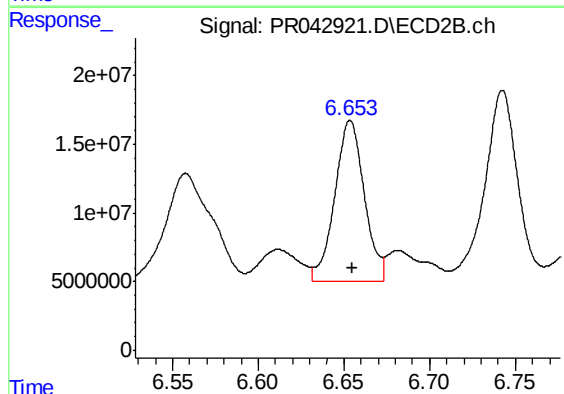
R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 425562517
Conc: 413.58 ng/ml



#29 AR-1254-4

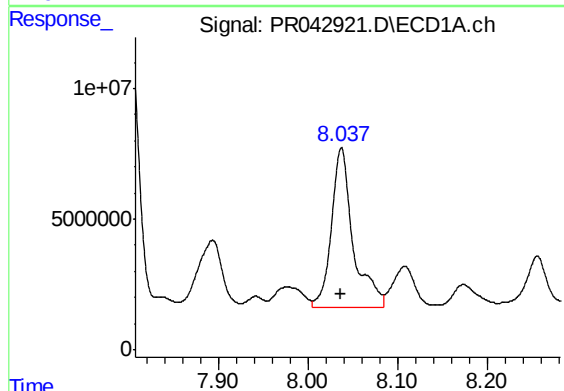
R.T.: 7.617 min
Delta R.T.: -0.001 min
Response: 86133437
Conc: 367.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



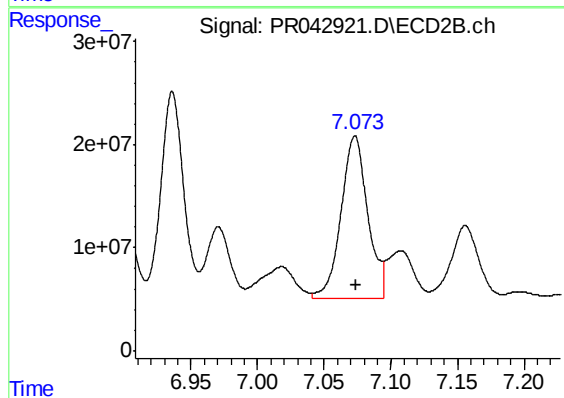
#29 AR-1254-4

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 140191386
Conc: 183.84 ng/ml



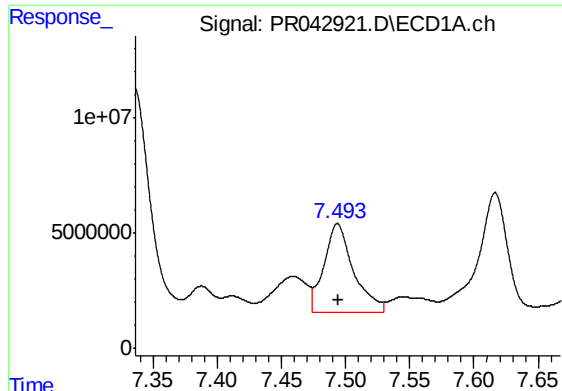
#30 AR-1254-5

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 102628746
Conc: 408.20 ng/ml



#30 AR-1254-5

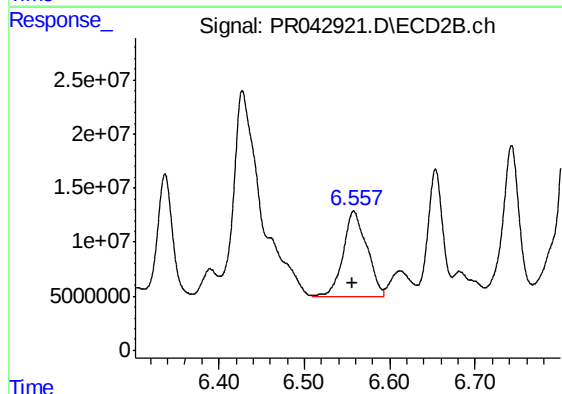
R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 218066470
Conc: 236.56 ng/ml



#31 AR-1260-1

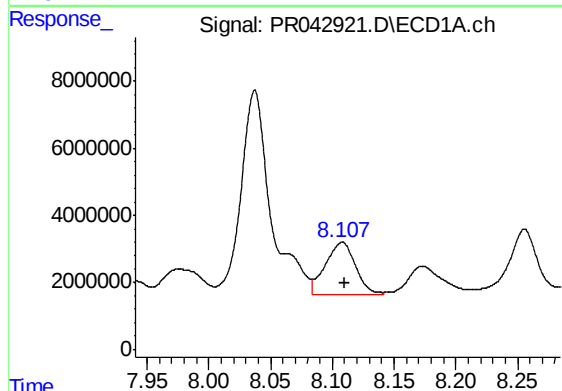
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 61672680
Conc: 296.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



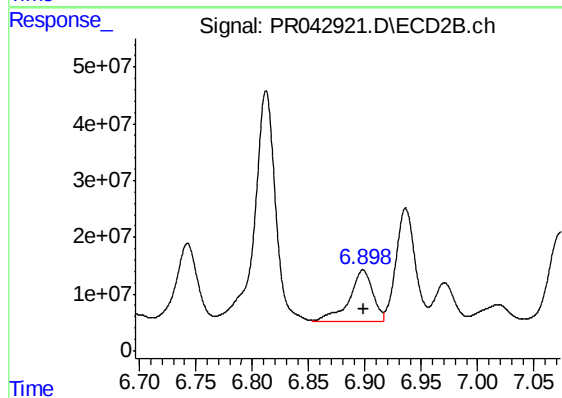
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.001 min
Response: 150464088
Conc: 248.25 ng/ml



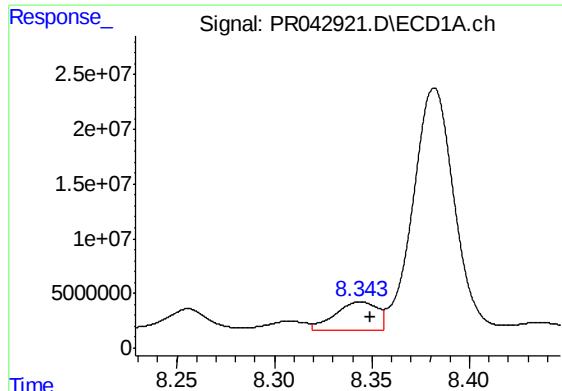
#33 AR-1260-3

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 26589538
Conc: 147.09 ng/ml



#33 AR-1260-3

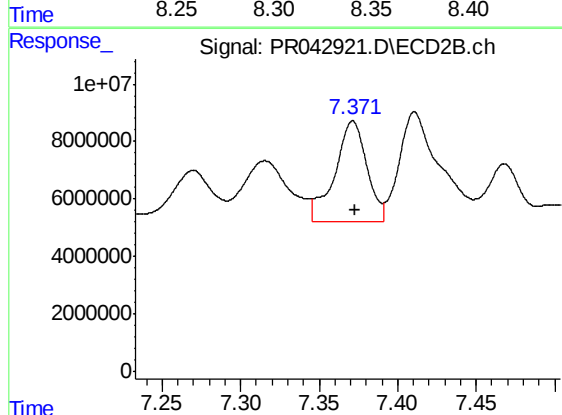
R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 136660562
Conc: 192.43 ng/ml



#34 AR-1260-4

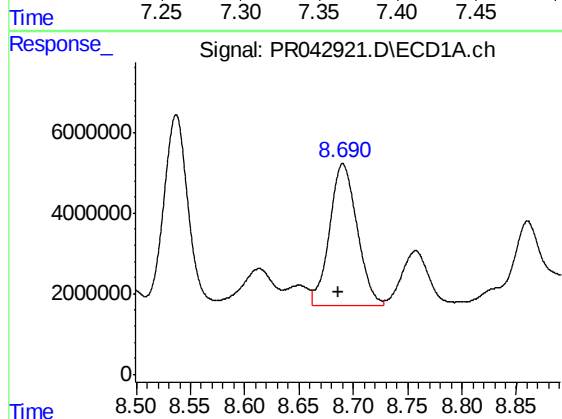
R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 38438352
Conc: 184.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
(A)-DT4-2-(5)



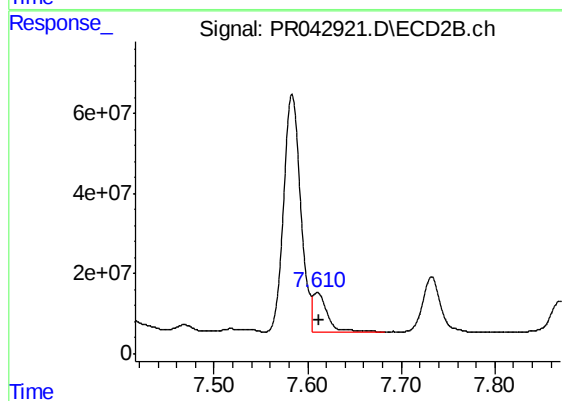
#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 50025698
Conc: 85.69 ng/ml



#35 AR-1260-5

R.T.: 8.690 min
Delta R.T.: 0.004 min
Response: 61775789
Conc: 149.00 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 113381726
Conc: 70.28 ng/ml