

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 19:57
 Operator : AJ\MA
 Sample : PR072820ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR072820

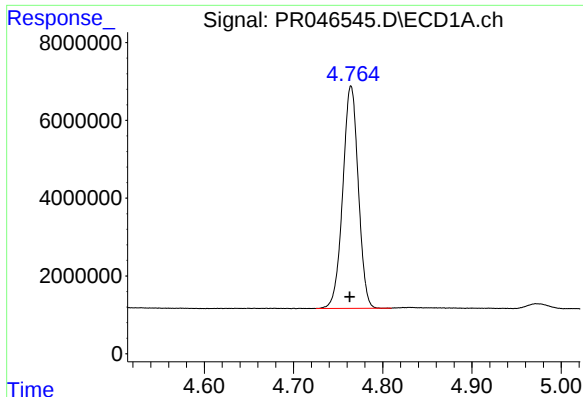
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:02:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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	3.990	69126636	437.4E6	43.682	43.715
2) SA Decachlor...	10.763	9.116	107.8E6	737.4E6	48.669	48.922
Target Compounds						
3) L1 AR-1016-1	5.953	5.088	30492374	202.2E6	447.428	442.439
4) L1 AR-1016-2	5.977	5.108	42794685	280.4E6	441.824	439.881
5) L1 AR-1016-3	6.039	5.287	26049032	150.7E6	445.264	451.449
6) L1 AR-1016-4	6.141	5.326	21668551	120.9E6	448.536	447.703
7) L1 AR-1016-5	6.435	5.544	22838911	164.6E6	460.971	453.592
31) L7 AR-1260-1	7.564	6.585	45823621	355.3E6	465.722	461.549
32) L7 AR-1260-2	7.821	6.772	56618122	451.2E6	471.476	465.546
33) L7 AR-1260-3	8.184	6.929	43504515	418.7E6	479.068	470.022
34) L7 AR-1260-4	8.429	7.403	50425782	372.6E6	481.380	502.690
35) L7 AR-1260-5	8.776	7.643	108.4E6	975.5E6	481.873	517.489

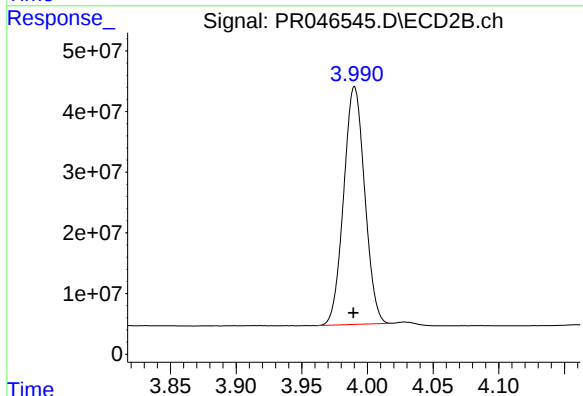
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

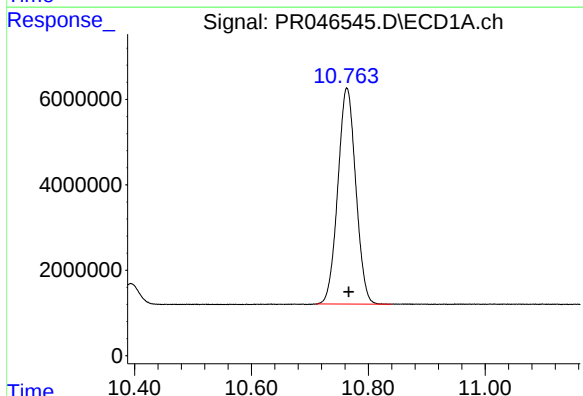
R.T.: 4.764 min
Delta R.T.: 0.001 min
Response: 69126636
Conc: 43.68 ng/ml

Instrument :
ECD_R
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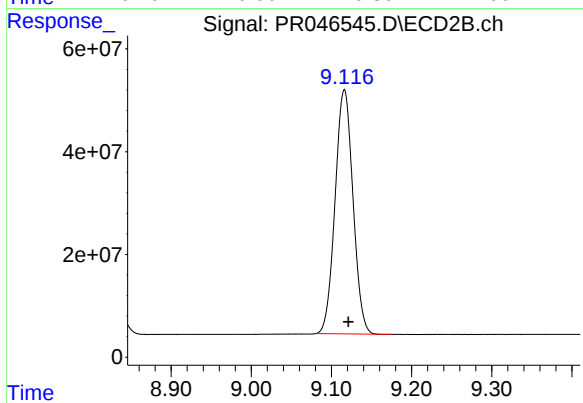
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 437362086
Conc: 43.72 ng/ml



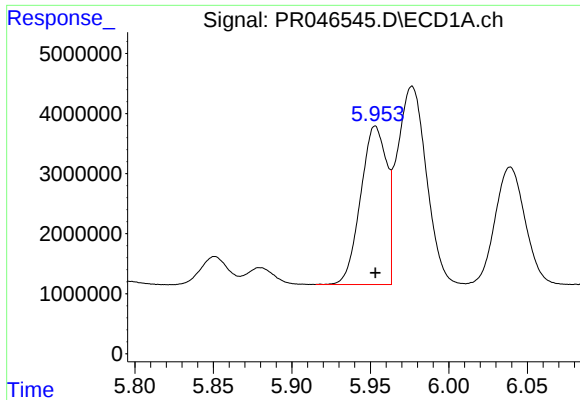
#2 Decachlorobiphenyl

R.T.: 10.763 min
Delta R.T.: -0.003 min
Response: 107839997
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

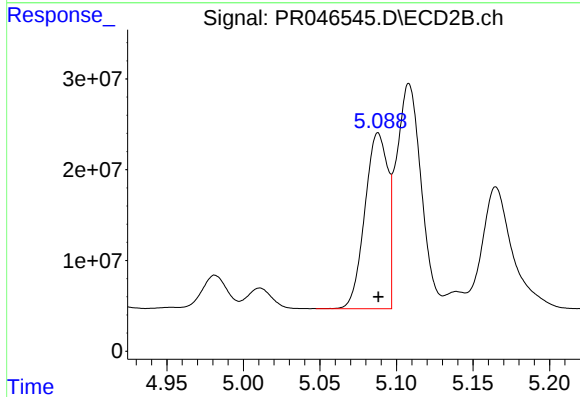
R.T.: 9.116 min
Delta R.T.: -0.005 min
Response: 737395601
Conc: 48.92 ng/ml



#3 AR-1016-1

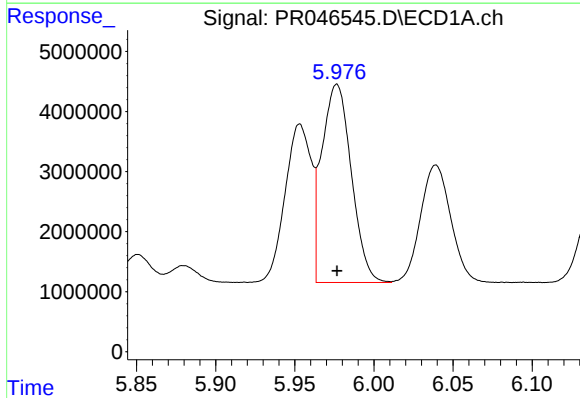
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 30492374
Conc: 447.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072820



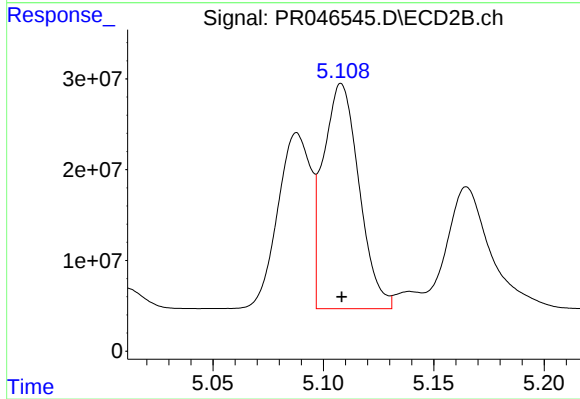
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 202181714
Conc: 442.44 ng/ml



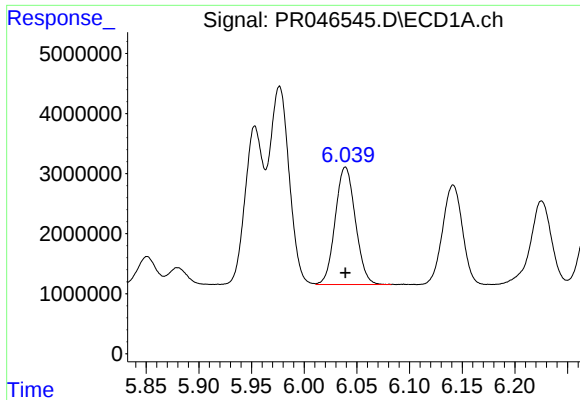
#4 AR-1016-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 42794685
Conc: 441.82 ng/ml



#4 AR-1016-2

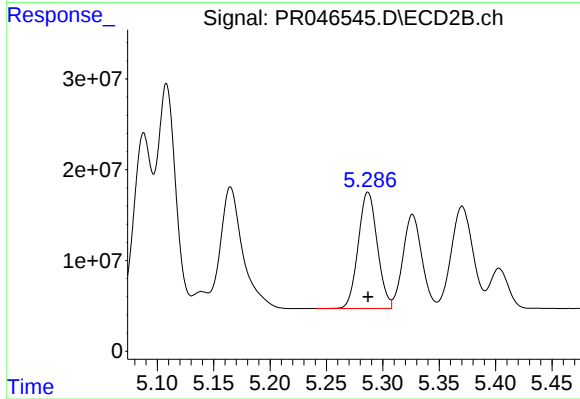
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 280358484
Conc: 439.88 ng/ml



#5 AR-1016-3

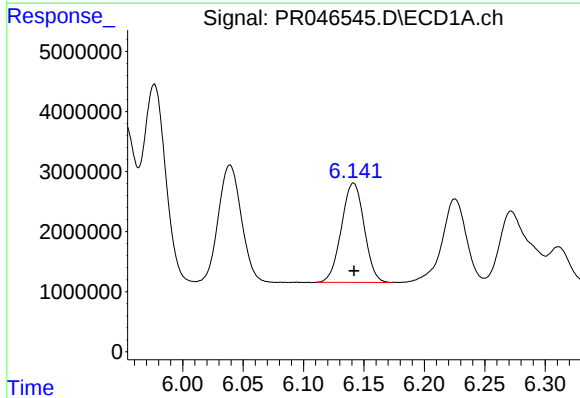
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 26049032
Conc: 445.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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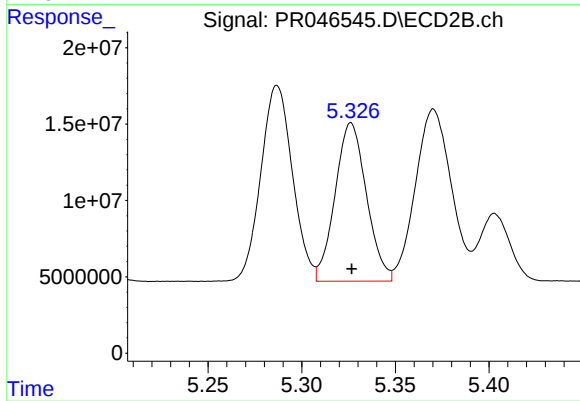
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 150719712
Conc: 451.45 ng/ml



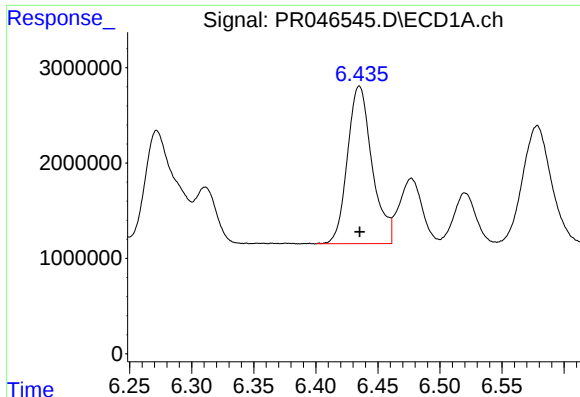
#6 AR-1016-4

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 21668551
Conc: 448.54 ng/ml



#6 AR-1016-4

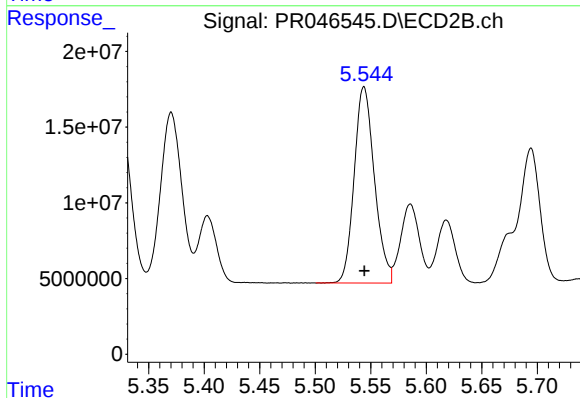
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 120863850
Conc: 447.70 ng/ml



#7 AR-1016-5

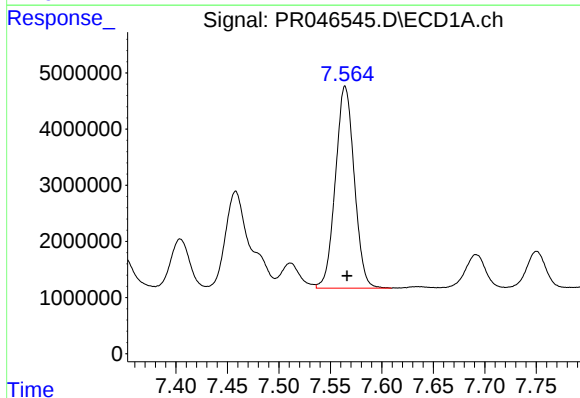
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 22838911
Conc: 460.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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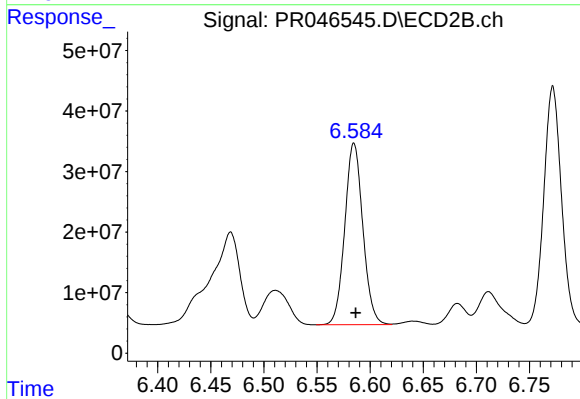
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 164585069
Conc: 453.59 ng/ml



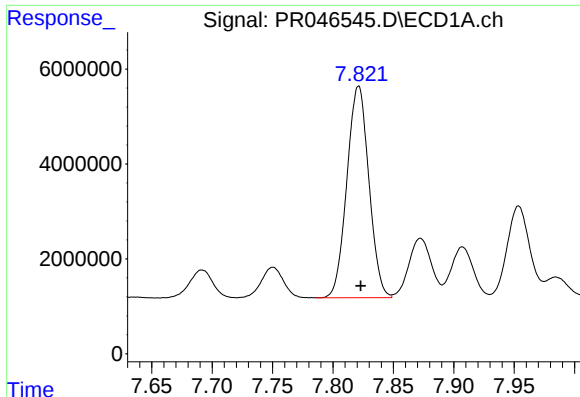
#31 AR-1260-1

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 45823621
Conc: 465.72 ng/ml



#31 AR-1260-1

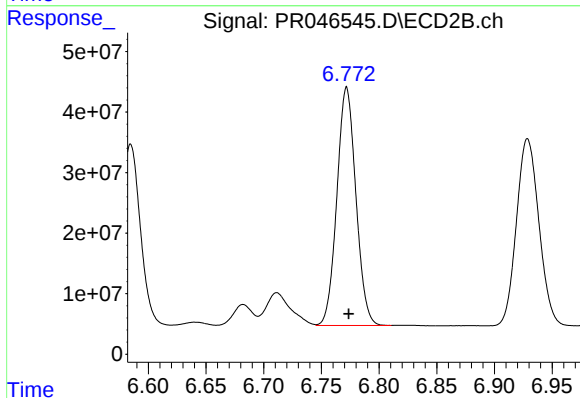
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 355333562
Conc: 461.55 ng/ml



#32 AR-1260-2

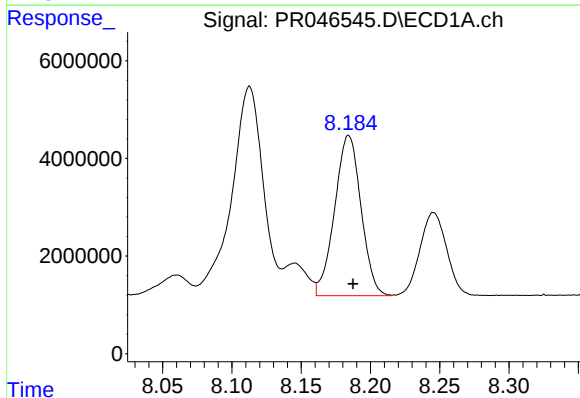
R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 56618122
Conc: 471.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072820



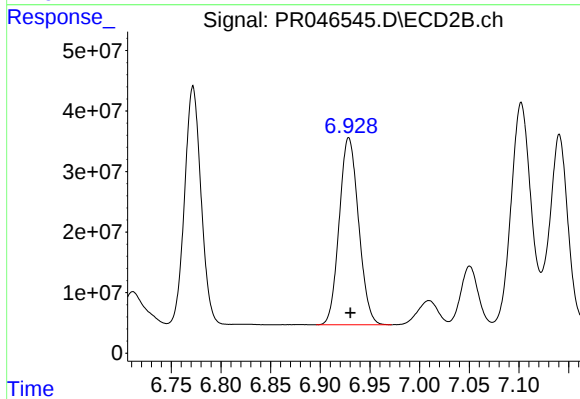
#32 AR-1260-2

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 451176073
Conc: 465.55 ng/ml



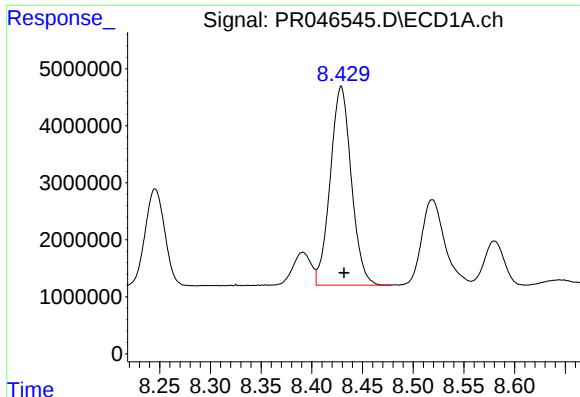
#33 AR-1260-3

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 43504515
Conc: 479.07 ng/ml



#33 AR-1260-3

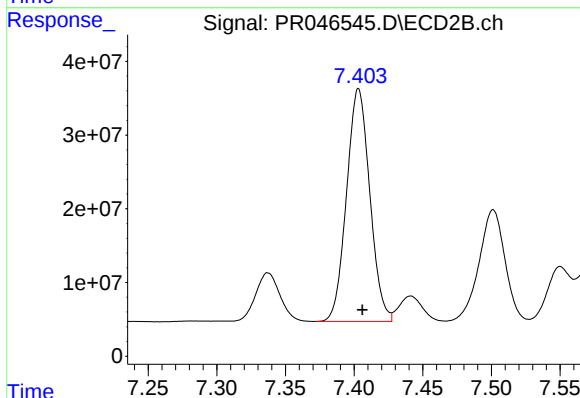
R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 418688449
Conc: 470.02 ng/ml



#34 AR-1260-4

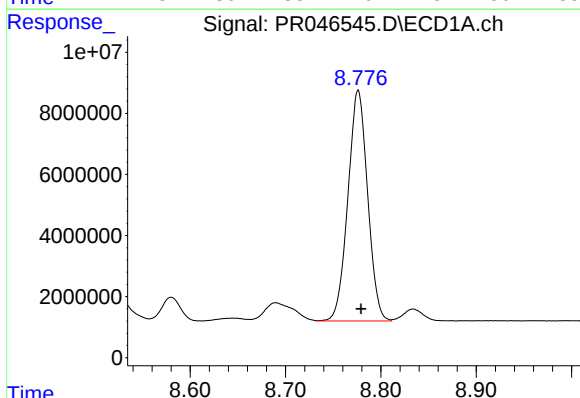
R.T.: 8.429 min
Delta R.T.: -0.003 min
Response: 50425782
Conc: 481.38 ng/ml

Instrument :
ECD_R
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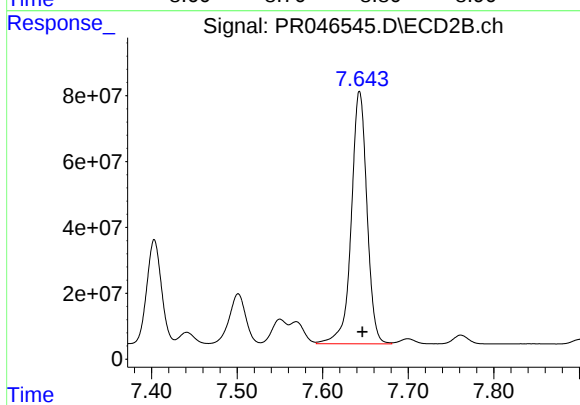
#34 AR-1260-4

R.T.: 7.403 min
Delta R.T.: -0.003 min
Response: 372606254
Conc: 502.69 ng/ml



#35 AR-1260-5

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 108414549
Conc: 481.87 ng/ml



#35 AR-1260-5

R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 975526414
Conc: 517.49 ng/ml