

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 12:46
 Operator : YP/AJ
 Sample : 02269-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-20424MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:18:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.421	3.626	44183452	16156280	11.819	12.687
2) SA Decachlor...	10.249	8.645	61416392	25125193	27.456	25.131
Target Compounds						
3) L1 AR-1016-1	5.598	4.710	33393929	13228711	326.547	372.822
4) L1 AR-1016-2	5.621	4.728	49264970	18907132	316.088	350.060
5) L1 AR-1016-3	5.683	4.904	34665011	10134285	351.457	357.553
6) L1 AR-1016-4	5.782	4.946	18048645	8759622	245.464	331.732 #
7) L1 AR-1016-5	6.080	5.159	29788159	11790109	351.846	360.317
31) L7 AR-1260-1	7.216	6.194	55740168	27865429	381.868	427.310
32) L7 AR-1260-2	7.475	6.383	94986834	29131292	593.467	401.125 #
33) L7 AR-1260-3	7.838	6.537	62498919	27874054	470.703	384.082
34) L7 AR-1260-4	8.066	7.010	69553731	25631723	504.952	461.560
35) L7 AR-1260-5	8.393	7.254	140.1E6	57289907	643.493	552.066
41) L9 AR-1268-1	8.715	7.538	122.4E6	27949912	363.584	182.965 #
42) L9 AR-1268-2	8.804	7.602	91781776	56125186	285.182	413.104 #
43) L9 AR-1268-3	9.039	7.809	14645660	6070965	51.646	46.386
44) L9 AR-1268-4	9.475	8.100	61251347	25632405	633.495	647.543
45) L9 AR-1268-5	9.901	8.392	76988800	30604124	91.668	87.320

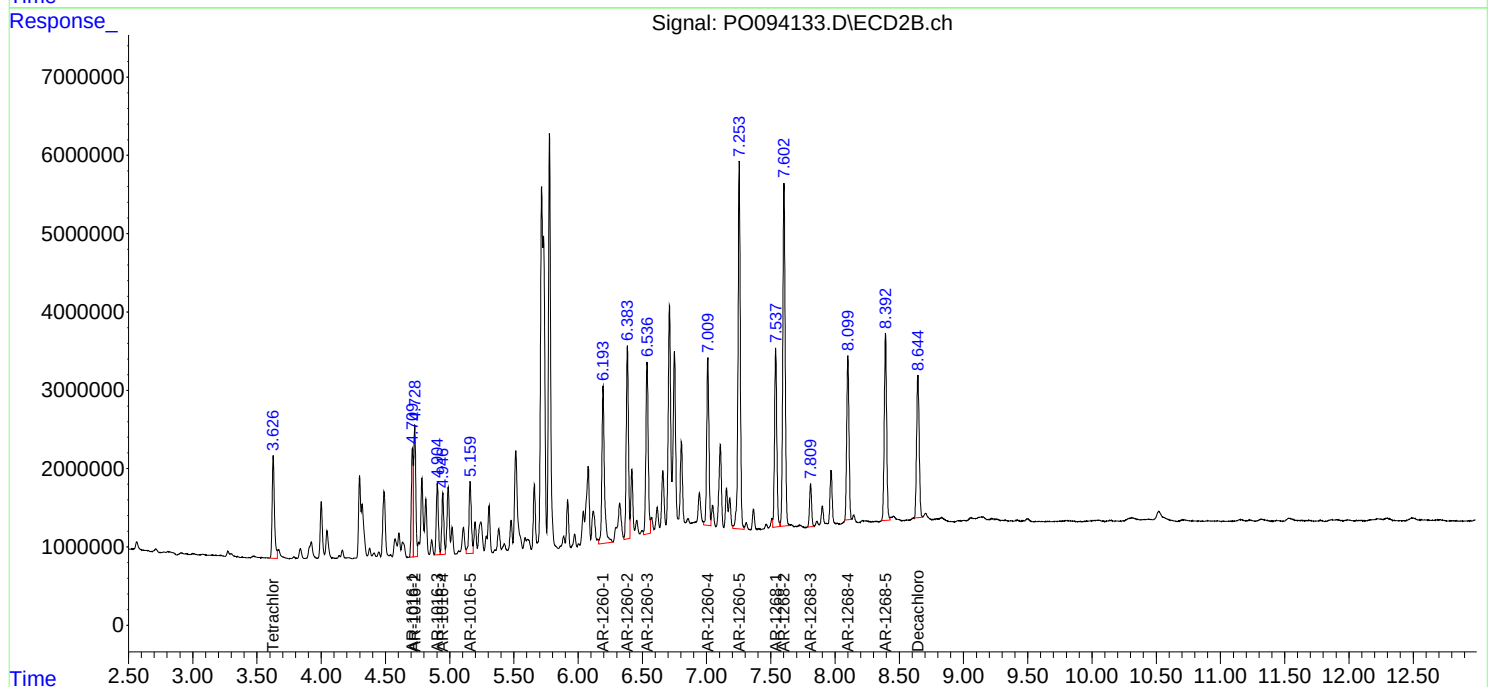
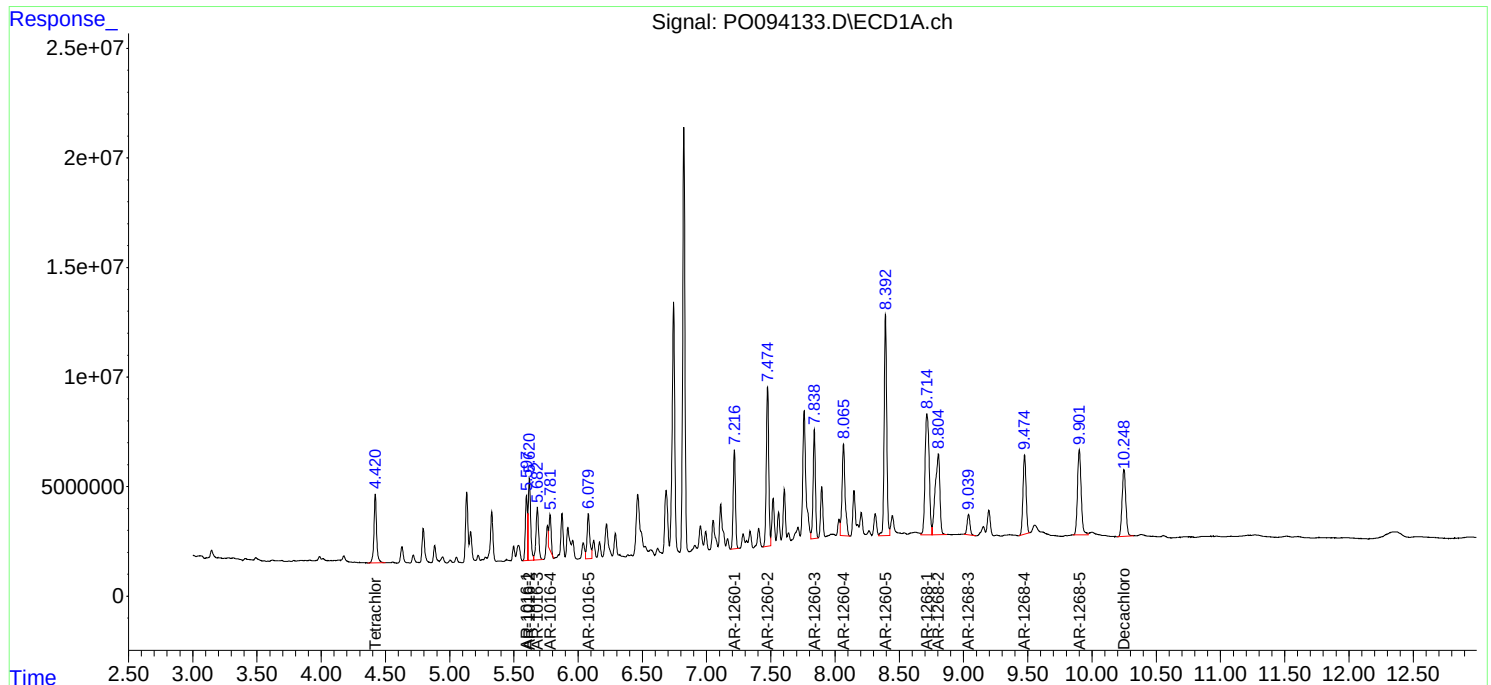
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

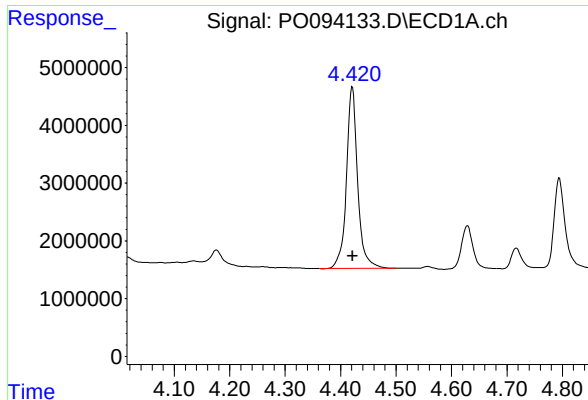
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2023 12:46
Operator : YP/AJ
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 12 22:18:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
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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

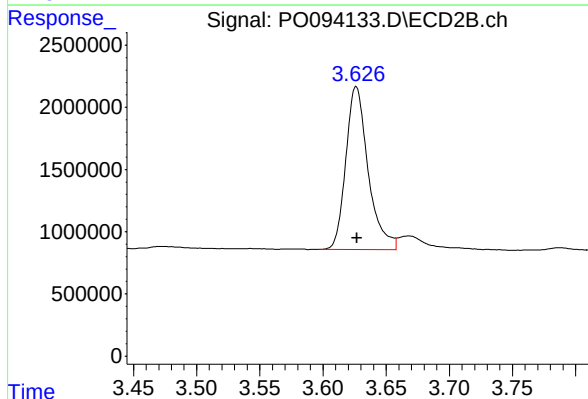




#1 Tetrachloro-m-xylene

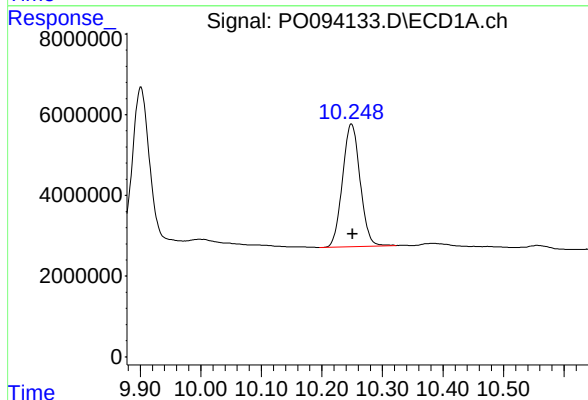
R.T.: 4.421 min
Delta R.T.: -0.001 min
Response: 44183452
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



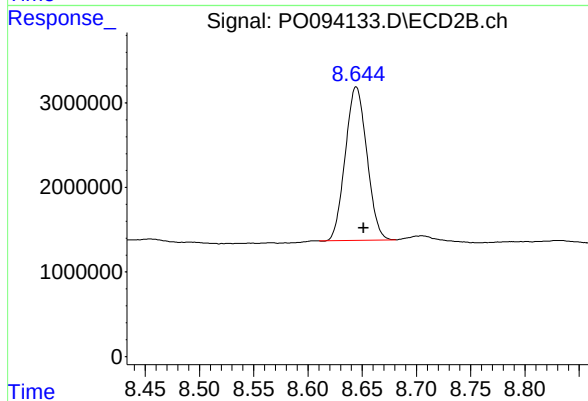
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 16156280
Conc: 12.69 ng/ml



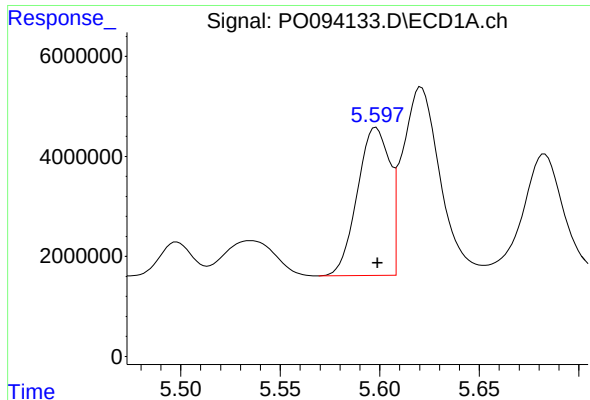
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 61416392
Conc: 27.46 ng/ml



#2 Decachlorobiphenyl

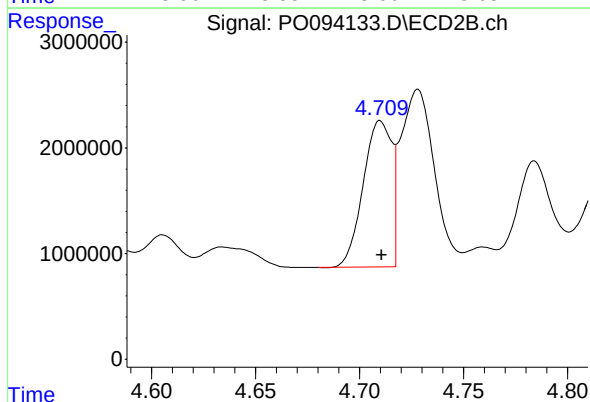
R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 25125193
Conc: 25.13 ng/ml



#3 AR-1016-1

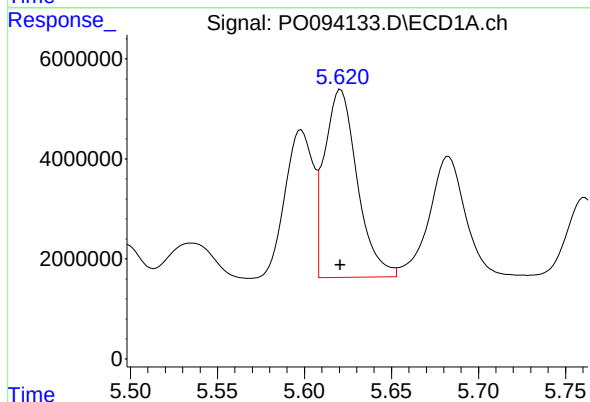
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 33393929
Conc: 326.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



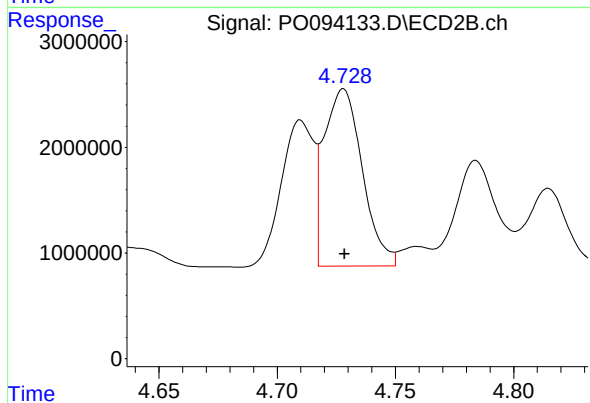
#3 AR-1016-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 13228711
Conc: 372.82 ng/ml



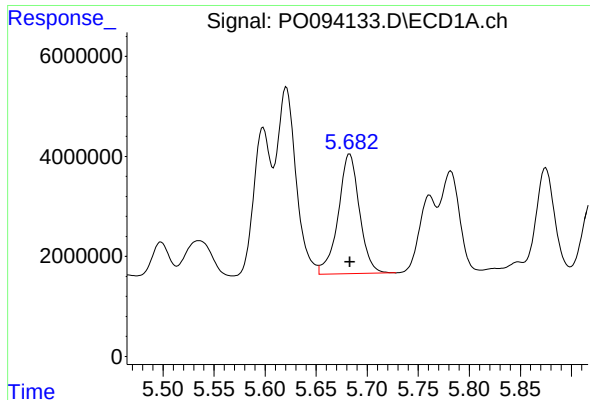
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 49264970
Conc: 316.09 ng/ml



#4 AR-1016-2

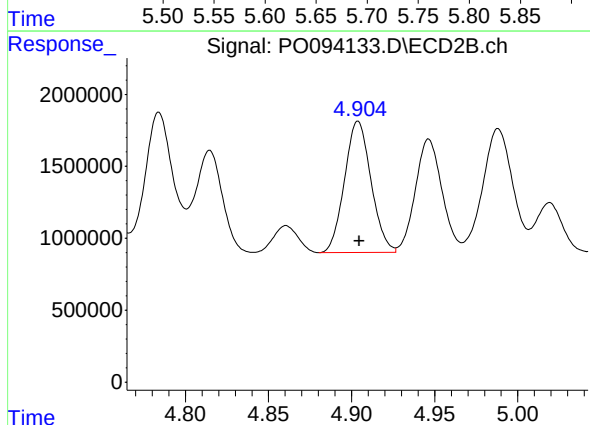
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 18907132
Conc: 350.06 ng/ml



#5 AR-1016-3

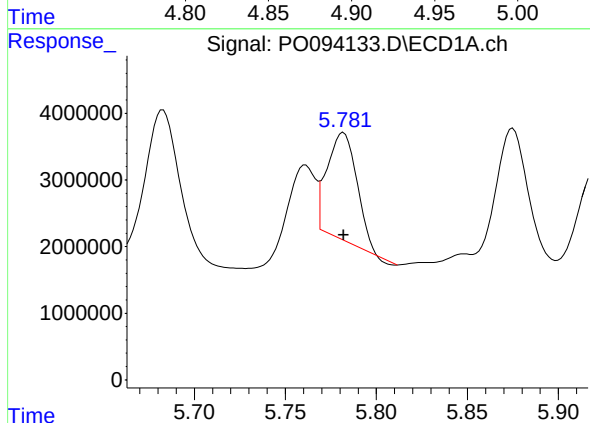
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 34665011
Conc: 351.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



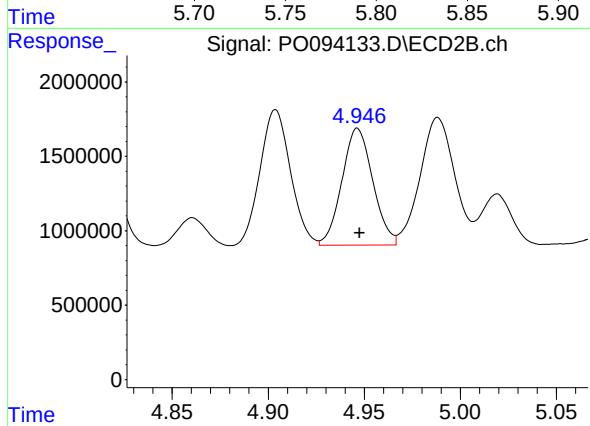
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 10134285
Conc: 357.55 ng/ml



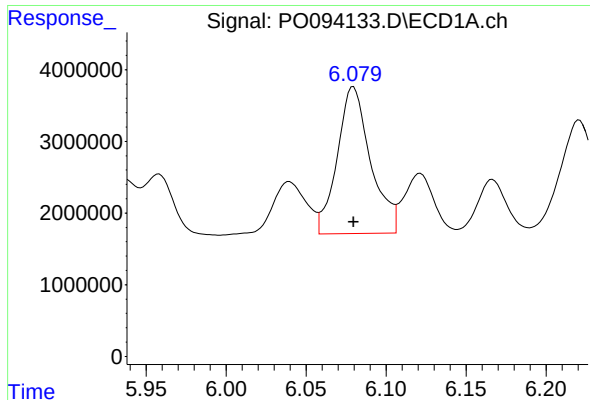
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 18048645
Conc: 245.46 ng/ml



#6 AR-1016-4

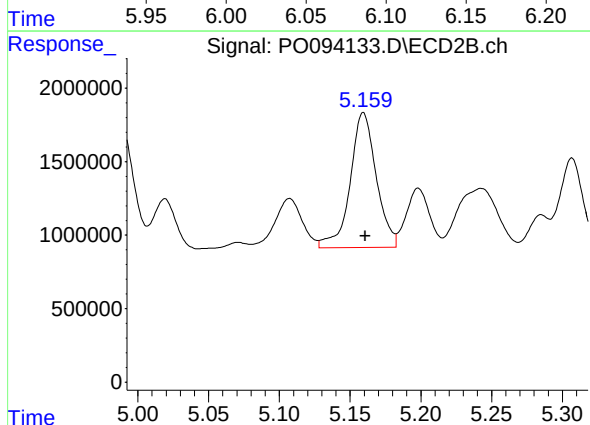
R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 8759622
Conc: 331.73 ng/ml



#7 AR-1016-5

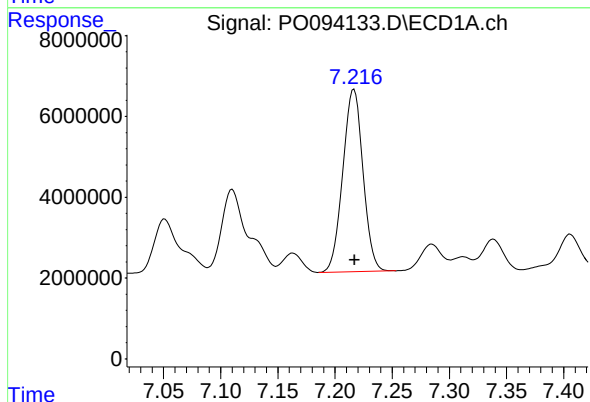
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 29788159
Conc: 351.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



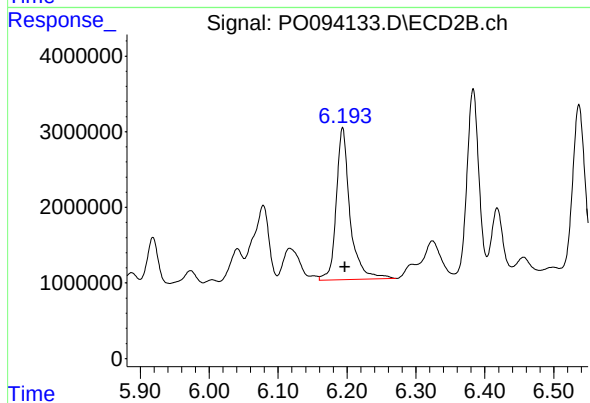
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 11790109
Conc: 360.32 ng/ml



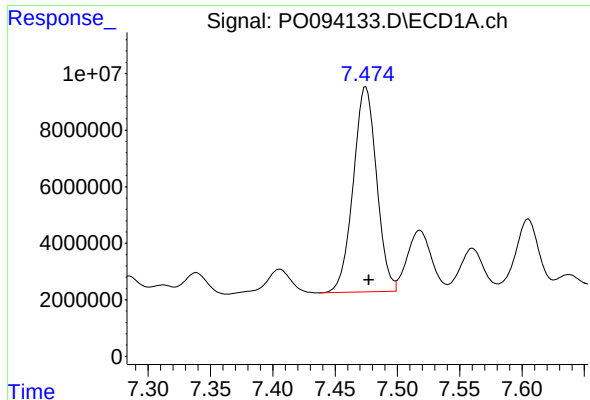
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 55740168
Conc: 381.87 ng/ml



#31 AR-1260-1

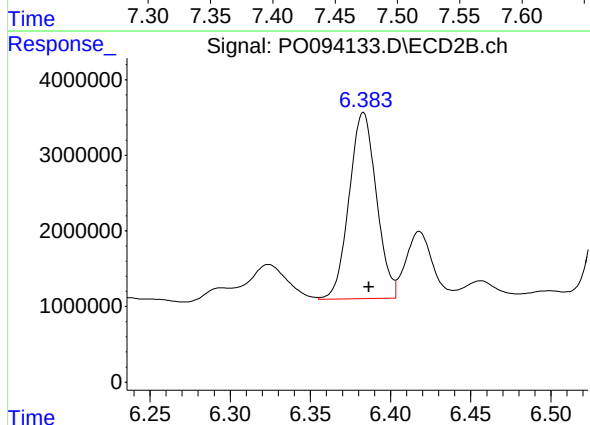
R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 27865429
Conc: 427.31 ng/ml



#32 AR-1260-2

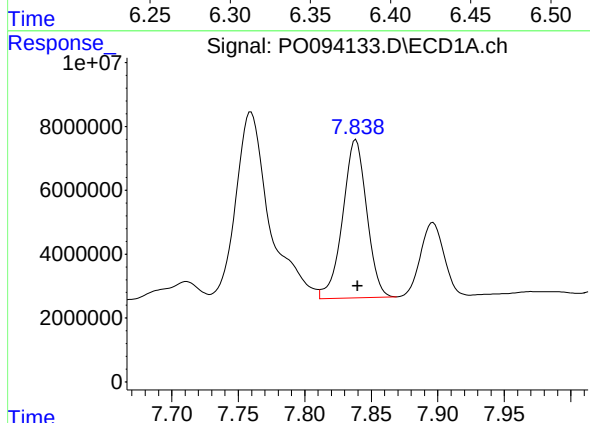
R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 94986834
Conc: 593.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



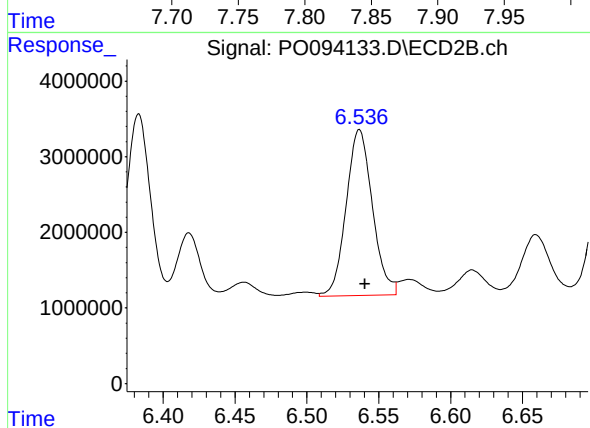
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 29131292
Conc: 401.13 ng/ml



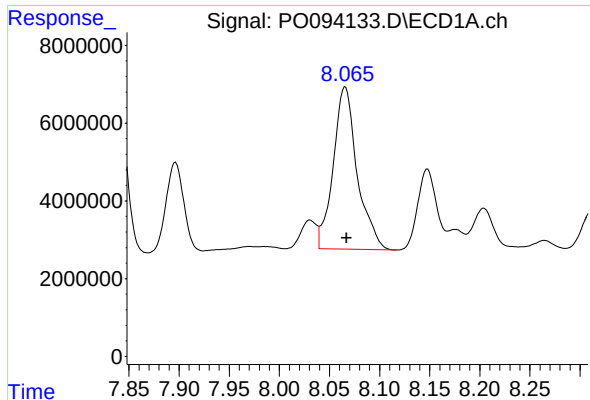
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 62498919
Conc: 470.70 ng/ml



#33 AR-1260-3

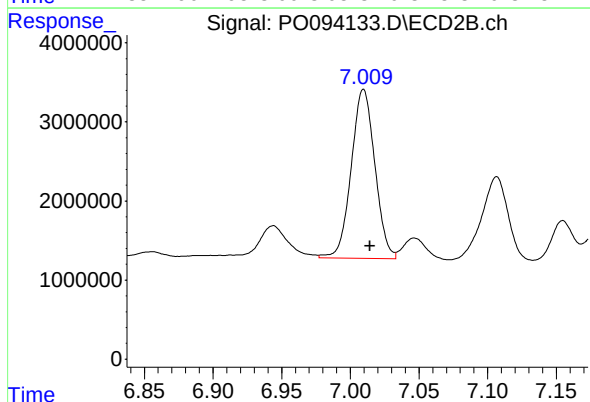
R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 27874054
Conc: 384.08 ng/ml



#34 AR-1260-4

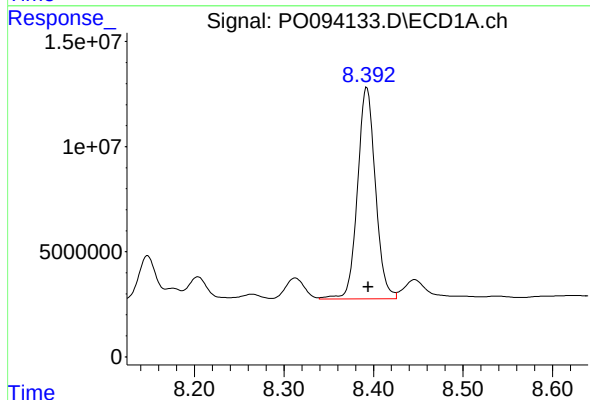
R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 69553731
Conc: 504.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



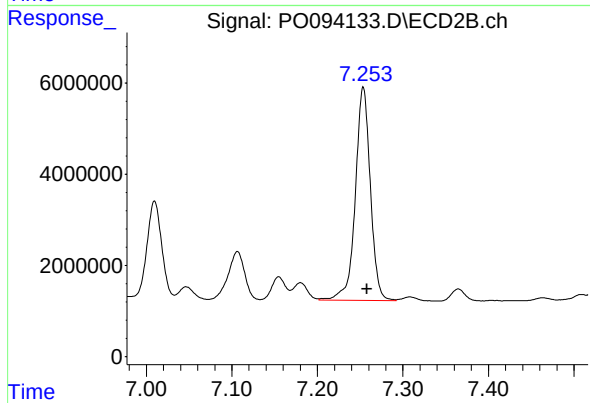
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.005 min
Response: 25631723
Conc: 461.56 ng/ml



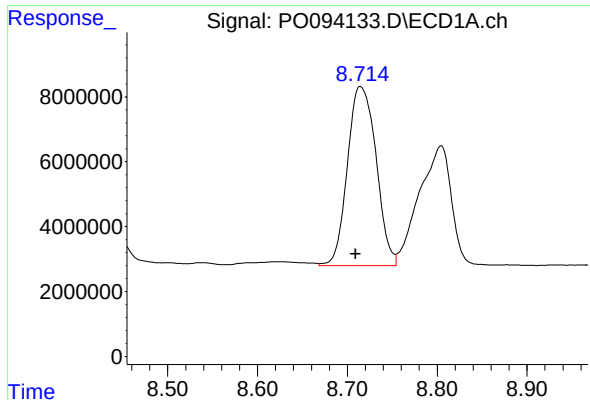
#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 140145872
Conc: 643.49 ng/ml



#35 AR-1260-5

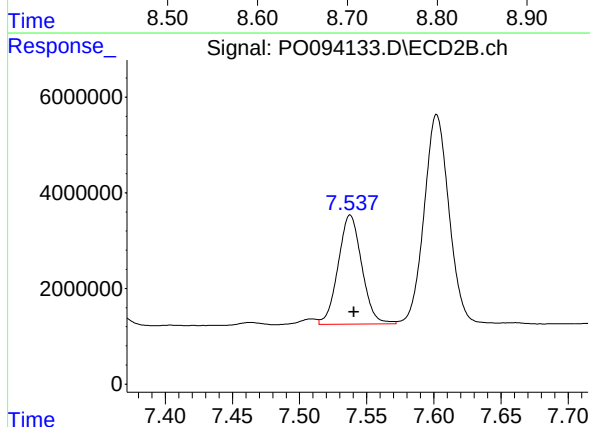
R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 57289907
Conc: 552.07 ng/ml



#41 AR-1268-1

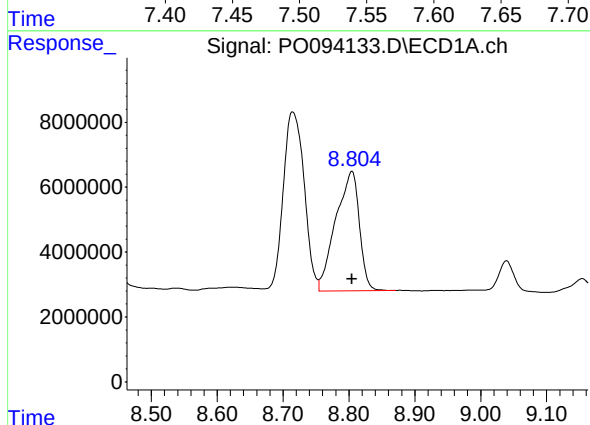
R.T.: 8.715 min
Delta R.T.: 0.006 min
Response: 122366551
Conc: 363.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



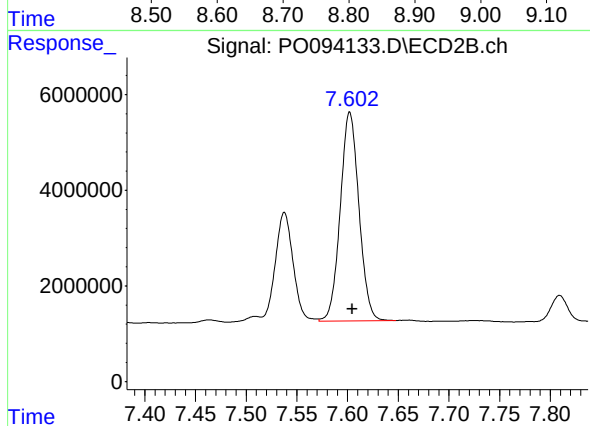
#41 AR-1268-1

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 27949912
Conc: 182.97 ng/ml



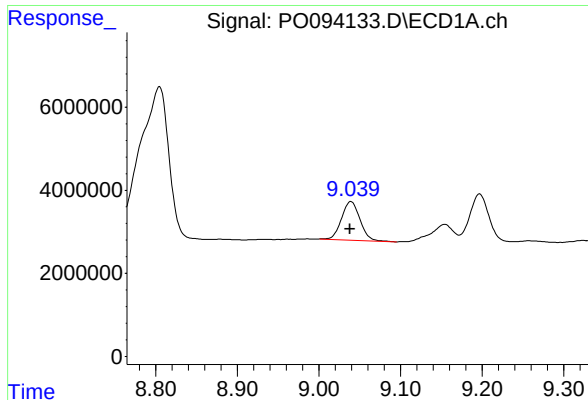
#42 AR-1268-2

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 91781776
Conc: 285.18 ng/ml



#42 AR-1268-2

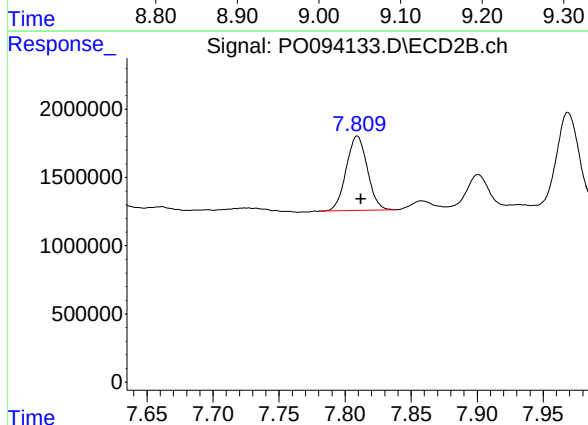
R.T.: 7.602 min
Delta R.T.: -0.003 min
Response: 56125186
Conc: 413.10 ng/ml



#43 AR-1268-3

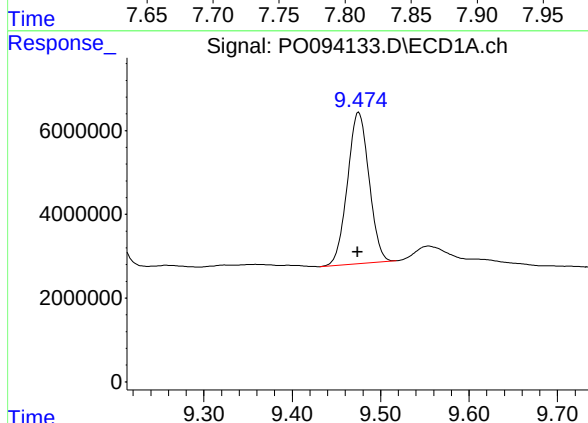
R.T.: 9.039 min
Delta R.T.: 0.001 min
Response: 14645660
Conc: 51.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



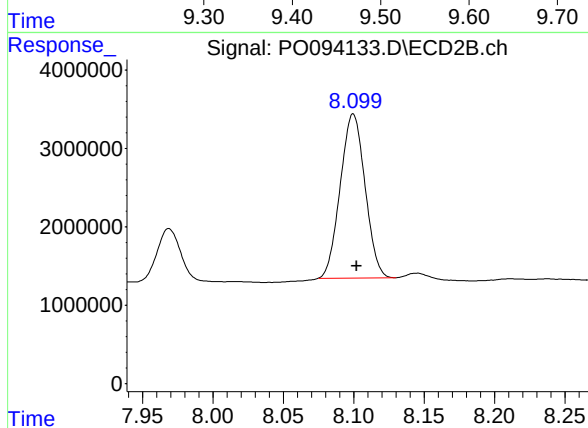
#43 AR-1268-3

R.T.: 7.809 min
Delta R.T.: -0.003 min
Response: 6070965
Conc: 46.39 ng/ml



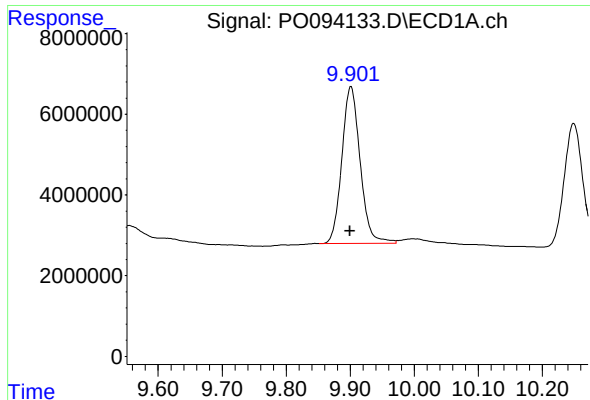
#44 AR-1268-4

R.T.: 9.475 min
Delta R.T.: 0.001 min
Response: 61251347
Conc: 633.49 ng/ml



#44 AR-1268-4

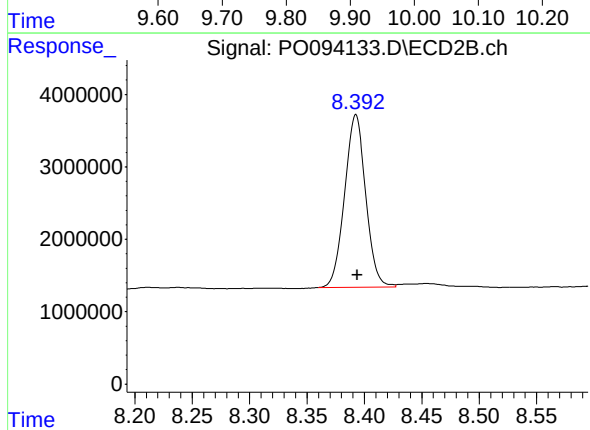
R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 25632405
Conc: 647.54 ng/ml



#45 AR-1268-5

R.T.: 9.901 min
Delta R.T.: 0.001 min
Response: 76988800
Conc: 91.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-20424MSD



#45 AR-1268-5

R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 30604124
Conc: 87.32 ng/ml