

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 21:42
 Operator : YP/AJ
 Sample : PB159313BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159313BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 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...	4.278	3.391	86576682	53353326	18.668	16.419
2) SA Decachlor...	9.829	8.266	47676803	34930645	18.723	16.885
Target Compounds						
3) L1 AR-1016-1	5.424	4.445	51599023	36264577	399.821	395.198
4) L1 AR-1016-2	5.446	4.463	75023949	51859696	392.212	386.875
5) L1 AR-1016-3	5.508	4.635	48040145	28755093	389.077	389.922
6) L1 AR-1016-4	5.604	4.676	37968554	24619474	387.137	390.630
7) L1 AR-1016-5	5.895	4.884	37989911	29762747	392.001	377.931
31) L7 AR-1260-1	7.006	5.899	58830482	53704063	362.054	362.625
32) L7 AR-1260-2	7.260	6.085	66153197	62552899	370.954	364.405
33) L7 AR-1260-3	7.617	6.234	41554097	57714425	319.329	349.089
34) L7 AR-1260-4	7.840	6.700	48454843	40863961	341.124	320.164
35) L7 AR-1260-5	8.145	6.941	86864565	89367733	328.949	326.466

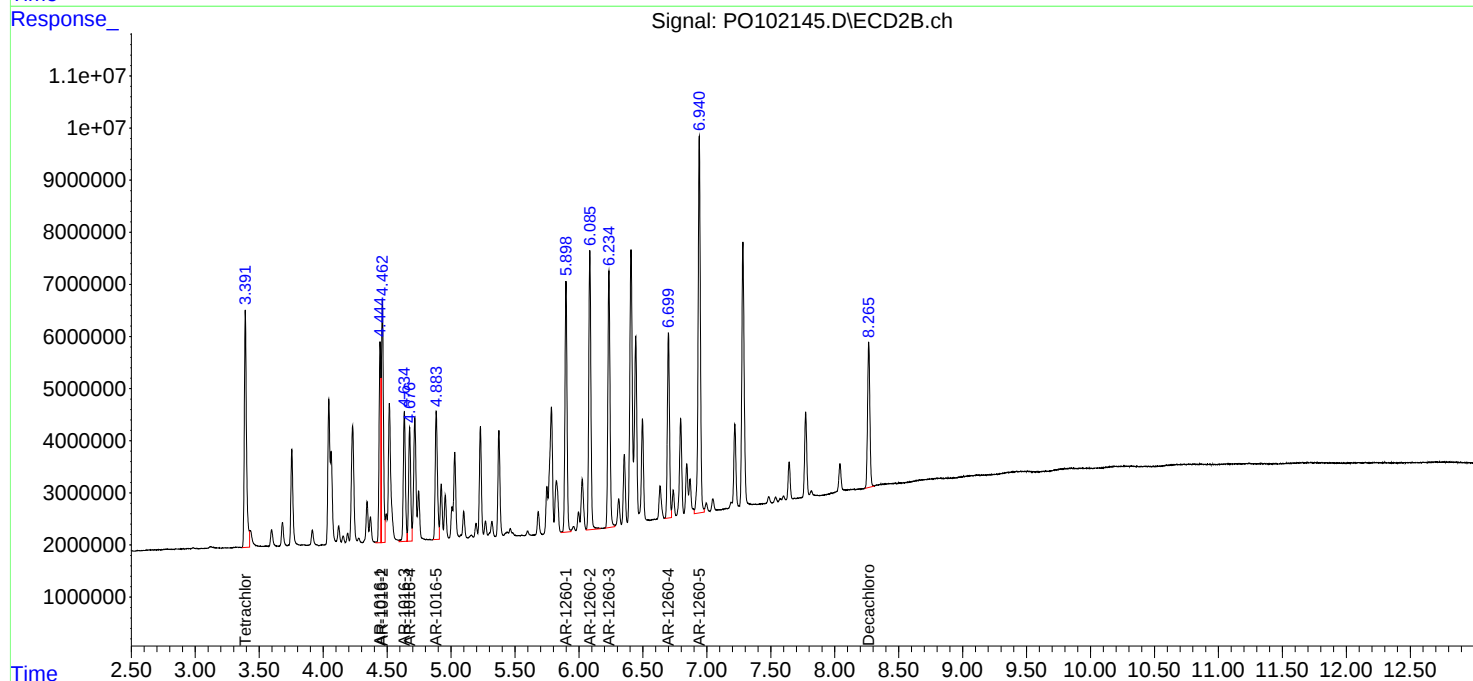
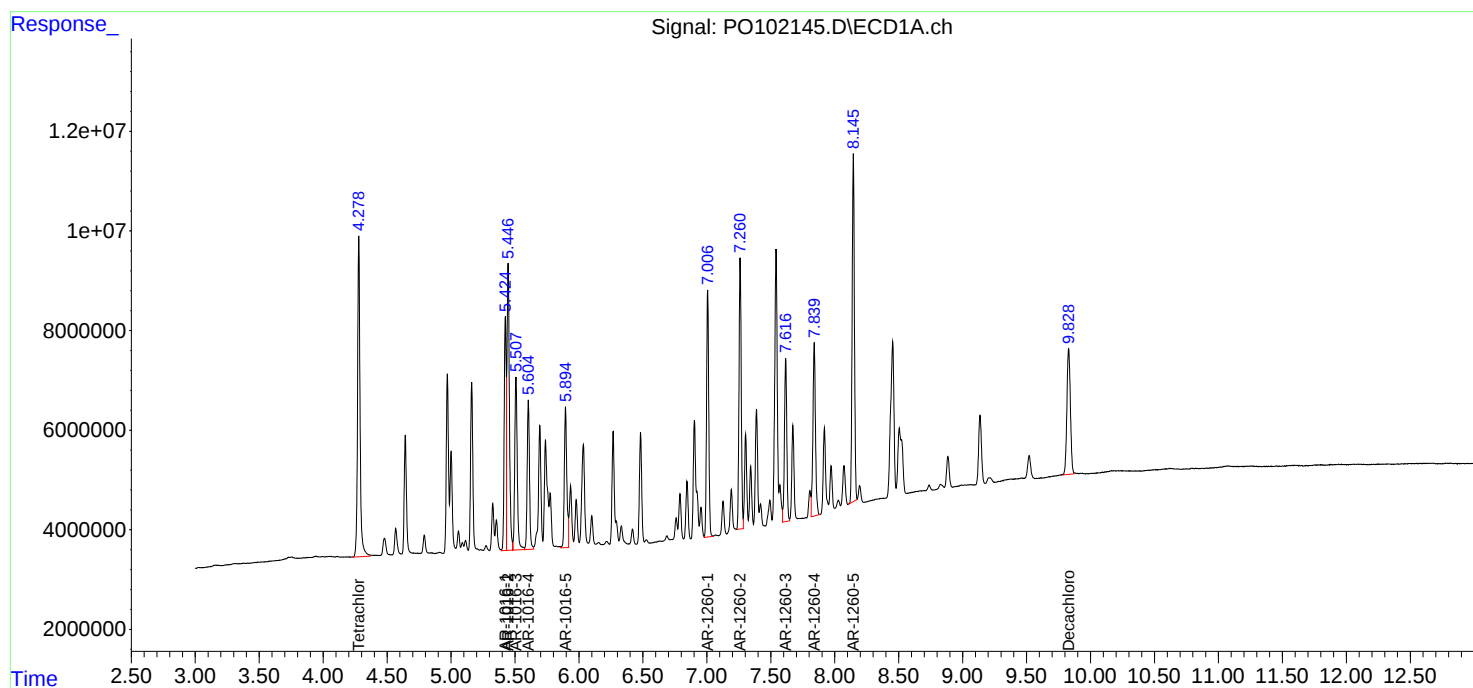
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

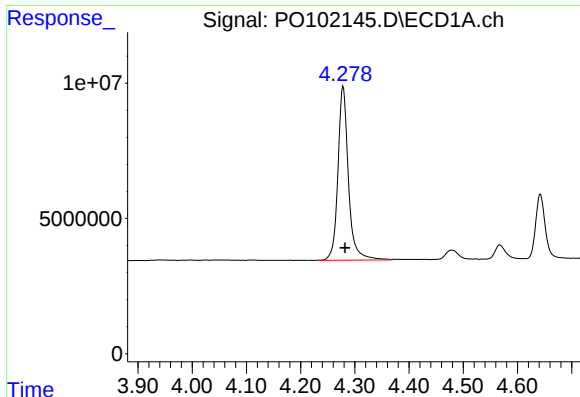
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 21:42
Operator : YP/AJ
Sample : PB159313BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB159313BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:31:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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

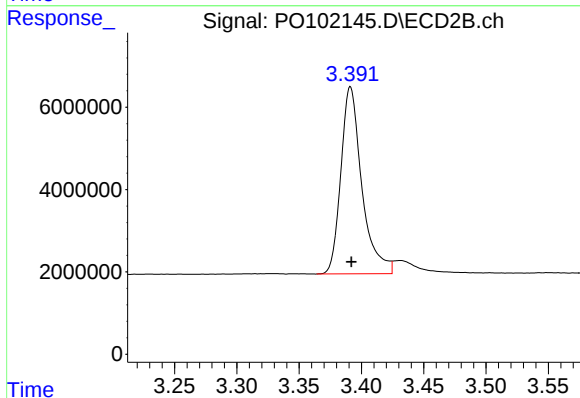




#1 Tetrachloro-m-xylene

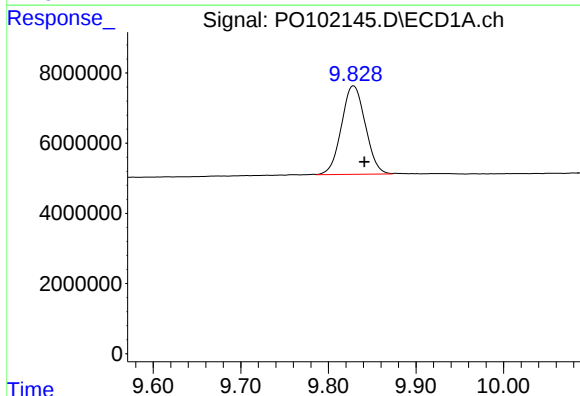
R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 86576682
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



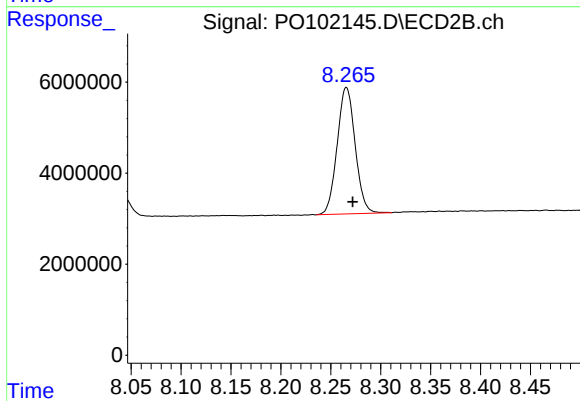
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 53353326
Conc: 16.42 ng/ml



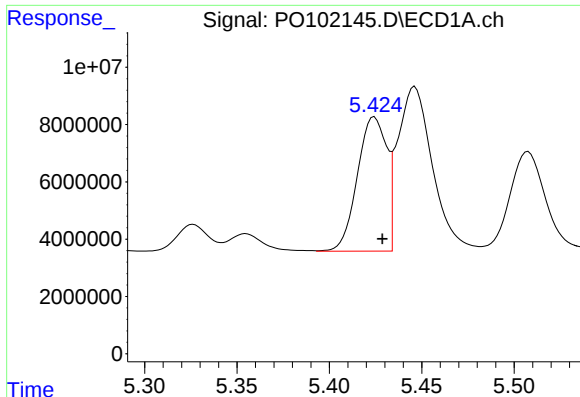
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.012 min
Response: 47676803
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

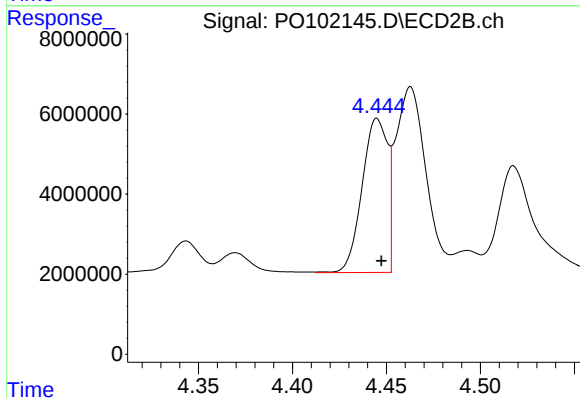
R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 34930645
Conc: 16.88 ng/ml



#3 AR-1016-1

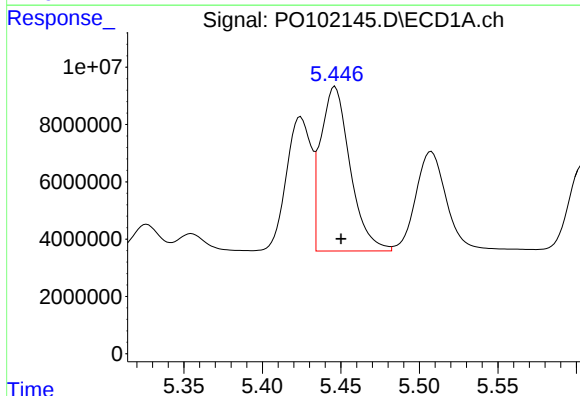
R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 51599023
Conc: 399.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



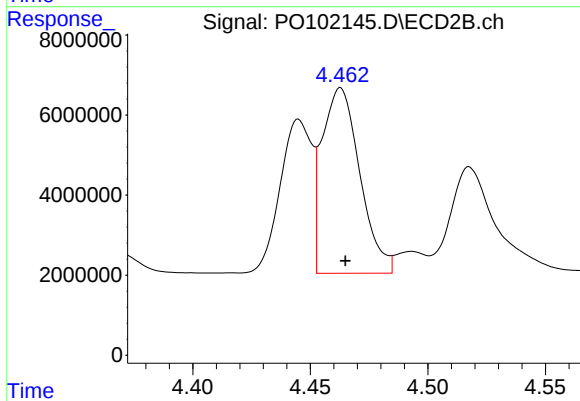
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 36264577
Conc: 395.20 ng/ml



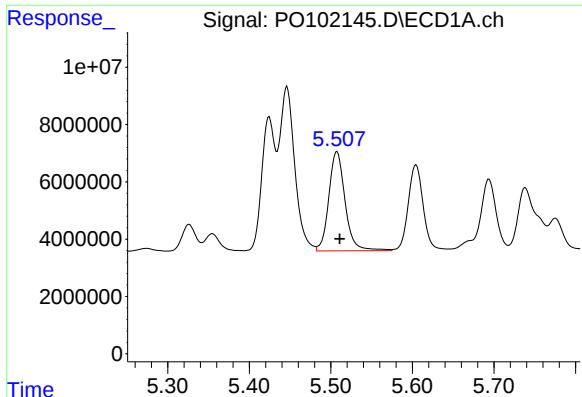
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 75023949
Conc: 392.21 ng/ml



#4 AR-1016-2

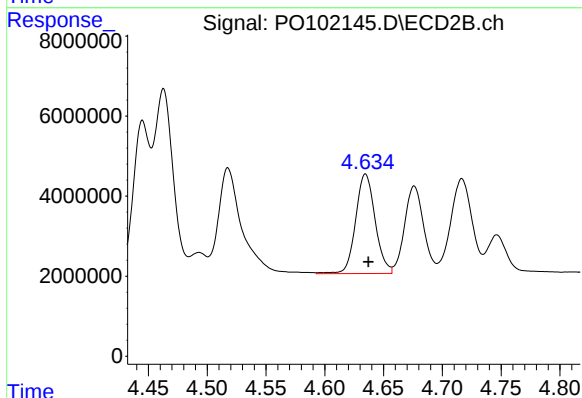
R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 51859696
Conc: 386.87 ng/ml



#5 AR-1016-3

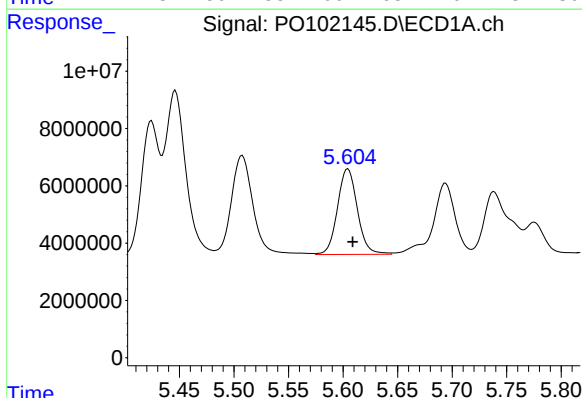
R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 48040145
Conc: 389.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



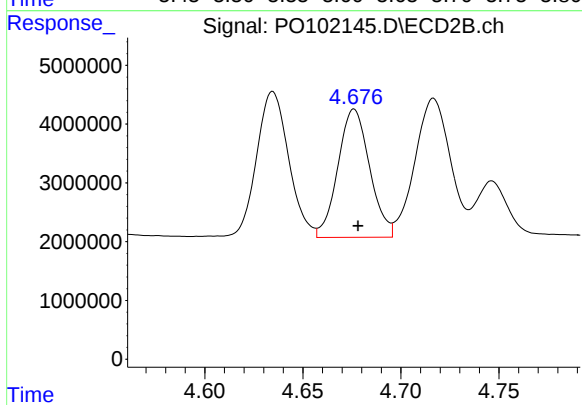
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 28755093
Conc: 389.92 ng/ml



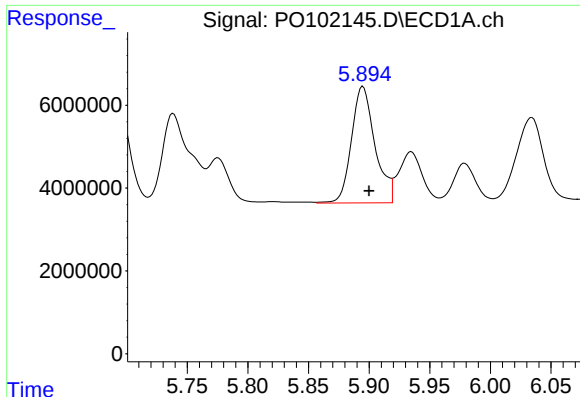
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 37968554
Conc: 387.14 ng/ml



#6 AR-1016-4

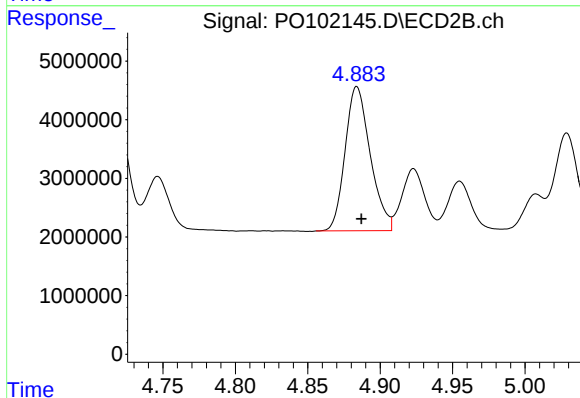
R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 24619474
Conc: 390.63 ng/ml



#7 AR-1016-5

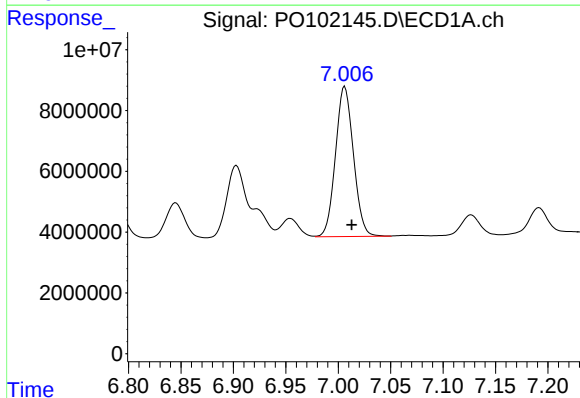
R.T.: 5.895 min
Delta R.T.: -0.005 min
Response: 37989911
Conc: 392.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



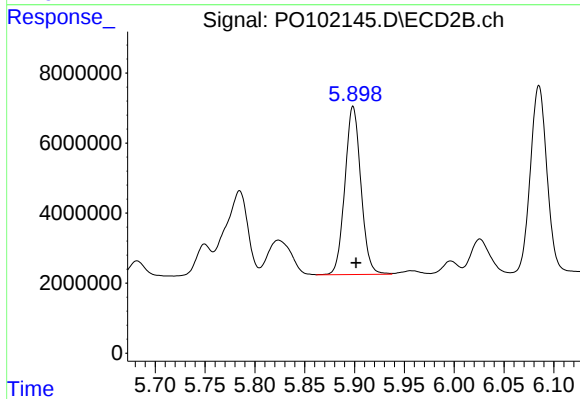
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 29762747
Conc: 377.93 ng/ml



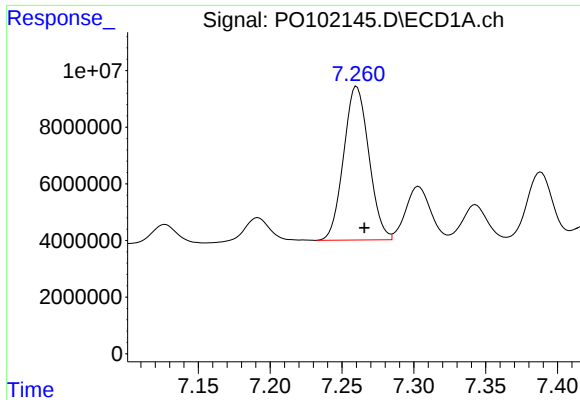
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 58830482
Conc: 362.05 ng/ml



#31 AR-1260-1

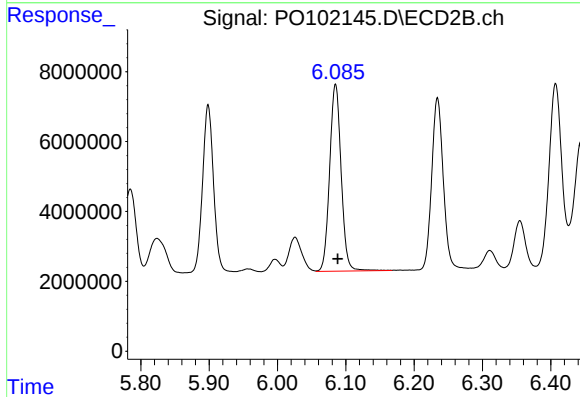
R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 53704063
Conc: 362.63 ng/ml



#32 AR-1260-2

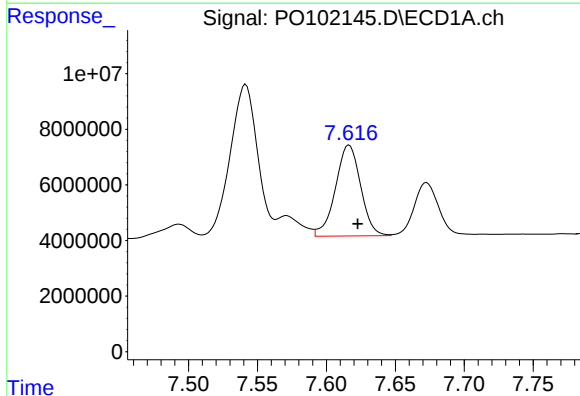
R.T.: 7.260 min
Delta R.T.: -0.005 min
Response: 66153197
Conc: 370.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



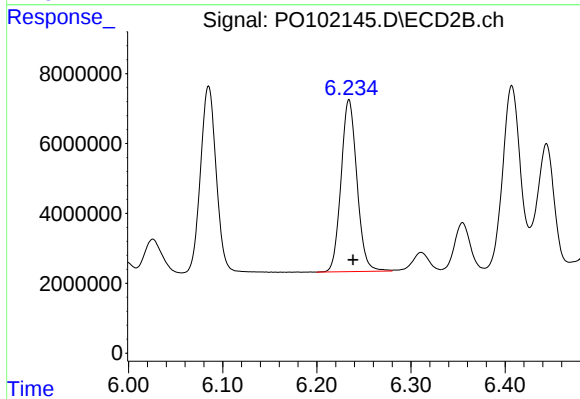
#32 AR-1260-2

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 62552899
Conc: 364.40 ng/ml



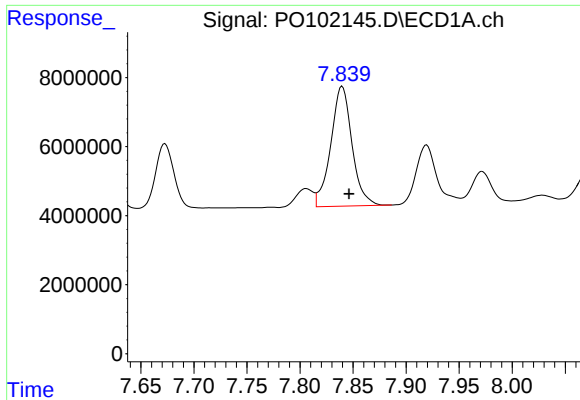
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 41554097
Conc: 319.33 ng/ml



#33 AR-1260-3

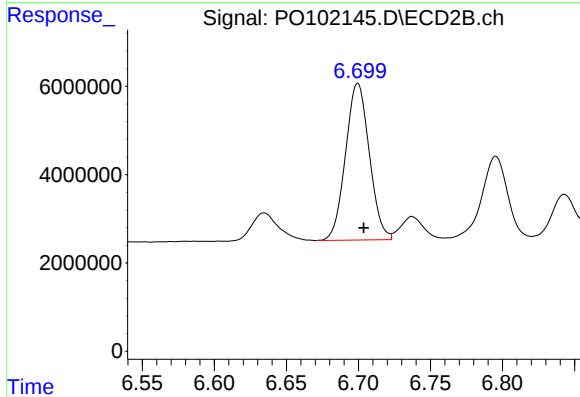
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 57714425
Conc: 349.09 ng/ml



#34 AR-1260-4

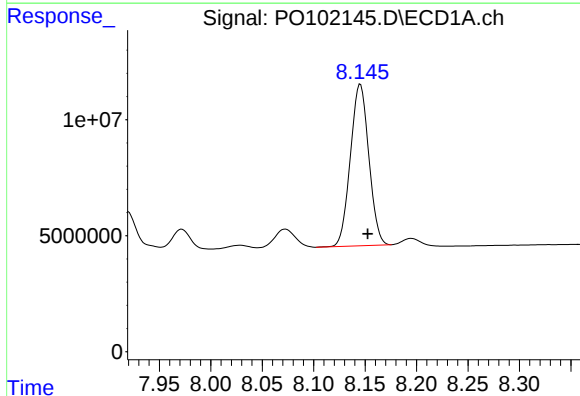
R.T.: 7.840 min
Delta R.T.: -0.007 min
Response: 48454843
Conc: 341.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159313BSD



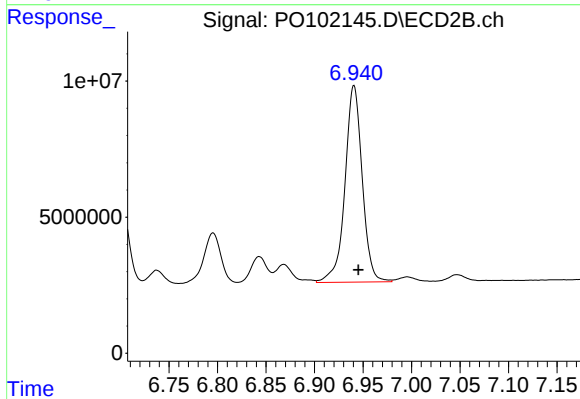
#34 AR-1260-4

R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 40863961
Conc: 320.16 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.007 min
Response: 86864565
Conc: 328.95 ng/ml



#35 AR-1260-5

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 89367733
Conc: 326.47 ng/ml