

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
 Data File : PO114618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 09:19
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:49:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.354	3.656	311.3E6	204.5E6	57.342	51.098
2) SA Decachlor...	9.941	8.656	200.7E6	148.2E6	55.117	44.468
Target Compounds						
3) L1 AR-1016-1	5.493	4.736	104.1E6	86491391	577.427	513.654
4) L1 AR-1016-2	5.514	4.755	168.5E6	123.5E6	553.576	510.123
5) L1 AR-1016-3	5.576	4.930	97464489	67500077	551.107	543.682
6) L1 AR-1016-4	5.672	4.972	79638174	53018427	578.957	549.269
7) L1 AR-1016-5	5.964	5.184	73835624	66704059	584.764	521.714
31) L7 AR-1260-1	7.078	6.216	106.1E6	134.4E6	486.911	570.799
32) L7 AR-1260-2	7.331	6.403	148.3E6	200.4E6	480.845	599.206
33) L7 AR-1260-3	7.689	6.556	109.2E6	158.7E6	425.740	538.059 #
34) L7 AR-1260-4	7.910	7.028	110.8E6	119.7E6	475.504	536.926
35) L7 AR-1260-5	8.218	7.268	260.3E6	303.6E6	448.665	495.369

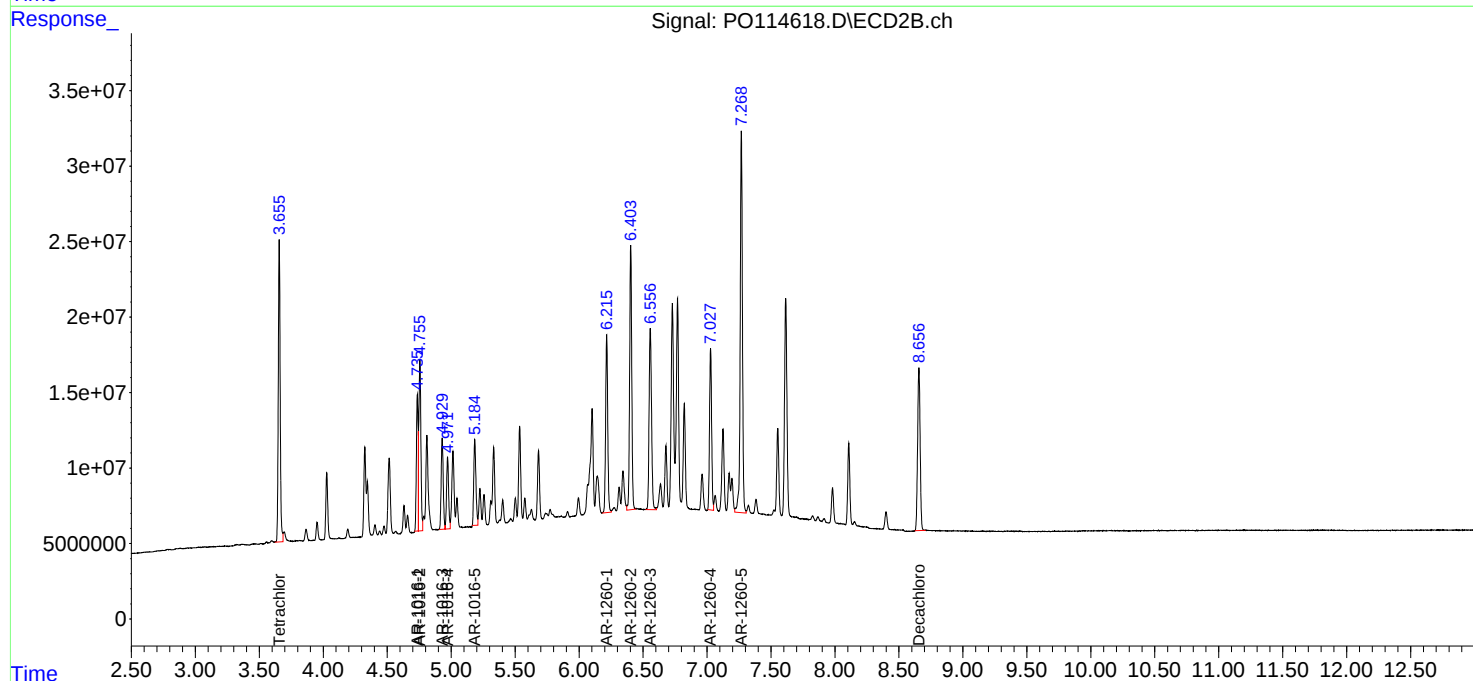
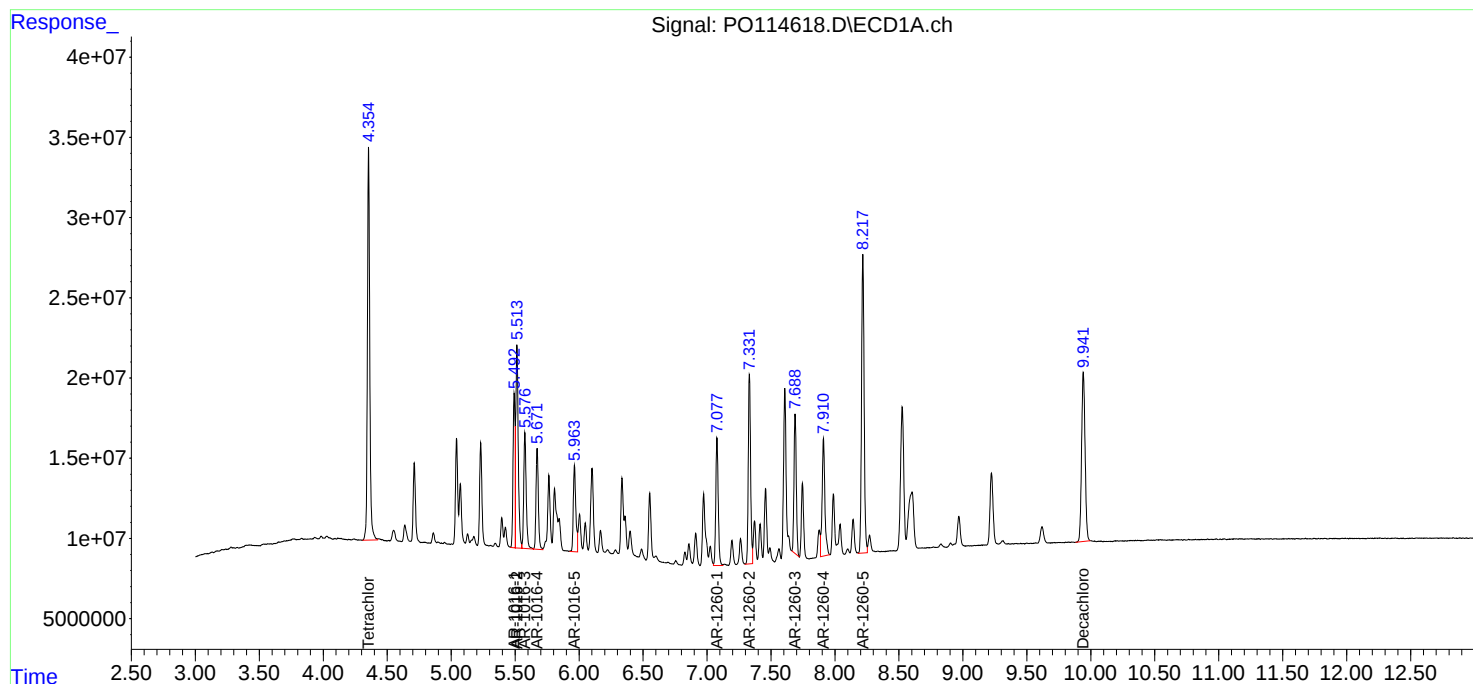
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

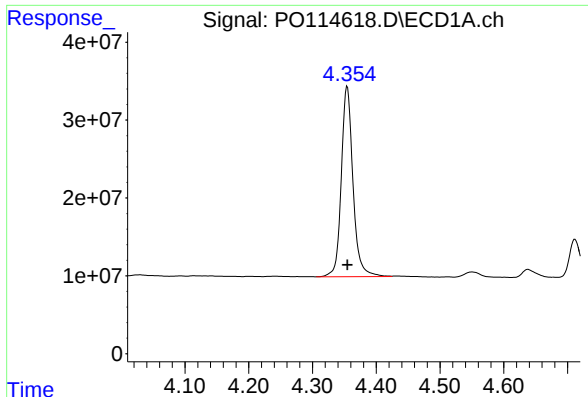
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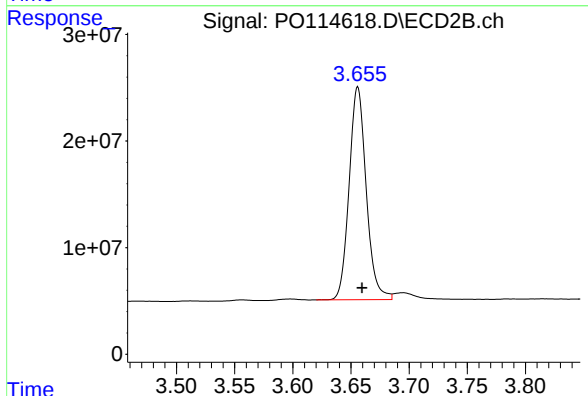




#1 Tetrachloro-m-xylene

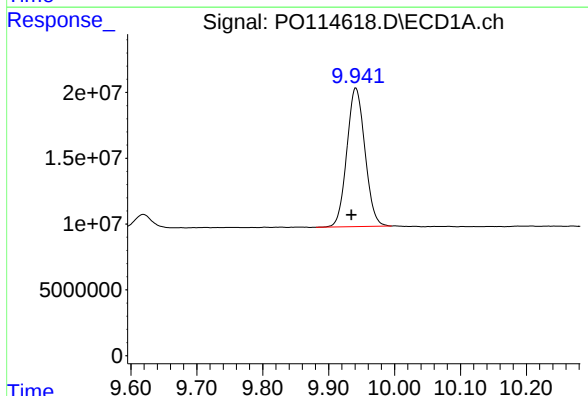
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 311308073
Conc: 57.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



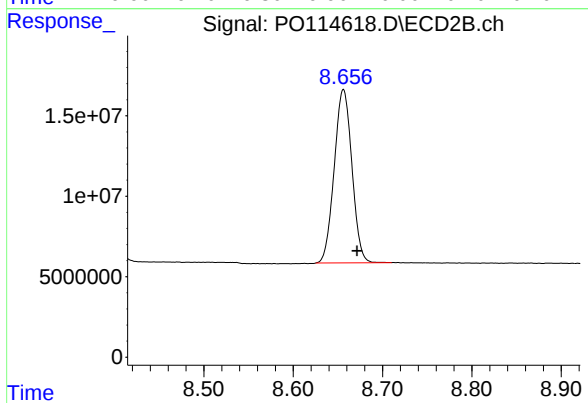
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.004 min
Response: 204505750
Conc: 51.10 ng/ml



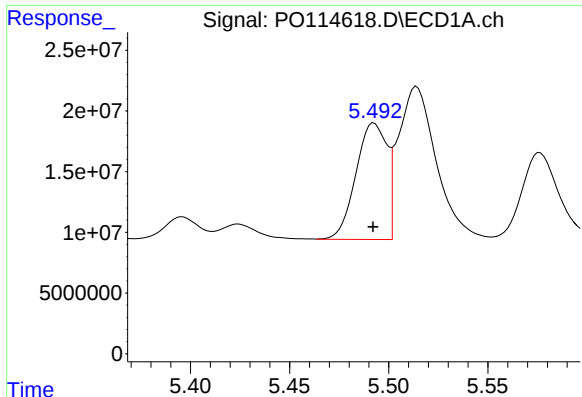
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 200688999
Conc: 55.12 ng/ml



#2 Decachlorobiphenyl

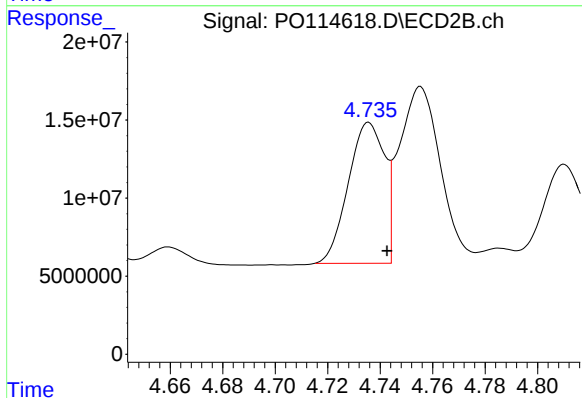
R.T.: 8.656 min
Delta R.T.: -0.015 min
Response: 148221037
Conc: 44.47 ng/ml



#3 AR-1016-1

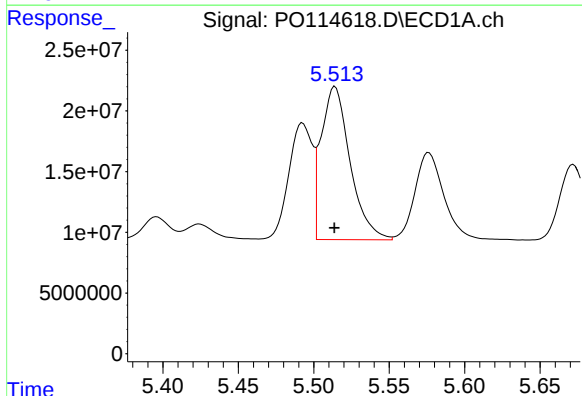
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 104143361
Conc: 577.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



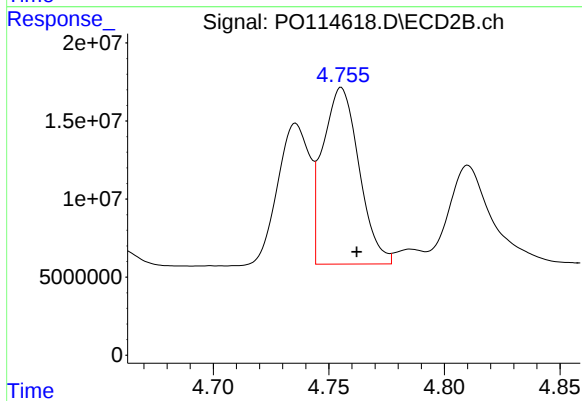
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 86491391
Conc: 513.65 ng/ml



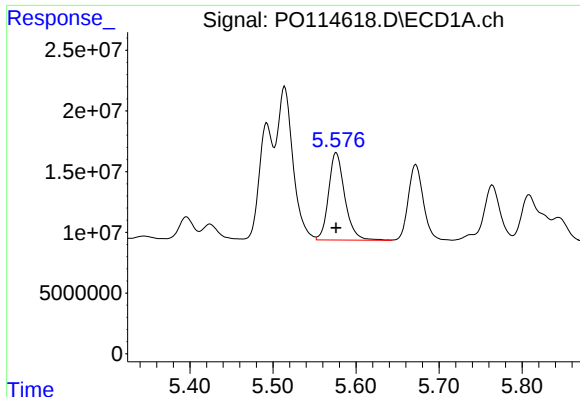
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 168451575
Conc: 553.58 ng/ml



#4 AR-1016-2

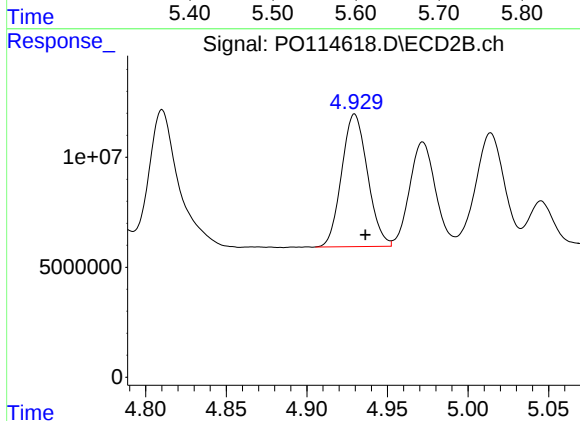
R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 123467919
Conc: 510.12 ng/ml



#5 AR-1016-3

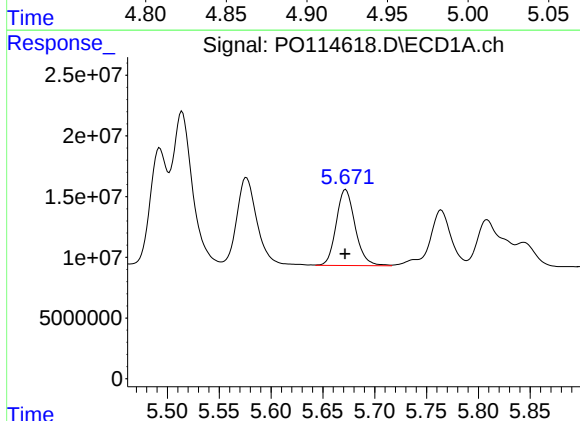
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 97464489
Conc: 551.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



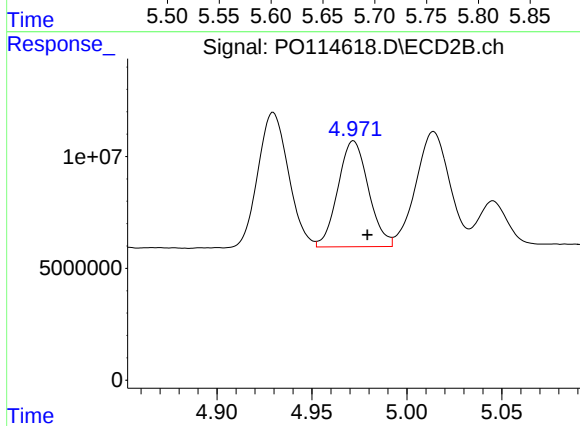
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.007 min
Response: 67500077
Conc: 543.68 ng/ml



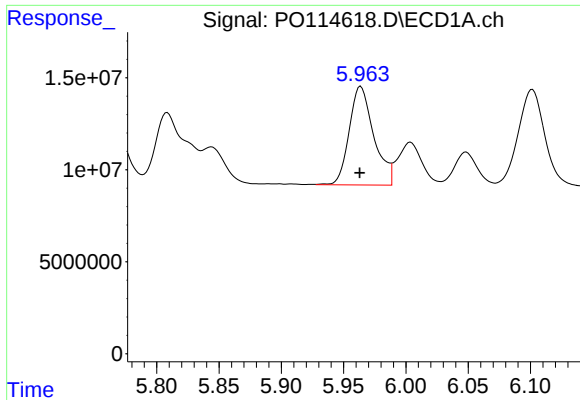
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 79638174
Conc: 578.96 ng/ml



#6 AR-1016-4

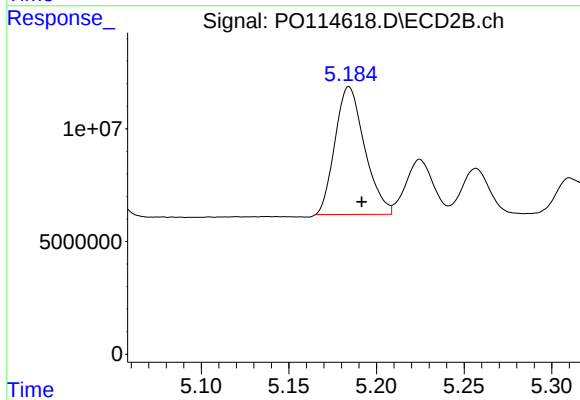
R.T.: 4.972 min
Delta R.T.: -0.007 min
Response: 53018427
Conc: 549.27 ng/ml



#7 AR-1016-5

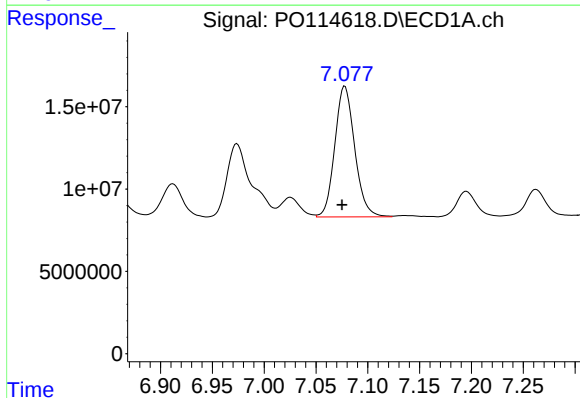
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 73835624
Conc: 584.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



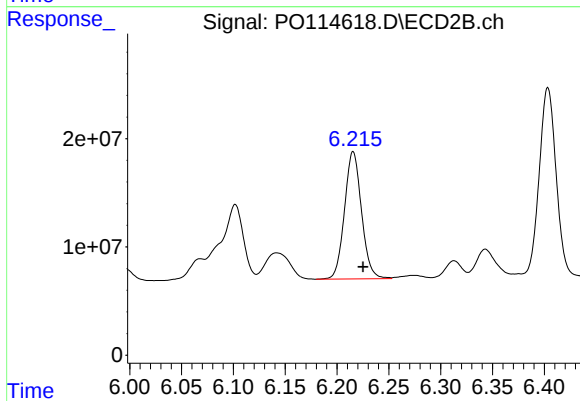
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.007 min
Response: 66704059
Conc: 521.71 ng/ml



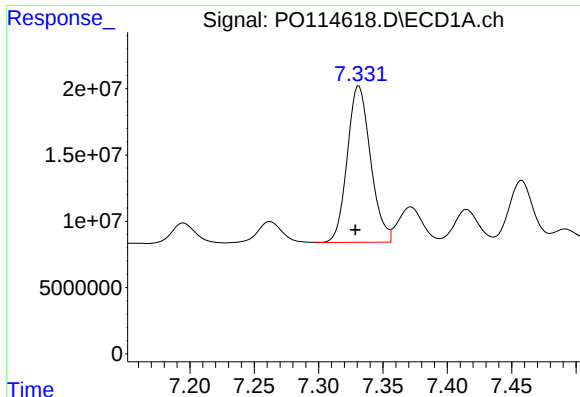
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 106113107
Conc: 486.91 ng/ml



#31 AR-1260-1

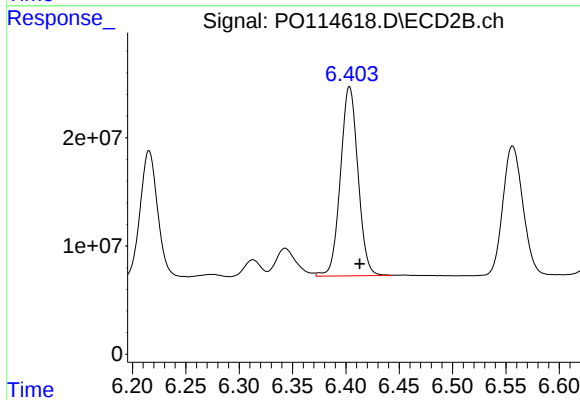
R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 134413583
Conc: 570.80 ng/ml



#32 AR-1260-2

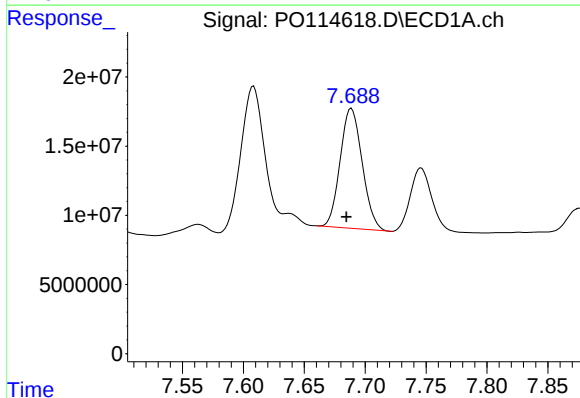
R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 148342683
Conc: 480.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



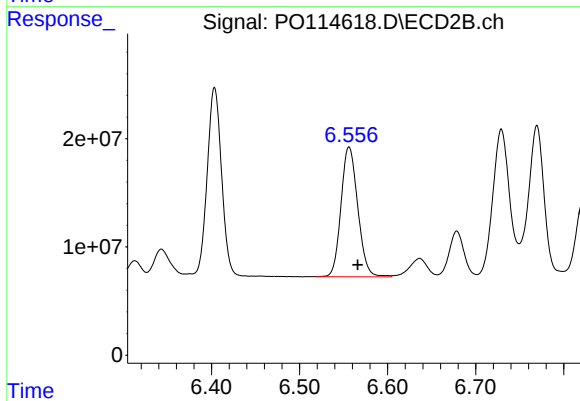
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 200367758
Conc: 599.21 ng/ml



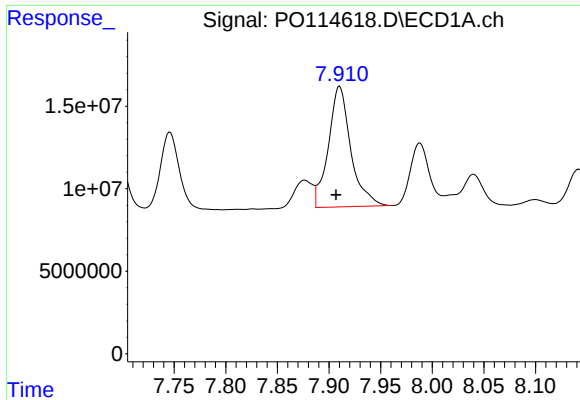
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.004 min
Response: 109189607
Conc: 425.74 ng/ml



#33 AR-1260-3

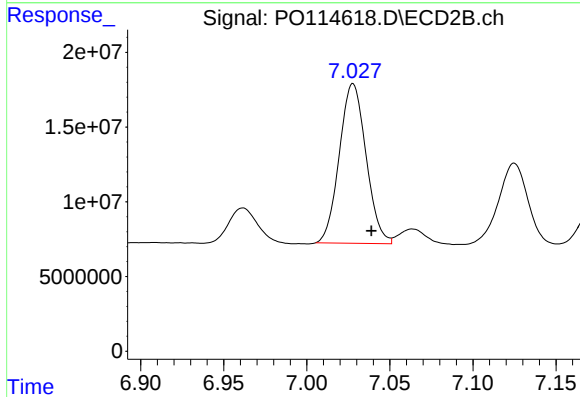
R.T.: 6.556 min
Delta R.T.: -0.010 min
Response: 158695867
Conc: 538.06 ng/ml



#34 AR-1260-4

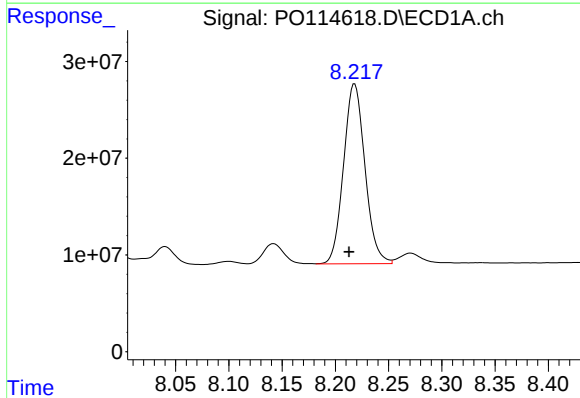
R.T.: 7.910 min
Delta R.T.: 0.004 min
Response: 110754214
Conc: 475.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



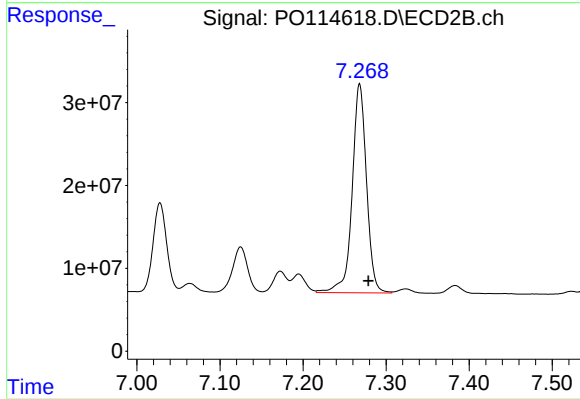
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 119685828
Conc: 536.93 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 260297981
Conc: 448.67 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.011 min
Response: 303642492
Conc: 495.37 ng/ml