

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120925\
 Data File : PO115682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 16:05
 Operator : YP/AJ
 Sample : PB170873BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170873BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:23:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.335	3.636	165.0E6	95678620	21.239	19.633
2) SA Decachlor...	9.910	8.618	116.2E6	90603667	22.086	21.070
Target Compounds						
3) L1 AR-1016-1	5.474	4.712	102.7E6	74529682	413.142	403.377
4) L1 AR-1016-2	5.495	4.731	162.7E6	105.1E6	427.109	397.780
5) L1 AR-1016-3	5.557	4.905	92035978	58727561	430.510	388.055
6) L1 AR-1016-4	5.653	4.948	76519544	45631253	428.510	404.877
7) L1 AR-1016-5	5.944	5.160	71580299	58032480	408.035	396.557
31) L7 AR-1260-1	7.057	6.188	132.8E6	110.0E6	458.409	419.764
32) L7 AR-1260-2	7.311	6.376	184.1E6	145.0E6	420.599	413.762
33) L7 AR-1260-3	7.668	6.528	128.9E6	126.0E6	382.937	392.342
34) L7 AR-1260-4	7.890	6.999	124.0E6	93920105	403.150	365.682
35) L7 AR-1260-5	8.196	7.240	278.5E6	255.4E6	382.337	364.204

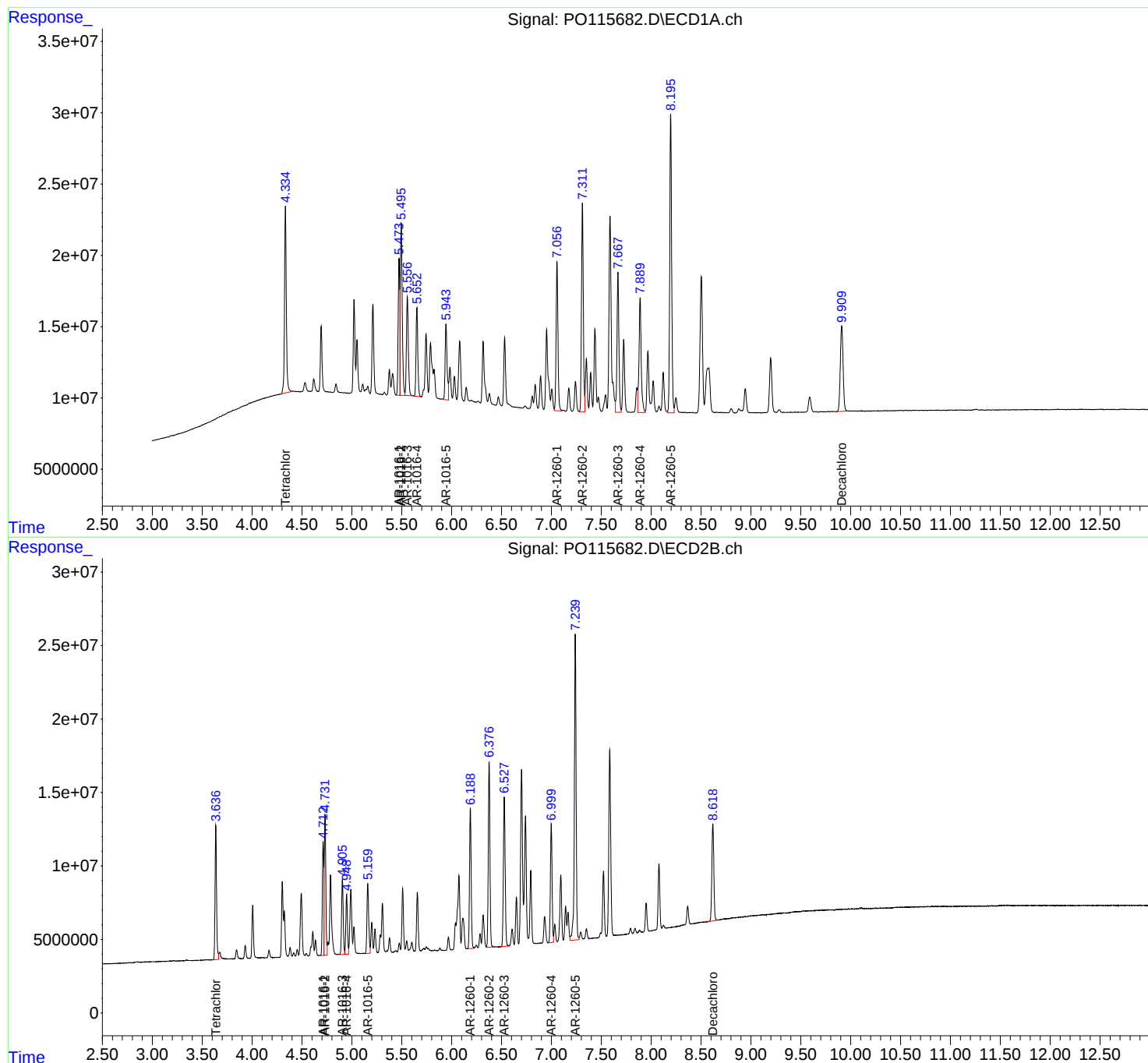
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

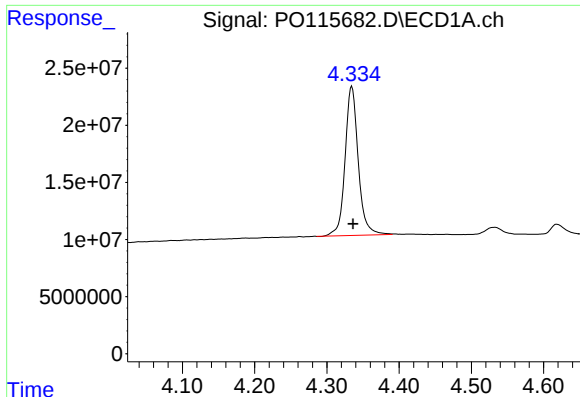
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120925\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

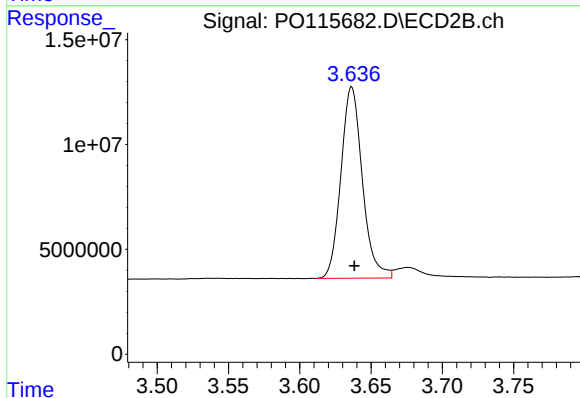




#1 Tetrachloro-m-xylene

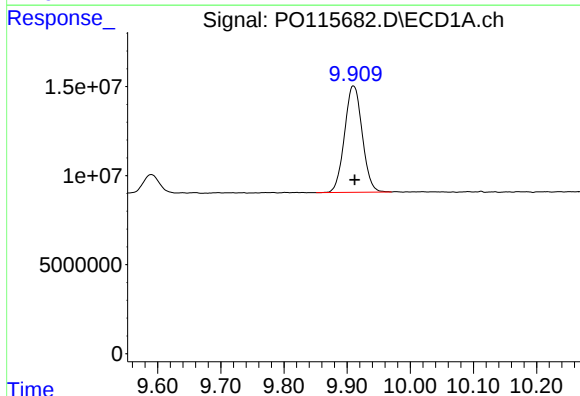
R.T.: 4.335 min
Delta R.T.: -0.001 min
Response: 164968949
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



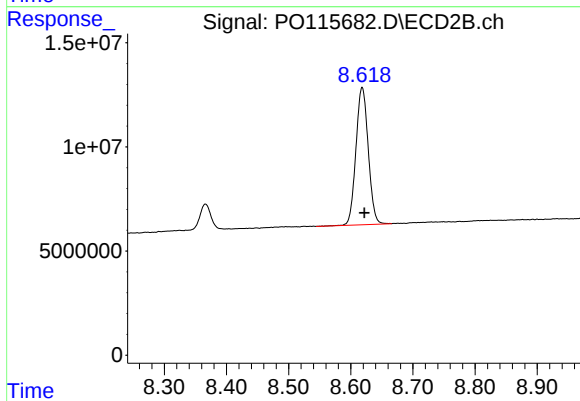
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 95678620
Conc: 19.63 ng/ml



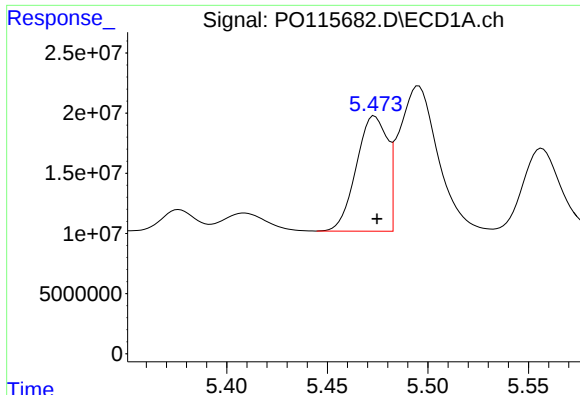
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 116195125
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

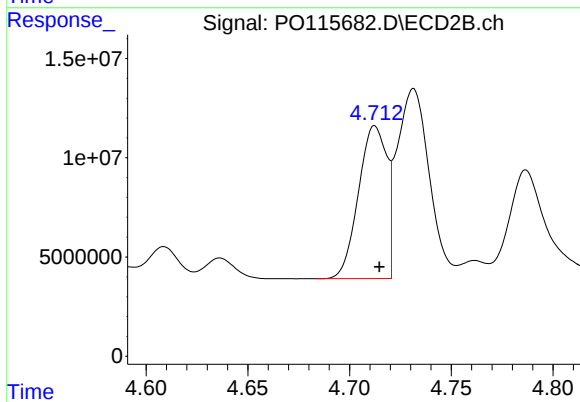
R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 90603667
Conc: 21.07 ng/ml



#3 AR-1016-1

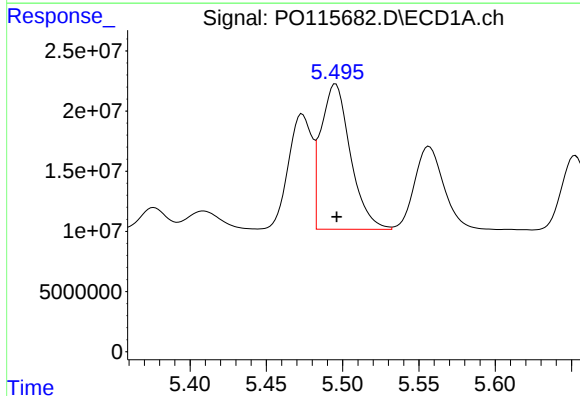
R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 102732962
Conc: 413.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



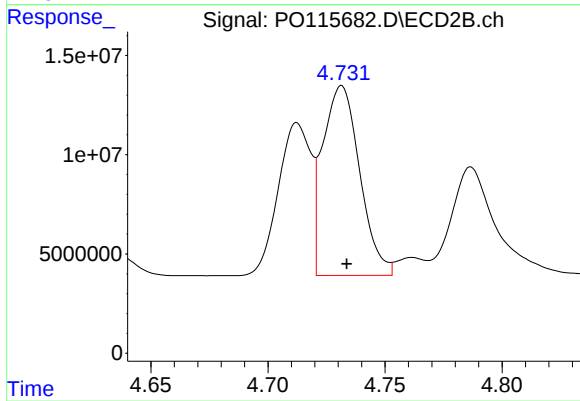
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 74529682
Conc: 403.38 ng/ml



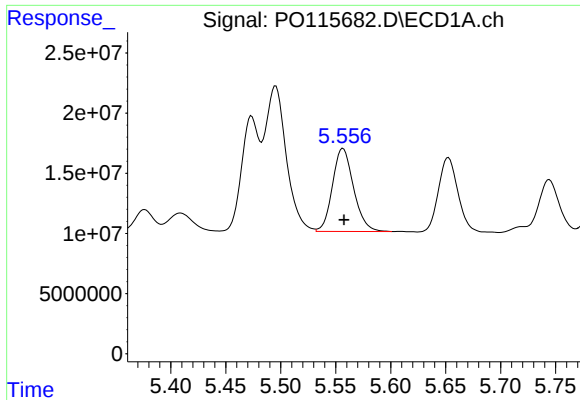
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 162661467
Conc: 427.11 ng/ml



#4 AR-1016-2

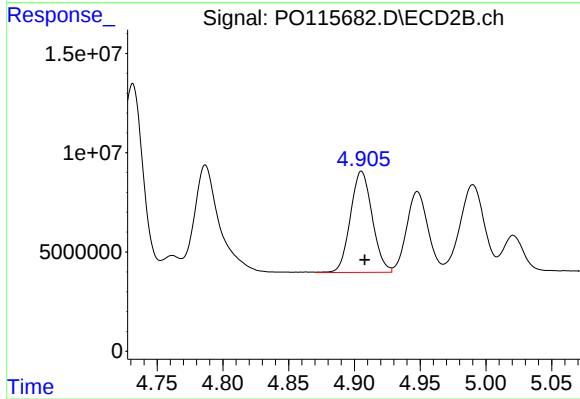
R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 105136708
Conc: 397.78 ng/ml



#5 AR-1016-3

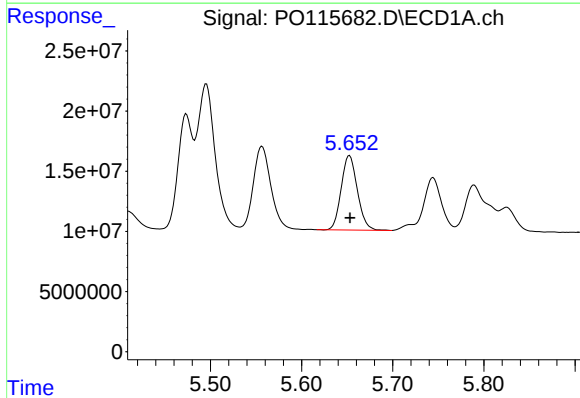
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 92035978
Conc: 430.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



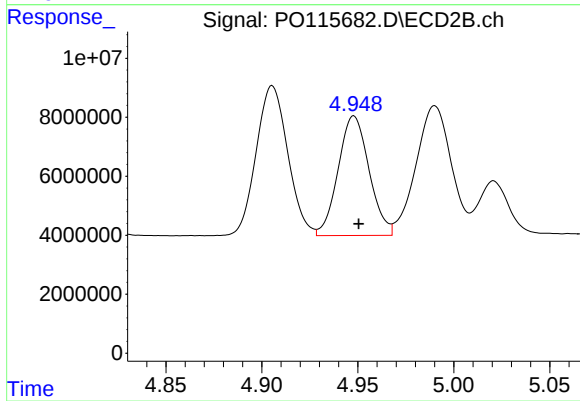
#5 AR-1016-3

R.T.: 4.905 min
Delta R.T.: -0.002 min
Response: 58727561
Conc: 388.05 ng/ml



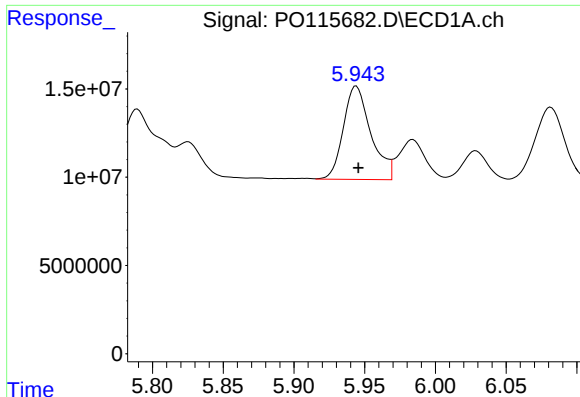
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 76519544
Conc: 428.51 ng/ml



#6 AR-1016-4

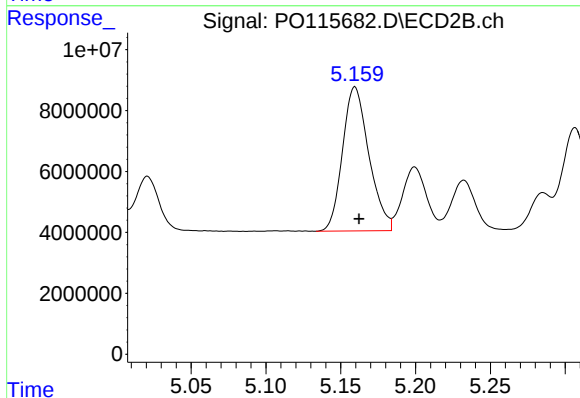
R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 45631253
Conc: 404.88 ng/ml



#7 AR-1016-5

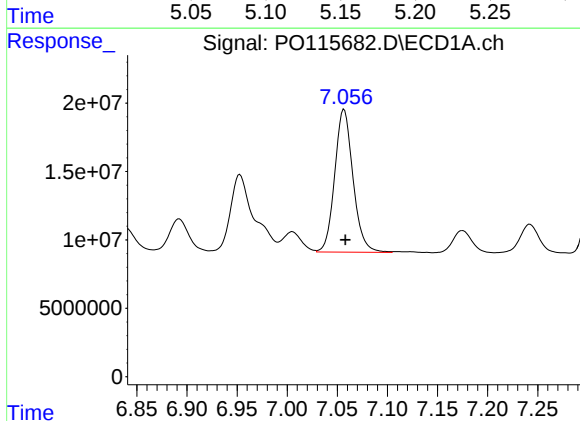
R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 71580299
Conc: 408.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



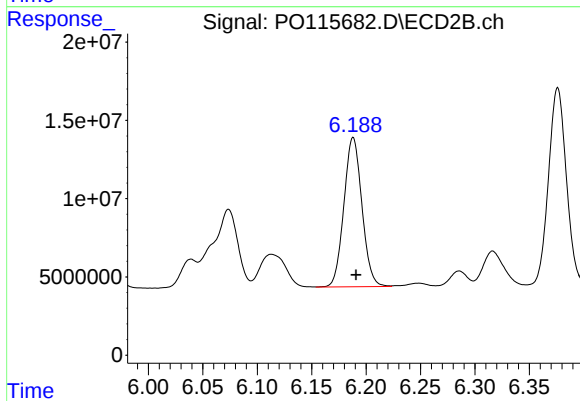
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 58032480
Conc: 396.56 ng/ml



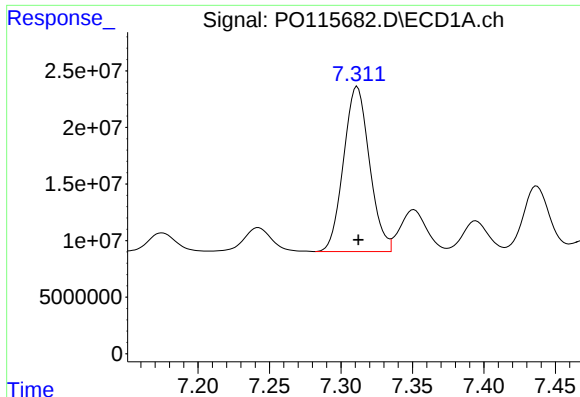
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 132800805
Conc: 458.41 ng/ml



#31 AR-1260-1

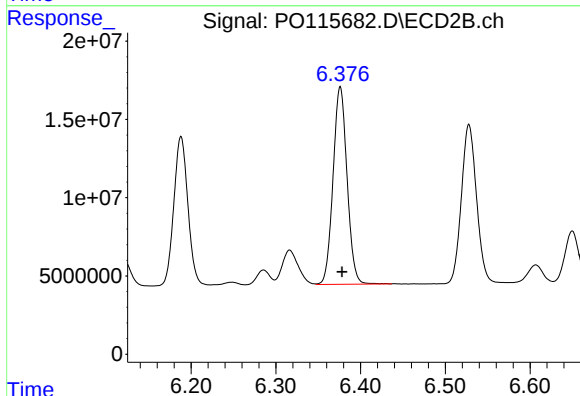
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 110049076
Conc: 419.76 ng/ml



#32 AR-1260-2

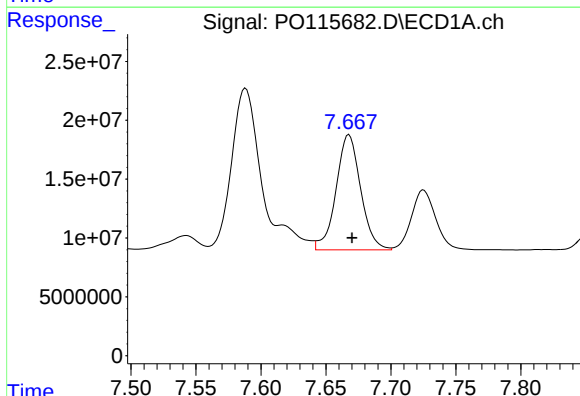
R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 184109089
Conc: 420.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



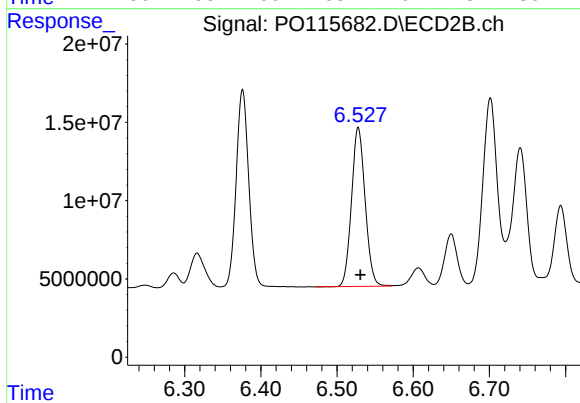
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 145004054
Conc: 413.76 ng/ml



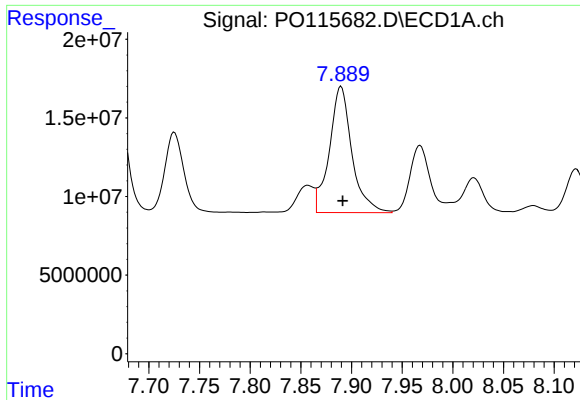
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 128894083
Conc: 382.94 ng/ml



#33 AR-1260-3

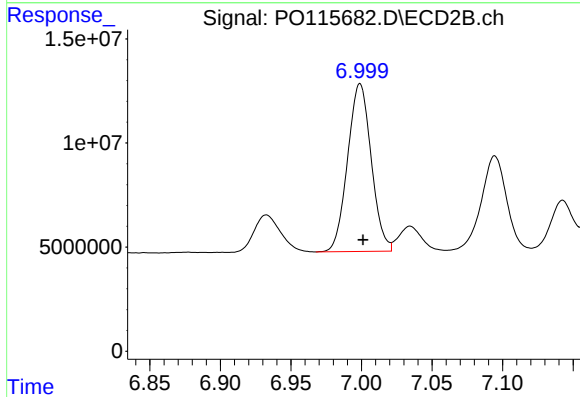
R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 126047446
Conc: 392.34 ng/ml



#34 AR-1260-4

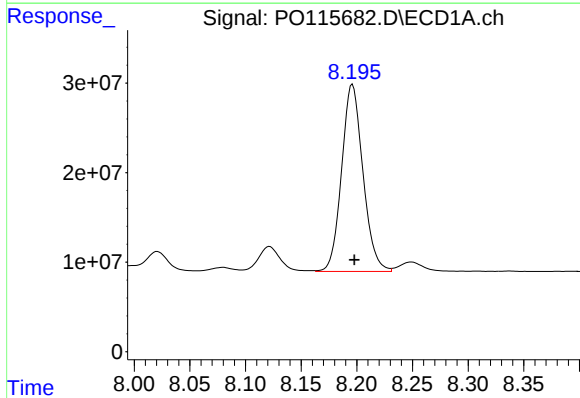
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 123956539
Conc: 403.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BS



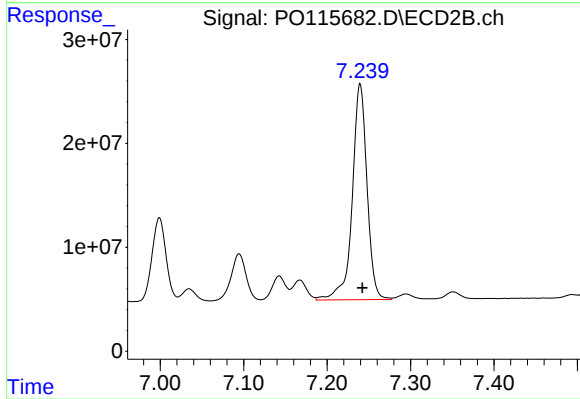
#34 AR-1260-4

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 93920105
Conc: 365.68 ng/ml



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 278522072
Conc: 382.34 ng/ml



#35 AR-1260-5

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 255408433
Conc: 364.20 ng/ml