

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120925\
 Data File : PO115683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 16:23
 Operator : YP/AJ
 Sample : PB170873BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170873BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:23:42 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...	4.332	3.636	167.6E6	97510603	21.572	20.009
2) SA Decachlor...	9.908	8.619	117.9E6	91935505	22.406	21.379
Target Compounds						
3) L1 AR-1016-1	5.472	4.712	104.7E6	74716378	420.986	404.387
4) L1 AR-1016-2	5.493	4.731	164.8E6	106.4E6	432.606	402.543
5) L1 AR-1016-3	5.554	4.905	93569667	58641781	437.684	387.488
6) L1 AR-1016-4	5.650	4.947	78411589	45618861	439.105	404.767
7) L1 AR-1016-5	5.942	5.159	72313817	58172528	412.216	397.514
31) L7 AR-1260-1	7.056	6.187	134.4E6	110.8E6	463.939	422.707
32) L7 AR-1260-2	7.309	6.375	185.4E6	145.6E6	423.495	415.417
33) L7 AR-1260-3	7.667	6.527	128.7E6	126.0E6	382.216	392.055
34) L7 AR-1260-4	7.889	6.998	124.1E6	93914834	403.678	365.662
35) L7 AR-1260-5	8.194	7.240	279.5E6	254.3E6	383.679	362.654

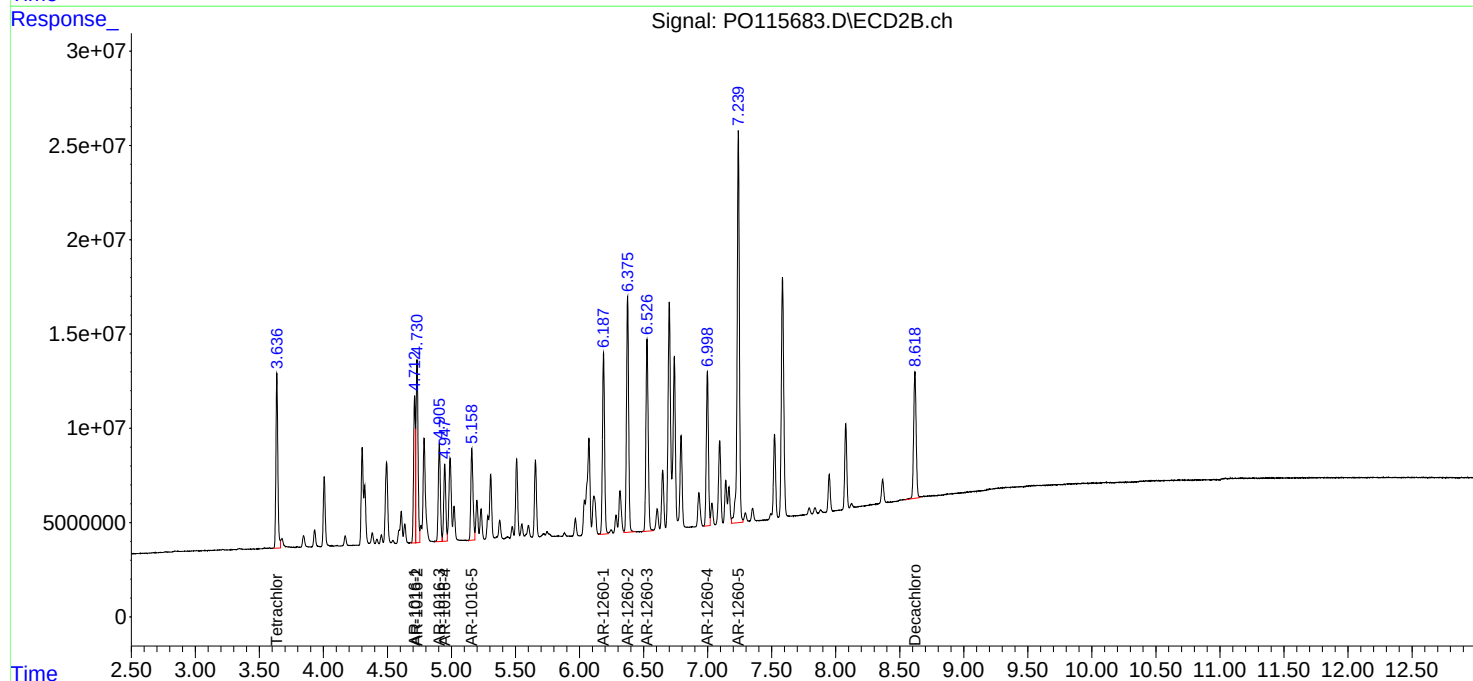
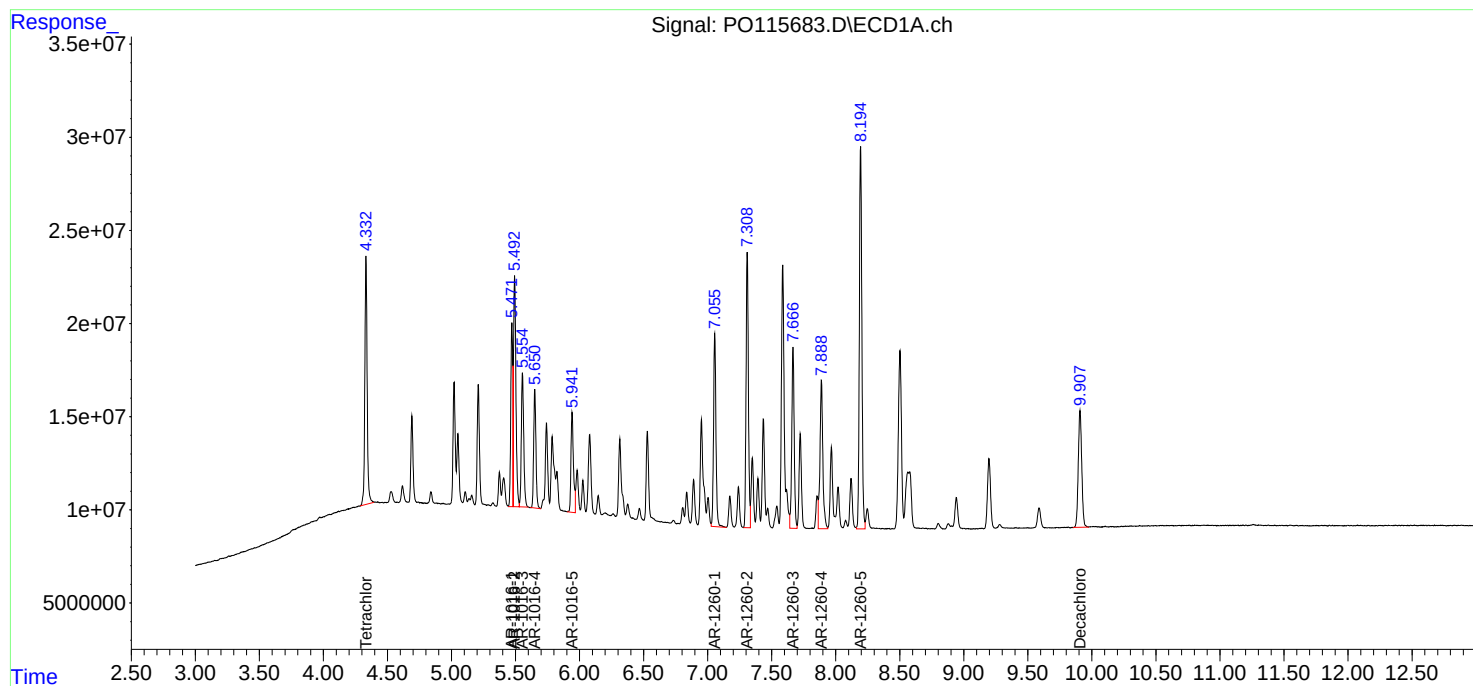
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

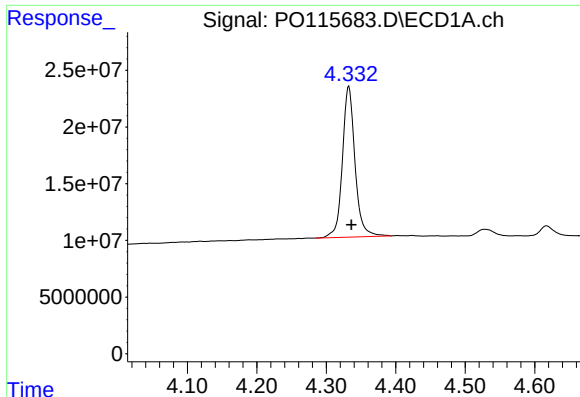
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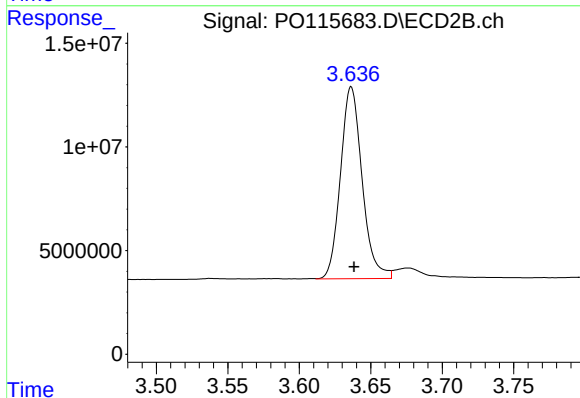




#1 Tetrachloro-m-xylene

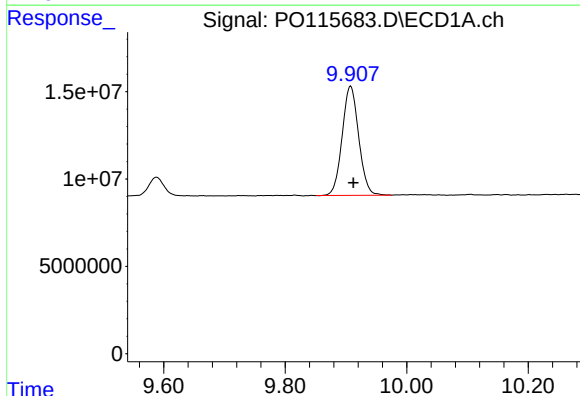
R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 167554071
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



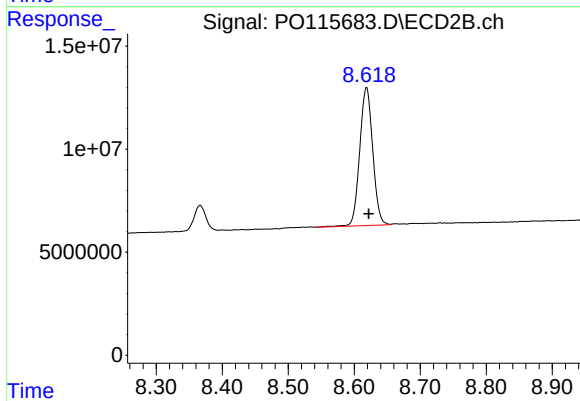
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 97510603
Conc: 20.01 ng/ml



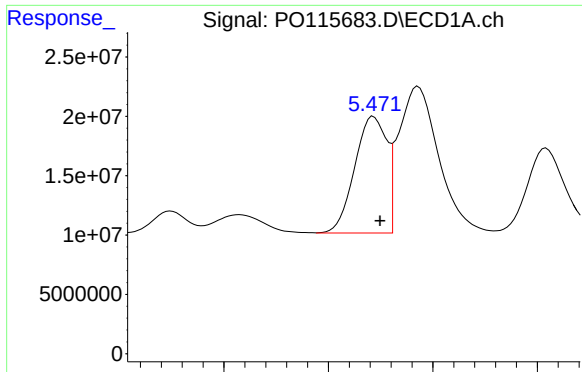
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.005 min
Response: 117880677
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

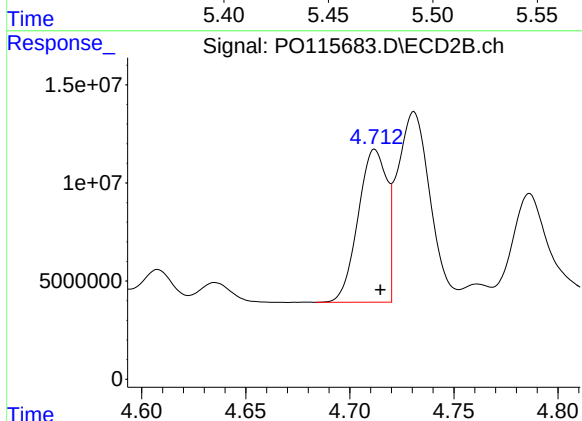
R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 91935505
Conc: 21.38 ng/ml



#3 AR-1016-1

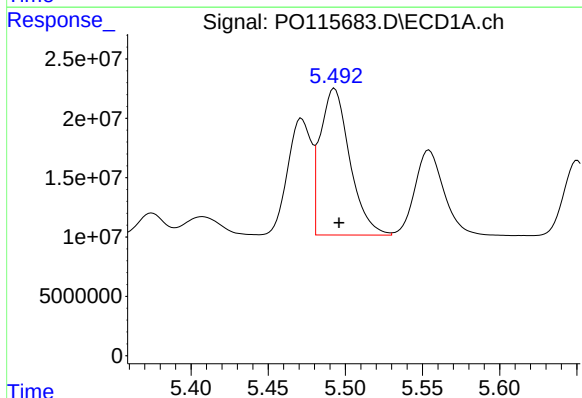
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 104683642
Conc: 420.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



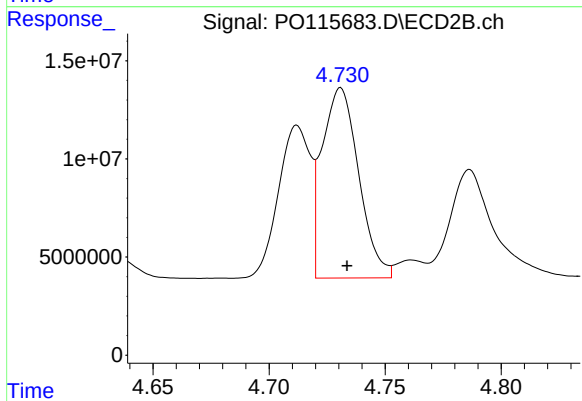
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 74716378
Conc: 404.39 ng/ml



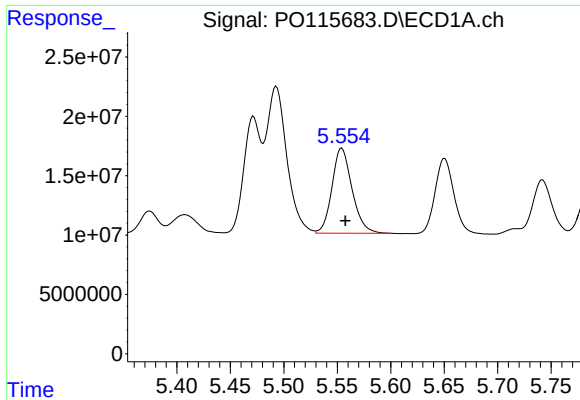
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 164754662
Conc: 432.61 ng/ml



#4 AR-1016-2

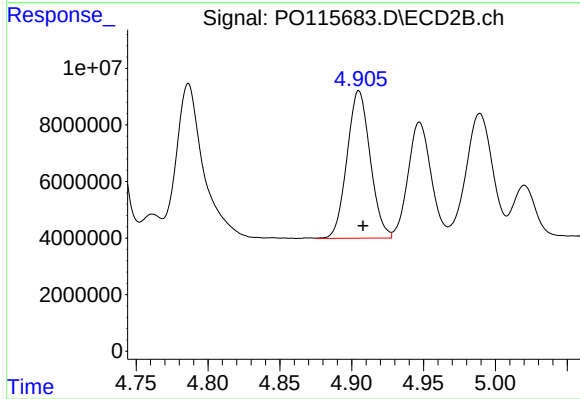
R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 106395653
Conc: 402.54 ng/ml



#5 AR-1016-3

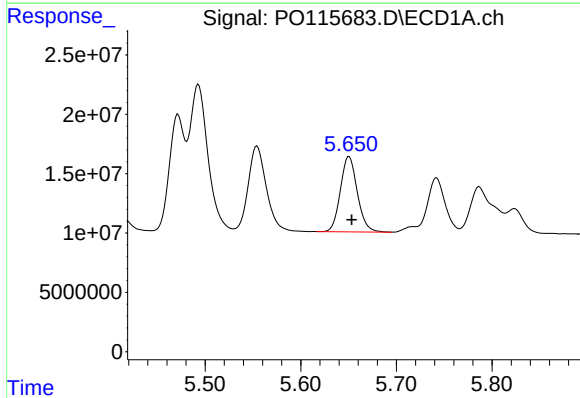
R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 93569667
Conc: 437.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



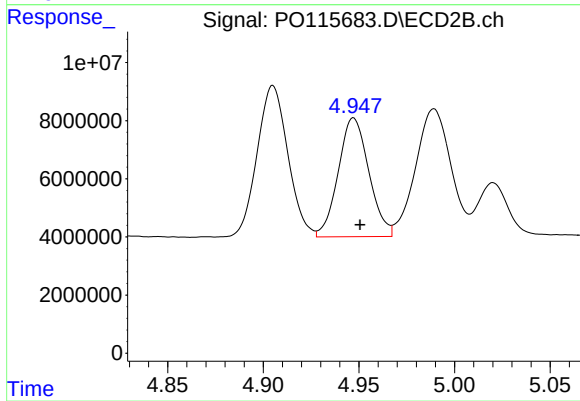
#5 AR-1016-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 58641781
Conc: 387.49 ng/ml



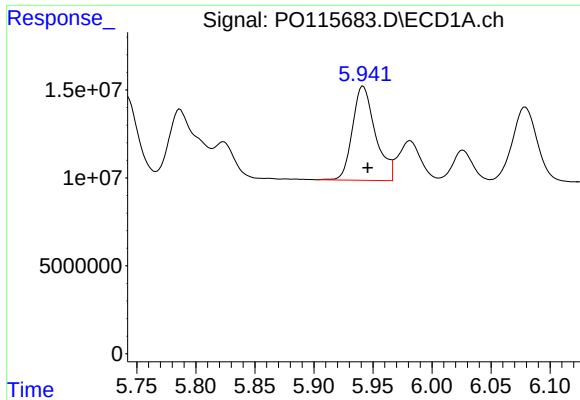
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.003 min
Response: 78411589
Conc: 439.10 ng/ml



#6 AR-1016-4

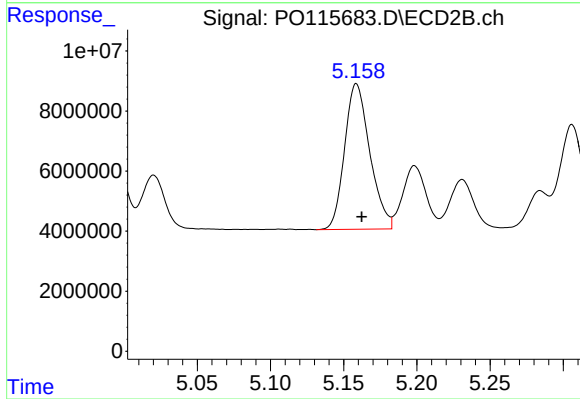
R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 45618861
Conc: 404.77 ng/ml



#7 AR-1016-5

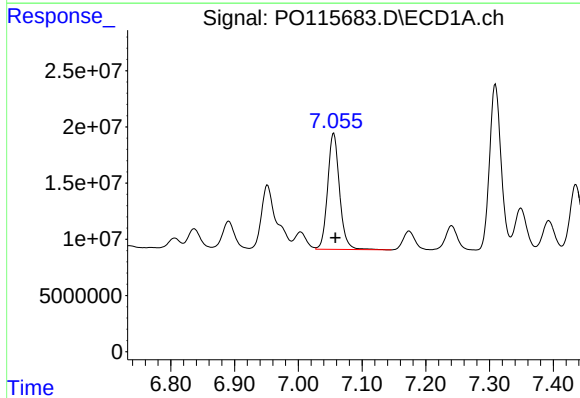
R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 72313817
Conc: 412.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



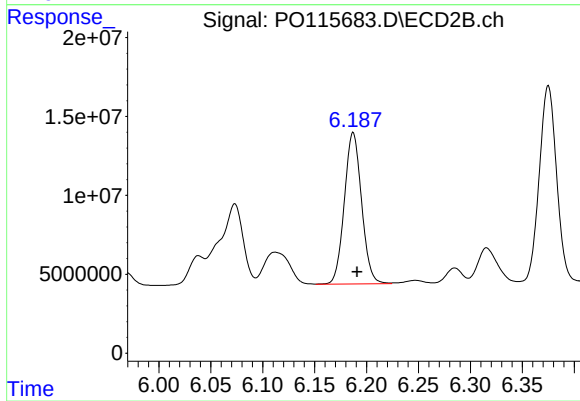
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 58172528
Conc: 397.51 ng/ml



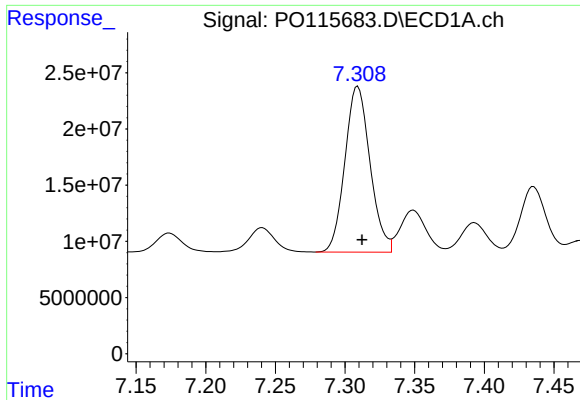
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 134402829
Conc: 463.94 ng/ml



#31 AR-1260-1

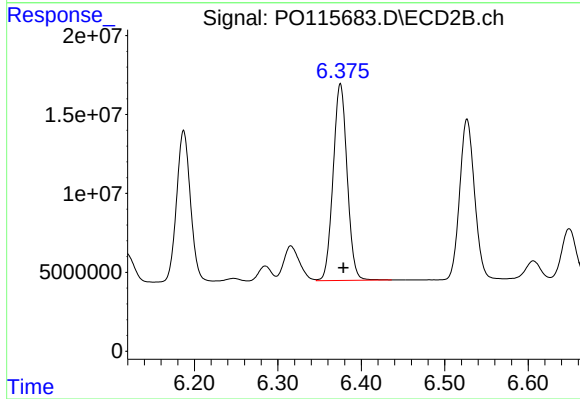
R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 110820837
Conc: 422.71 ng/ml



#32 AR-1260-2

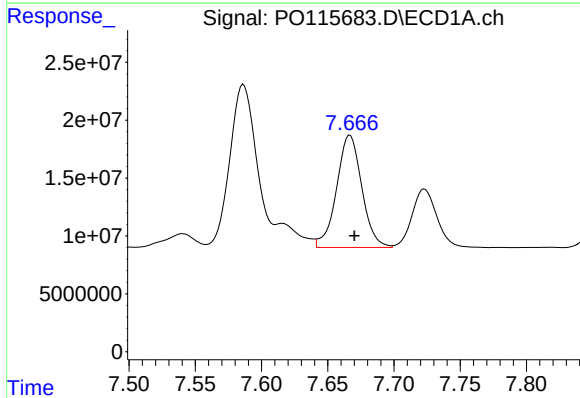
R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 185376899
Conc: 423.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



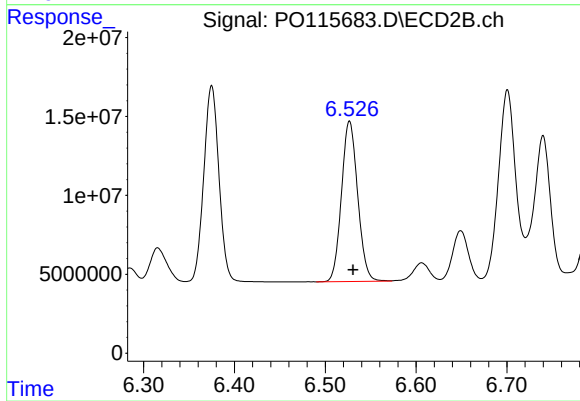
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 145583925
Conc: 415.42 ng/ml



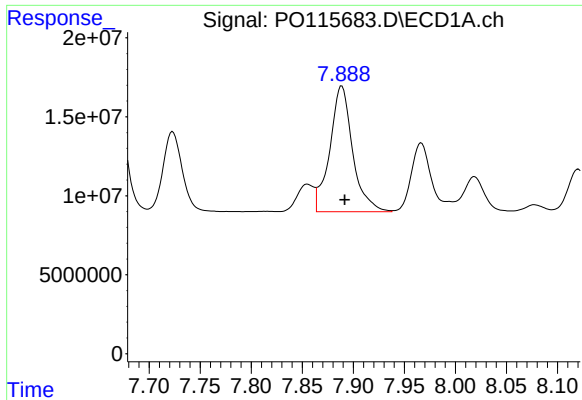
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 128651568
Conc: 382.22 ng/ml



#33 AR-1260-3

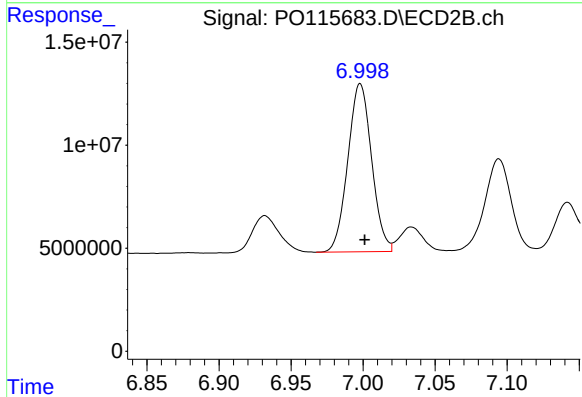
R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 125955093
Conc: 392.06 ng/ml



#34 AR-1260-4

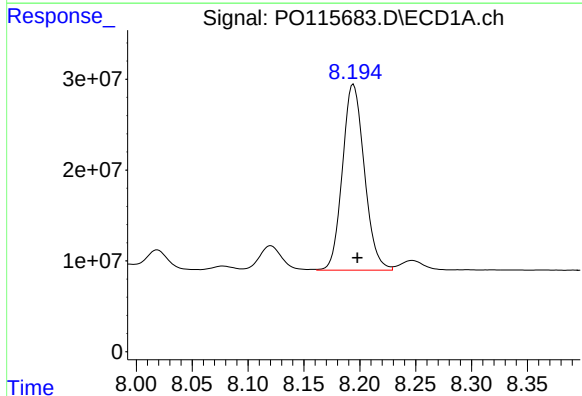
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 124118854
Conc: 403.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170873BSD



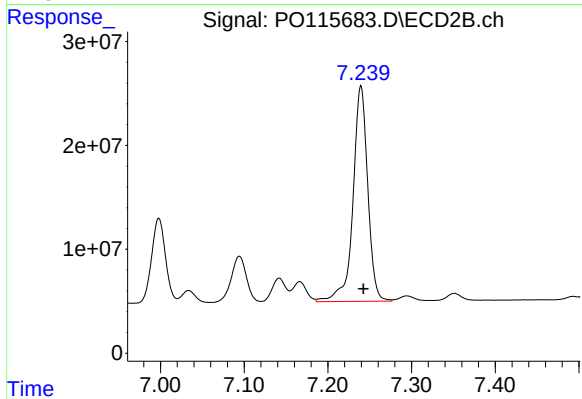
#34 AR-1260-4

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 93914834
Conc: 365.66 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 279499455
Conc: 383.68 ng/ml



#35 AR-1260-5

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 254321684
Conc: 362.65 ng/ml