

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 12:13
 Operator : YP/AJ
 Sample : PB170897BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170897BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:00:40 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...	4.333	3.636	179.9E6	103.1E6	23.162	21.155
2) SA Decachlor...	9.912	8.619	120.9E6	92039420	22.978	21.403
Target Compounds						
3) L1 AR-1016-1	5.472	4.712	114.7E6	80813380	461.265	437.386
4) L1 AR-1016-2	5.494	4.730	179.9E6	115.4E6	472.457	436.743
5) L1 AR-1016-3	5.555	4.904	101.8E6	64077692	476.115	423.407
6) L1 AR-1016-4	5.651	4.947	86802449	49861831	486.094	442.414
7) L1 AR-1016-5	5.943	5.158	80026970	63352487	456.184	432.910
31) L7 AR-1260-1	7.057	6.188	145.6E6	119.6E6	502.547	456.371
32) L7 AR-1260-2	7.311	6.376	192.8E6	156.1E6	440.398	445.320
33) L7 AR-1260-3	7.668	6.527	136.8E6	137.0E6	406.452	426.391
34) L7 AR-1260-4	7.890	6.999	130.5E6	101.3E6	424.273	394.592
35) L7 AR-1260-5	8.197	7.241	291.6E6	273.4E6	400.349	389.826

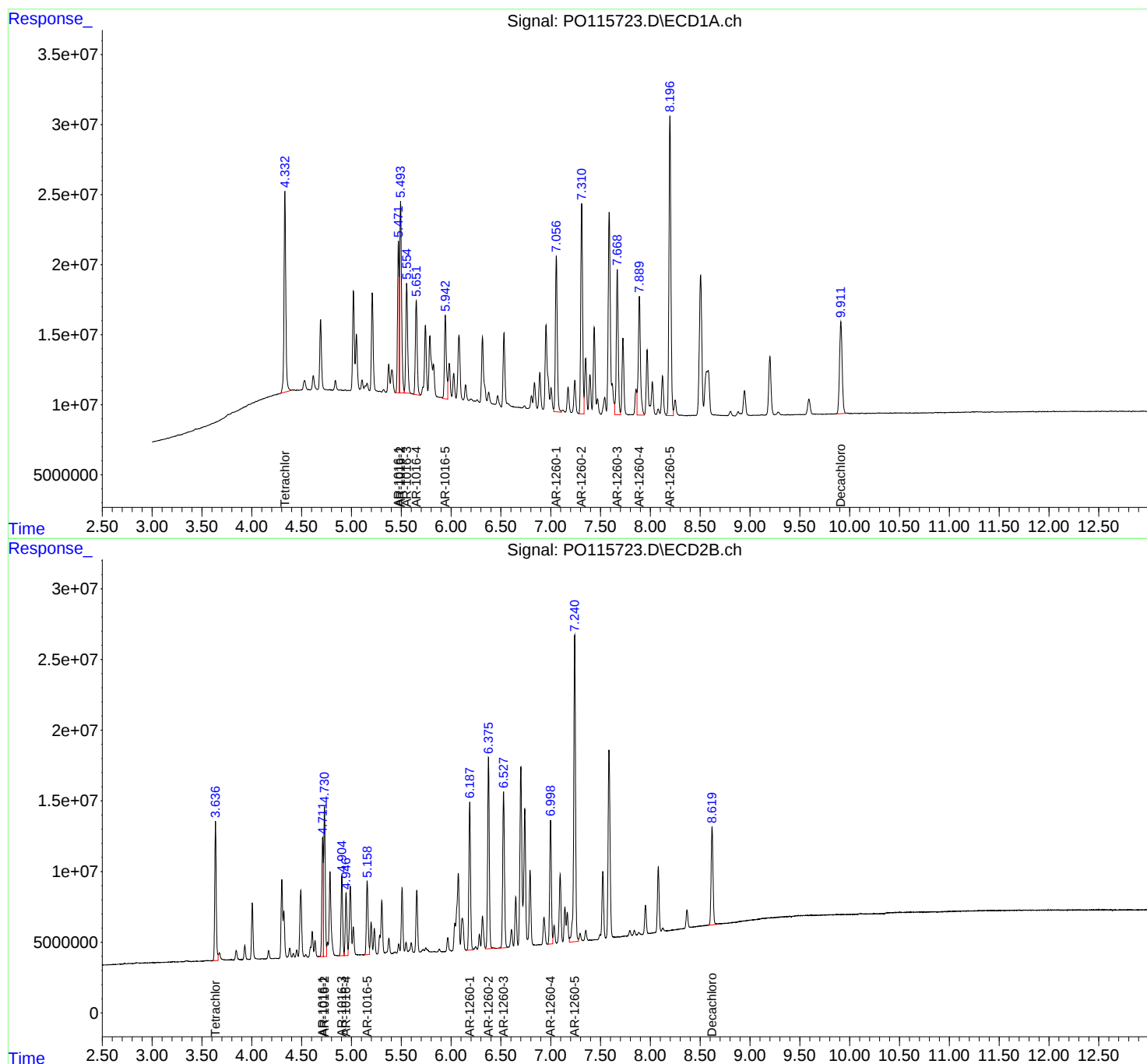
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

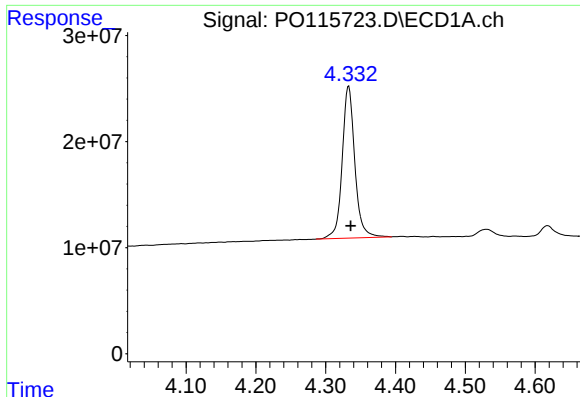
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
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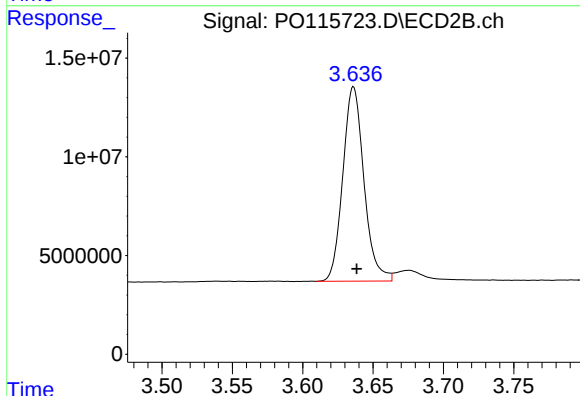




#1 Tetrachloro-m-xylene

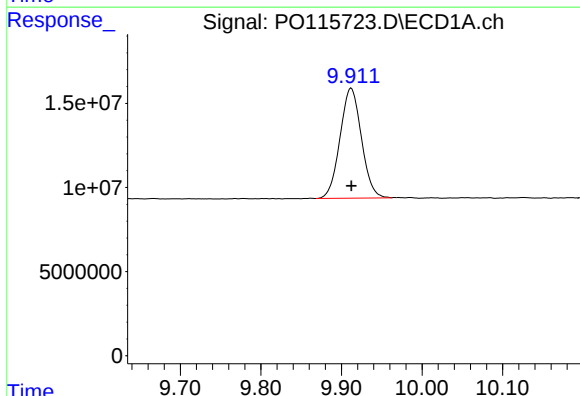
R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 179906819
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



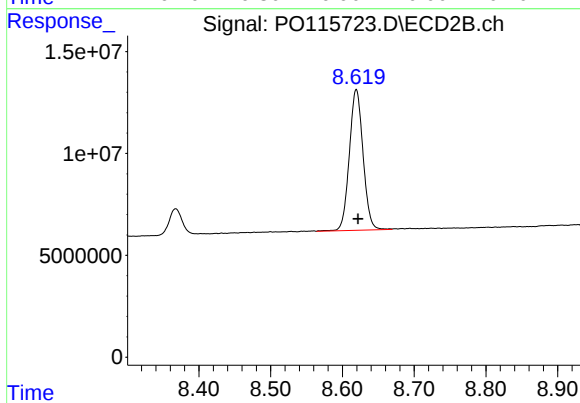
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 103093039
Conc: 21.15 ng/ml



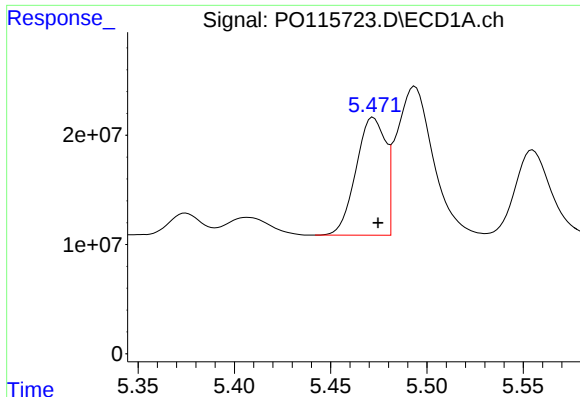
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 120888222
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

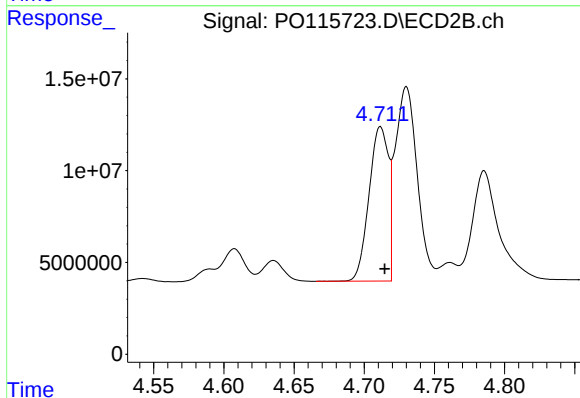
R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 92039420
Conc: 21.40 ng/ml



#3 AR-1016-1

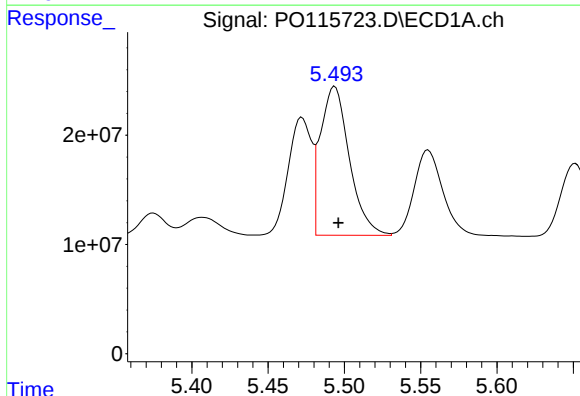
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 114699545
Conc: 461.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



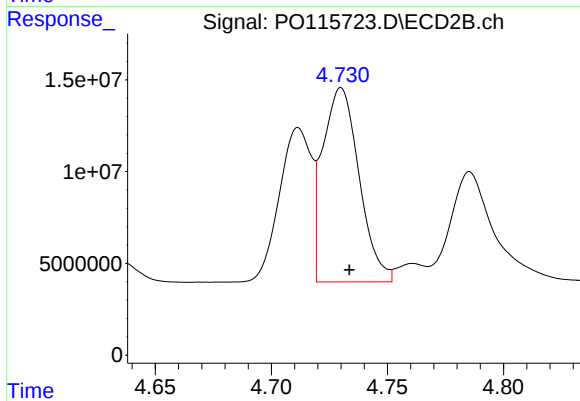
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 80813380
Conc: 437.39 ng/ml



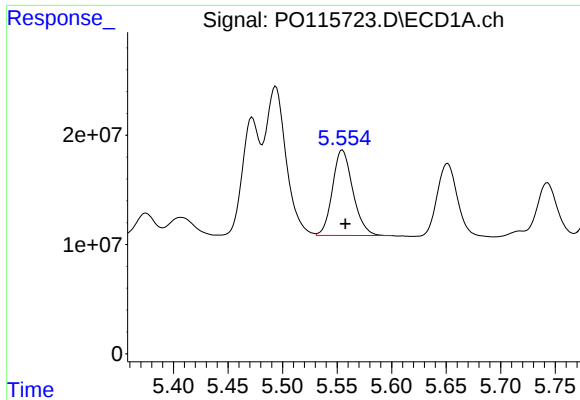
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 179931777
Conc: 472.46 ng/ml



#4 AR-1016-2

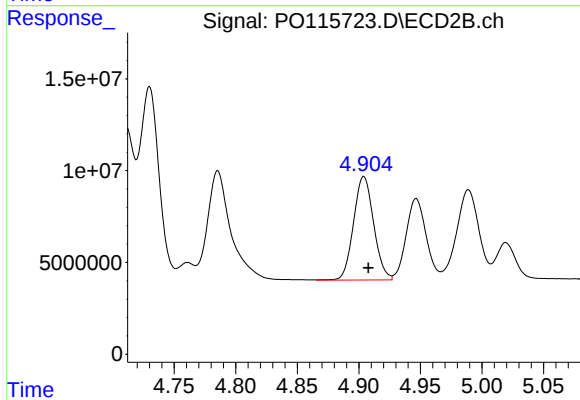
R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 115435097
Conc: 436.74 ng/ml



#5 AR-1016-3

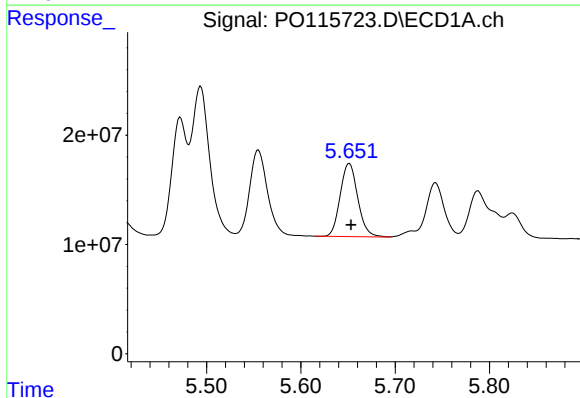
R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 101785528
Conc: 476.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



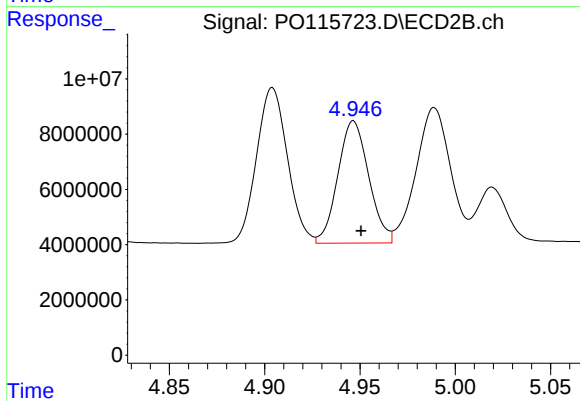
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 64077692
Conc: 423.41 ng/ml



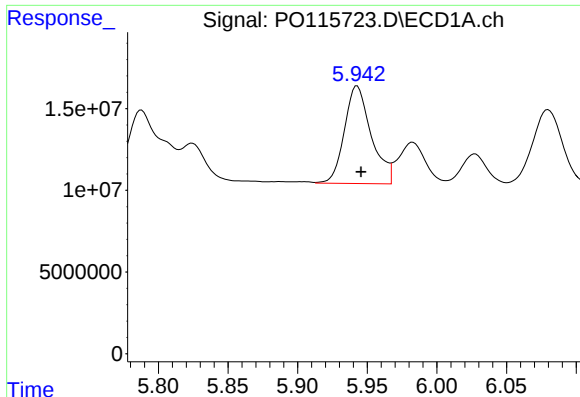
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 86802449
Conc: 486.09 ng/ml



#6 AR-1016-4

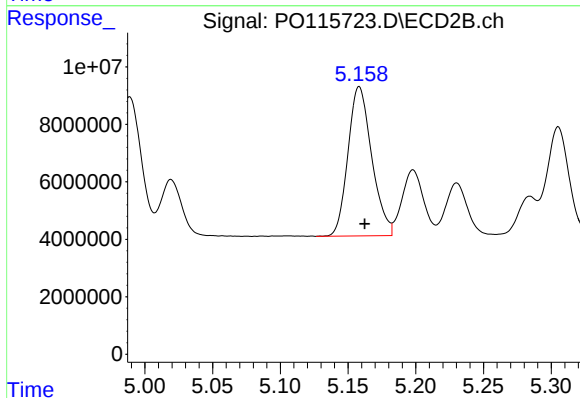
R.T.: 4.947 min
Delta R.T.: -0.004 min
Response: 49861831
Conc: 442.41 ng/ml



#7 AR-1016-5

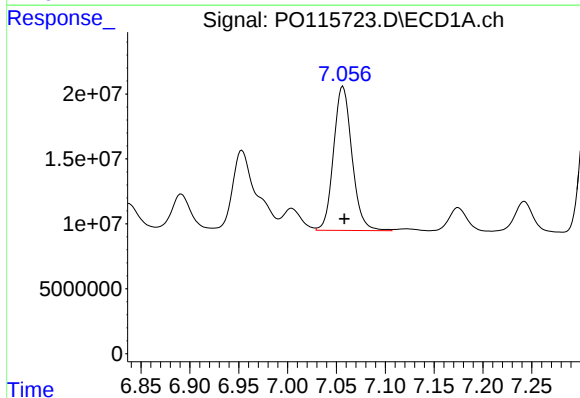
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 80026970
Conc: 456.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



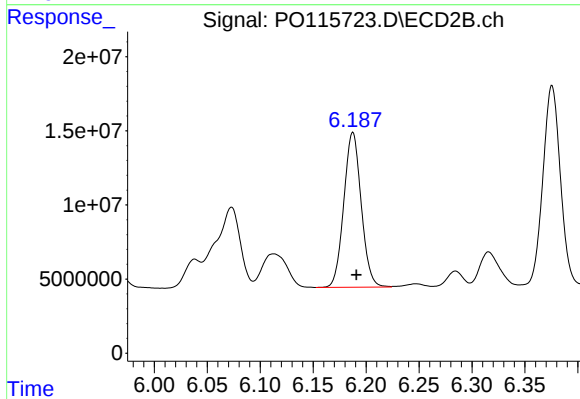
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 63352487
Conc: 432.91 ng/ml



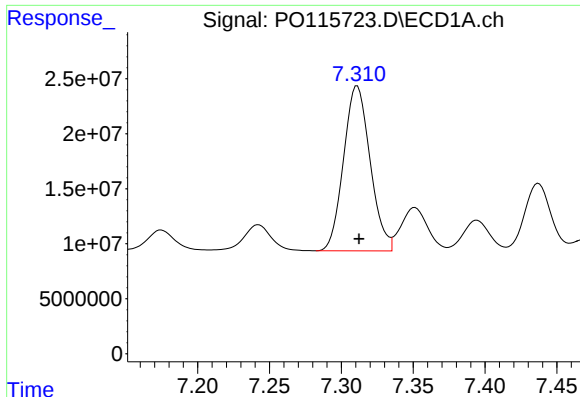
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 145587727
Conc: 502.55 ng/ml



#31 AR-1260-1

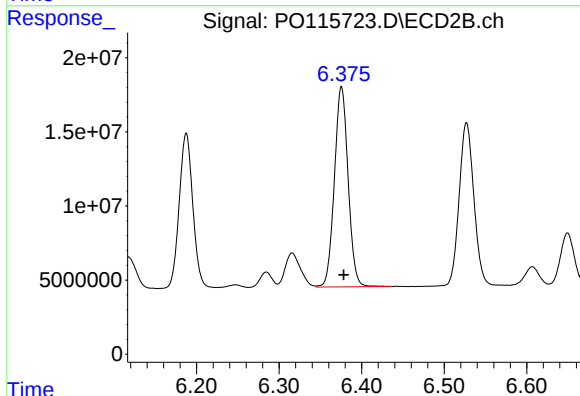
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 119646536
Conc: 456.37 ng/ml



#32 AR-1260-2

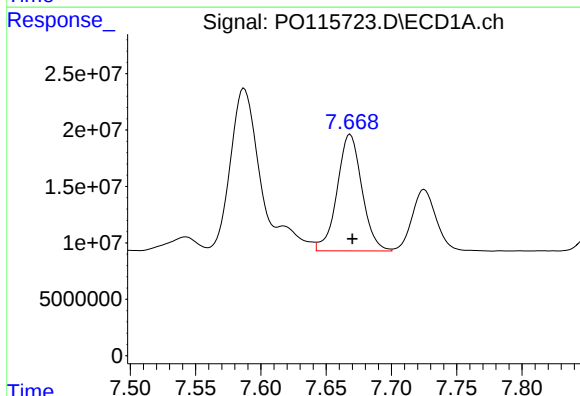
R.T.: 7.311 min
Delta R.T.: -0.001 min
Response: 192775533
Conc: 440.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



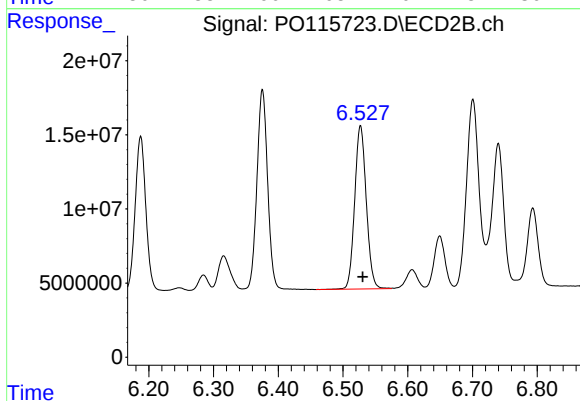
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 156063442
Conc: 445.32 ng/ml



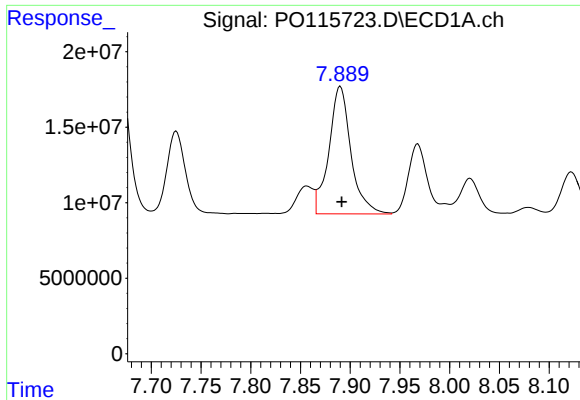
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 136809269
Conc: 406.45 ng/ml



#33 AR-1260-3

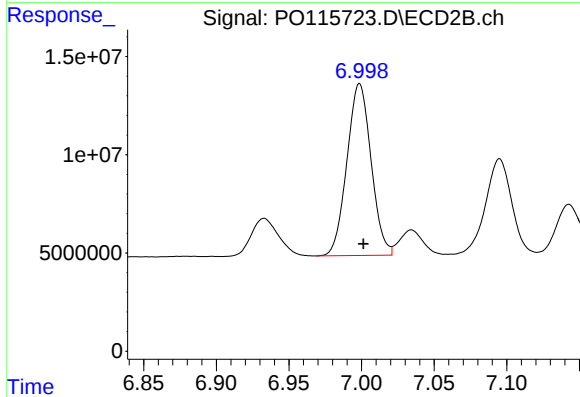
R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 136986159
Conc: 426.39 ng/ml



#34 AR-1260-4

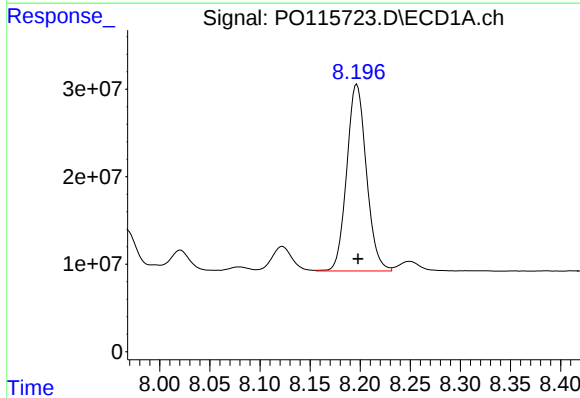
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 130451269
Conc: 424.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170897BS



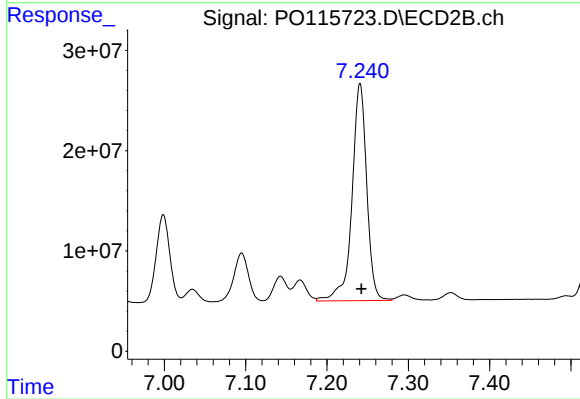
#34 AR-1260-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 101345317
Conc: 394.59 ng/ml



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.001 min
Response: 291643403
Conc: 400.35 ng/ml



#35 AR-1260-5

R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 273376824
Conc: 389.83 ng/ml