

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 10:12
 Operator : YP/AJ
 Sample : Q1438-05DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-16CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 12:44:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.694	3.693	27183056	15458751	2.872	2.953
2) SA Decachlor...	8.751	8.703	30437442	12240304	3.538	3.844
Target Compounds						
26) L6 AR-1254-1	5.596	5.578	299.2E6	159.7E6	580.245	610.513
27) L6 AR-1254-2	5.746	5.725	323.4E6	173.6E6	718.054	739.970
28) L6 AR-1254-3	6.152	6.128	601.0E6	315.7E6	839.488	884.908
29) L6 AR-1254-4	6.382	6.356	351.3E6	175.6E6	838.945	909.196
30) L6 AR-1254-5	6.801	6.773	686.3E6	350.5E6	1100.059	1181.299
41) L9 AR-1268-1	7.629	7.596	37210681	15749507	28.100	27.562
42) L9 AR-1268-2	7.690	7.659	63544066	29071957	52.555	55.381
43) L9 AR-1268-3	7.902	7.868	25416601	11571028	24.963	27.032
44) L9 AR-1268-4	8.189	8.153	11570270	5084641	27.233	31.516
45) L9 AR-1268-5	8.488	8.446	65594077	28272312	21.722	25.863

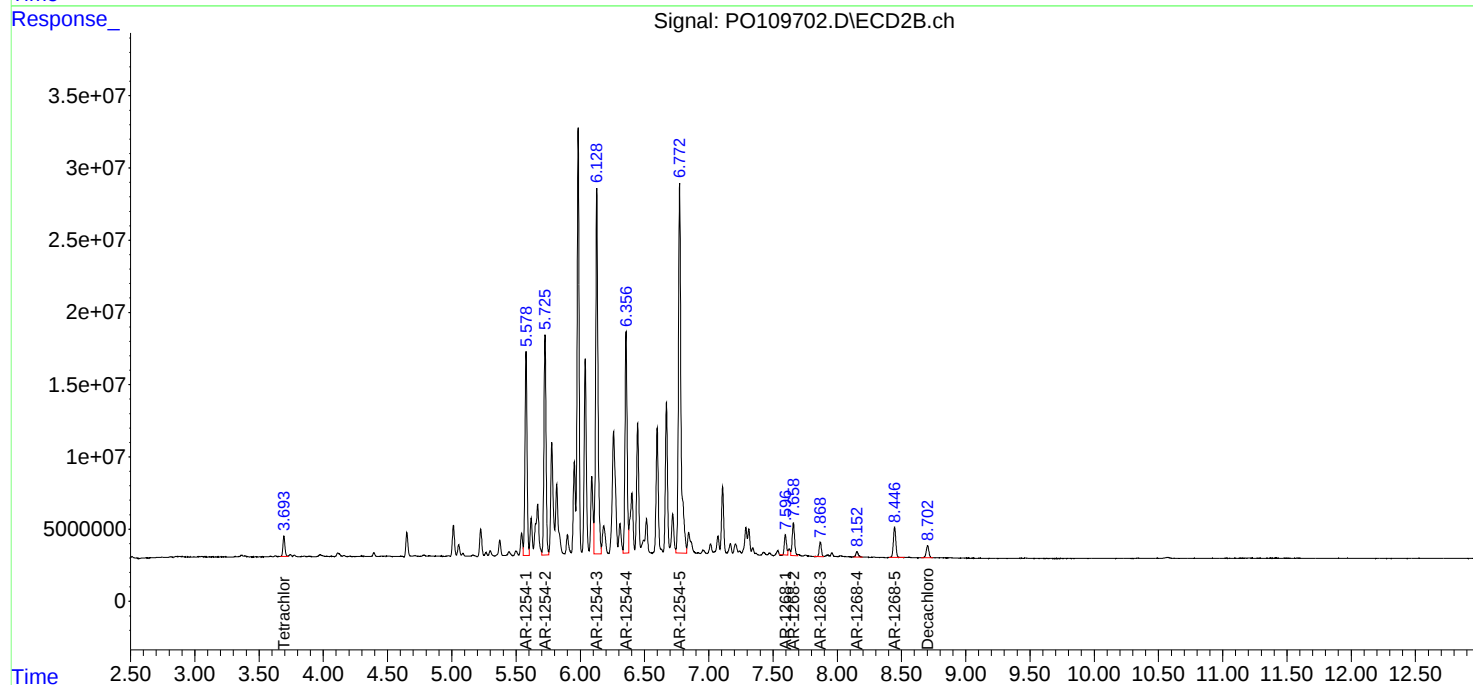
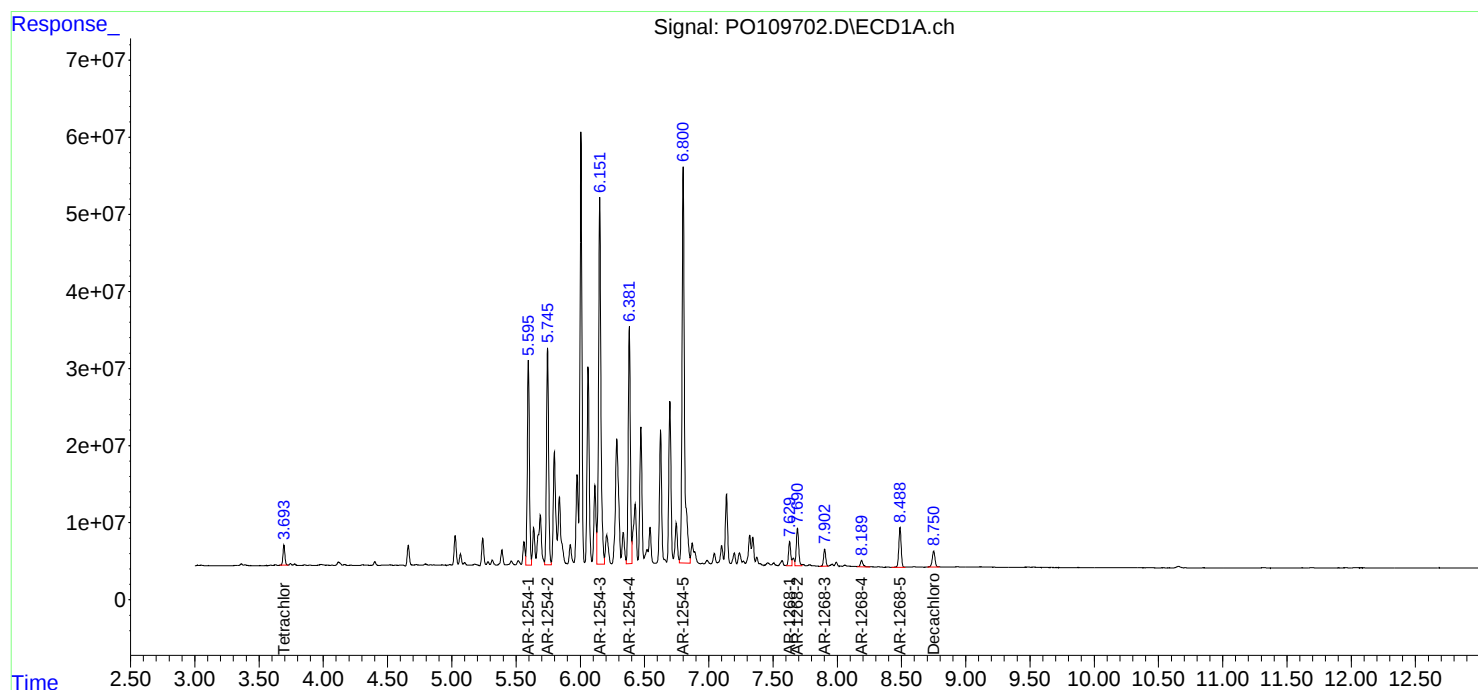
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

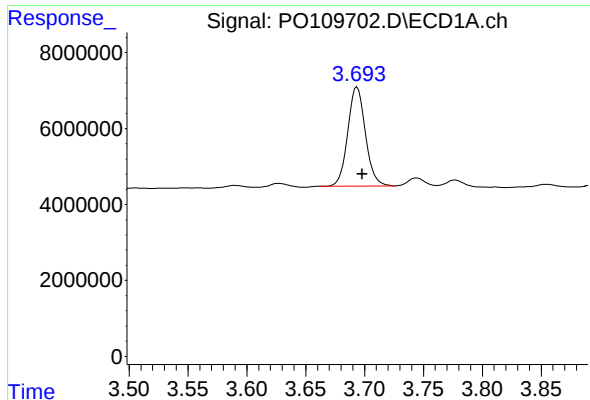
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 10:12
Operator : YP/AJ
Sample : Q1438-05DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-16CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 12:44:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

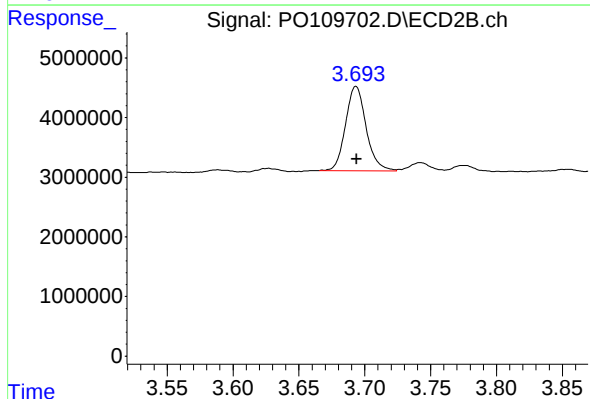




#1 Tetrachloro-m-xylene

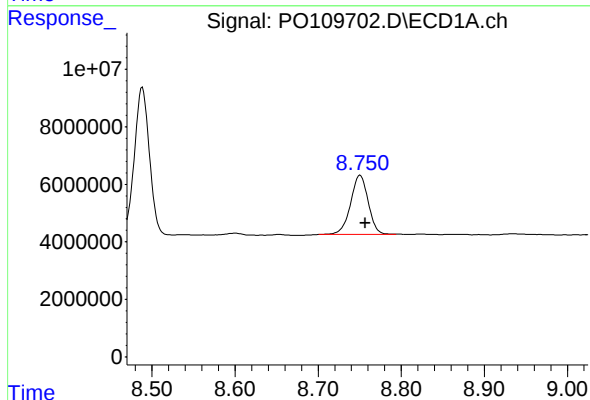
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 27183056
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



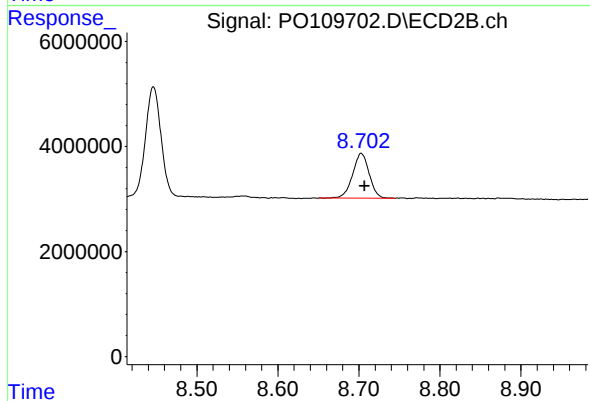
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 15458751
Conc: 2.95 ng/ml



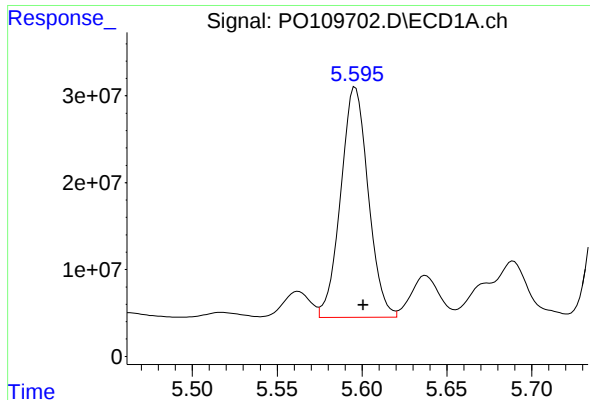
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 30437442
Conc: 3.54 ng/ml



#2 Decachlorobiphenyl

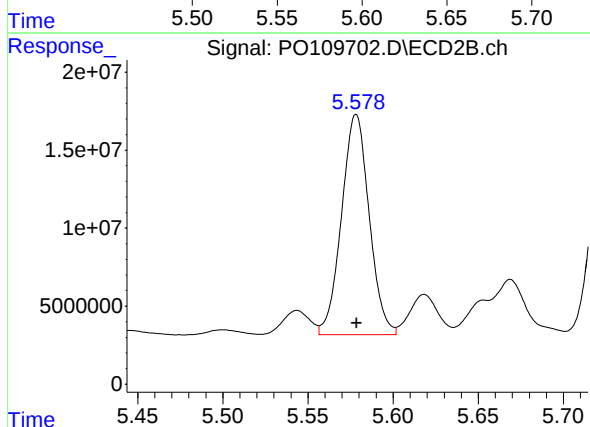
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 12240304
Conc: 3.84 ng/ml



#26 AR-1254-1

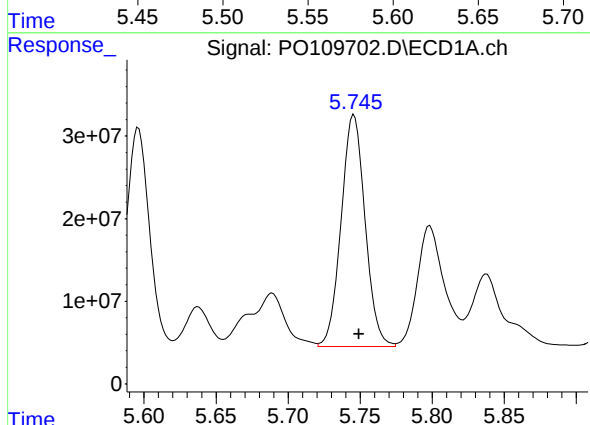
R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 299178186
Conc: 580.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



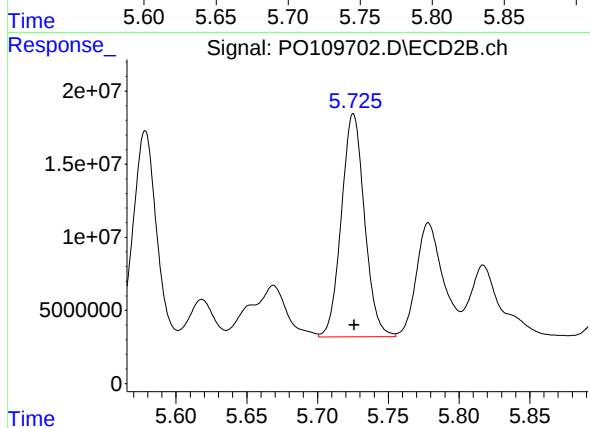
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 159672606
Conc: 610.51 ng/ml



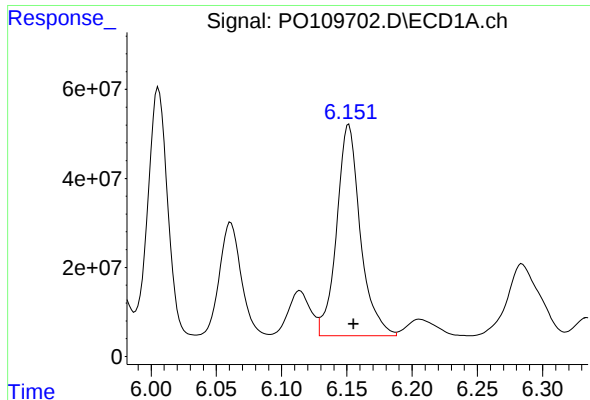
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 323393303
Conc: 718.05 ng/ml



#27 AR-1254-2

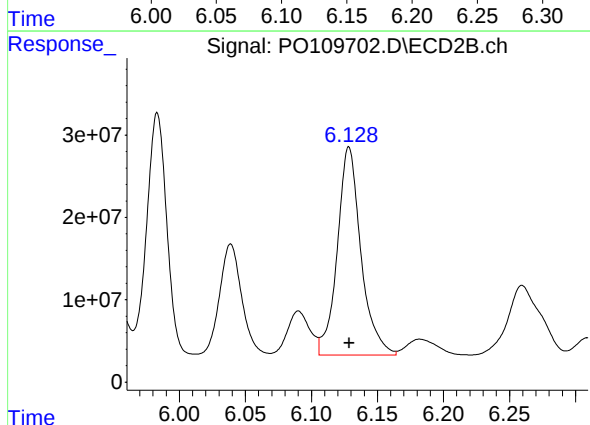
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 173568367
Conc: 739.97 ng/ml



#28 AR-1254-3

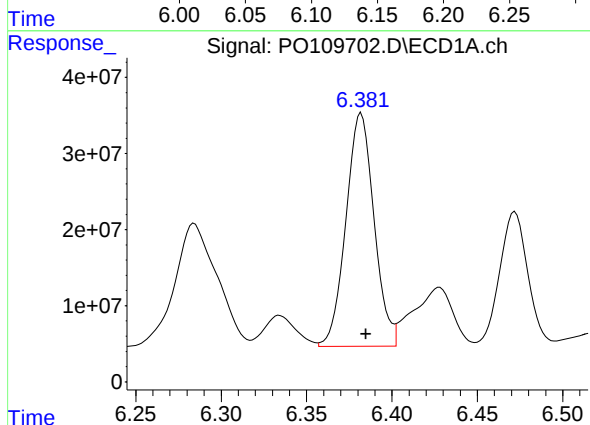
R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 601036053
Conc: 839.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



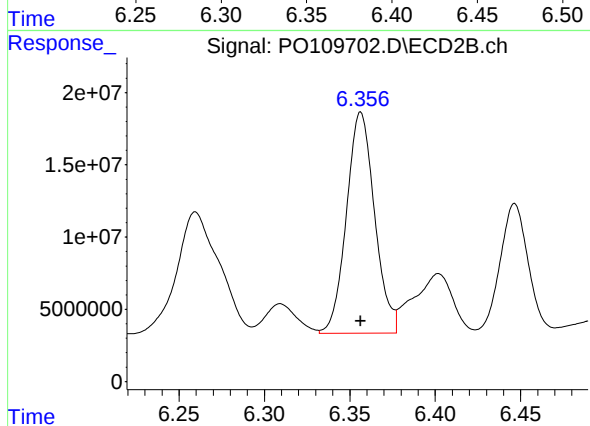
#28 AR-1254-3

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 315650711
Conc: 884.91 ng/ml



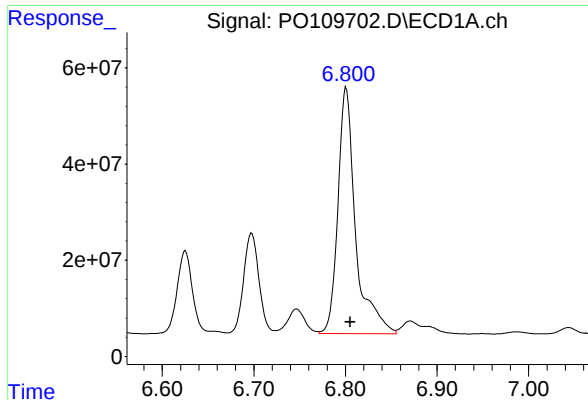
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 351343002
Conc: 838.94 ng/ml



#29 AR-1254-4

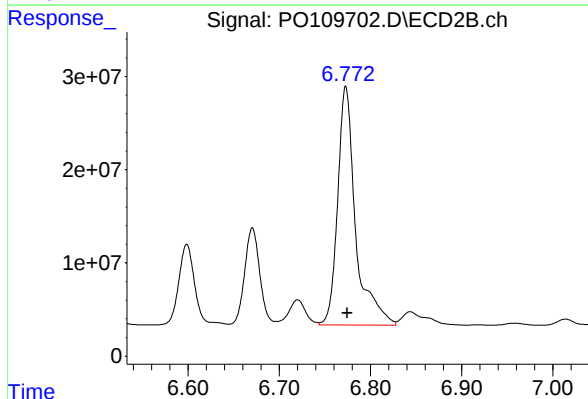
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 175587015
Conc: 909.20 ng/ml



#30 AR-1254-5

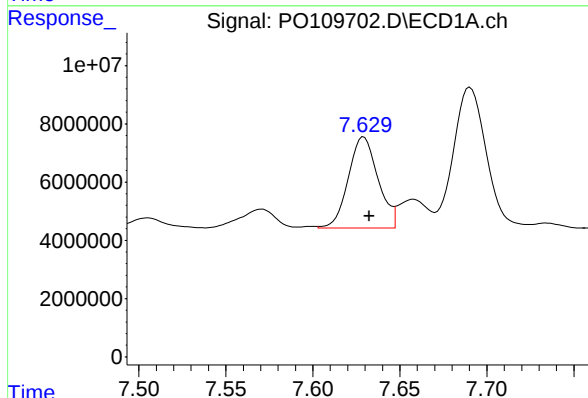
R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 686329959
Conc: 1100.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



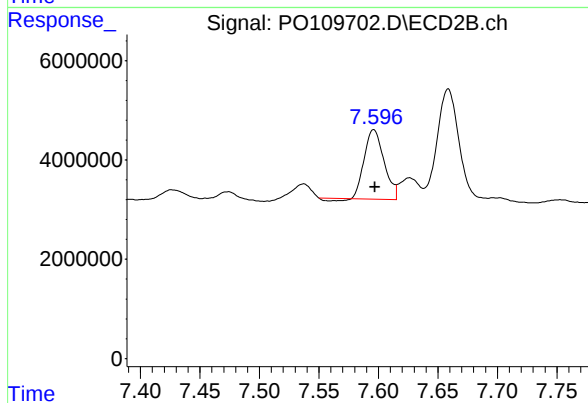
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 350529449
Conc: 1181.30 ng/ml



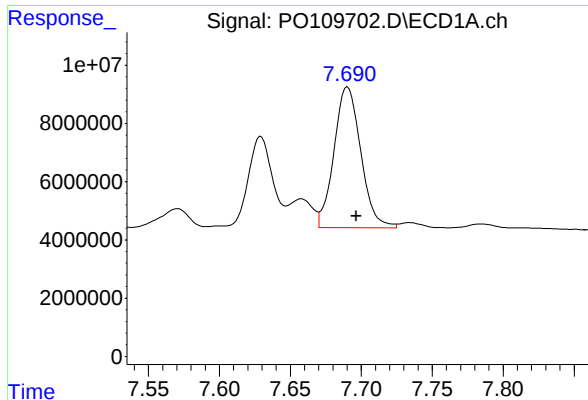
#41 AR-1268-1

R.T.: 7.629 min
Delta R.T.: -0.003 min
Response: 37210681
Conc: 28.10 ng/ml



#41 AR-1268-1

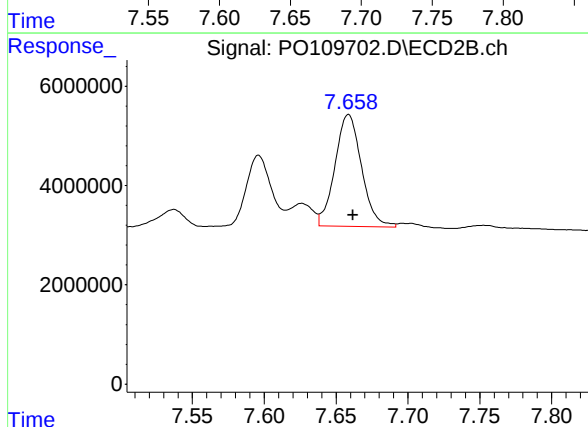
R.T.: 7.596 min
Delta R.T.: -0.001 min
Response: 15749507
Conc: 27.56 ng/ml



#42 AR-1268-2

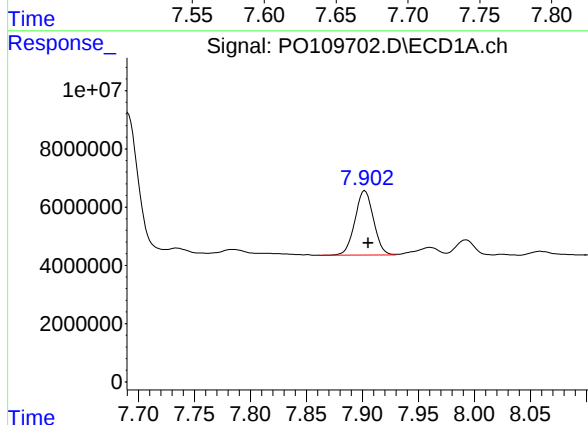
R.T.: 7.690 min
Delta R.T.: -0.006 min
Response: 63544066
Conc: 52.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



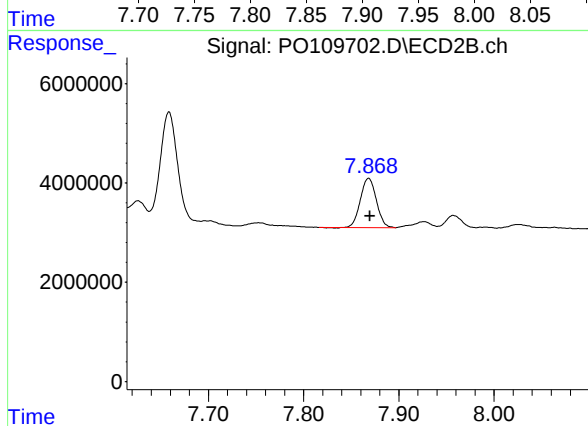
#42 AR-1268-2

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 29071957
Conc: 55.38 ng/ml



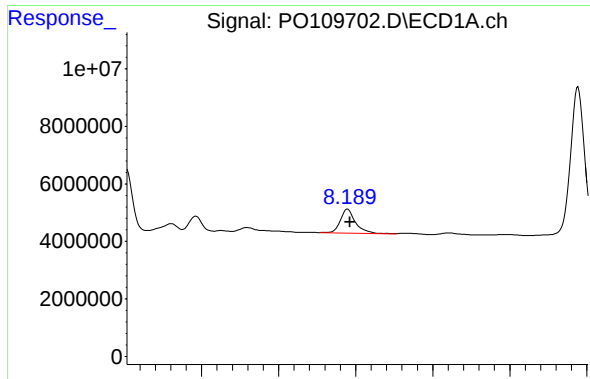
#43 AR-1268-3

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 25416601
Conc: 24.96 ng/ml



#43 AR-1268-3

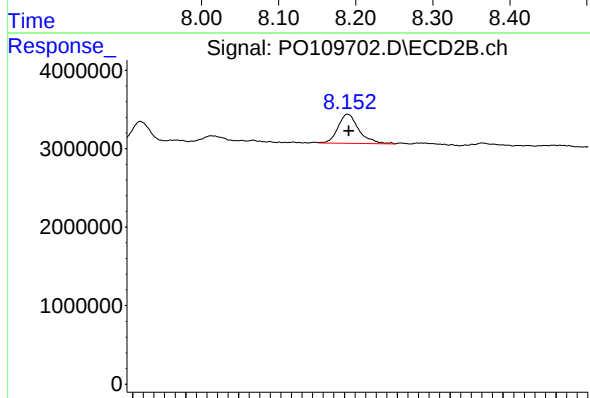
R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 11571028
Conc: 27.03 ng/ml



#44 AR-1268-4

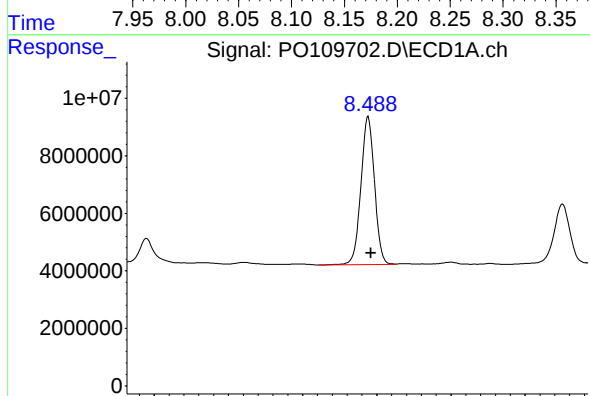
R.T.: 8.189 min
Delta R.T.: -0.003 min
Response: 11570270
Conc: 27.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16CDL



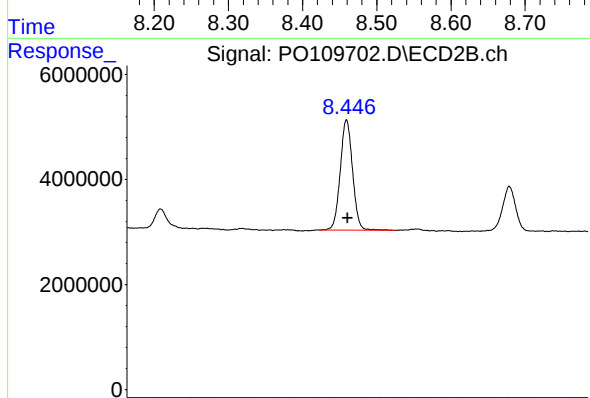
#44 AR-1268-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 5084641
Conc: 31.52 ng/ml



#45 AR-1268-5

R.T.: 8.488 min
Delta R.T.: -0.004 min
Response: 65594077
Conc: 21.72 ng/ml



#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: -0.002 min
Response: 28272312
Conc: 25.86 ng/ml