

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058706.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 23:00
 Operator : SM/AJ
 Sample : PB121879BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121879BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:26:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.169	3.519	1044148	852630	24.741	21.342
2)	SA Decachlor...	9.701	8.405	1228277	890837	22.681	22.568
Target Compounds							
3)	L1 AR-1016-1	5.328	4.576	474973	327570	253.461	224.674
4)	L1 AR-1016-2	5.348	4.594	672122	466906	244.271	217.510
5)	L1 AR-1016-3	5.409	4.766	412934	247874	243.198	218.251
6)	L1 AR-1016-4	5.508	4.807	347273	201288	248.193	213.387
7)	L1 AR-1016-5	5.797	5.016	362363	261248	252.970m	212.149
31)	L7 AR-1260-1	6.913	6.029	734620	549081	255.152	230.702
32)	L7 AR-1260-2	7.169	6.217	1015526	681534	244.114	224.980
33)	L7 AR-1260-3	7.526	6.367	737775	614859	198.115	227.739
34)	L7 AR-1260-4	7.753	6.830	711547	465035	208.801	205.811
35)	L7 AR-1260-5	8.060	7.074	1449632	1114124	197.101	206.881

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

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Sample : PB121879BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

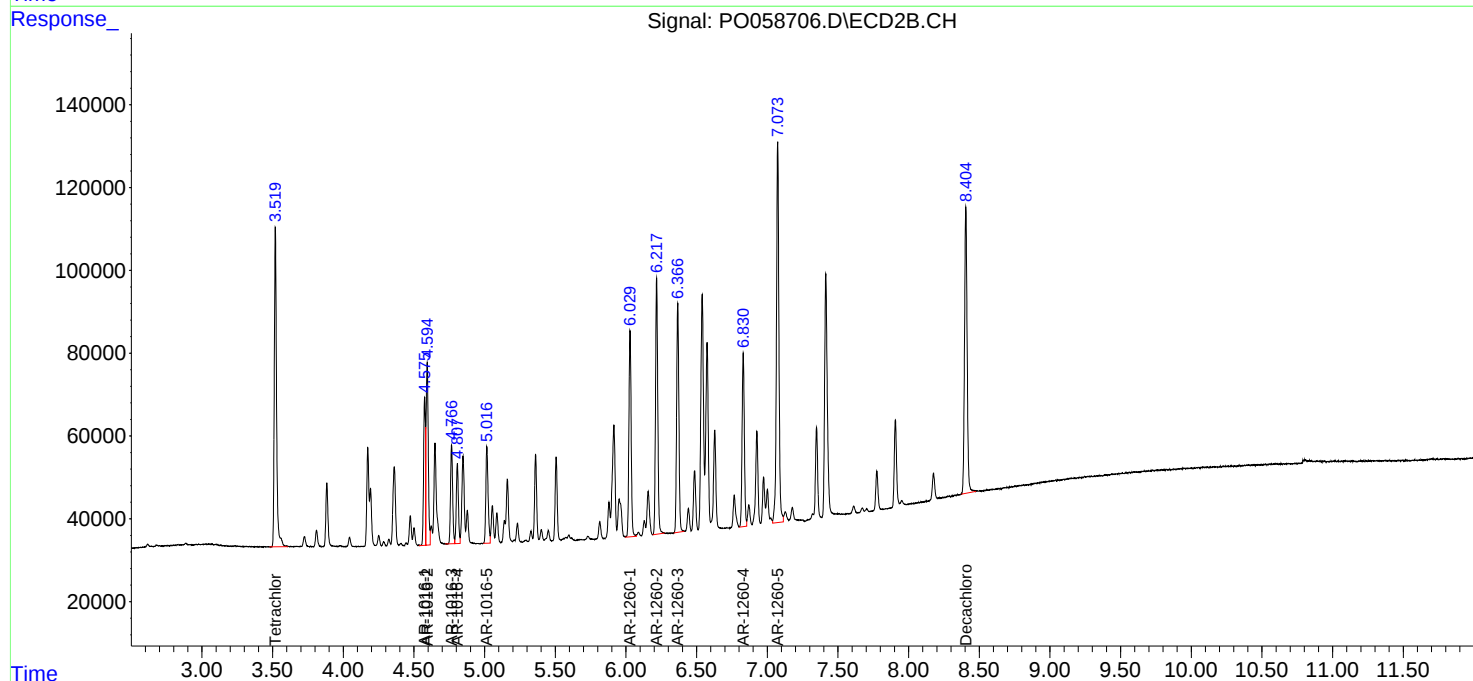
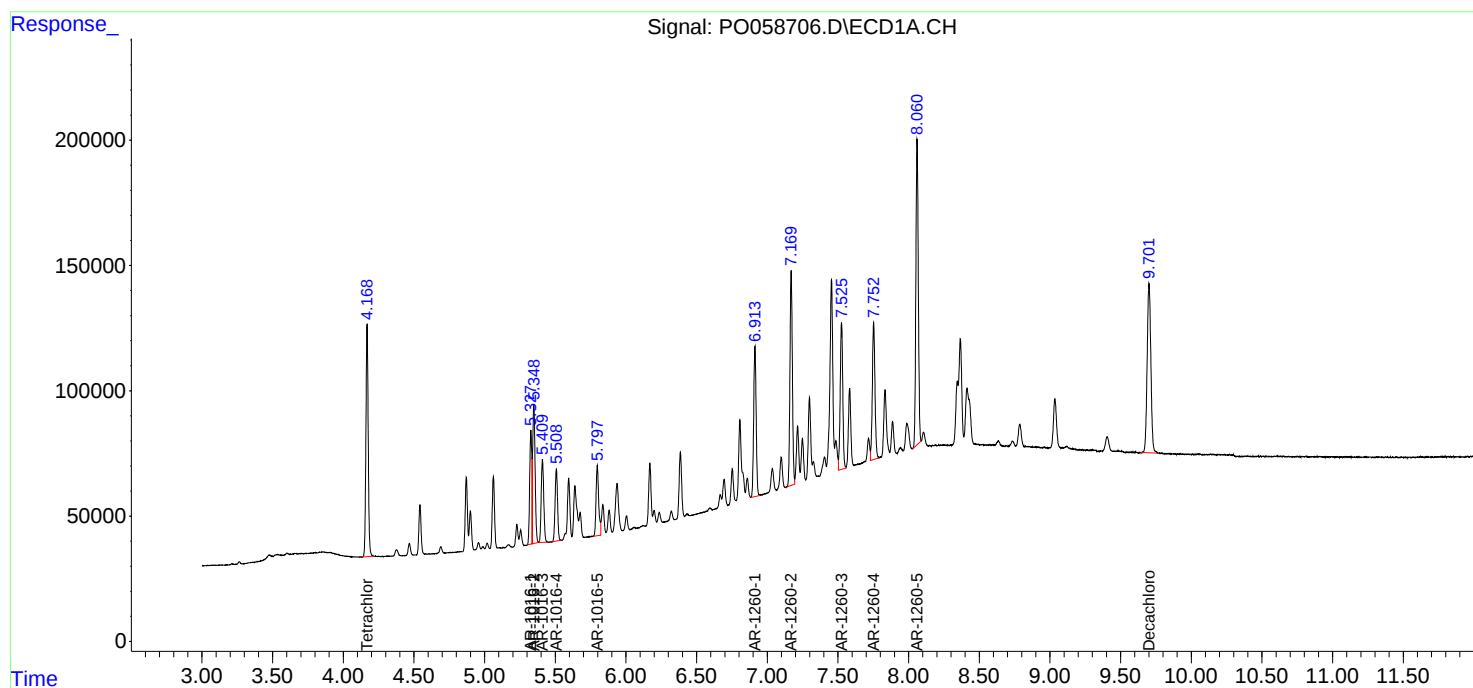
Instrument :
ECD_O
ClientSampleId :
PB121879BS

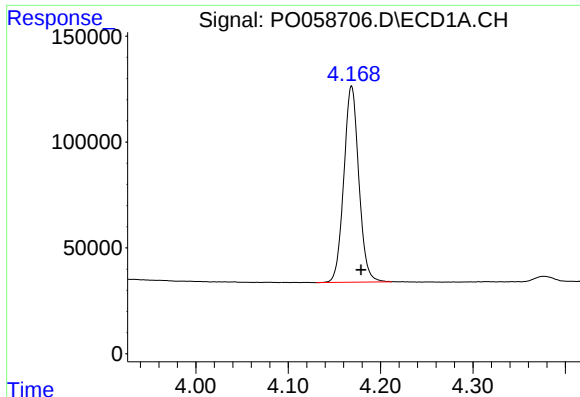
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Integration File signal 1: autoint1.e
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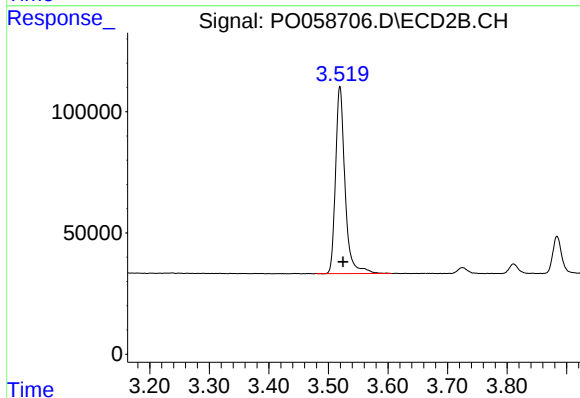
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: -0.010 min
Response: 1044148
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121879BS

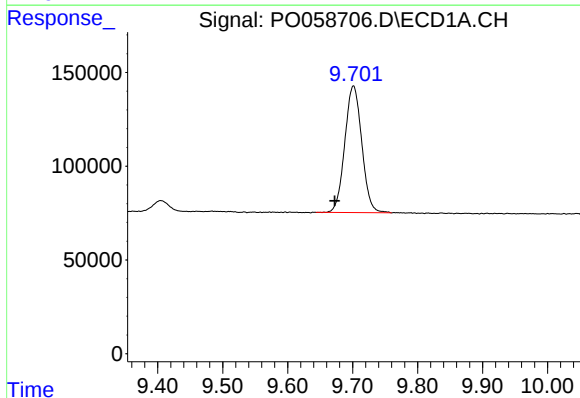
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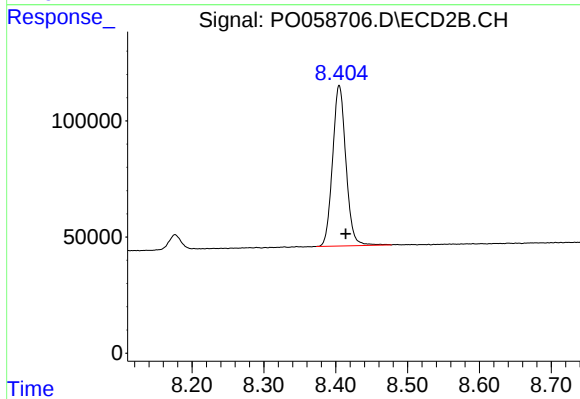
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.005 min
Response: 852630
Conc: 21.34 ng/ml



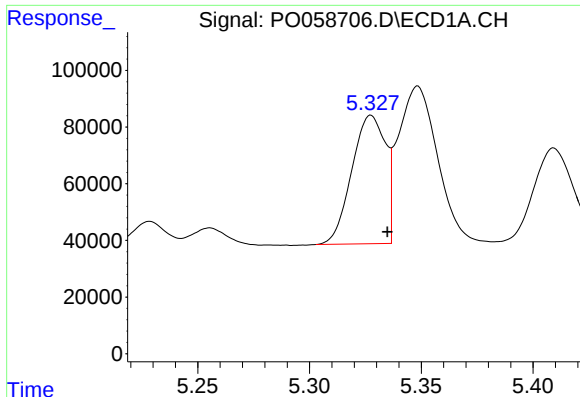
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: 0.029 min
Response: 1228277
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.405 min
Delta R.T.: -0.009 min
Response: 890837
Conc: 22.57 ng/ml



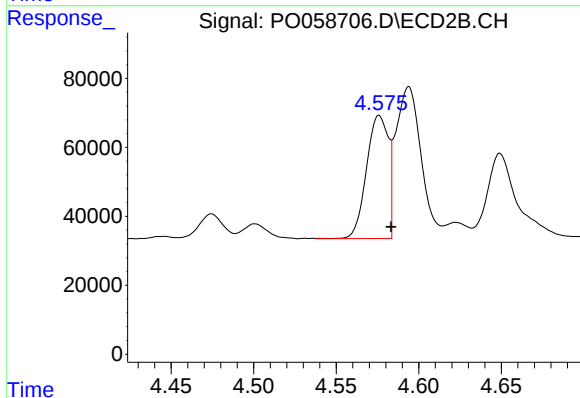
#3 AR-1016-1

R.T.: 5.328 min
Delta R.T.: -0.007 min
Response: 474973
Conc: 253.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121879BS

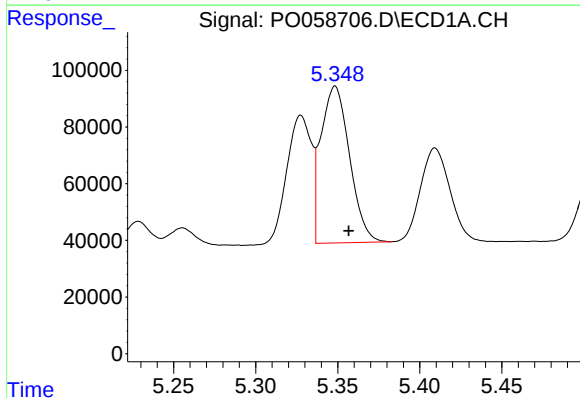
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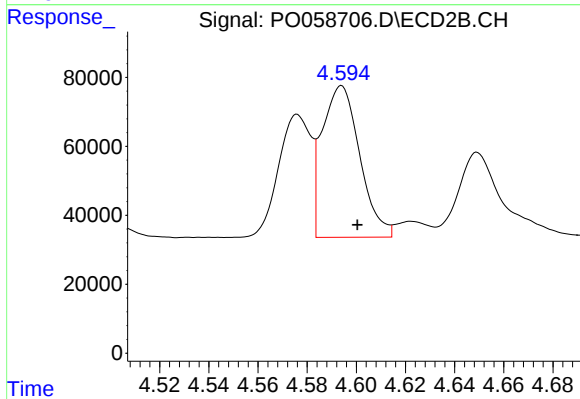
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.007 min
Response: 327570
Conc: 224.67 ng/ml



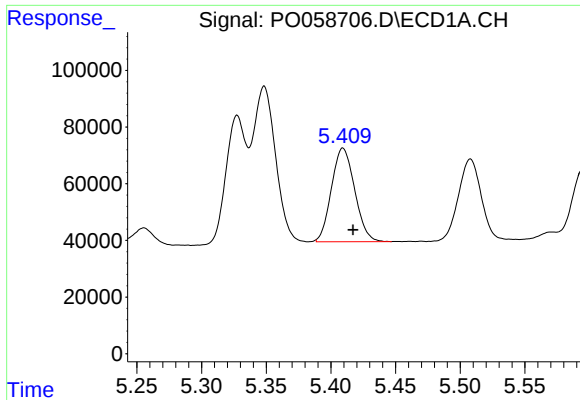
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.008 min
Response: 672122
Conc: 244.27 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 466906
Conc: 217.51 ng/ml



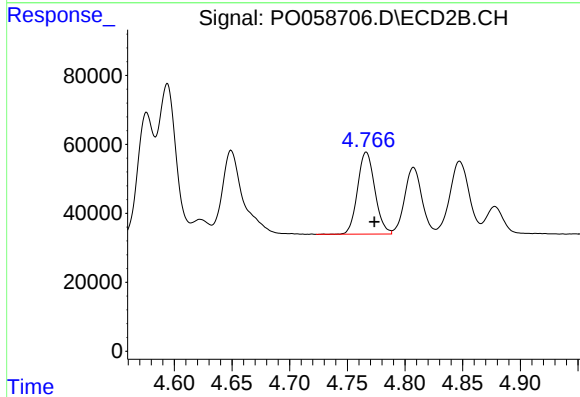
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: -0.008 min
Response: 412934
Conc: 243.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121879BS

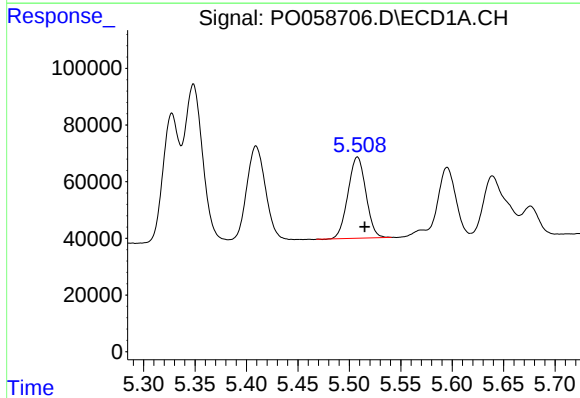
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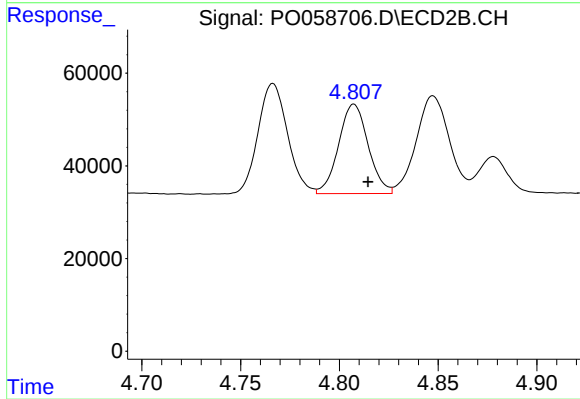
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.007 min
Response: 247874
Conc: 218.25 ng/ml



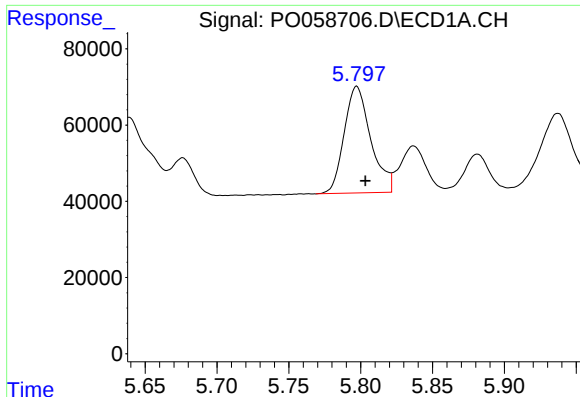
#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.007 min
Response: 347273
Conc: 248.19 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.007 min
Response: 201288
Conc: 213.39 ng/ml



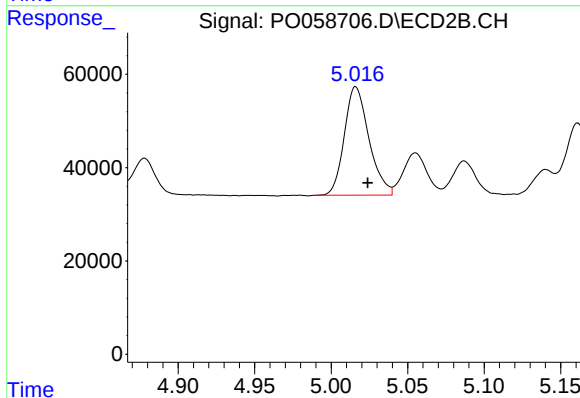
#7 AR-1016-5

R.T.: 5.797 min
Delta R.T.: -0.006 min
Response: 362363
Conc: 252.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121879BS

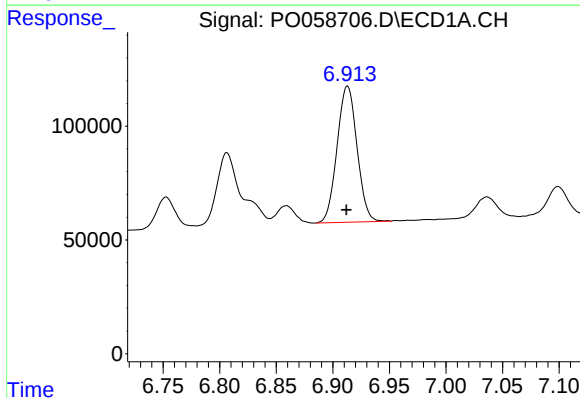
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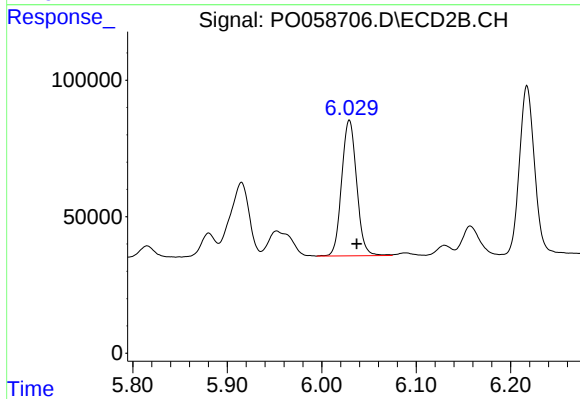
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 261248
Conc: 212.15 ng/ml



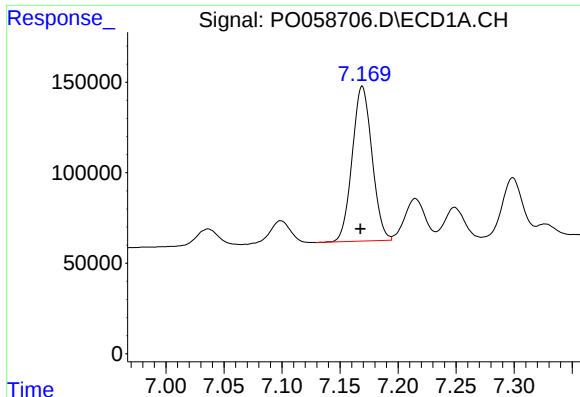
#31 AR-1260-1

R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 734620
Conc: 255.15 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.008 min
Response: 549081
Conc: 230.70 ng/ml



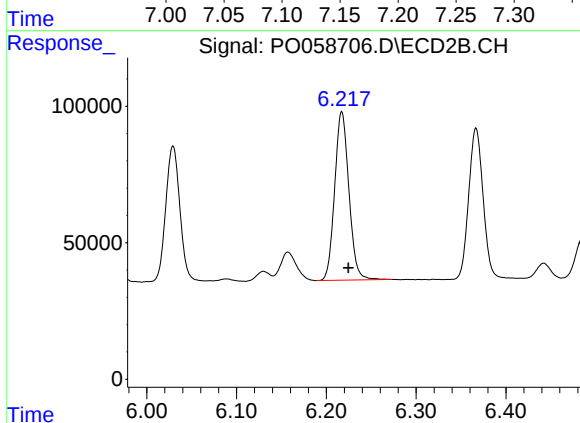
#32 AR-1260-2

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 1015526
Conc: 244.11 ng/ml

Instrument :
ECD_O
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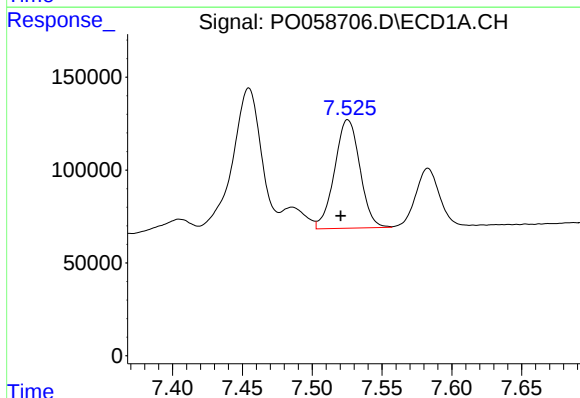
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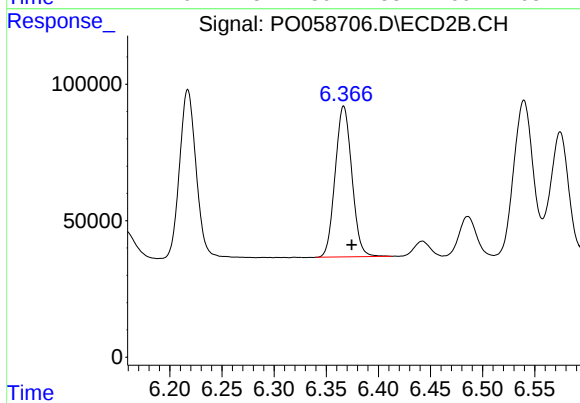
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 681534
Conc: 224.98 ng/ml



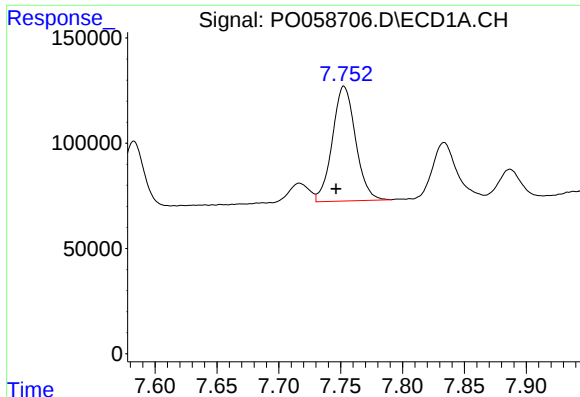
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: 0.005 min
Response: 737775
Conc: 198.12 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 614859
Conc: 227.74 ng/ml



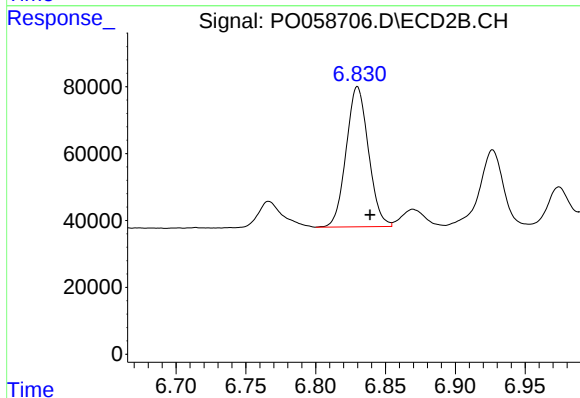
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.006 min
Response: 711547
Conc: 208.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121879BS

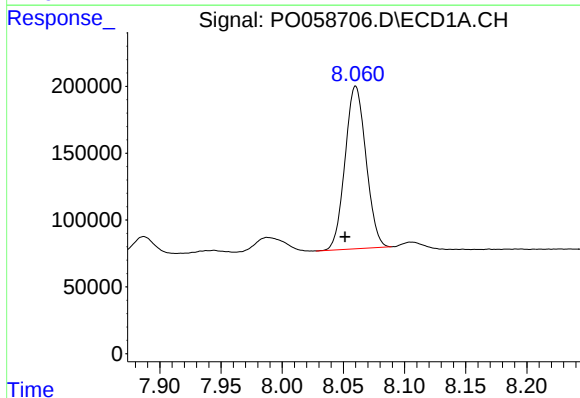
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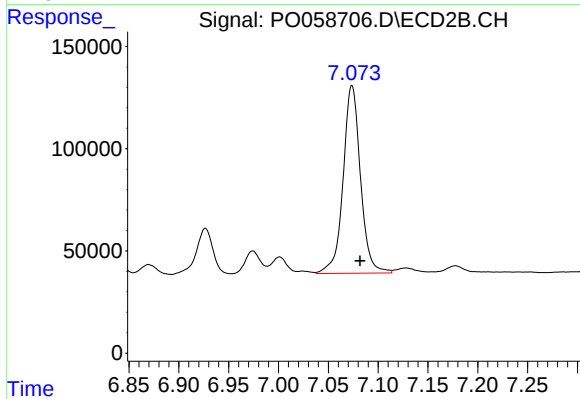
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.009 min
Response: 465035
Conc: 205.81 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.009 min
Response: 1449632
Conc: 197.10 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 1114124
Conc: 206.88 ng/ml