

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 16:02
 Operator : DD\AJ
 Sample : PB126943BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126943BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:42:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 2020
 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...	4.124	3.407	919392	1184546	21.879	21.931
2) SA Decachlor...	9.594	8.287	888859	1195163	21.659	21.507
Target Compounds						
3) L1 AR-1016-1	5.270	4.459	378793	400301	234.386m	249.079
4) L1 AR-1016-2	5.292	4.476	552315	821961	226.394	224.212
5) L1 AR-1016-3	5.353	4.648	326915	331401	236.871	238.575
6) L1 AR-1016-4	5.450	4.691	296384	287895	232.645	249.119
7) L1 AR-1016-5	5.739	4.898	268331	391538	252.822	266.649
31) L7 AR-1260-1	6.849	5.913	596730	785820	265.576	263.695
32) L7 AR-1260-2	7.105	6.101	858663	1045648	256.585	263.905
33) L7 AR-1260-3	7.459	6.250	600651	899642	200.895	255.484 #
34) L7 AR-1260-4	7.682	6.716	605512	645798	241.041	220.505
35) L7 AR-1260-5	7.988	6.960	1267100	1621000	204.862	214.270

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 16:02
Operator : DD\AJ
Sample : PB126943BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

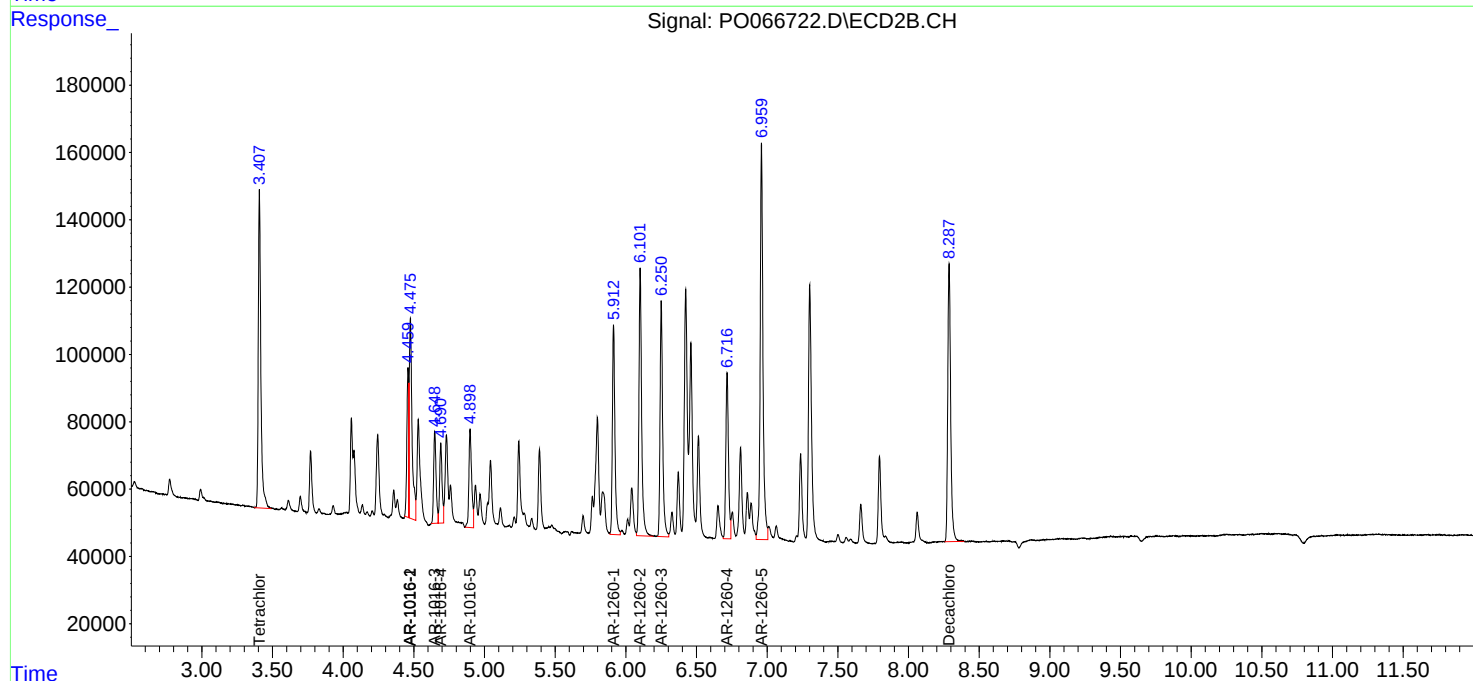
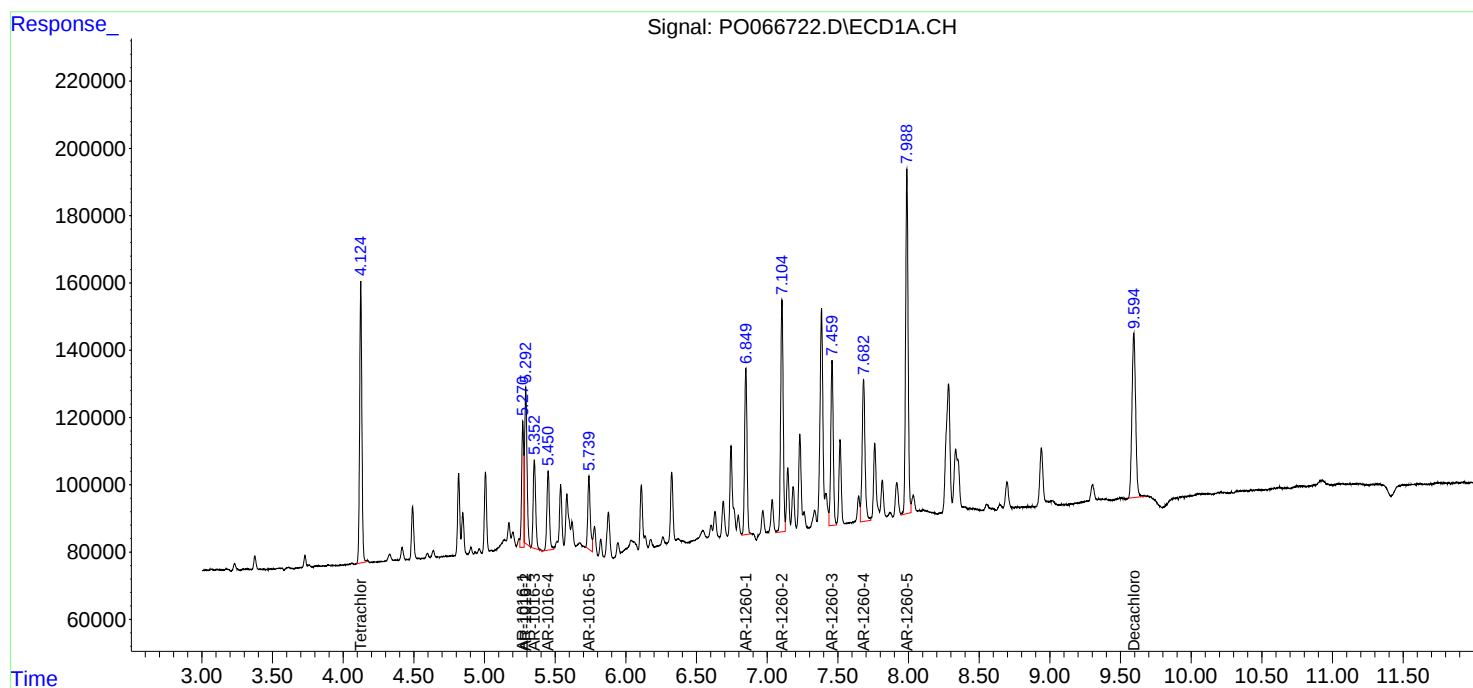
Instrument :
ECD_O
ClientSampled :
PB126943BS

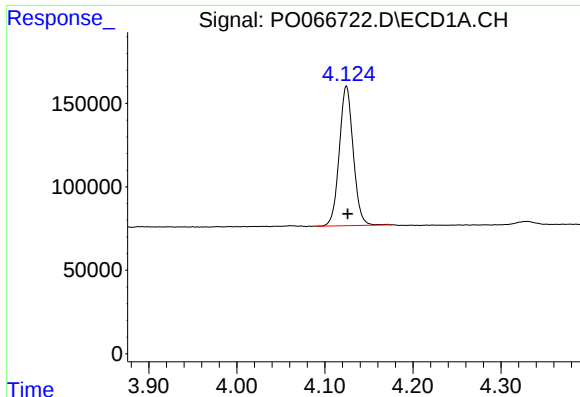
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:42:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response 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





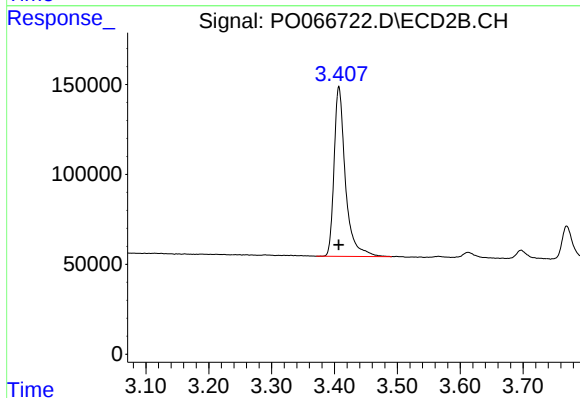
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 919392
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126943BS

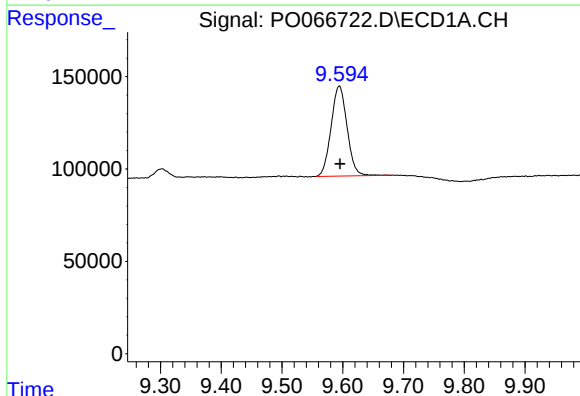
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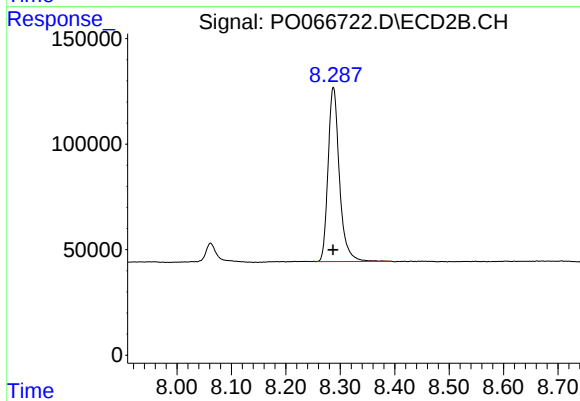
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 1184546
Conc: 21.93 ng/ml



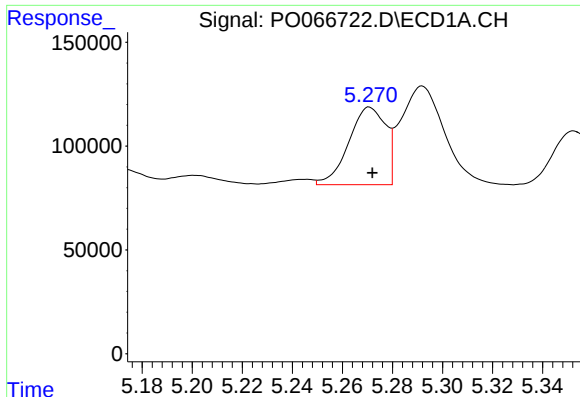
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 888859
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1195163
Conc: 21.51 ng/ml



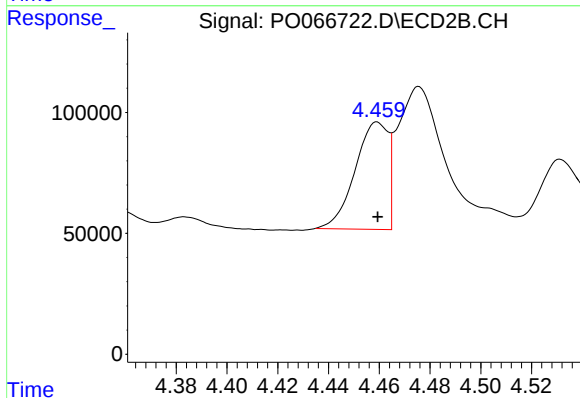
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 378793
Conc: 234.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126943BS

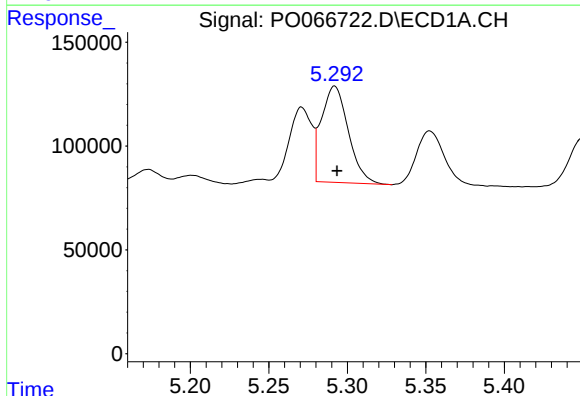
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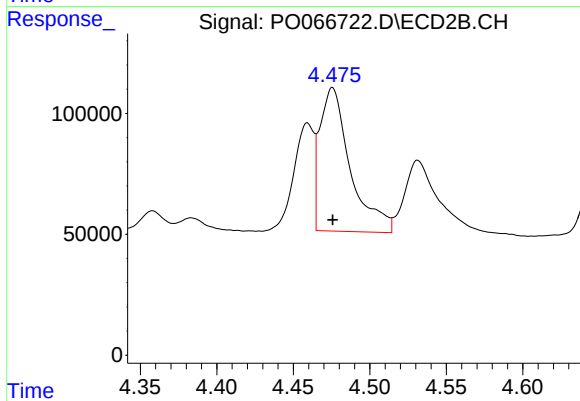
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 400301
Conc: 249.08 ng/ml



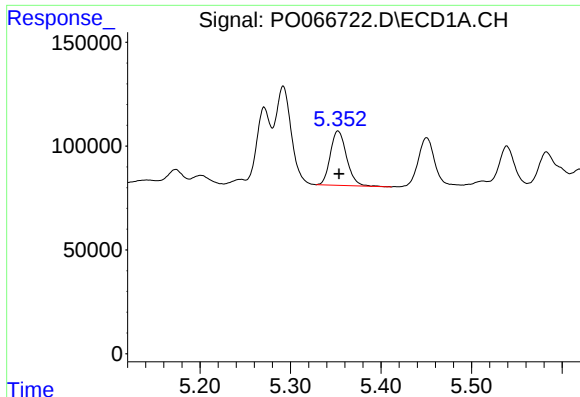
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 552315
Conc: 226.39 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 821961
Conc: 224.21 ng/ml



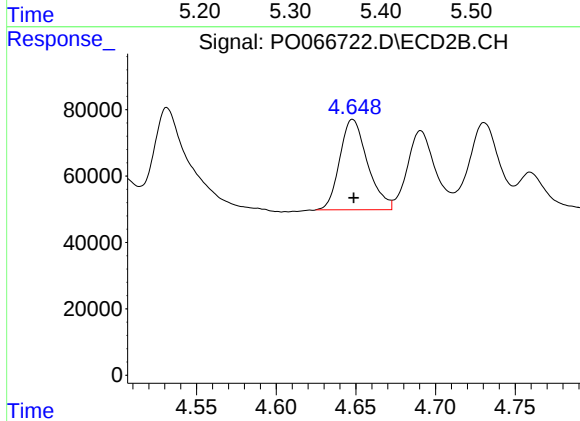
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 326915
Conc: 236.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126943BS

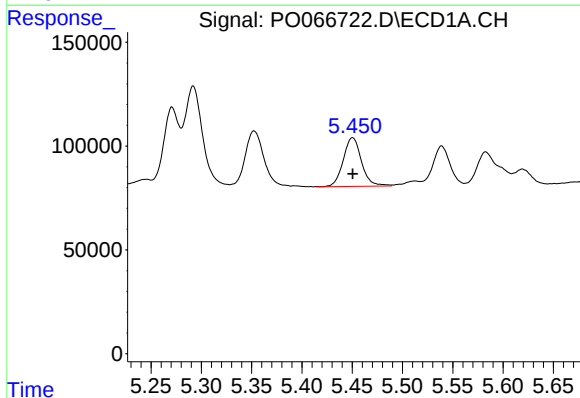
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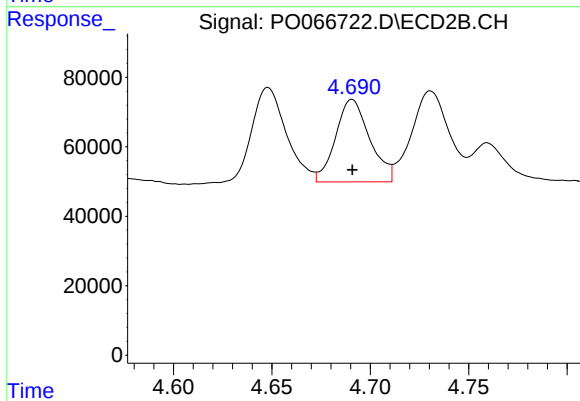
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 331401
Conc: 238.57 ng/ml



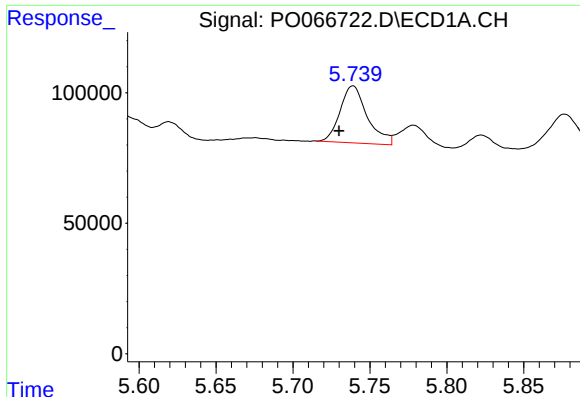
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 296384
Conc: 232.64 ng/ml



#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 287895
Conc: 249.12 ng/ml



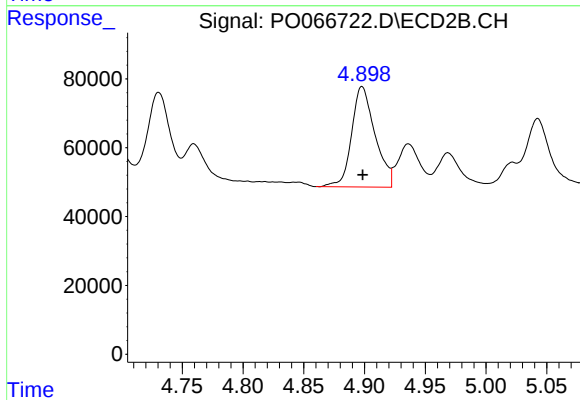
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.009 min
Response: 268331
Conc: 252.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126943BS

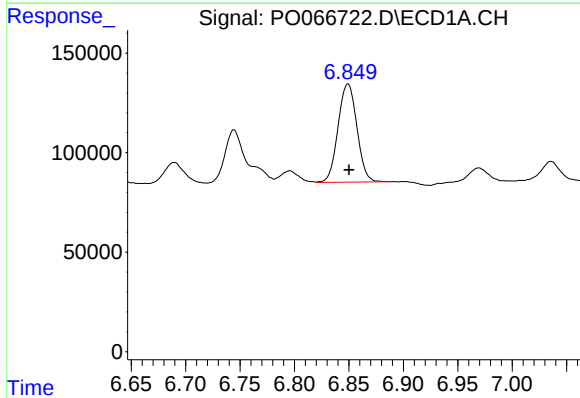
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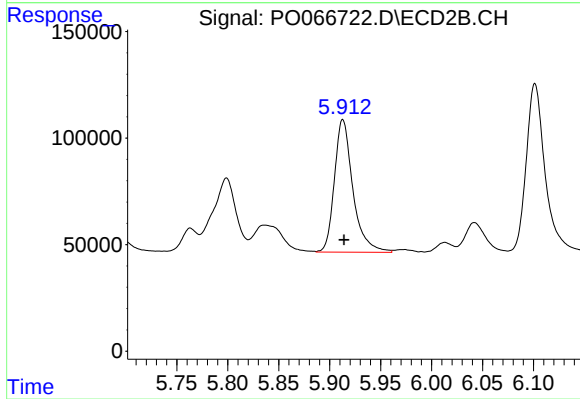
#7 AR-1016-5

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 391538
Conc: 266.65 ng/ml



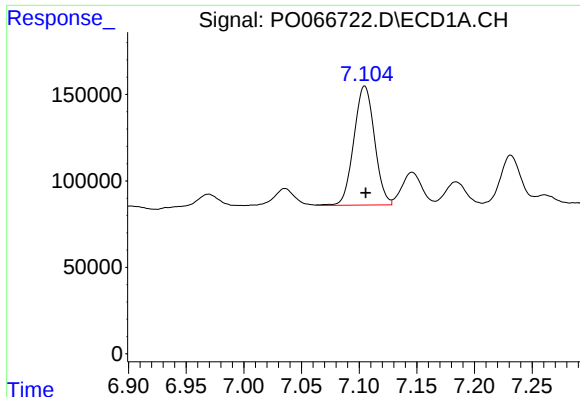
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 596730
Conc: 265.58 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.001 min
Response: 785820
Conc: 263.69 ng/ml



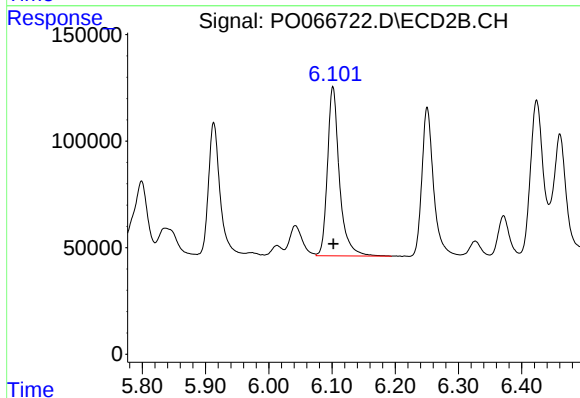
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 858663
Conc: 256.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126943BS

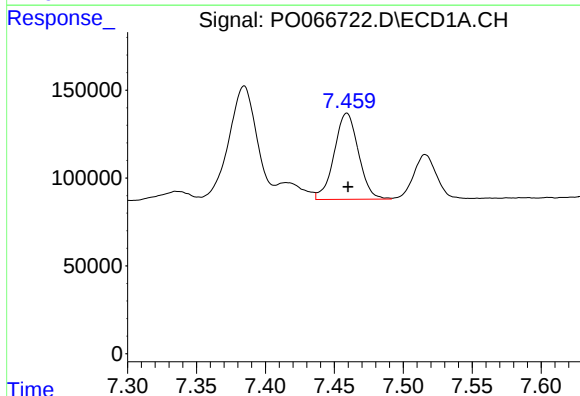
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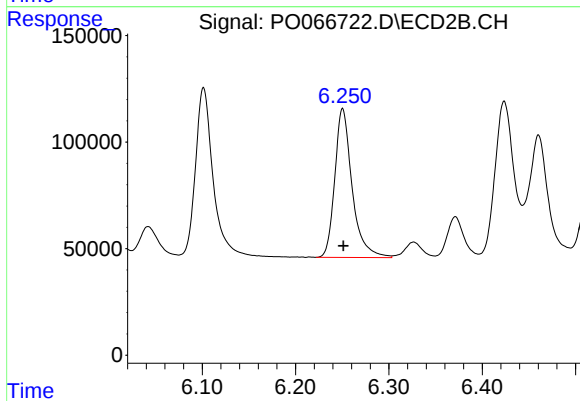
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 1045648
Conc: 263.90 ng/ml



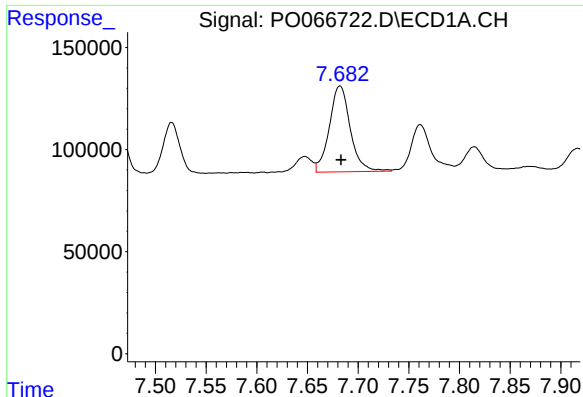
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 600651
Conc: 200.89 ng/ml



#33 AR-1260-3

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 899642
Conc: 255.48 ng/ml



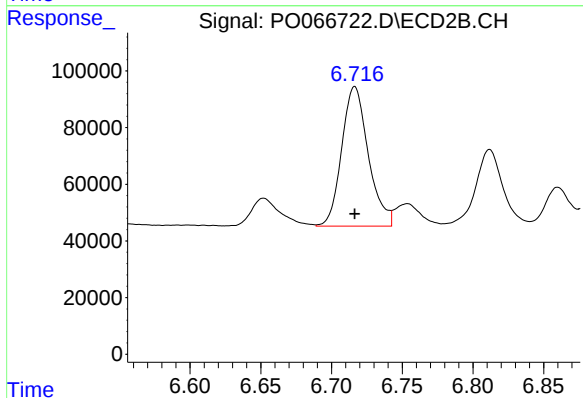
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 605512
Conc: 241.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126943BS

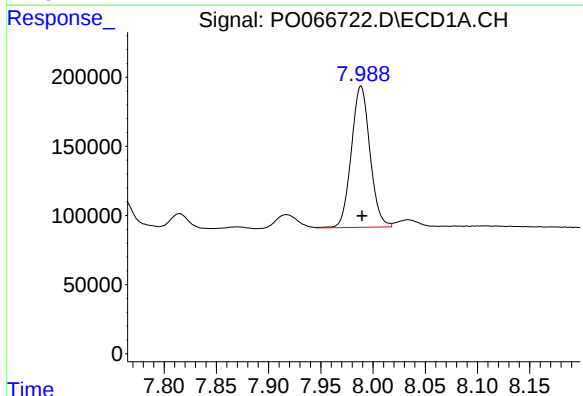
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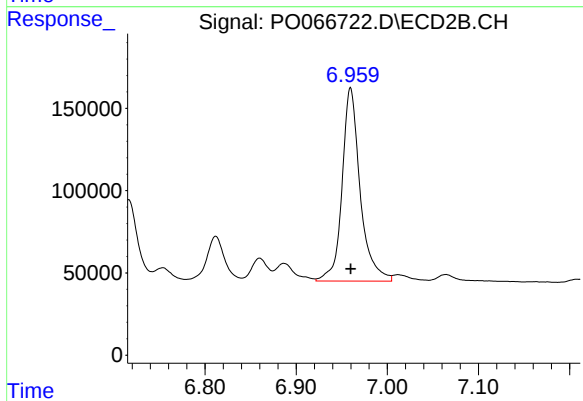
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 645798
Conc: 220.51 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 1267100
Conc: 204.86 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 1621000
Conc: 214.27 ng/ml