

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 12:43
 Operator : DD\AJ
 Sample : PB126843BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126843BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:57:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.152	3.428	762451	950559	22.279	23.596
2)	SA Decachlor...	9.637	8.315	854908	1104410	18.642	18.364
Target Compounds							
3)	L1 AR-1016-1	5.301	4.482	325512	364337	232.780	265.208m
4)	L1 AR-1016-2	5.322	4.500	485182	611183	230.055m	224.896m
5)	L1 AR-1016-3	5.382	4.672	281892	287334	224.853	233.801m
6)	L1 AR-1016-4	5.479	4.715	244292	242613	226.200	244.619
7)	L1 AR-1016-5	5.768	4.923	232055	311858	219.842m	251.997m
31)	L7 AR-1260-1	6.880	5.939	531885	748652	245.550	254.937
32)	L7 AR-1260-2	7.135	6.127	761304	1143400	229.960	240.525
33)	L7 AR-1260-3	7.490	6.276	515940	861358	186.853	215.361m
34)	L7 AR-1260-4	7.713	6.743	521032	652688	200.994	202.353
35)	L7 AR-1260-5	8.019	6.986	1116270	1816046	183.062	195.971

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 12:43
Operator : DD\AJ
Sample : PB126843BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

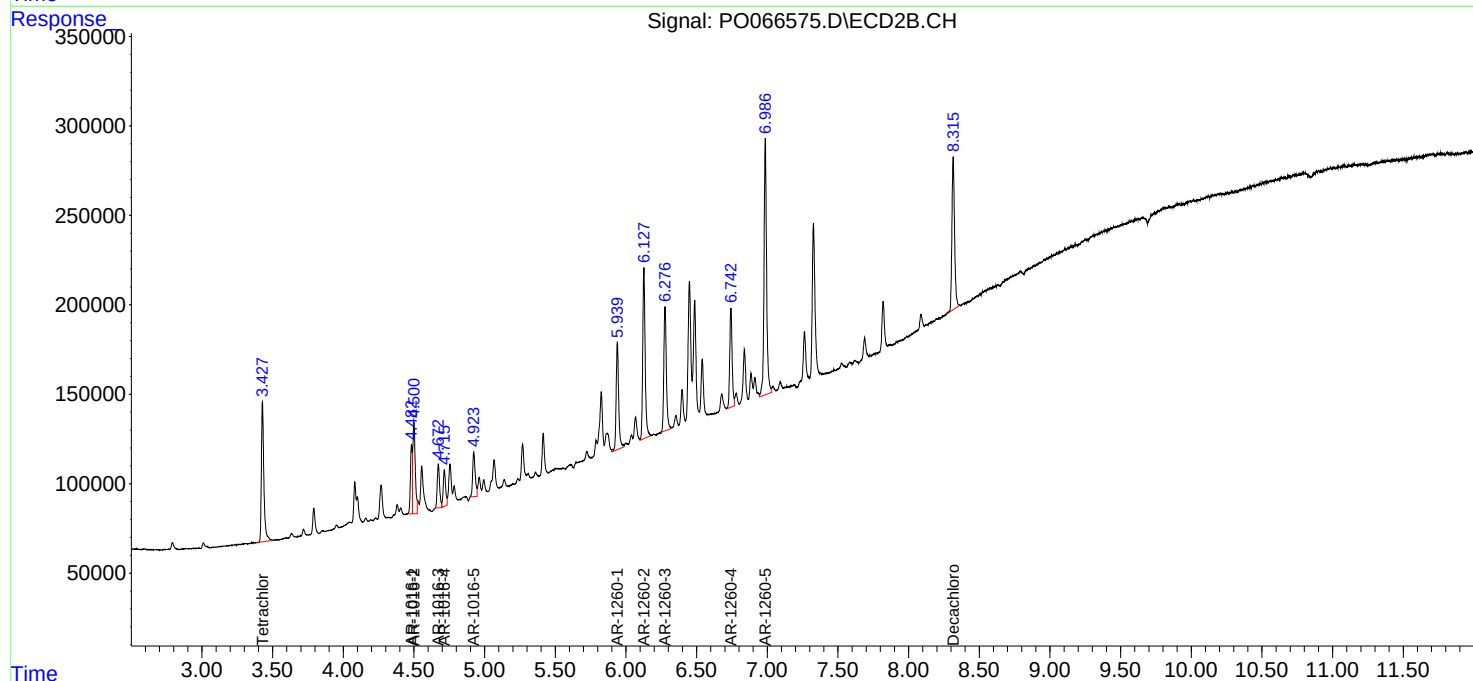
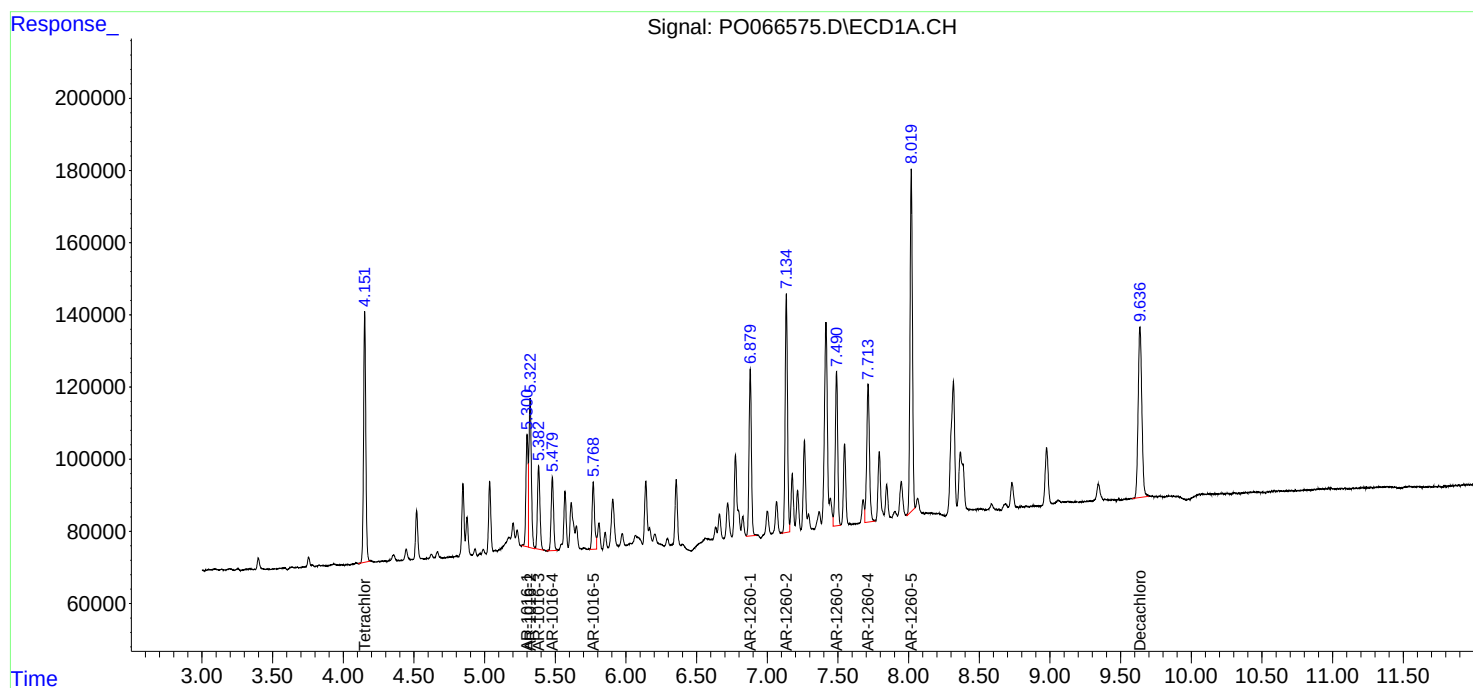
Instrument :
ECD_O
ClientSampled :
PB126843BS

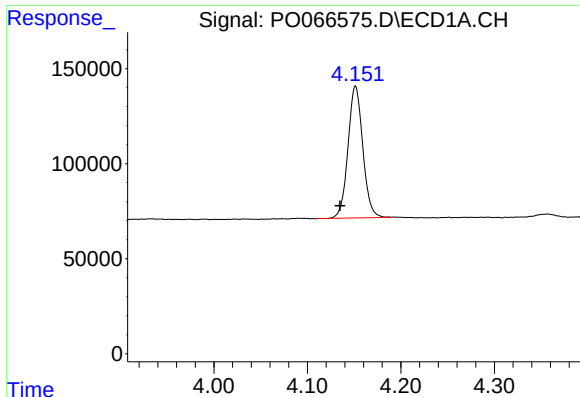
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:57:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





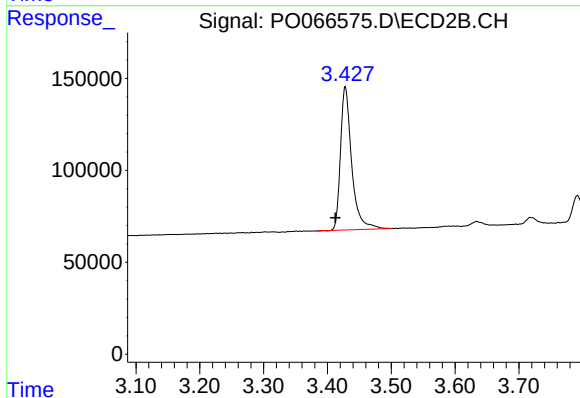
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: 0.017 min
Response: 762451
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126843BS

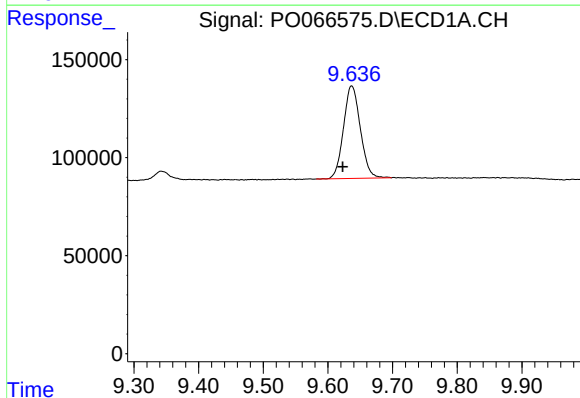
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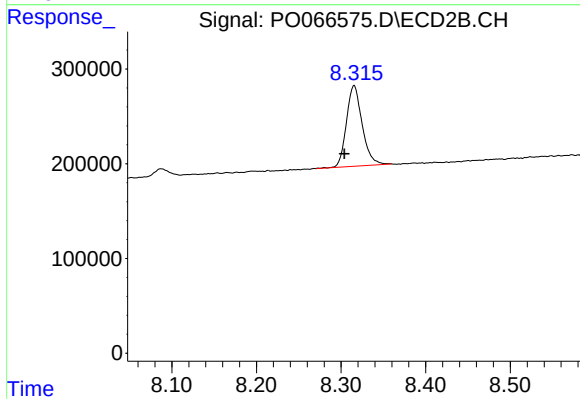
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.016 min
Response: 950559
Conc: 23.60 ng/ml



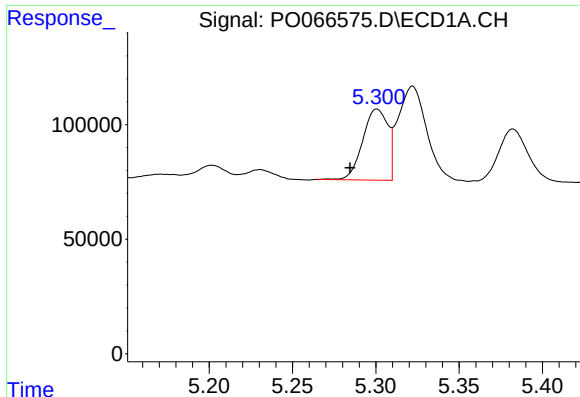
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: 0.014 min
Response: 854908
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: 0.012 min
Response: 1104410
Conc: 18.36 ng/ml



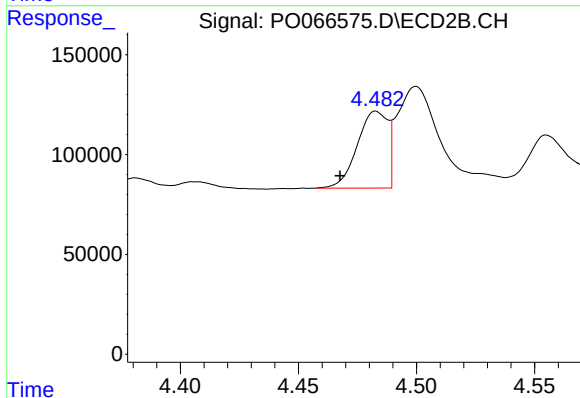
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: 0.016 min
Response: 325512
Conc: 232.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126843BS

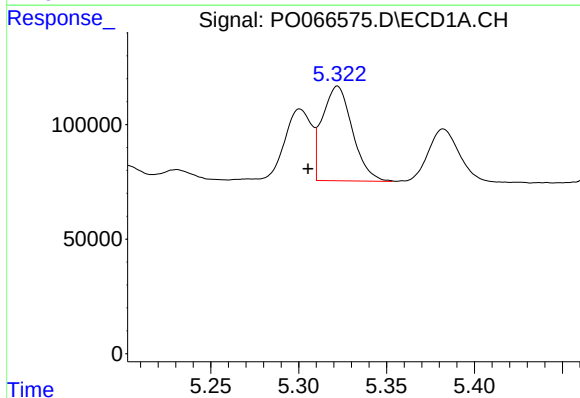
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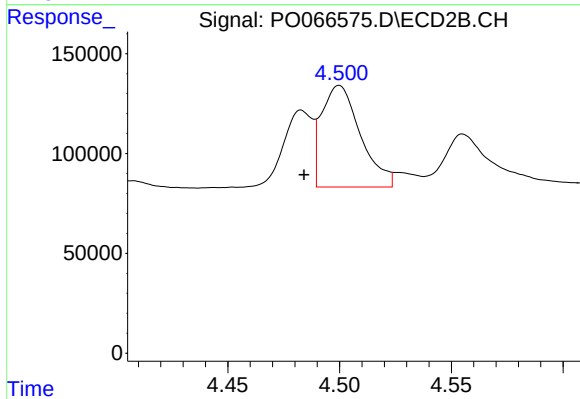
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: 0.015 min
Response: 364337
Conc: 265.21 ng/ml m



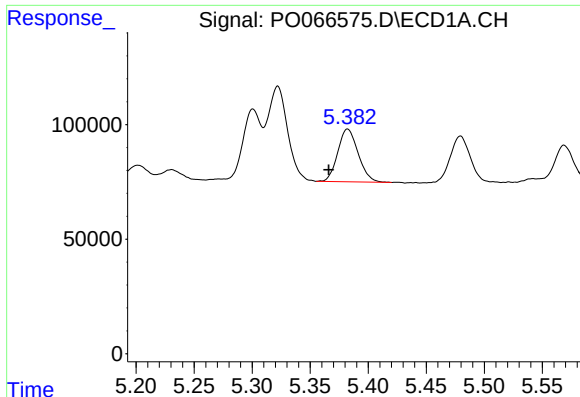
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: 0.016 min
Response: 485182
Conc: 230.06 ng/ml m



#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 611183
Conc: 224.90 ng/ml m



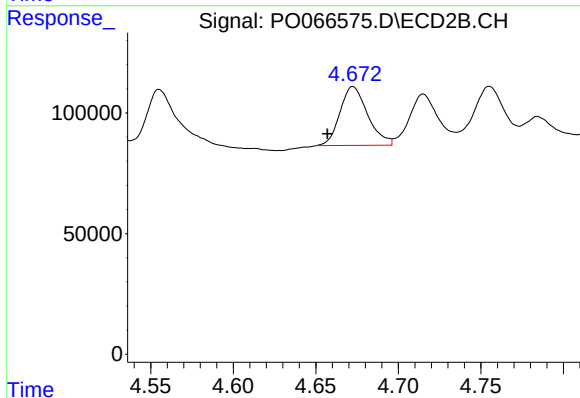
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: 0.016 min
Response: 281892
Conc: 224.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126843BS

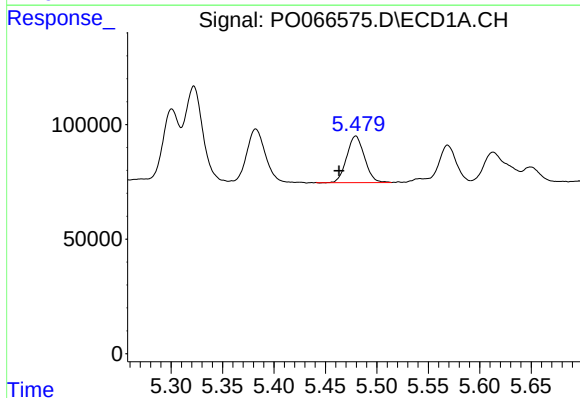
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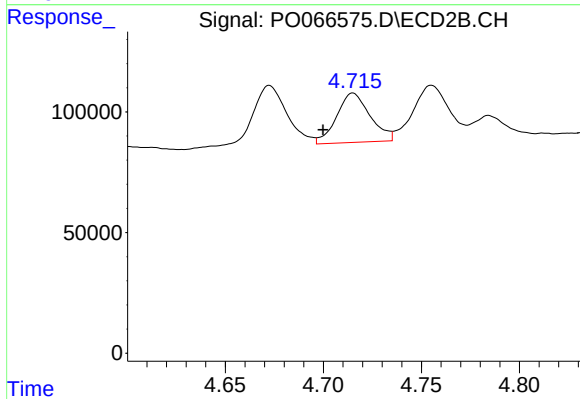
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: 0.015 min
Response: 287334
Conc: 233.80 ng/ml m



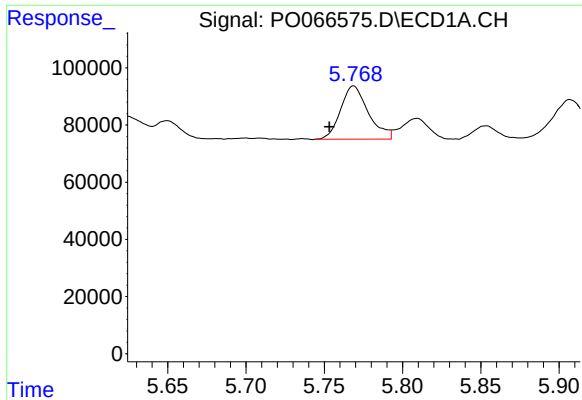
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: 0.016 min
Response: 244292
Conc: 226.20 ng/ml



#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: 0.015 min
Response: 242613
Conc: 244.62 ng/ml



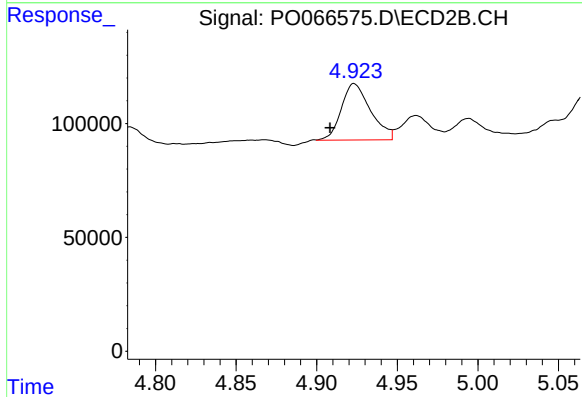
#7 AR-1016-5

R.T.: 5.768 min
Delta R.T.: 0.015 min
Response: 232055
Conc: 219.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126843BS

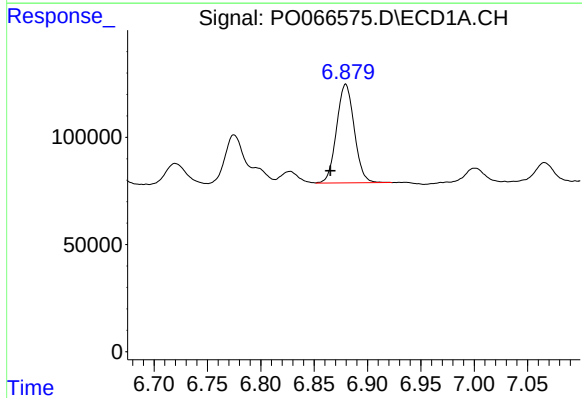
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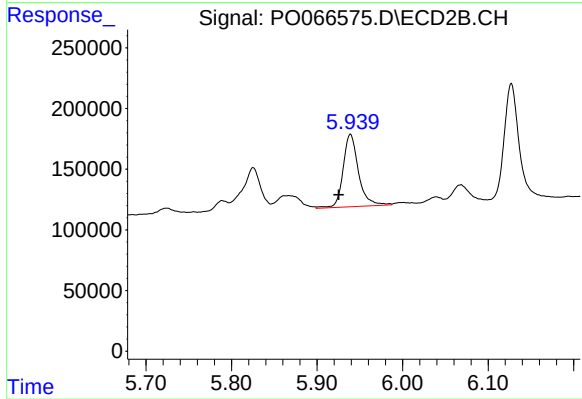
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: 0.014 min
Response: 311858
Conc: 252.00 ng/ml m



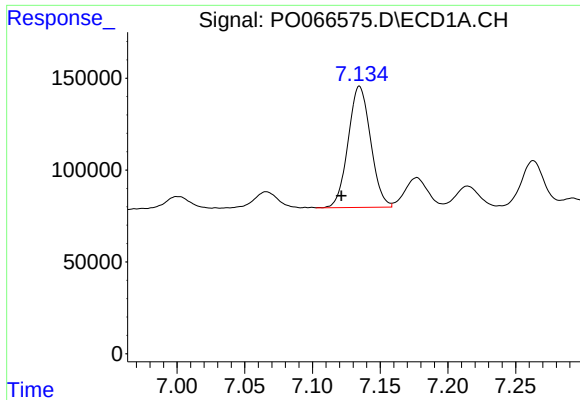
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: 0.014 min
Response: 531885
Conc: 245.55 ng/ml



#31 AR-1260-1

R.T.: 5.939 min
Delta R.T.: 0.014 min
Response: 748652
Conc: 254.94 ng/ml



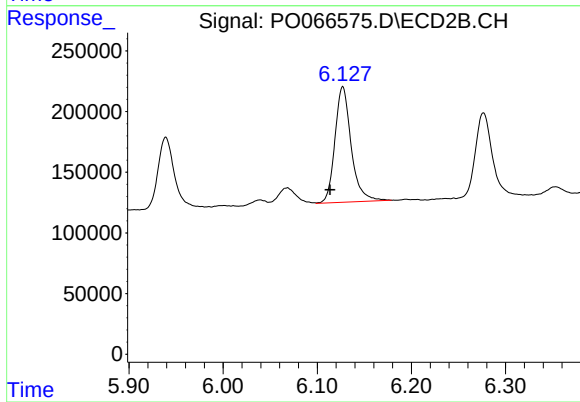
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: 0.013 min
Response: 761304
Conc: 229.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126843BS

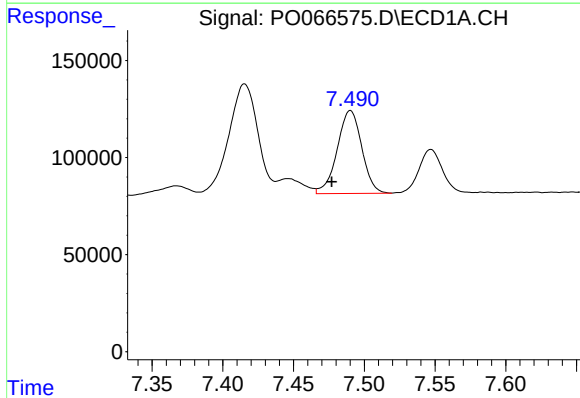
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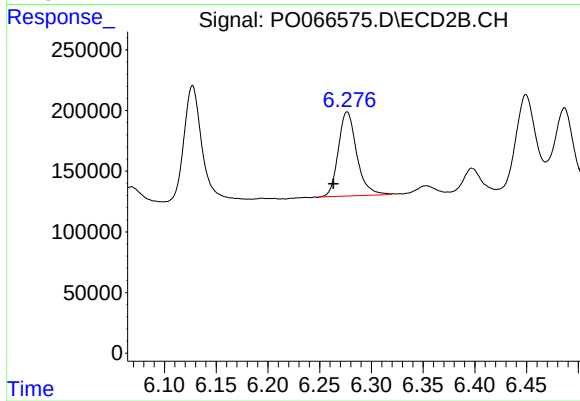
#32 AR-1260-2

R.T.: 6.127 min
Delta R.T.: 0.014 min
Response: 1143400
Conc: 240.52 ng/ml



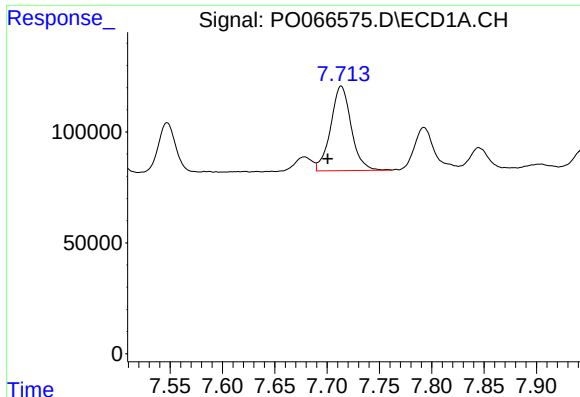
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.013 min
Response: 515940
Conc: 186.85 ng/ml



#33 AR-1260-3

R.T.: 6.276 min
Delta R.T.: 0.013 min
Response: 861358
Conc: 215.36 ng/ml m



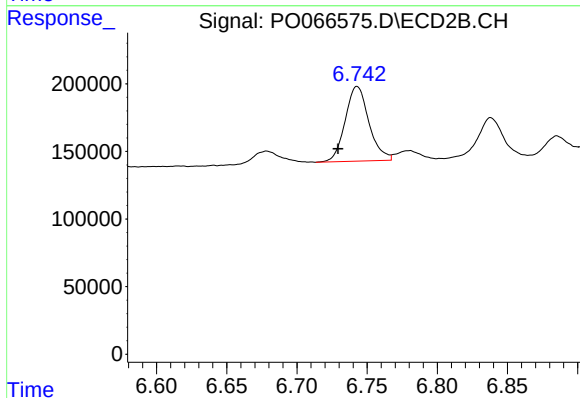
#34 AR-1260-4

R.T.: 7.713 min
Delta R.T.: 0.013 min
Response: 521032
Conc: 200.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126843BS

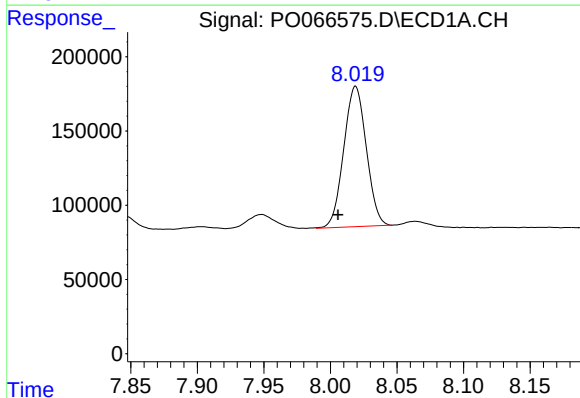
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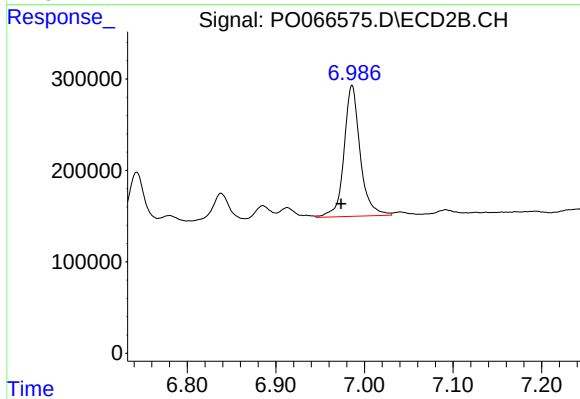
#34 AR-1260-4

R.T.: 6.743 min
Delta R.T.: 0.014 min
Response: 652688
Conc: 202.35 ng/ml



#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: 0.013 min
Response: 1116270
Conc: 183.06 ng/ml



#35 AR-1260-5

R.T.: 6.986 min
Delta R.T.: 0.012 min
Response: 1816046
Conc: 195.97 ng/ml