

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
 Data File : P0066017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 11:38
 Operator : DD\AJ
 Sample : PB126363BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126363BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 13:47:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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	526057	667272	22.687	25.122
2)	SA Decachlor...	9.646	8.326	852564	1113498	20.481	22.913
Target Compounds							
3)	L1 AR-1016-1	5.303	4.487	255563	315533	232.701	246.306
4)	L1 AR-1016-2	5.324	4.505	377785	466617	228.427	248.190
5)	L1 AR-1016-3	5.385	4.677	227736	243660	223.617	251.104
6)	L1 AR-1016-4	5.482	4.720	189553	201487	226.055	245.452
7)	L1 AR-1016-5	5.772	4.928	197437	268714	231.149	249.238m
31)	L7 AR-1260-1	6.883	5.946	446843	575197	230.623m	237.462
32)	L7 AR-1260-2	7.138	6.134	575796	848733	219.575m	267.854
33)	L7 AR-1260-3	7.494	6.284	413962	631130	190.482	228.240
34)	L7 AR-1260-4	7.718	6.751	432058	484112	194.912	196.159
35)	L7 AR-1260-5	8.024	6.993	881423	1229548	182.037	202.259

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

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Acq On : 29 Jan 2020 11:38
Operator : DD\AJ
Sample : PB126363BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

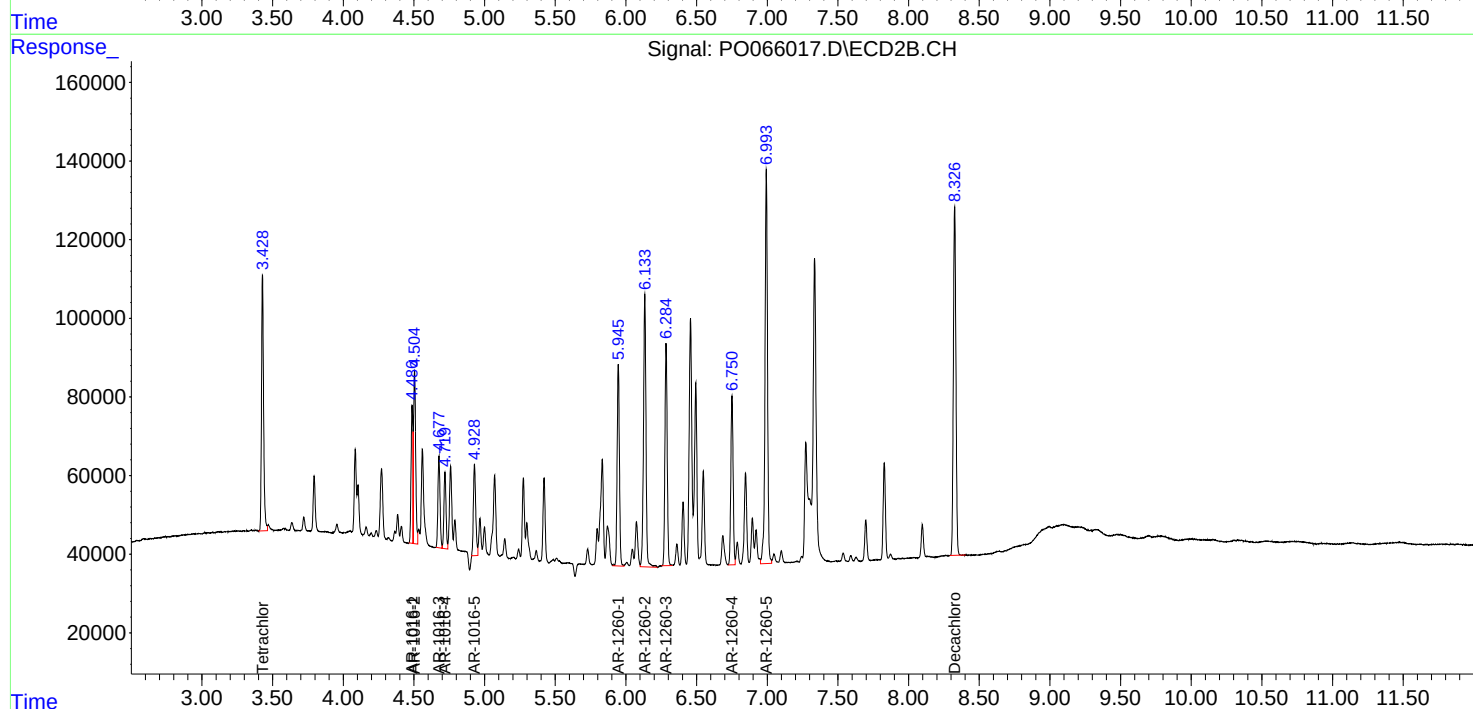
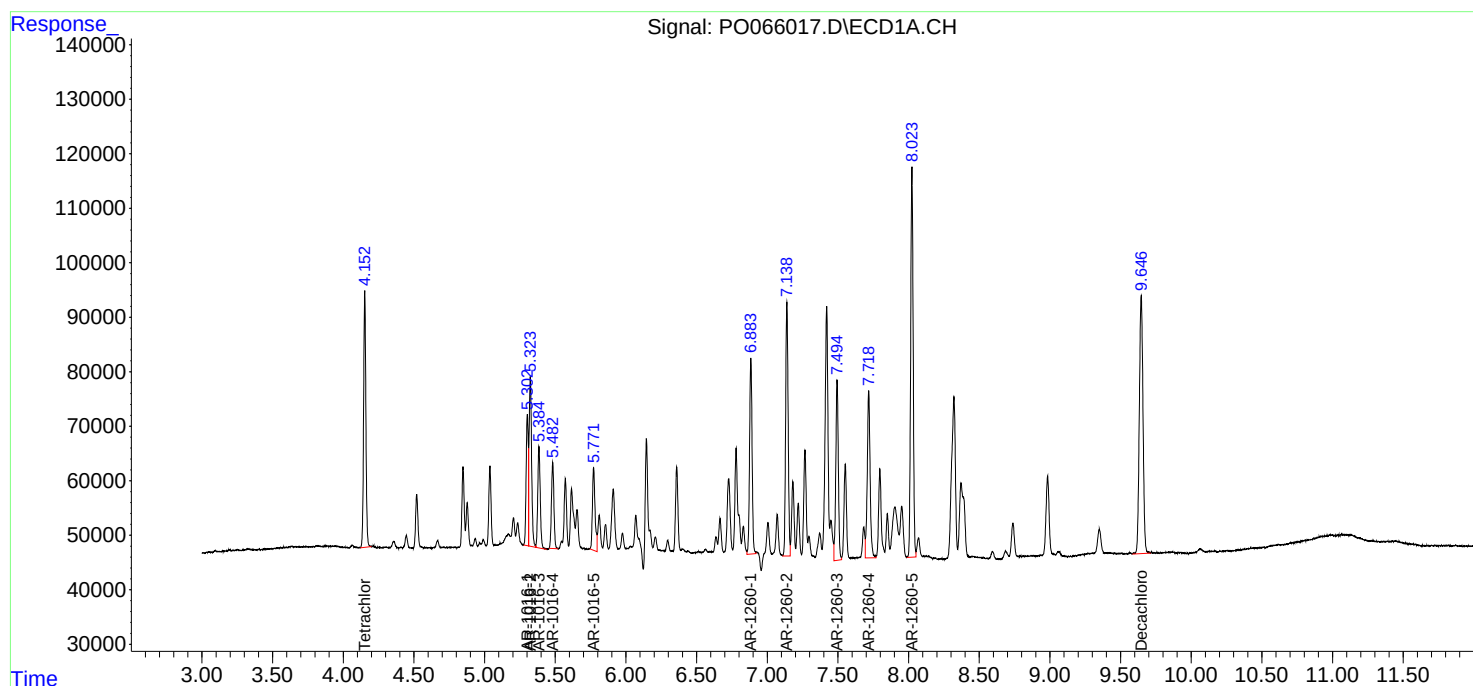
Instrument :
ECD_O
ClientSampled :
PB126363BSD

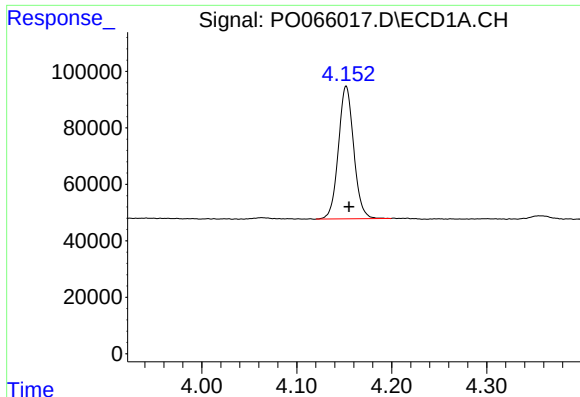
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 13:47:33 2020
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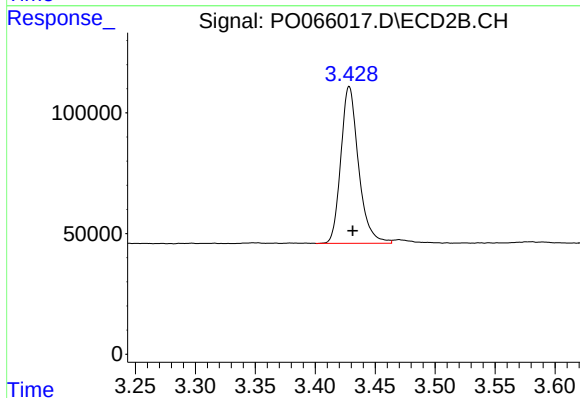
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.003 min
Response: 526057
Conc: 22.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

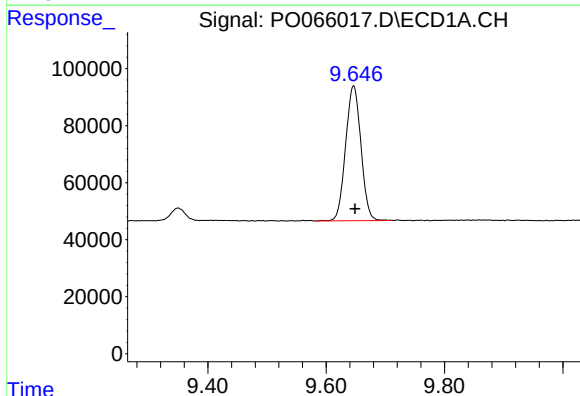
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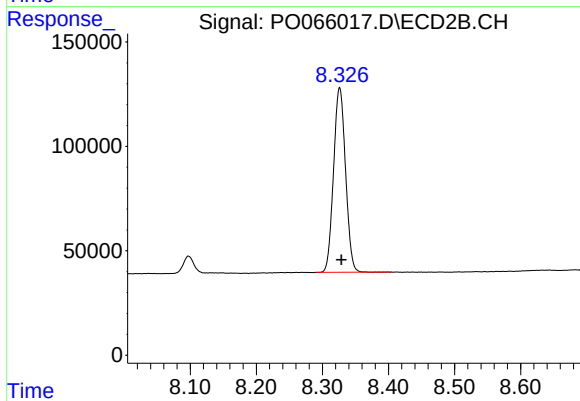
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: -0.003 min
Response: 667272
Conc: 25.12 ng/ml



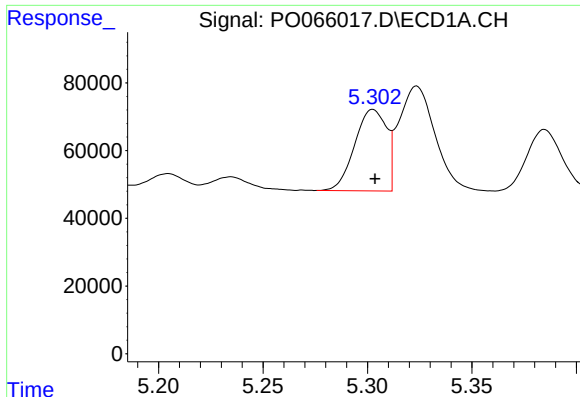
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.003 min
Response: 852564
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 1113498
Conc: 22.91 ng/ml



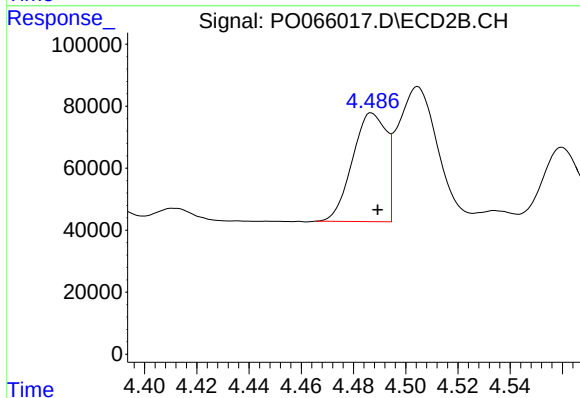
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.001 min
Response: 255563
Conc: 232.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

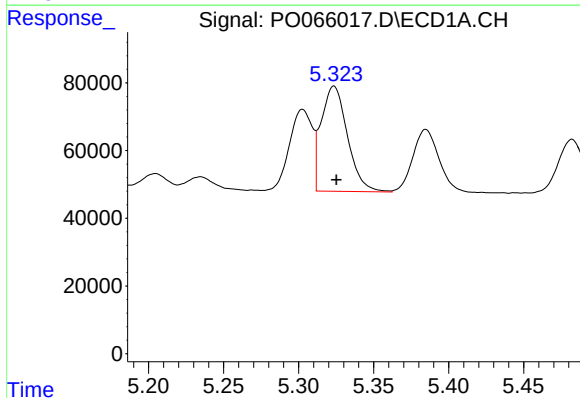
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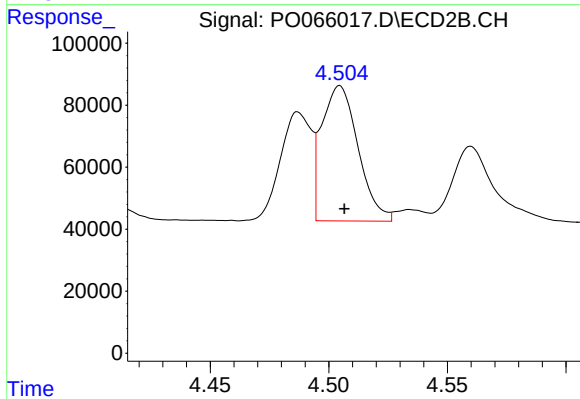
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 315533
Conc: 246.31 ng/ml



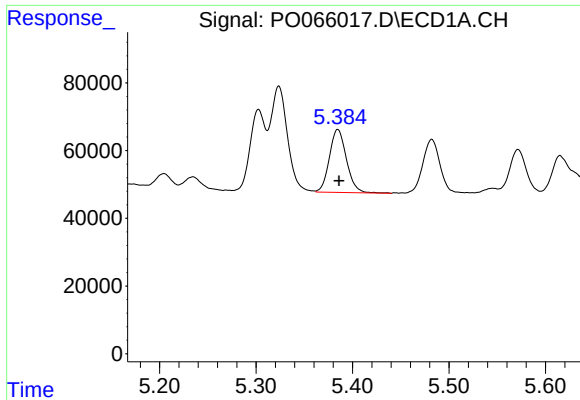
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 377785
Conc: 228.43 ng/ml



#4 AR-1016-2

R.T.: 4.505 min
Delta R.T.: -0.002 min
Response: 466617
Conc: 248.19 ng/ml



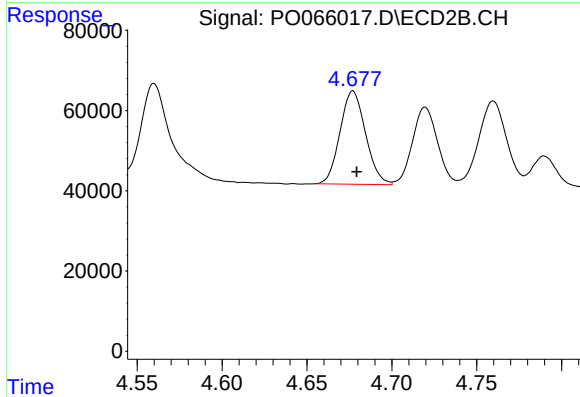
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 227736
Conc: 223.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

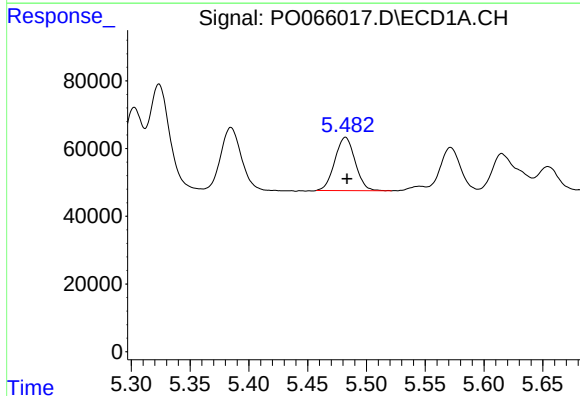
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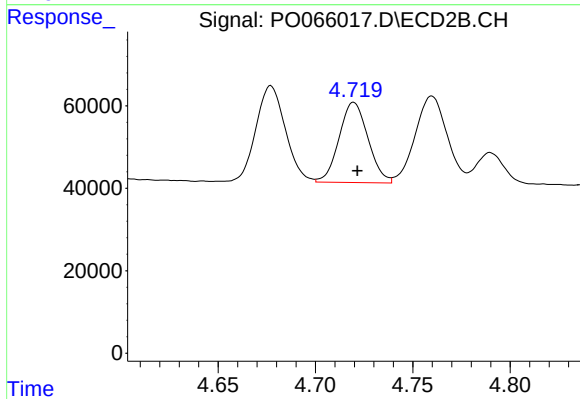
#5 AR-1016-3

R.T.: 4.677 min
Delta R.T.: -0.002 min
Response: 243660
Conc: 251.10 ng/ml



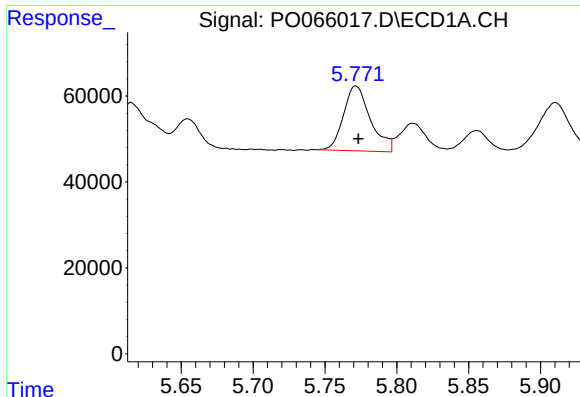
#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: -0.001 min
Response: 189553
Conc: 226.05 ng/ml



#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 201487
Conc: 245.45 ng/ml



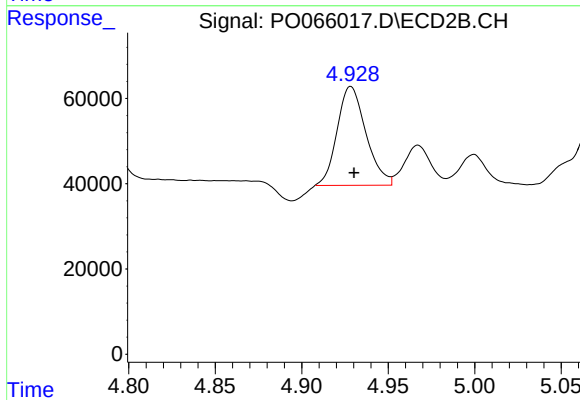
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 197437
Conc: 231.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

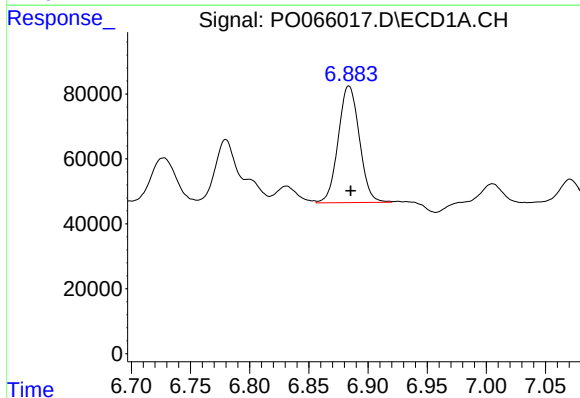
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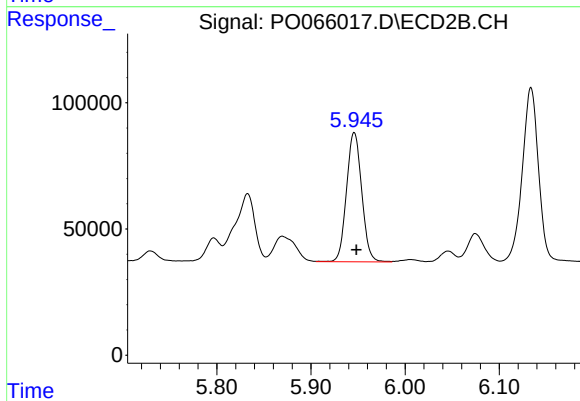
#7 AR-1016-5

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 268714
Conc: 249.24 ng/ml m



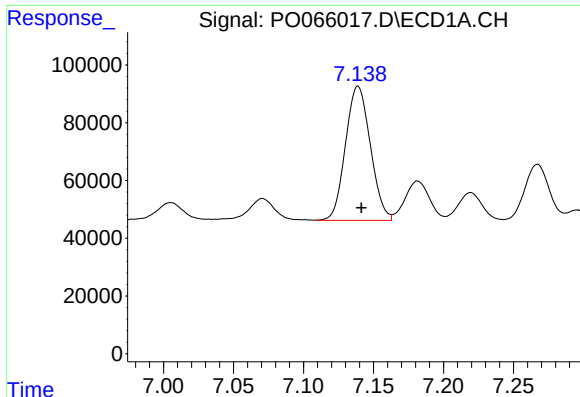
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.002 min
Response: 446843
Conc: 230.62 ng/ml m



#31 AR-1260-1

R.T.: 5.946 min
Delta R.T.: -0.002 min
Response: 575197
Conc: 237.46 ng/ml



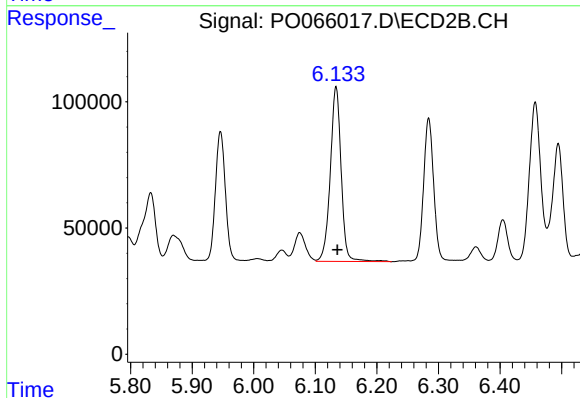
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 575796
Conc: 219.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

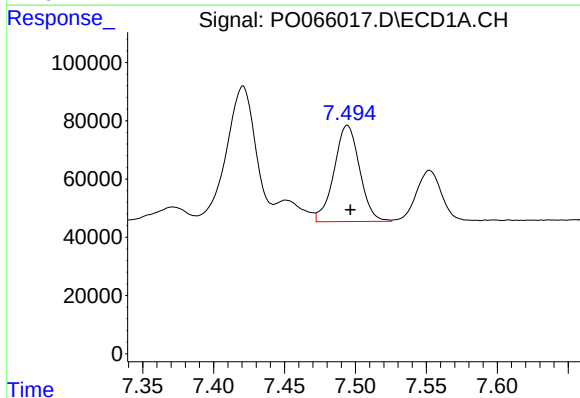
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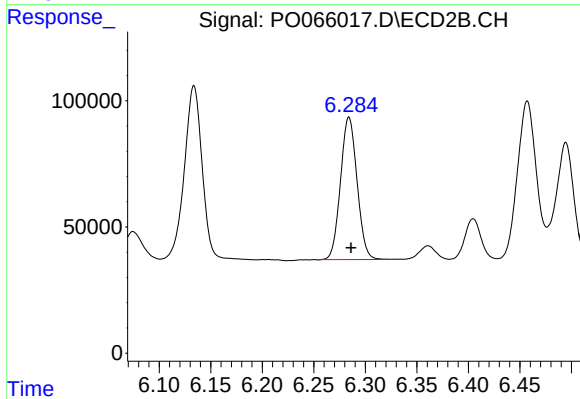
#32 AR-1260-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 848733
Conc: 267.85 ng/ml



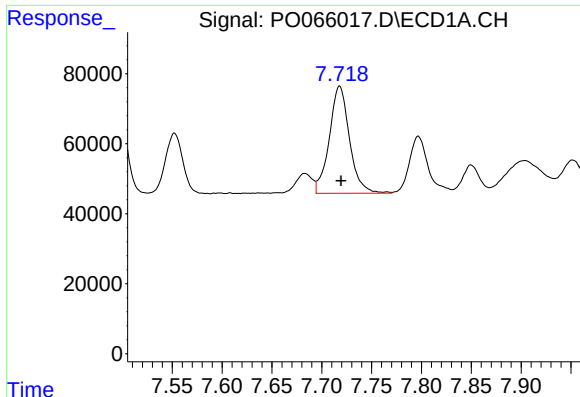
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 413962
Conc: 190.48 ng/ml



#33 AR-1260-3

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 631130
Conc: 228.24 ng/ml



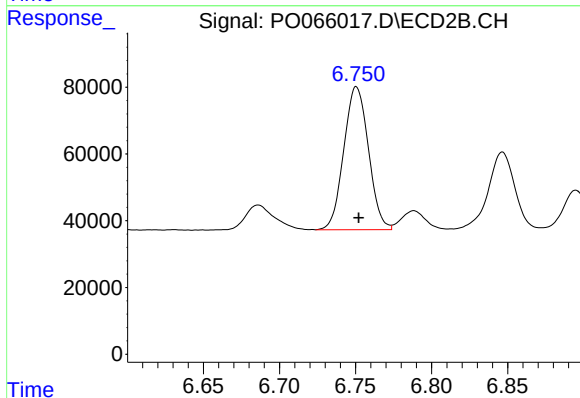
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.001 min
Response: 432058
Conc: 194.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126363BSD

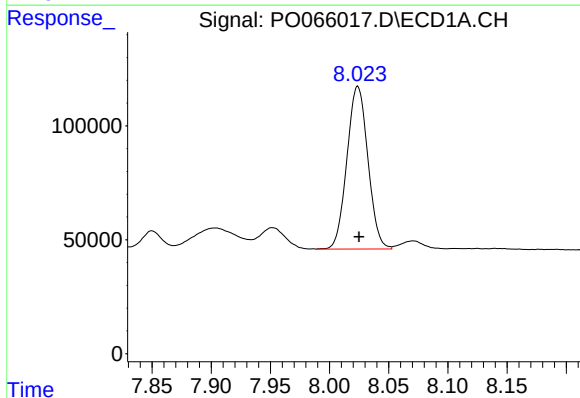
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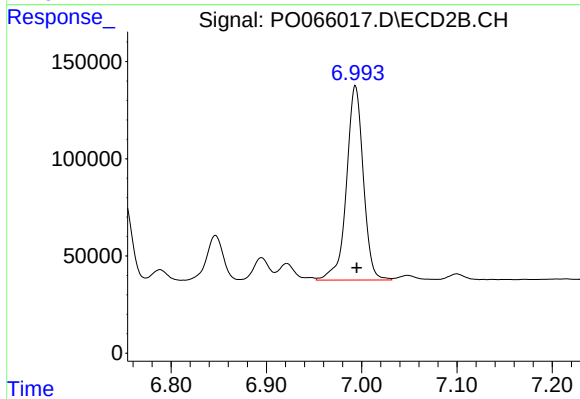
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 484112
Conc: 196.16 ng/ml



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.001 min
Response: 881423
Conc: 182.04 ng/ml



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.001 min
Response: 1229548
Conc: 202.26 ng/ml