

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022420\
 Data File : P0066761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Feb 2020 9:17
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 2/26/2020 9:15:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 13:40:44 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	3.406	2511864	2914034	59.777	53.950
2)	SA Decachlor...	9.596	8.289	2403999	2815477	58.579	50.665
Target Compounds							
3)	L1 AR-1016-1	5.271	4.459	891730	816279	551.776	507.913
4)	L1 AR-1016-2	5.293	4.476	1407947	1786219	577.117	487.239
5)	L1 AR-1016-3	5.353	4.648	816437	746410	591.560	537.339
6)	L1 AR-1016-4	5.451	4.690	675619	647412	530.324	560.213
7)	L1 AR-1016-5	5.739	4.898	632329	795148	595.782m	541.520
31)	L7 AR-1260-1	6.850	5.914	1305033	1554842	580.808	521.753
32)	L7 AR-1260-2	7.107	6.102	1898530	1954261	567.316	493.224
33)	L7 AR-1260-3	7.461	6.252	1626826	1776474	544.112	504.491
34)	L7 AR-1260-4	7.684	6.718	1490028	1515187	593.148	517.356
35)	L7 AR-1260-5	7.990	6.961	3302822	3623727	533.993	478.997

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

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Data File : P0066761.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Feb 2020 9:17
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

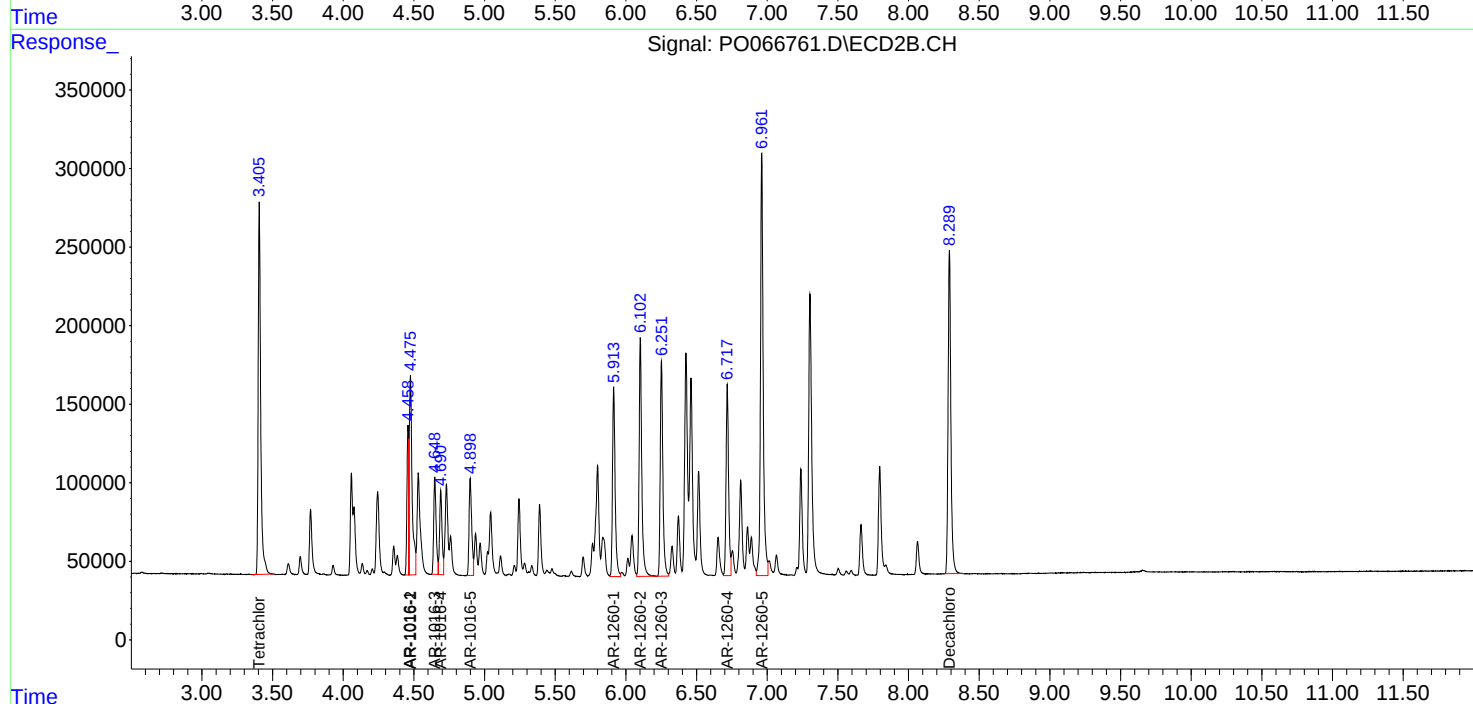
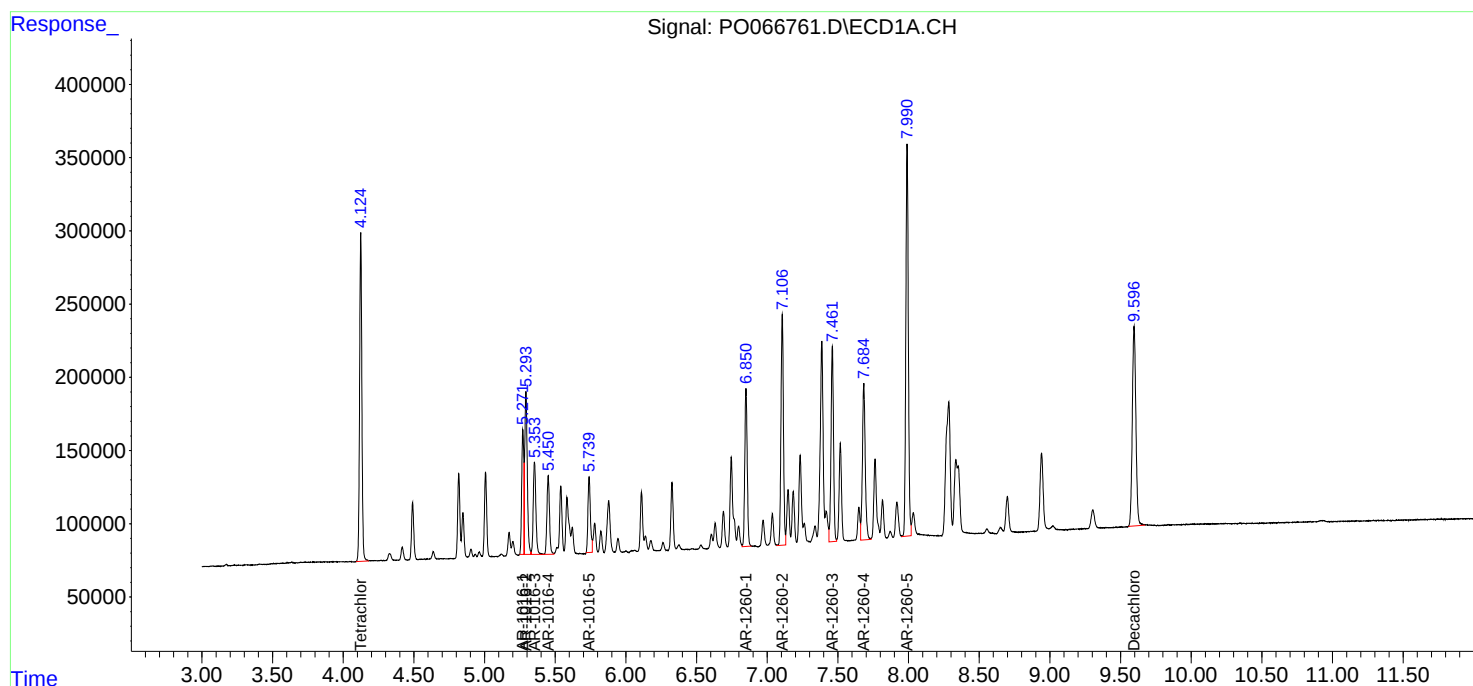
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

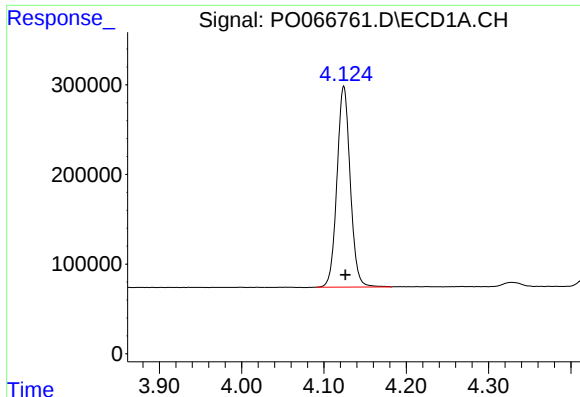
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 13:40:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response 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





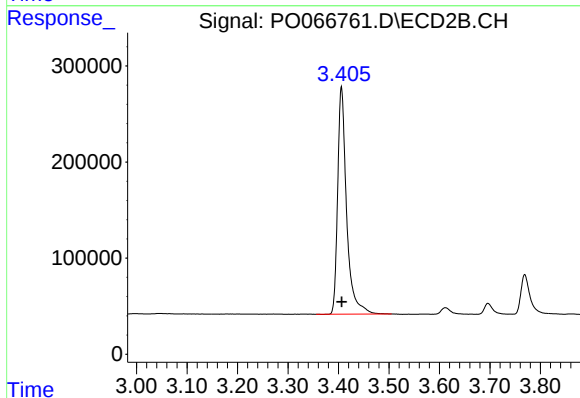
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 2511864
Conc: 59.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

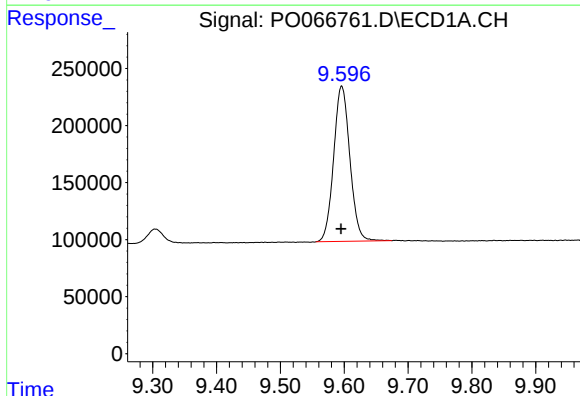
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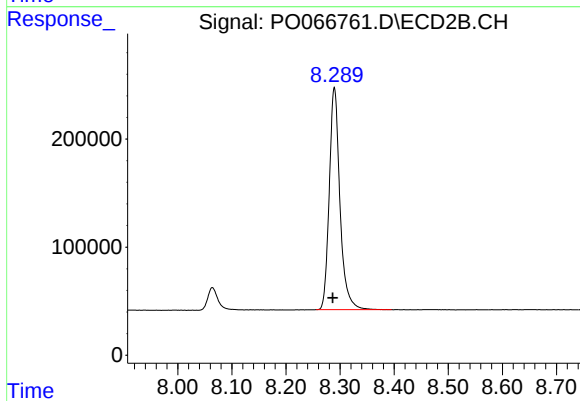
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 2914034
Conc: 53.95 ng/ml



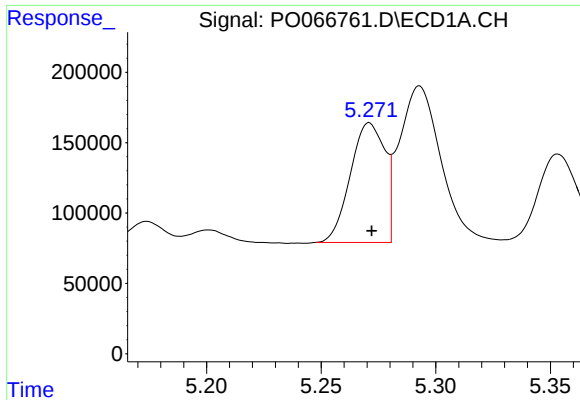
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 2403999
Conc: 58.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 2815477
Conc: 50.66 ng/ml



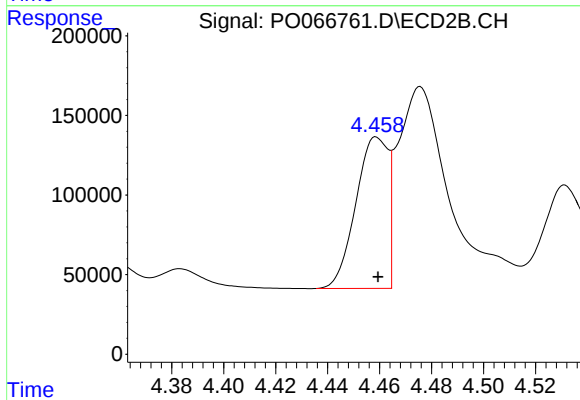
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 891730
Conc: 551.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

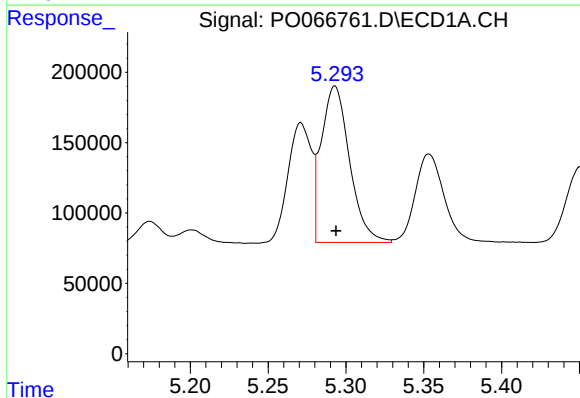
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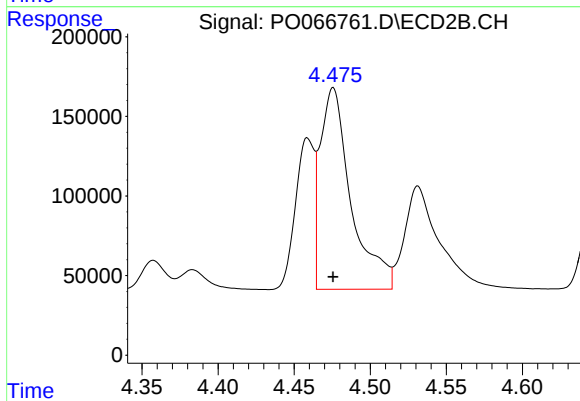
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 816279
Conc: 507.91 ng/ml



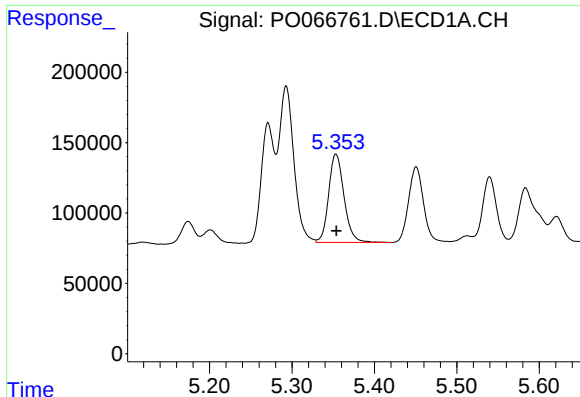
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 1407947
Conc: 577.12 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 1786219
Conc: 487.24 ng/ml



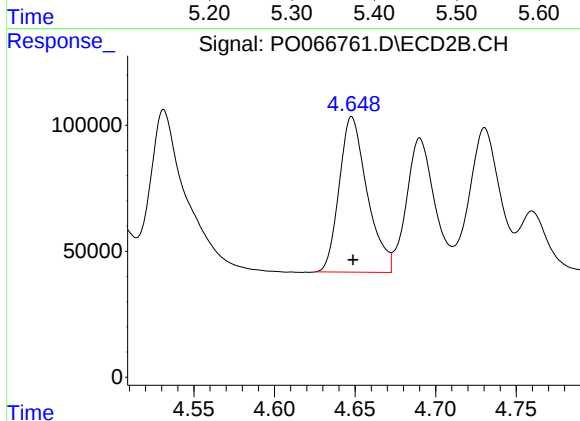
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 816437
Conc: 591.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

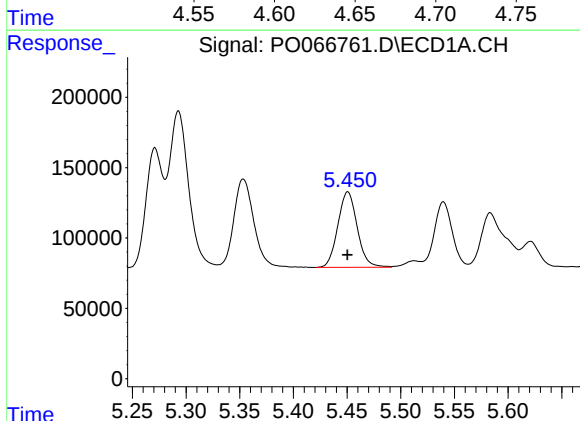
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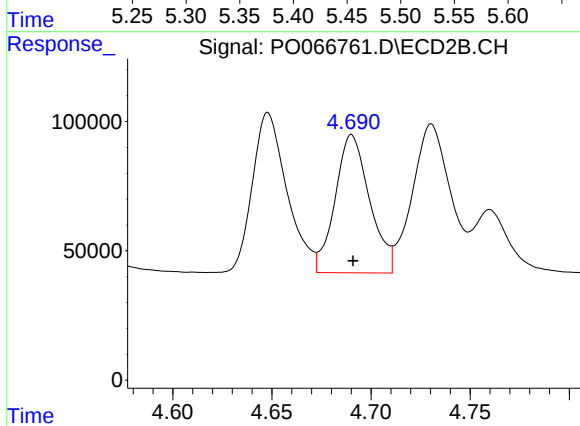
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 746410
Conc: 537.34 ng/ml



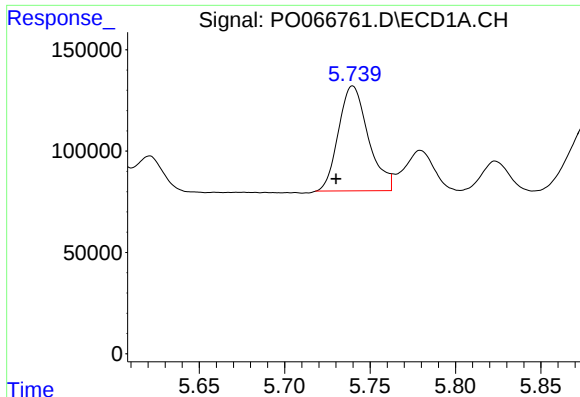
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 675619
Conc: 530.32 ng/ml



#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 647412
Conc: 560.21 ng/ml



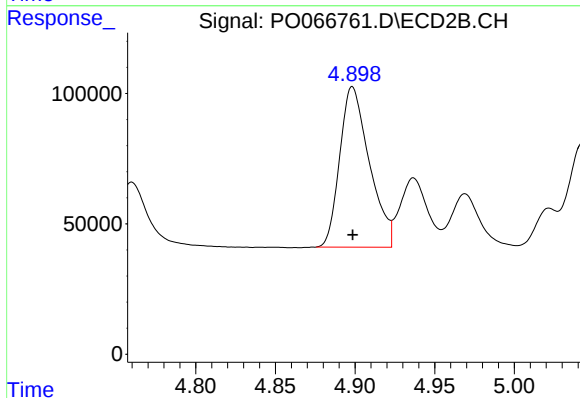
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.009 min
Response: 632329
Conc: 595.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

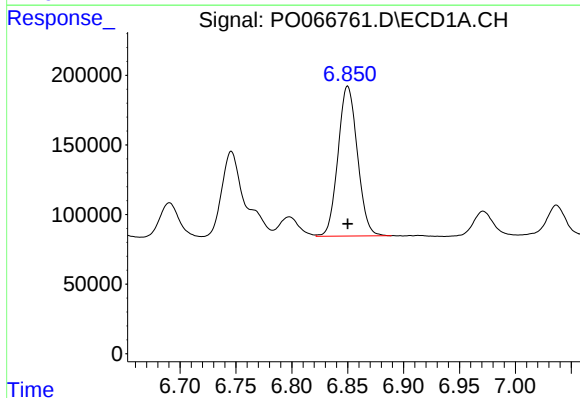
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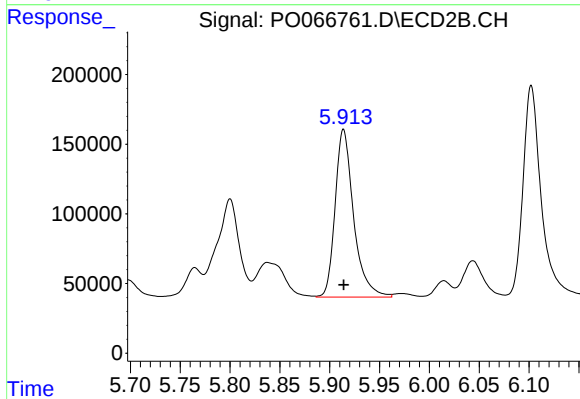
#7 AR-1016-5

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 795148
Conc: 541.52 ng/ml



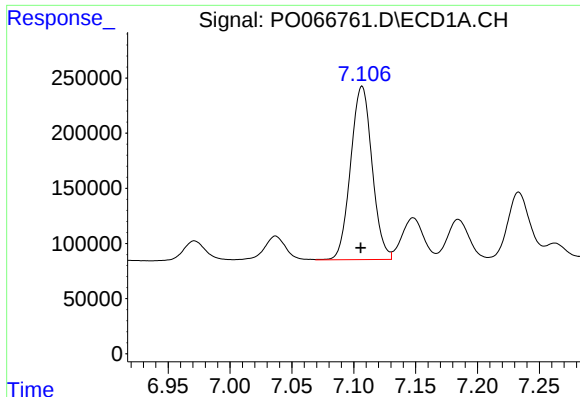
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1305033
Conc: 580.81 ng/ml



#31 AR-1260-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1554842
Conc: 521.75 ng/ml



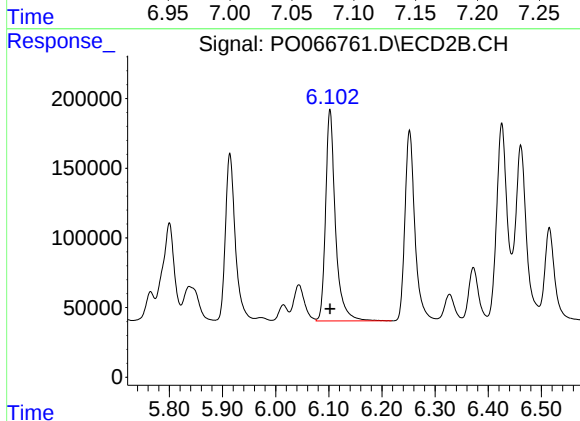
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 1898530
Conc: 567.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

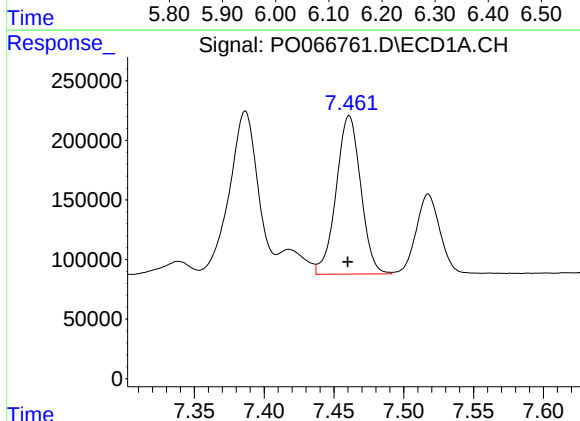
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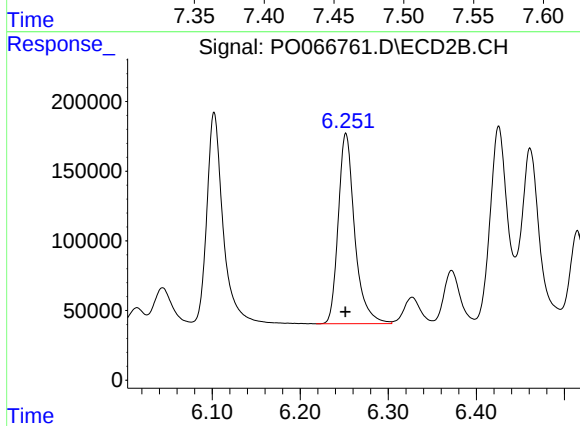
#32 AR-1260-2

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 1954261
Conc: 493.22 ng/ml



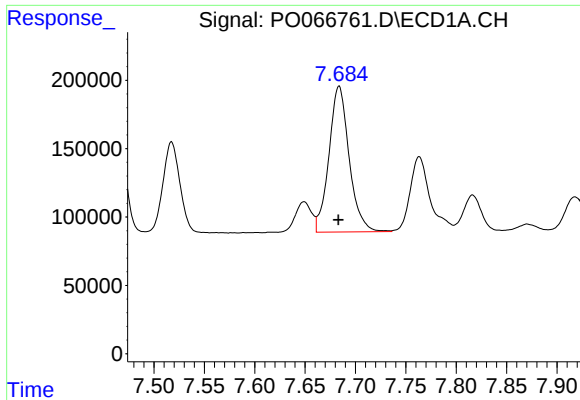
#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 1626826
Conc: 544.11 ng/ml



#33 AR-1260-3

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 1776474
Conc: 504.49 ng/ml



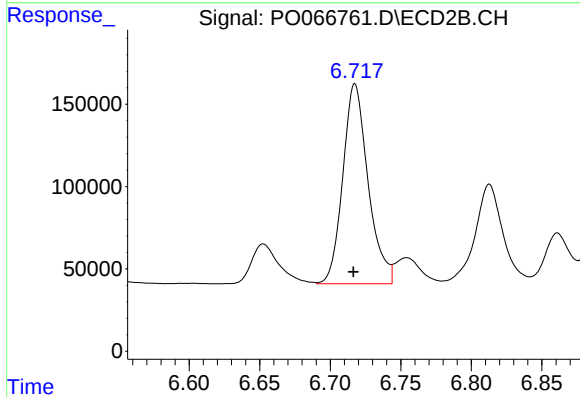
#34 AR-1260-4

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 1490028
Conc: 593.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

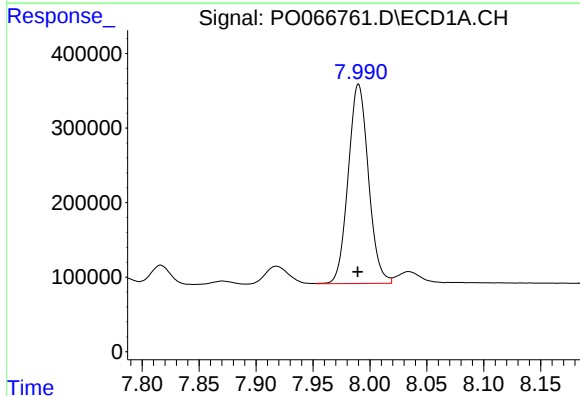
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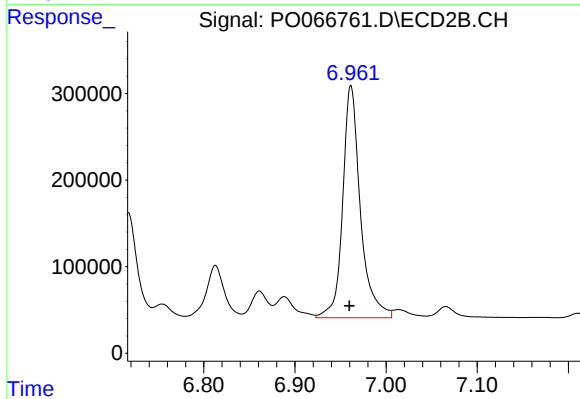
#34 AR-1260-4

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1515187
Conc: 517.36 ng/ml



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 3302822
Conc: 533.99 ng/ml



#35 AR-1260-5

R.T.: 6.961 min
Delta R.T.: 0.002 min
Response: 3623727
Conc: 479.00 ng/ml