

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081102.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 6:26
 Operator : DD\AJ
 Sample : M3686-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MAIN-GUARD-HOUSE-JET-GROUT

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:22:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.925	4.051	1729054	752065	21.903m	30.433m#
2)	SA Decachlor...	10.987	9.412	1242159	488360	20.920m	20.920
Target Compounds							
3)	L1 AR-1016-1	6.257	5.324	1663408	518303	586.557	537.368
4)	L1 AR-1016-2	6.281	5.344	2316564	702011	580.588	524.887
5)	L1 AR-1016-3	6.347	5.538	1428505	383982	564.501	537.116
6)	L1 AR-1016-4	6.456	5.589	1248868	318610	589.471	530.036
7)	L1 AR-1016-5	6.772	5.821	1191809	377237	607.105	501.138
26)	L6 AR-1254-1	7.172	6.203	1160183	382632	358.991	241.884 #
27)	L6 AR-1254-2	7.402	6.363	1261092	414447	253.386	286.662
28)	L6 AR-1254-3	7.786	6.794	854750	271329	169.045	121.276m#
29)	L6 AR-1254-4	8.082	7.028	544249	133473	145.636	94.288 #
30)	L6 AR-1254-5	8.512	7.460	3418672	1199527	826.449	568.514 #
31)	L7 AR-1260-1	7.953	6.925	2361459	898284	679.353	612.080
32)	L7 AR-1260-2	8.220	7.123	2911459	1040748	653.278	592.917
33)	L7 AR-1260-3	8.587	7.280	1766526	973773	673.169	531.919
34)	L7 AR-1260-4	8.818	7.766	2248878	682522	702.546	577.728
35)	L7 AR-1260-5	9.148	8.015	3997972	1584943	667.815	559.900

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 6:26
Operator : DD\AJ
Sample : M3686-01MS
Misc :
ALS Vial : 55 Sample Multiplier: 1

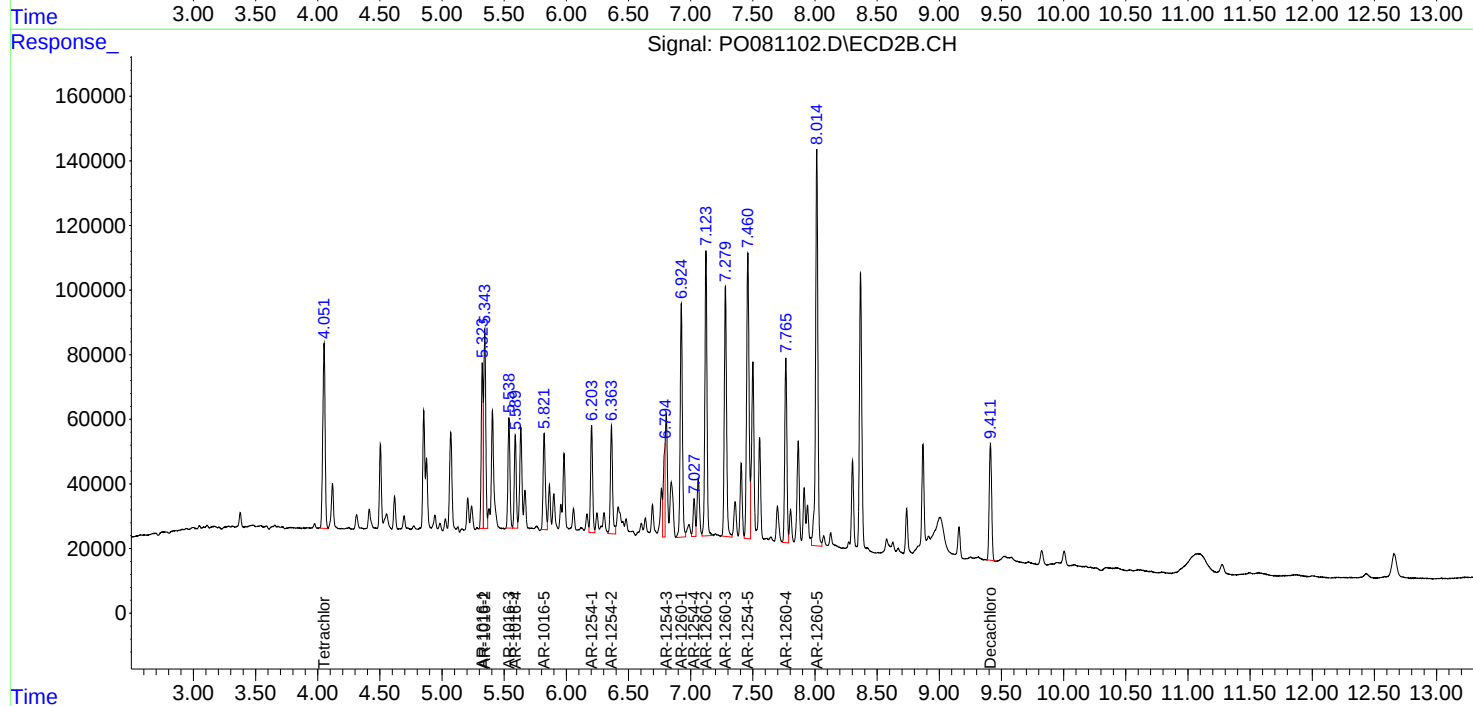
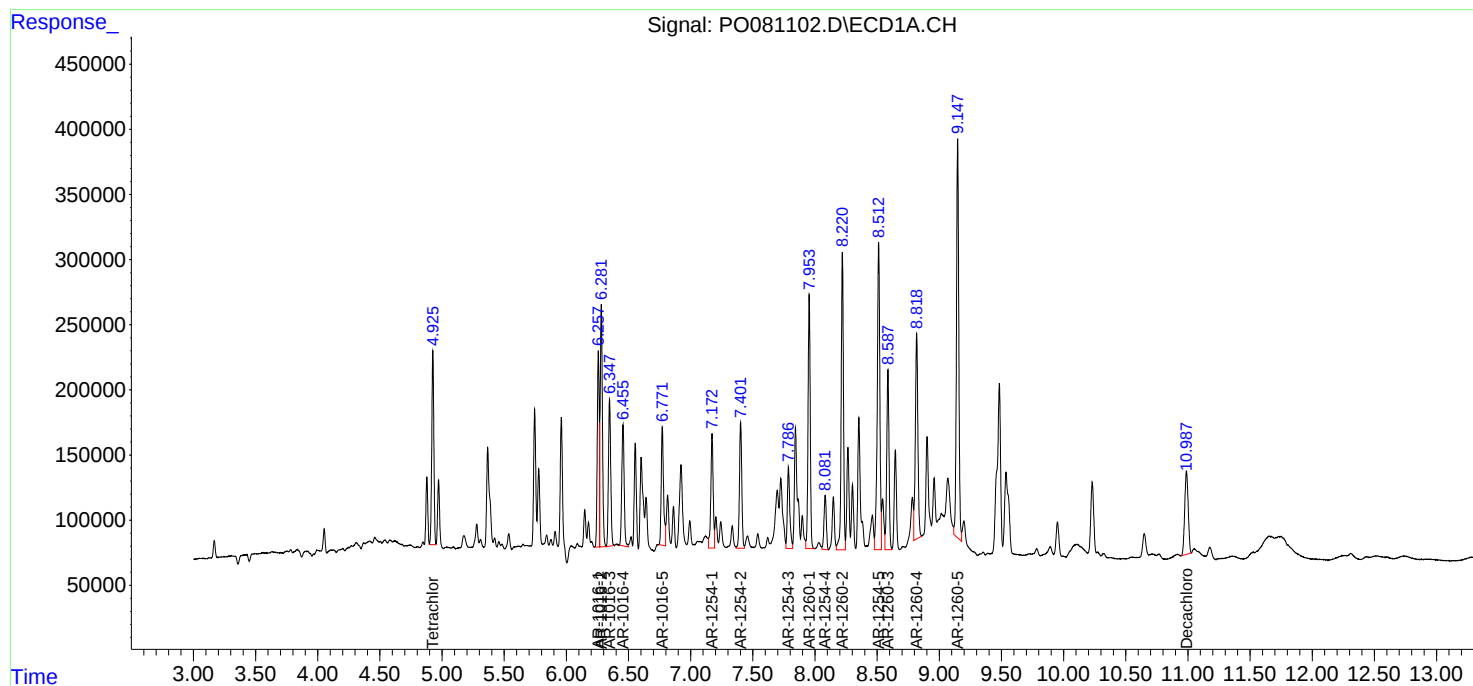
Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

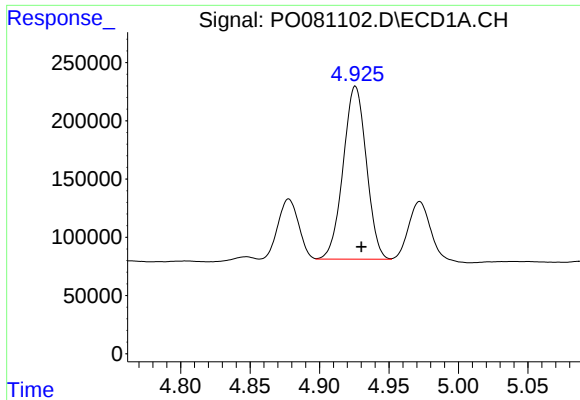
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:22:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





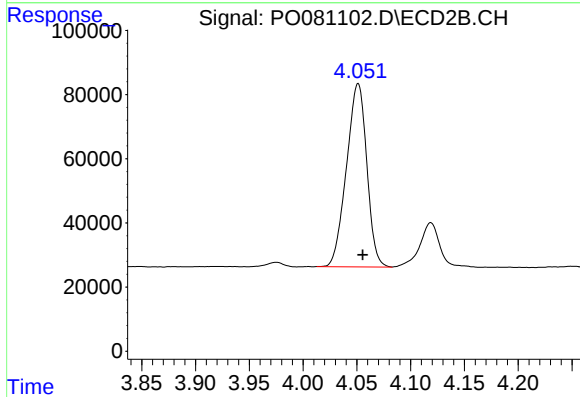
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1729054
Conc: 21.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

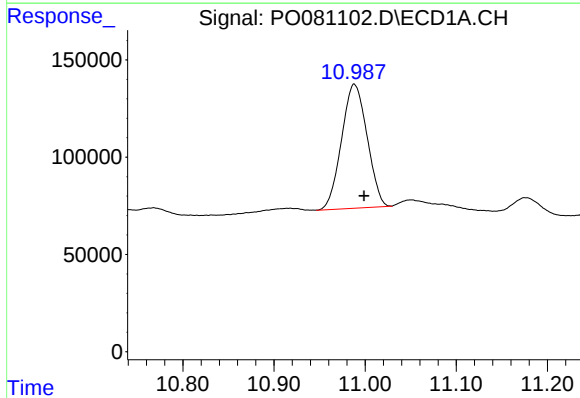
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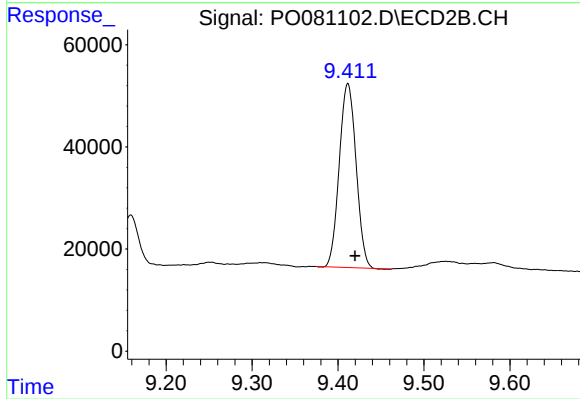
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.005 min
Response: 752065
Conc: 30.43 ng/ml m



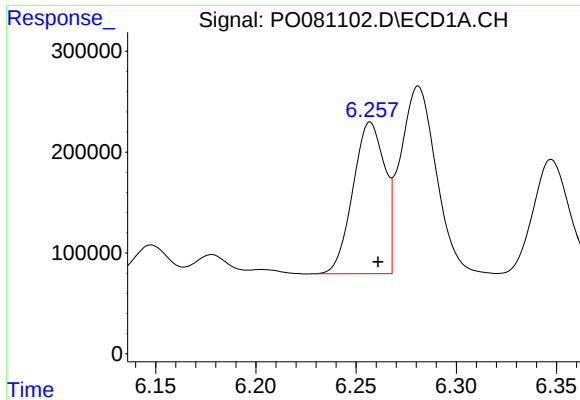
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.011 min
Response: 1242159
Conc: 20.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 488360
Conc: 20.92 ng/ml



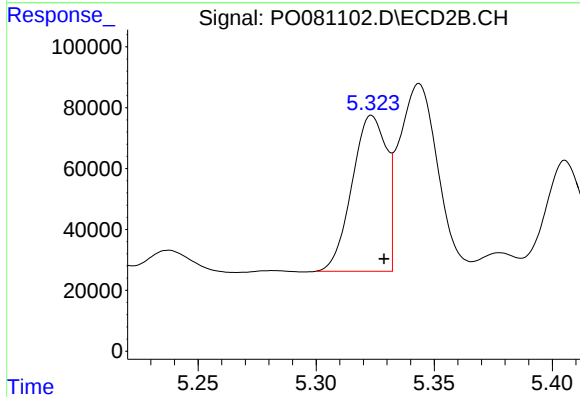
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 1663408
Conc: 586.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

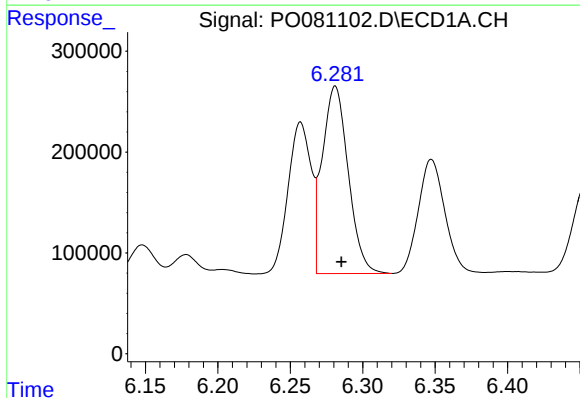
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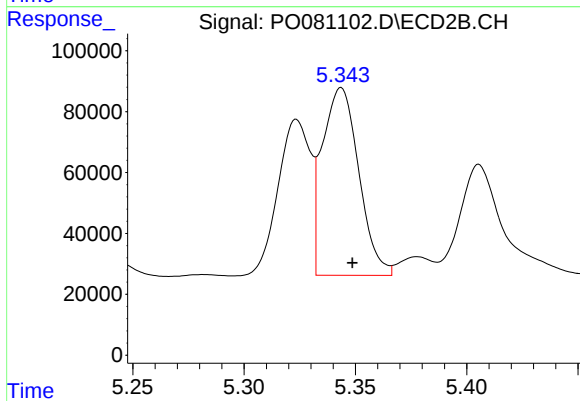
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 518303
Conc: 537.37 ng/ml



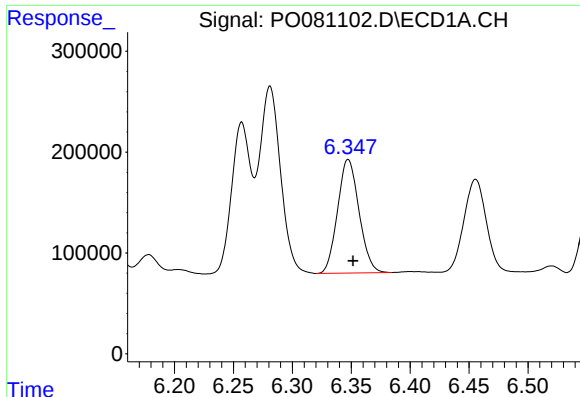
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2316564
Conc: 580.59 ng/ml



#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 702011
Conc: 524.89 ng/ml



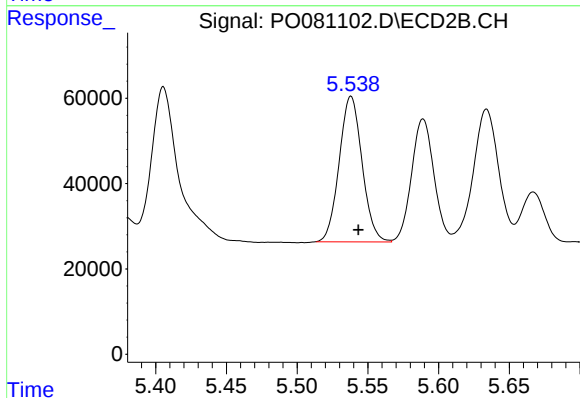
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1428505
Conc: 564.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

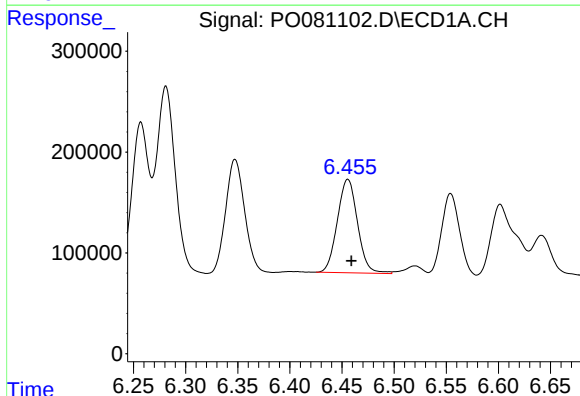
Manual Integrations
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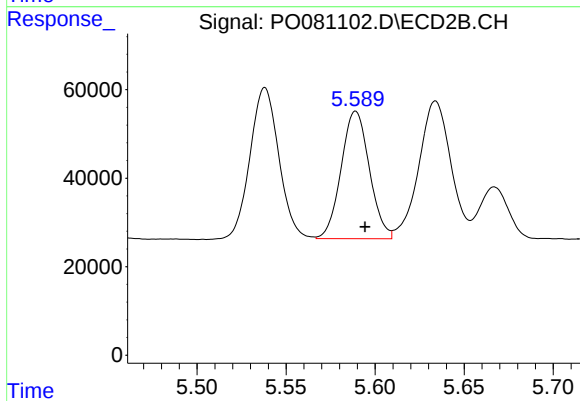
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 383982
Conc: 537.12 ng/ml



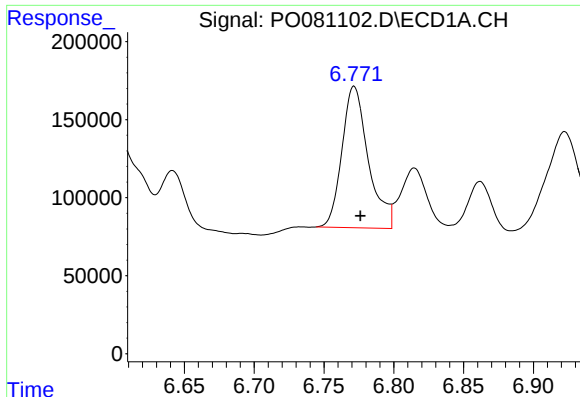
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 1248868
Conc: 589.47 ng/ml



#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 318610
Conc: 530.04 ng/ml



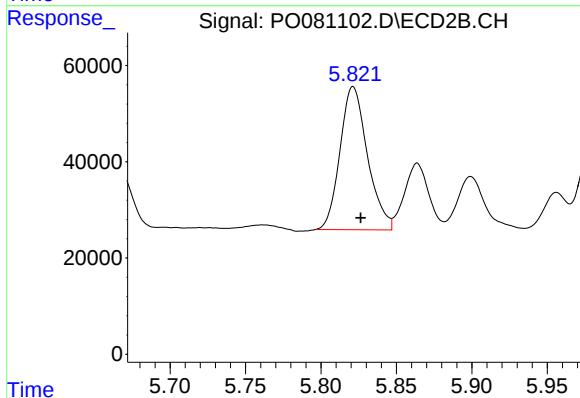
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1191809
Conc: 607.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

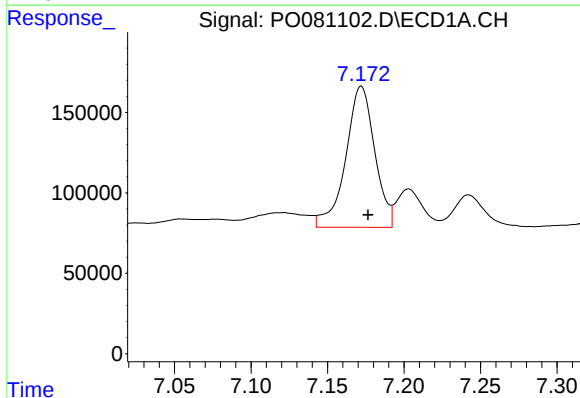
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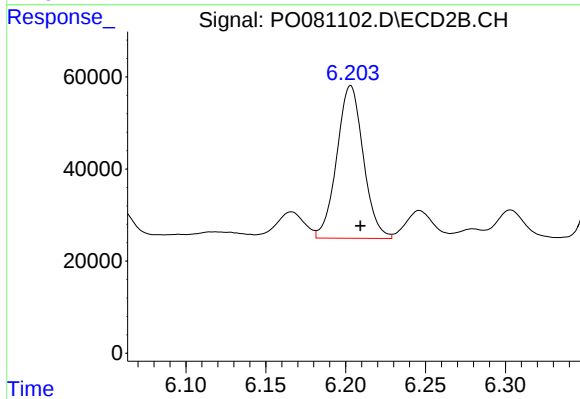
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 377237
Conc: 501.14 ng/ml



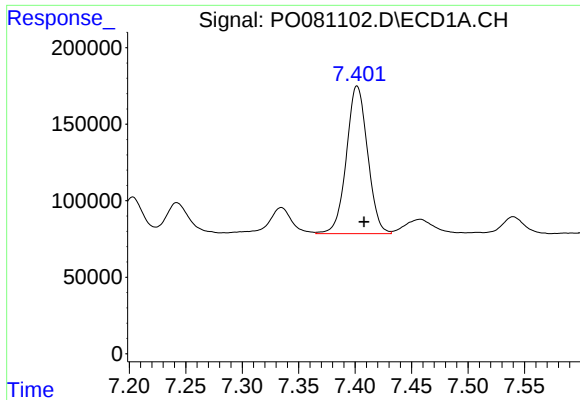
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 1160183
Conc: 358.99 ng/ml



#26 AR-1254-1

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 382632
Conc: 241.88 ng/ml



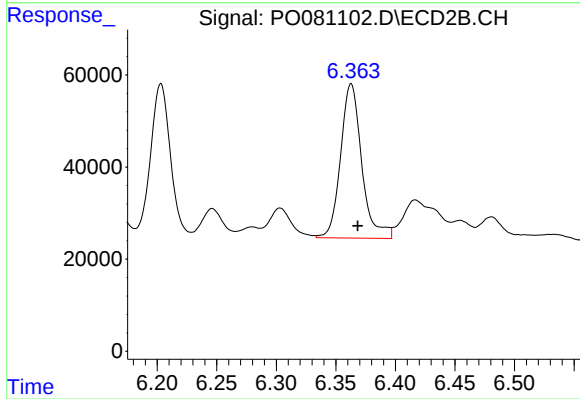
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: -0.006 min
Response: 1261092
Conc: 253.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

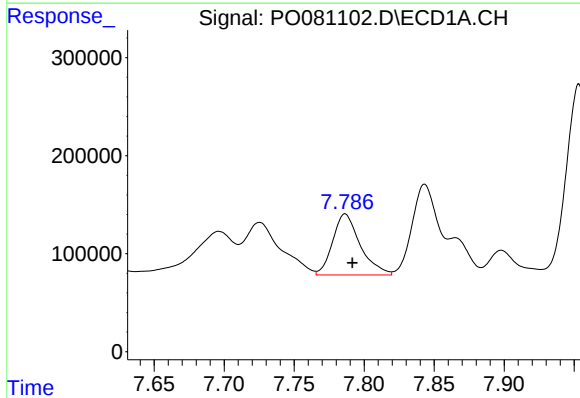
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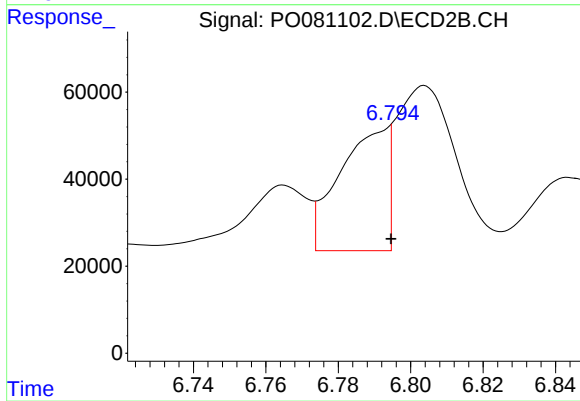
#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 414447
Conc: 286.66 ng/ml



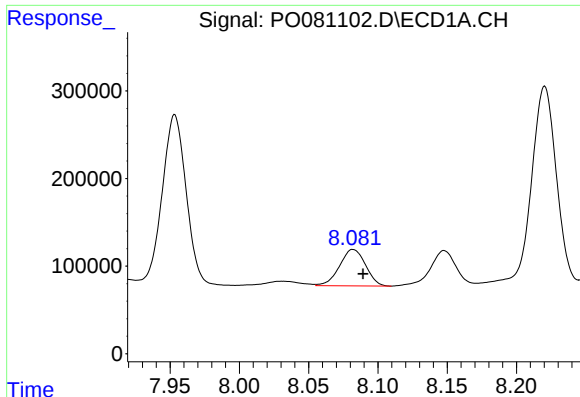
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: -0.005 min
Response: 854750
Conc: 169.04 ng/ml



#28 AR-1254-3

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 271329
Conc: 121.28 ng/ml m



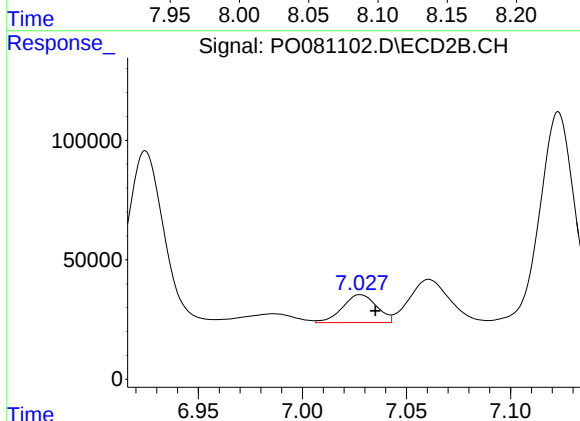
#29 AR-1254-4

R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 544249
Conc: 145.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

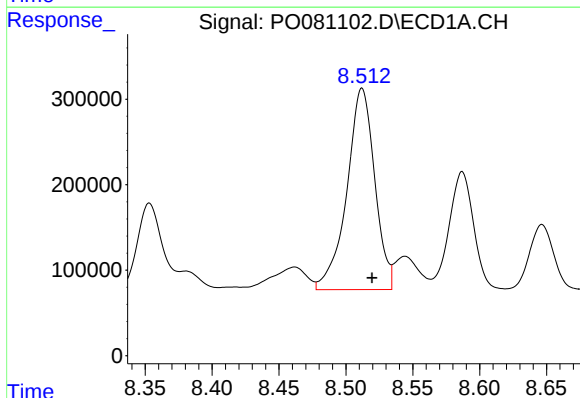
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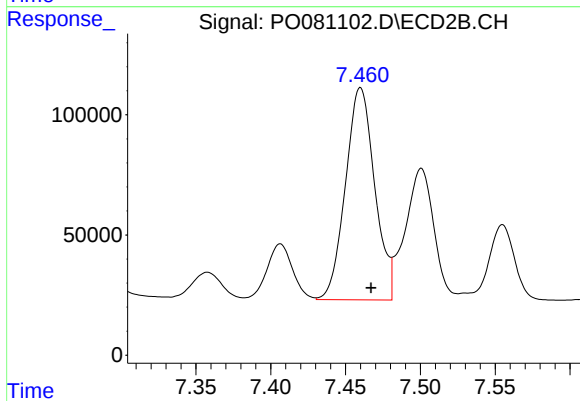
#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 133473
Conc: 94.29 ng/ml



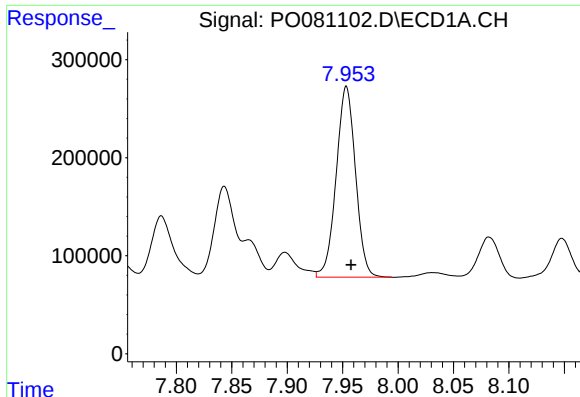
#30 AR-1254-5

R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 3418672
Conc: 826.45 ng/ml



#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 1199527
Conc: 568.51 ng/ml



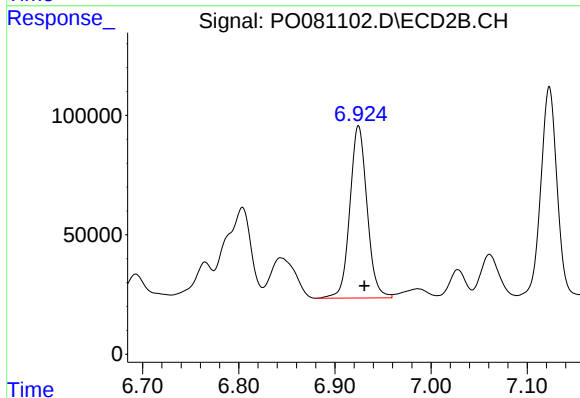
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 2361459
Conc: 679.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

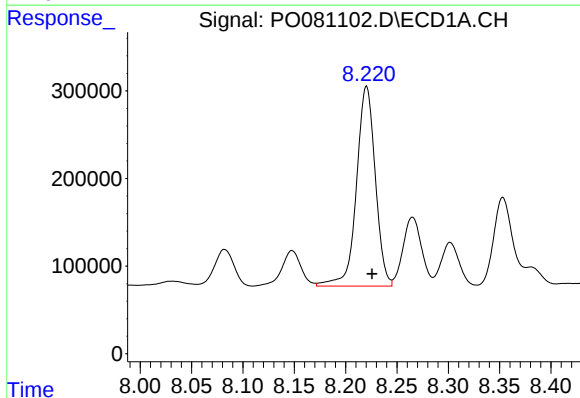
Manual Integrations
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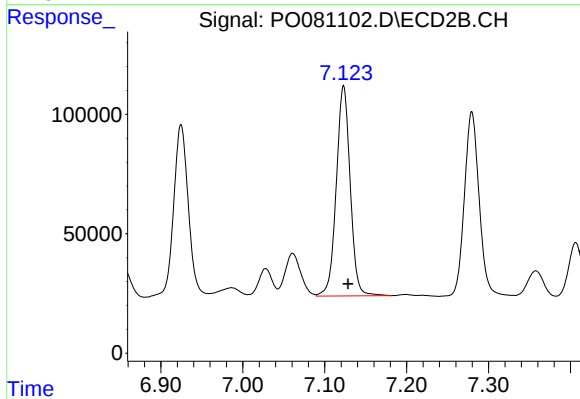
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 898284
Conc: 612.08 ng/ml



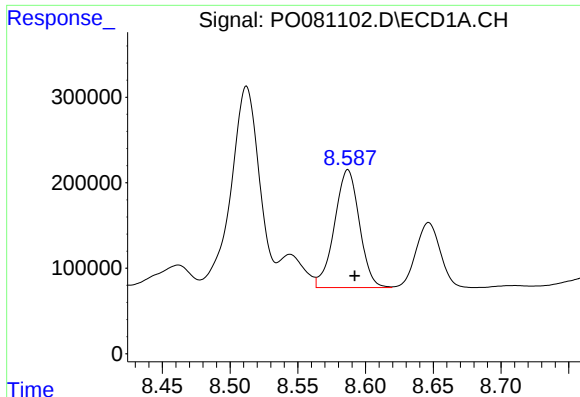
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 2911459
Conc: 653.28 ng/ml



#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 1040748
Conc: 592.92 ng/ml



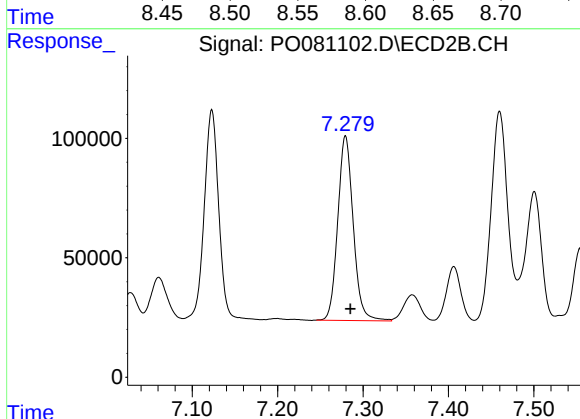
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 1766526
Conc: 673.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

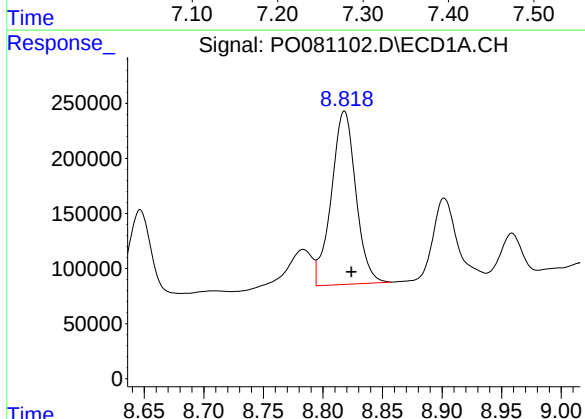
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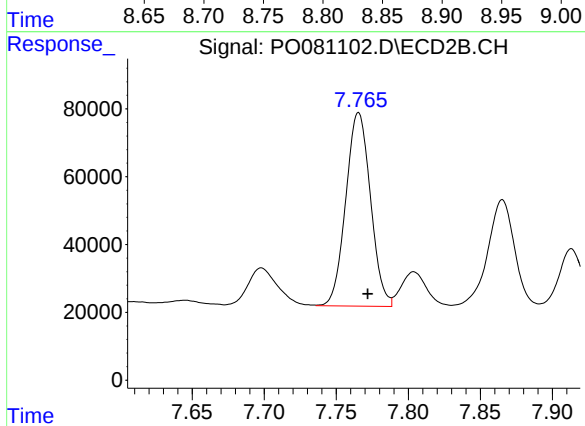
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 973773
Conc: 531.92 ng/ml



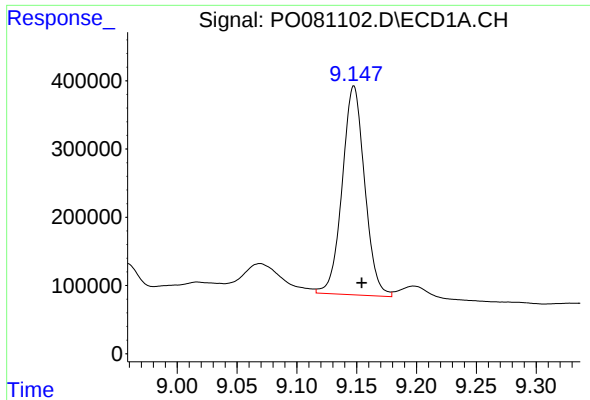
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.006 min
Response: 2248878
Conc: 702.55 ng/ml



#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 682522
Conc: 577.73 ng/ml



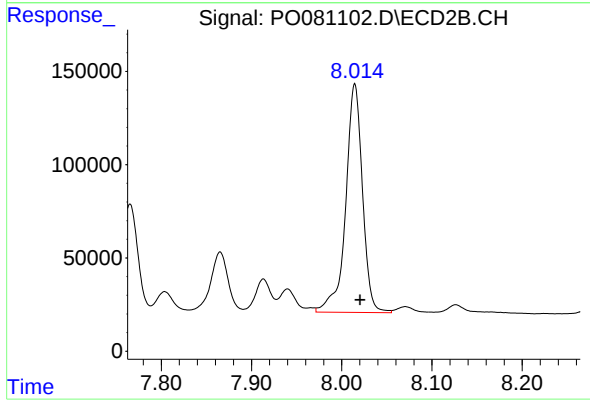
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 3997972
Conc: 667.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

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#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 1584943
Conc: 559.90 ng/ml