

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 6:43
 Operator : DD\AJ
 Sample : M3686-01MSD
 Misc :
 ALS Vial : 56 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 01:23:01 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...	4.926	4.051	1732047	758397	21.941m	30.689m#
2) SA Decachlor...	10.990	9.411	1264679	498669	21.300	21.362
Target Compounds						
3) L1 AR-1016-1	6.257	5.323	1698958	522557	599.093	541.780
4) L1 AR-1016-2	6.281	5.343	2375732	706712	595.417	528.402
5) L1 AR-1016-3	6.348	5.538	1530087	387112	604.643	541.494
6) L1 AR-1016-4	6.455	5.589	1236663	322633	583.710m	536.730
7) L1 AR-1016-5	6.772	5.821	1201648	377383	612.117	501.332
26) L6 AR-1254-1	7.172	6.203	1098360	381363	339.862	241.081 #
27) L6 AR-1254-2	7.402	6.362	1378213	406508	276.919	281.171
28) L6 AR-1254-3	7.787	6.793	927143	259446	183.362	115.964m#
29) L6 AR-1254-4	8.083	7.028	563687	144413	150.837	102.017 #
30) L6 AR-1254-5	8.513	7.459	3436522	1225683	830.764	580.910 #
31) L7 AR-1260-1	7.953	6.925	2423540	941644	697.213	641.624
32) L7 AR-1260-2	8.221	7.123	2907679	1039834	652.430	592.396
33) L7 AR-1260-3	8.587	7.279	1762980	970061	671.818	529.891
34) L7 AR-1260-4	8.818	7.765	2330272	689829	727.974	583.912
35) L7 AR-1260-5	9.148	8.015	4093796	1596936	683.822	564.137

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 6:43
Operator : DD\AJ
Sample : M3686-01MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

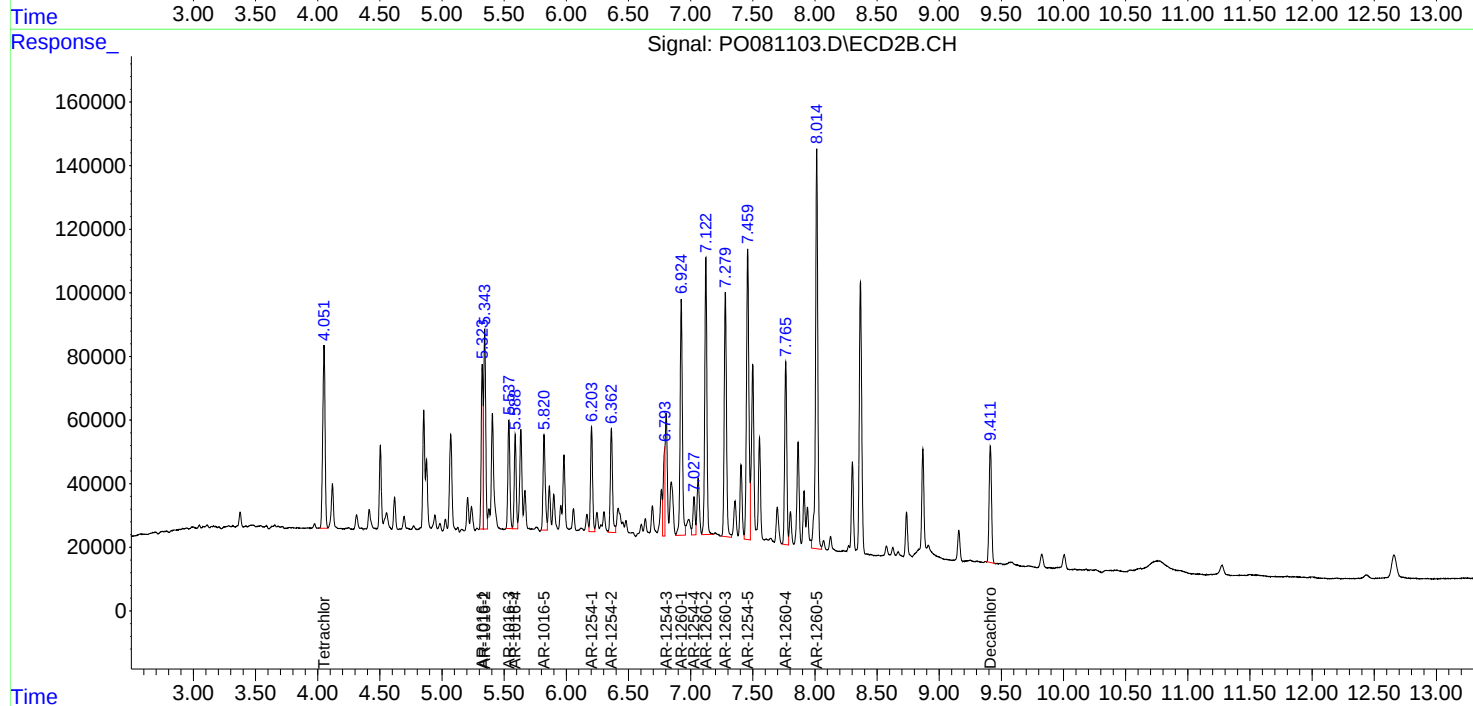
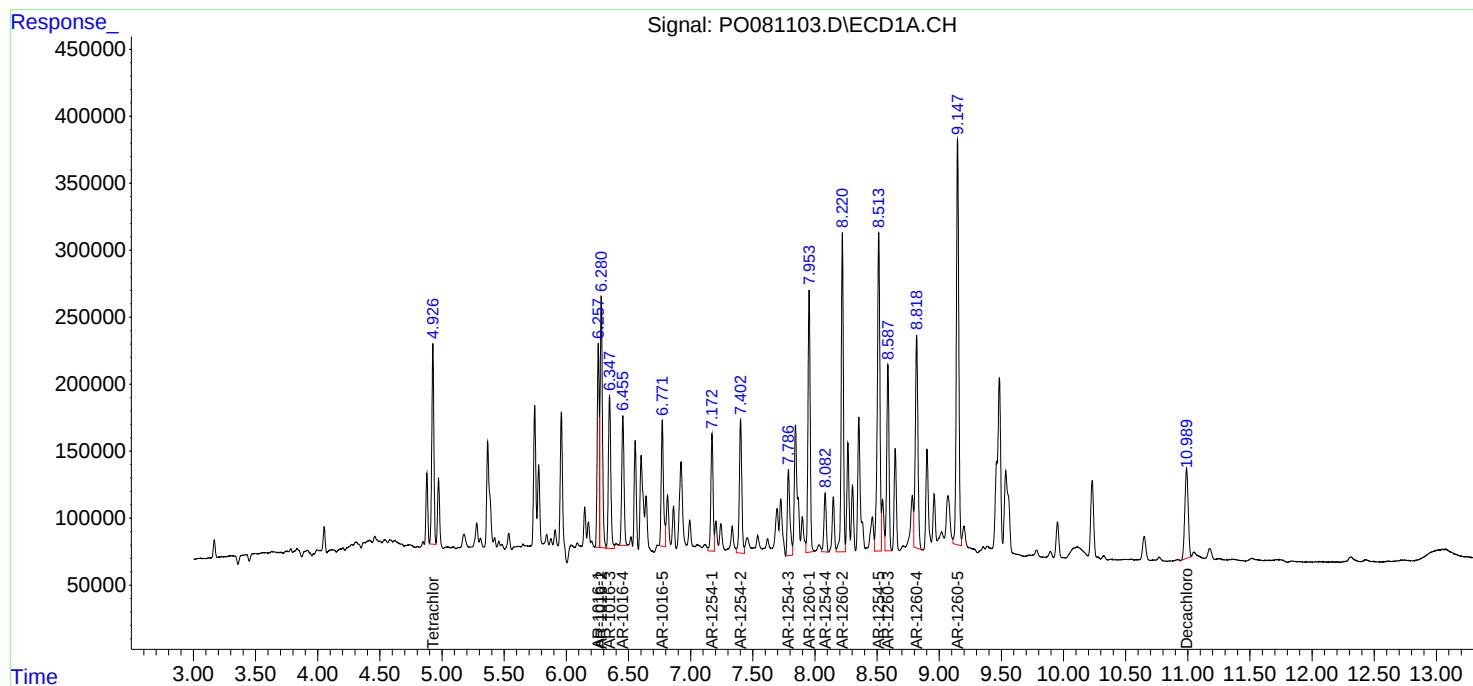
Instrument :
ECD_O
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT

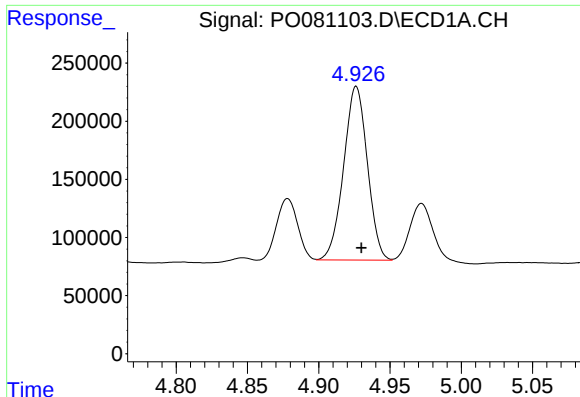
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:23:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





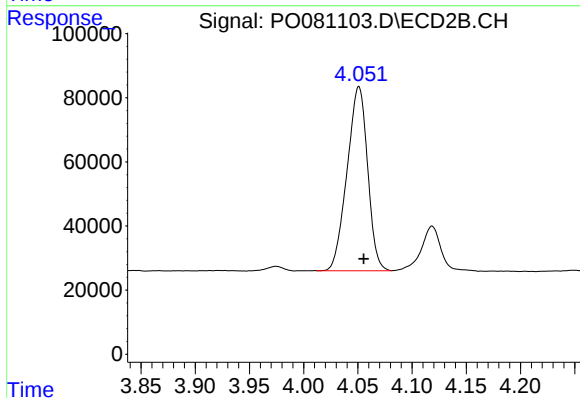
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1732047
Conc: 21.94 ng/ml m

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

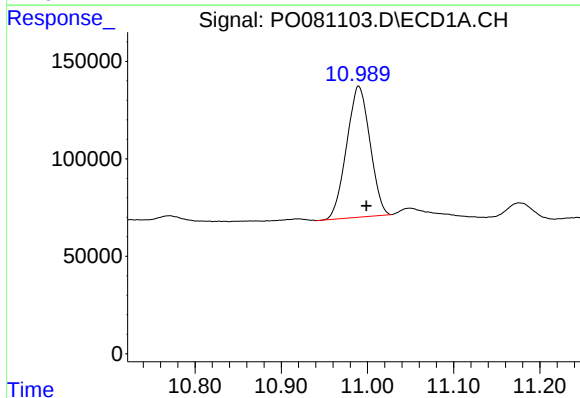
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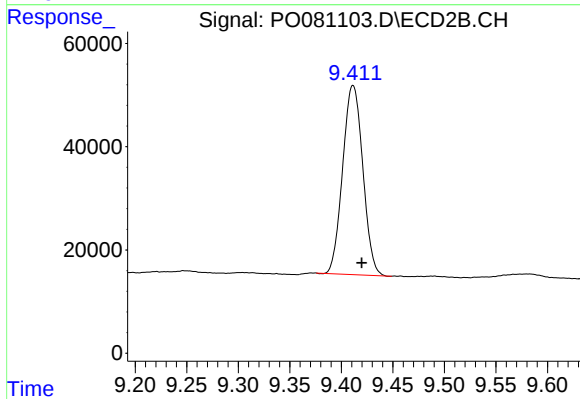
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.005 min
Response: 758397
Conc: 30.69 ng/ml m



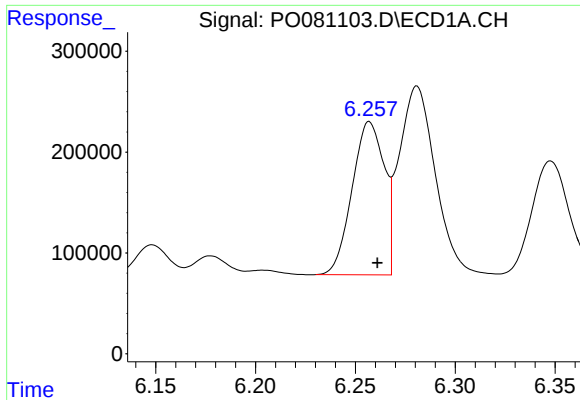
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.009 min
Response: 1264679
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 498669
Conc: 21.36 ng/ml



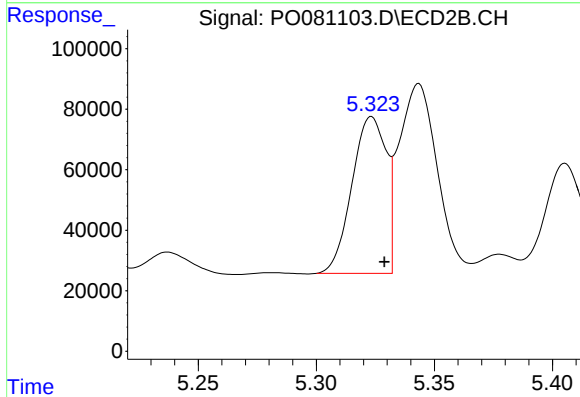
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 1698958
Conc: 599.09 ng/ml

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

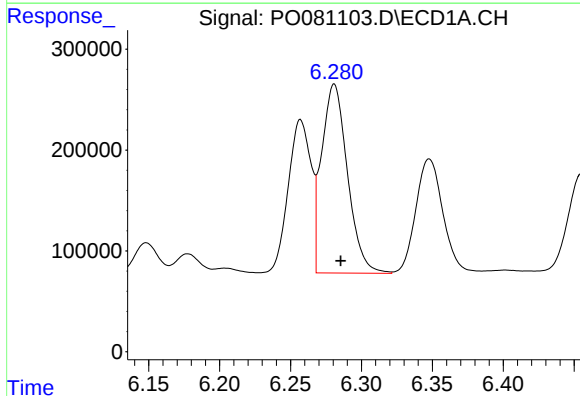
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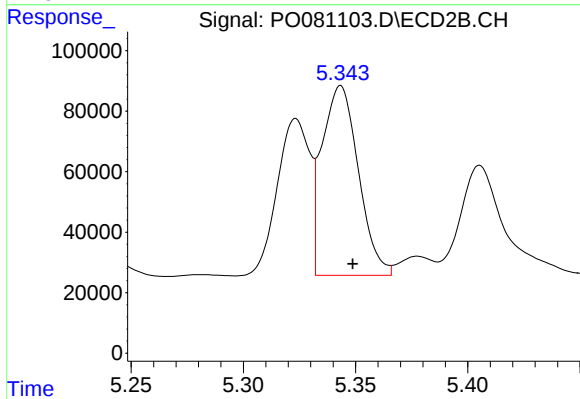
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 522557
Conc: 541.78 ng/ml



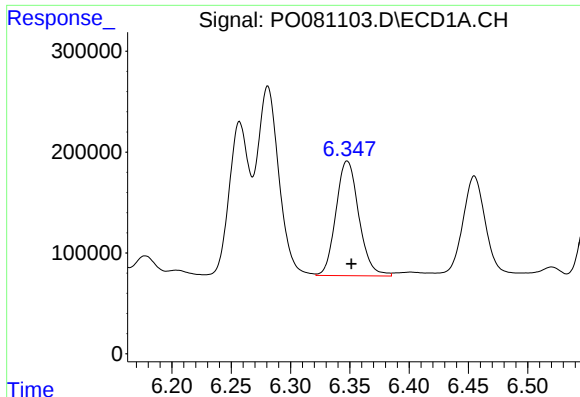
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2375732
Conc: 595.42 ng/ml



#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.005 min
Response: 706712
Conc: 528.40 ng/ml



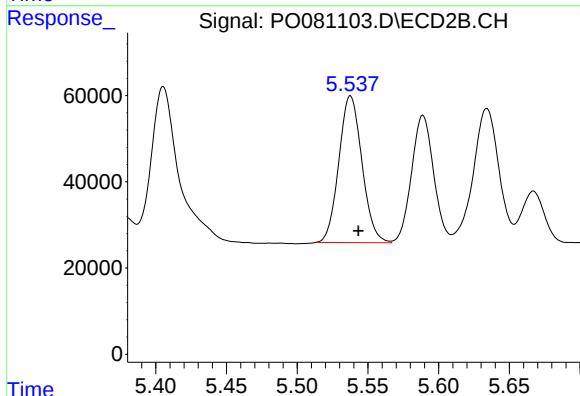
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 1530087
Conc: 604.64 ng/ml

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

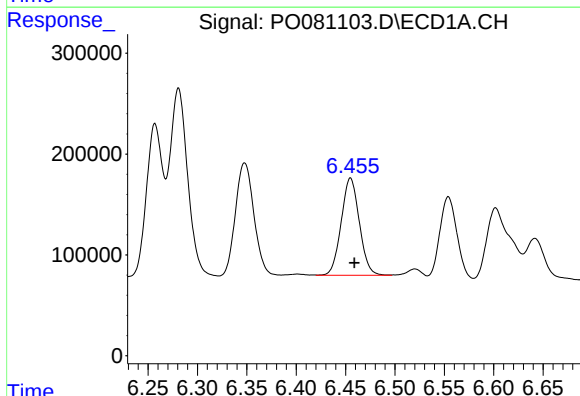
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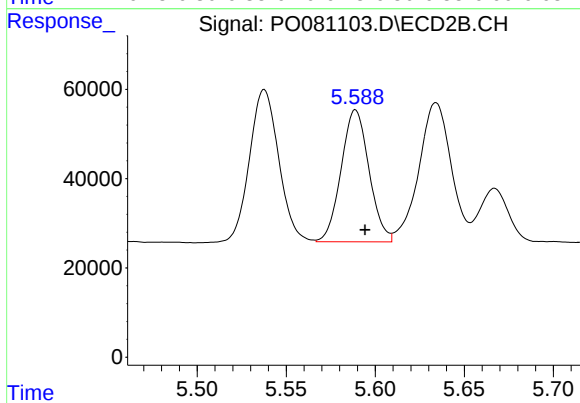
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 387112
Conc: 541.49 ng/ml



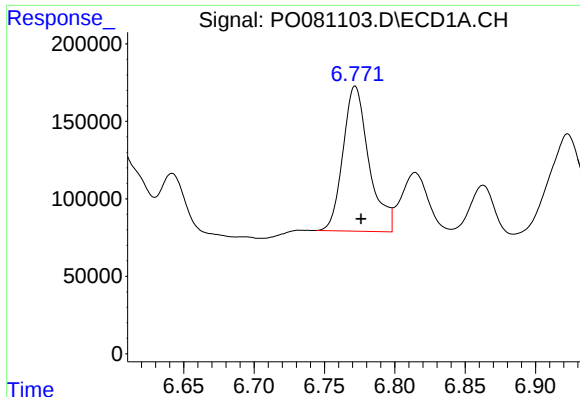
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1236663
Conc: 583.71 ng/ml m



#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 322633
Conc: 536.73 ng/ml



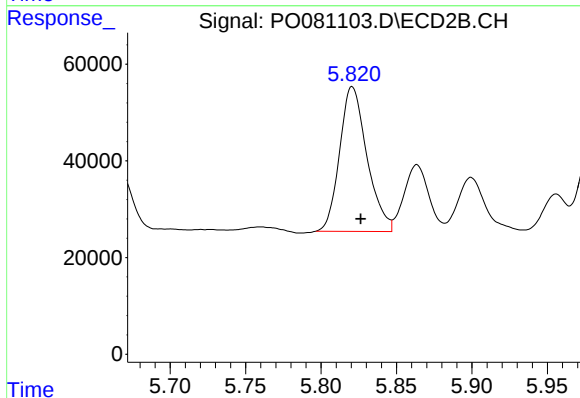
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1201648
Conc: 612.12 ng/ml

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

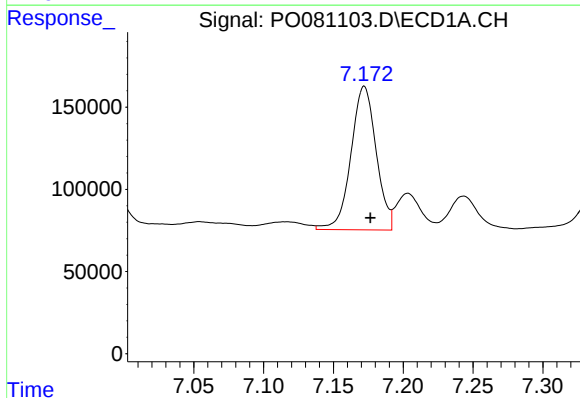
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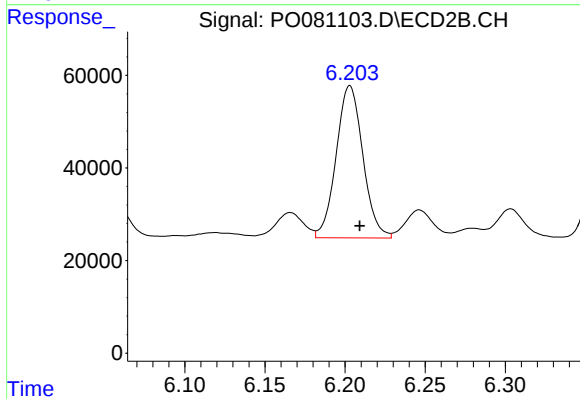
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 377383
Conc: 501.33 ng/ml



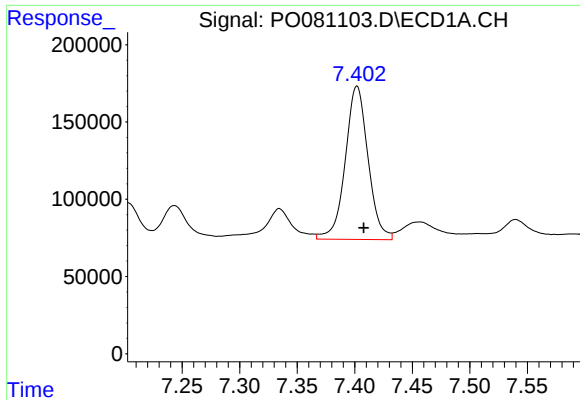
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 1098360
Conc: 339.86 ng/ml



#26 AR-1254-1

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 381363
Conc: 241.08 ng/ml



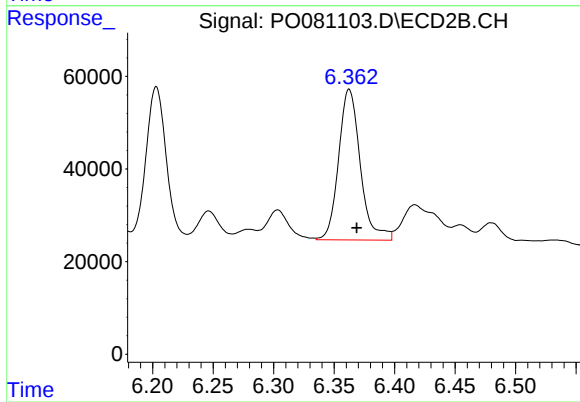
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: -0.006 min
Response: 1378213
Conc: 276.92 ng/ml

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

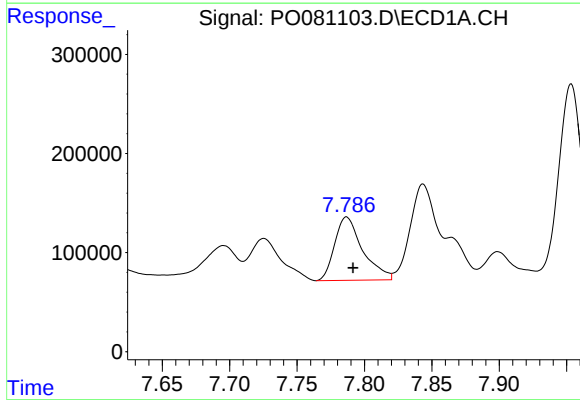
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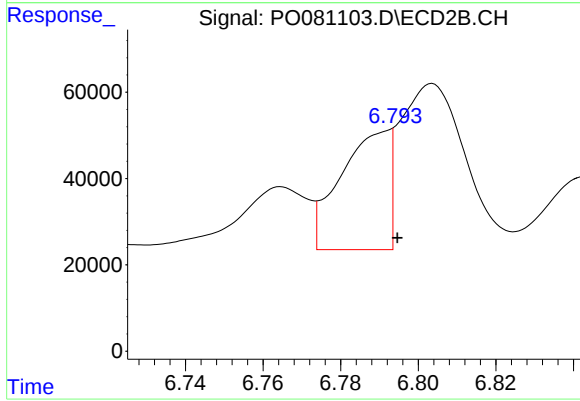
#27 AR-1254-2

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 406508
Conc: 281.17 ng/ml



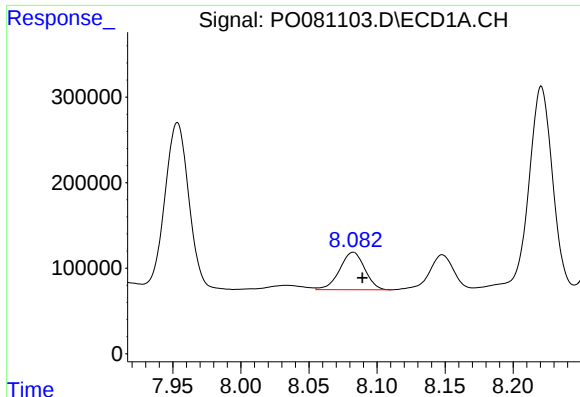
#28 AR-1254-3

R.T.: 7.787 min
Delta R.T.: -0.005 min
Response: 927143
Conc: 183.36 ng/ml



#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 259446
Conc: 115.96 ng/ml m



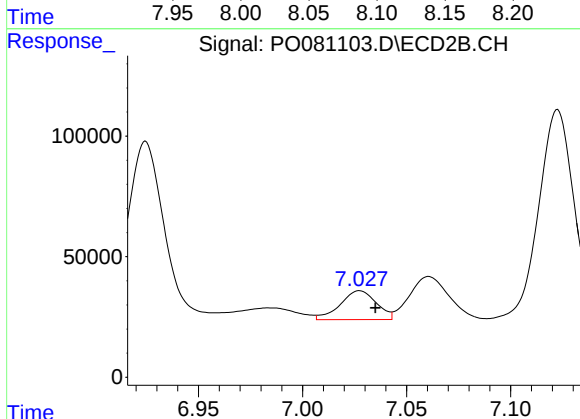
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 563687
Conc: 150.84 ng/ml

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

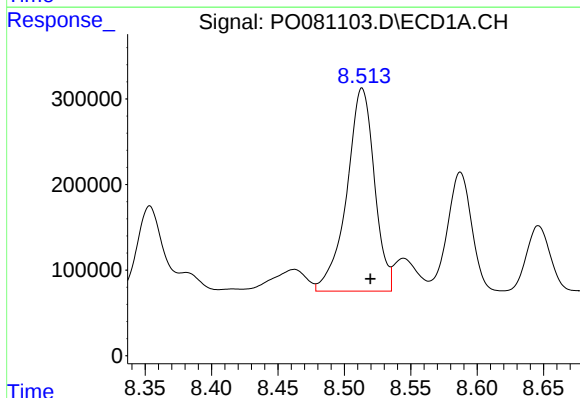
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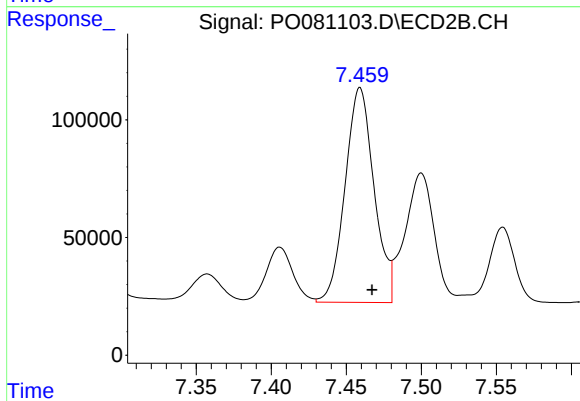
#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 144413
Conc: 102.02 ng/ml



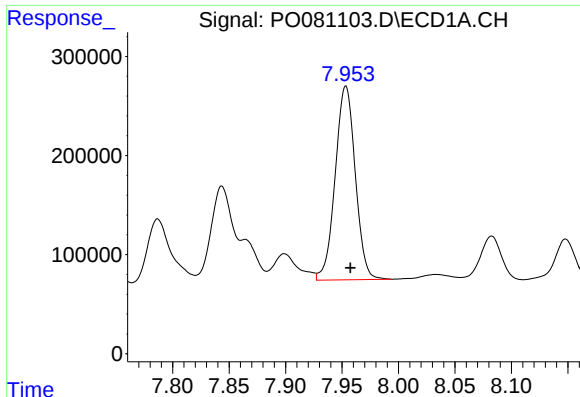
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 3436522
Conc: 830.76 ng/ml



#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 1225683
Conc: 580.91 ng/ml



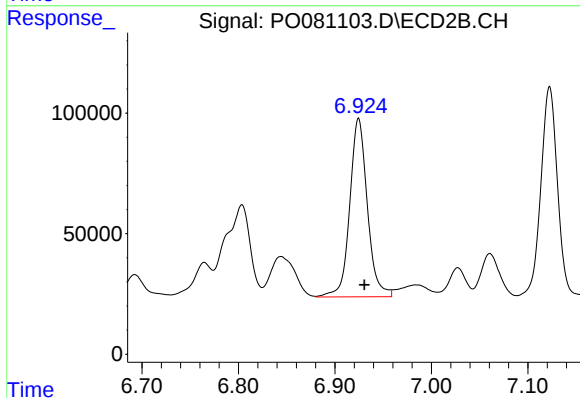
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 2423540
Conc: 697.21 ng/ml

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

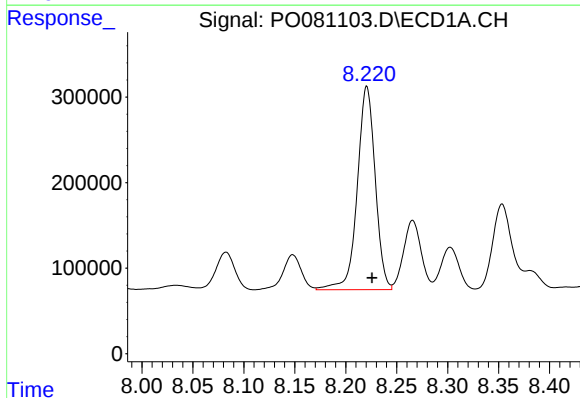
Manual Integrations
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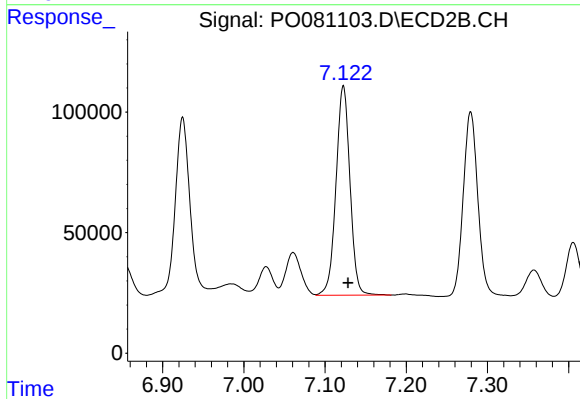
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 941644
Conc: 641.62 ng/ml



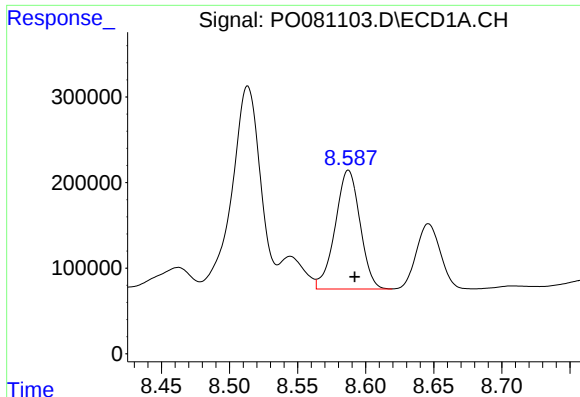
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 2907679
Conc: 652.43 ng/ml



#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 1039834
Conc: 592.40 ng/ml



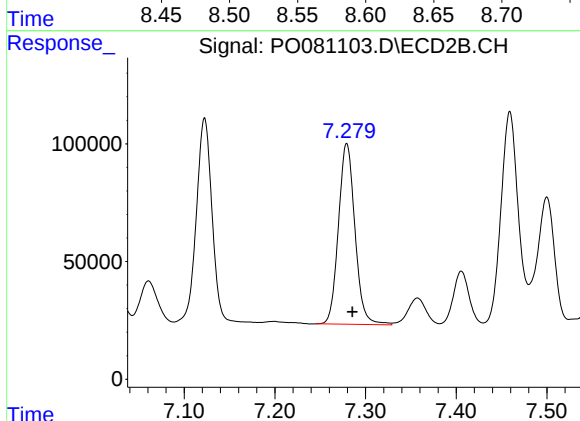
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 1762980
Conc: 671.82 ng/ml

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

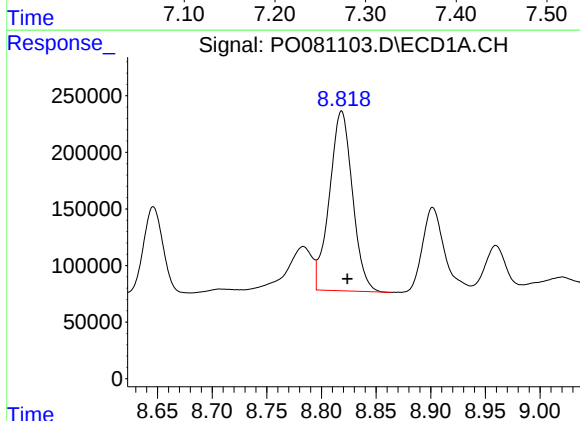
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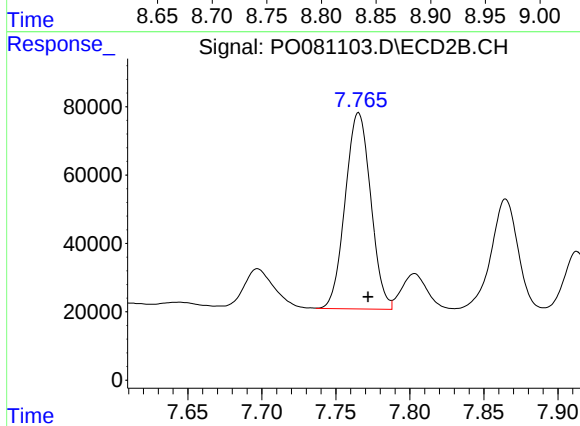
#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 970061
Conc: 529.89 ng/ml



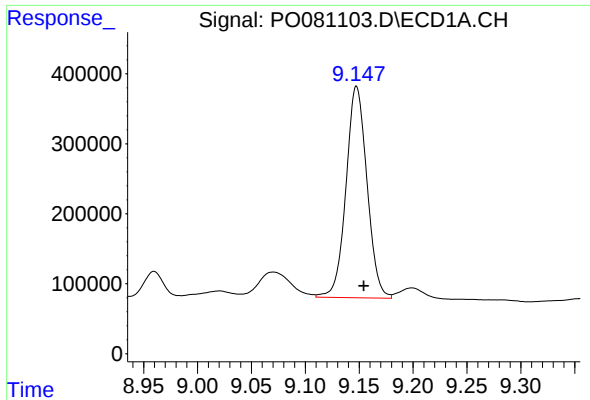
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.005 min
Response: 2330272
Conc: 727.97 ng/ml



#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: -0.006 min
Response: 689829
Conc: 583.91 ng/ml



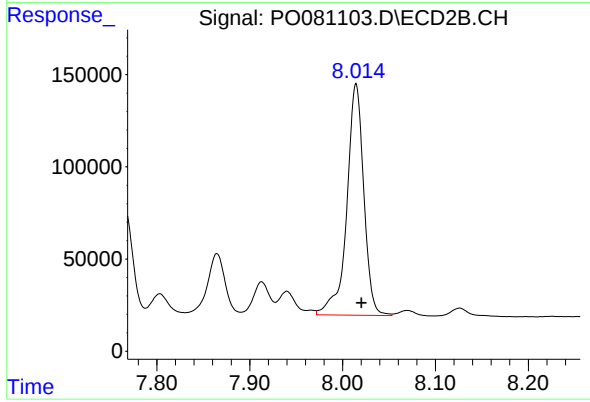
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 4093796
Conc: 683.82 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: 1596936
Conc: 564.14 ng/ml