

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2021 16:42
 Operator : DD\AJ
 Sample : PB137004BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB137004BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:08:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.335	3.612	1484736	615819	19.439	19.492
2) SA Decachlor...	9.944	8.795	1164783	648222	28.726	26.958
Target Compounds						
3) L1 AR-1016-1	5.631	4.838	1098958	522391	469.331	499.371
4) L1 AR-1016-2	5.652	4.857	1653847	765095	458.731	484.636
5) L1 AR-1016-3	5.717	5.044	1002230	398069	458.276	497.105
6) L1 AR-1016-4	5.822	5.097	806960	337666	459.942	478.144
7) L1 AR-1016-5	6.132	5.320	788252	426388	454.369	488.859m
31) L7 AR-1260-1	7.292	6.399	1406423	824605	479.676	519.713
32) L7 AR-1260-2	7.557	6.596	1637721	1015954	497.847	545.474
33) L7 AR-1260-3	7.917	6.746	1047515	918940	442.361	517.897
34) L7 AR-1260-4	8.143	7.223	1305768	680014	507.691	464.057
35) L7 AR-1260-5	8.456	7.471	2398026	1579012	471.564	452.534

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

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Acq On : 11 Jun 2021 16:42
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Sample : PB137004BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

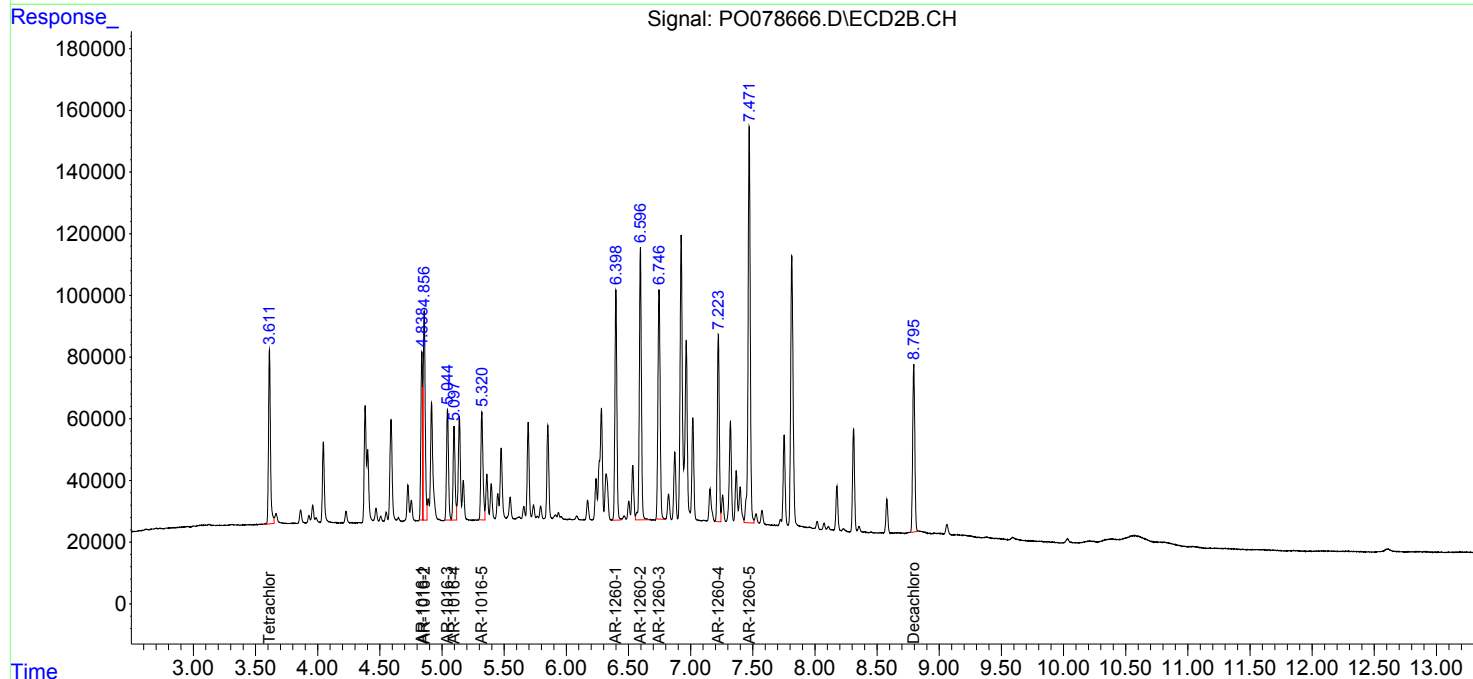
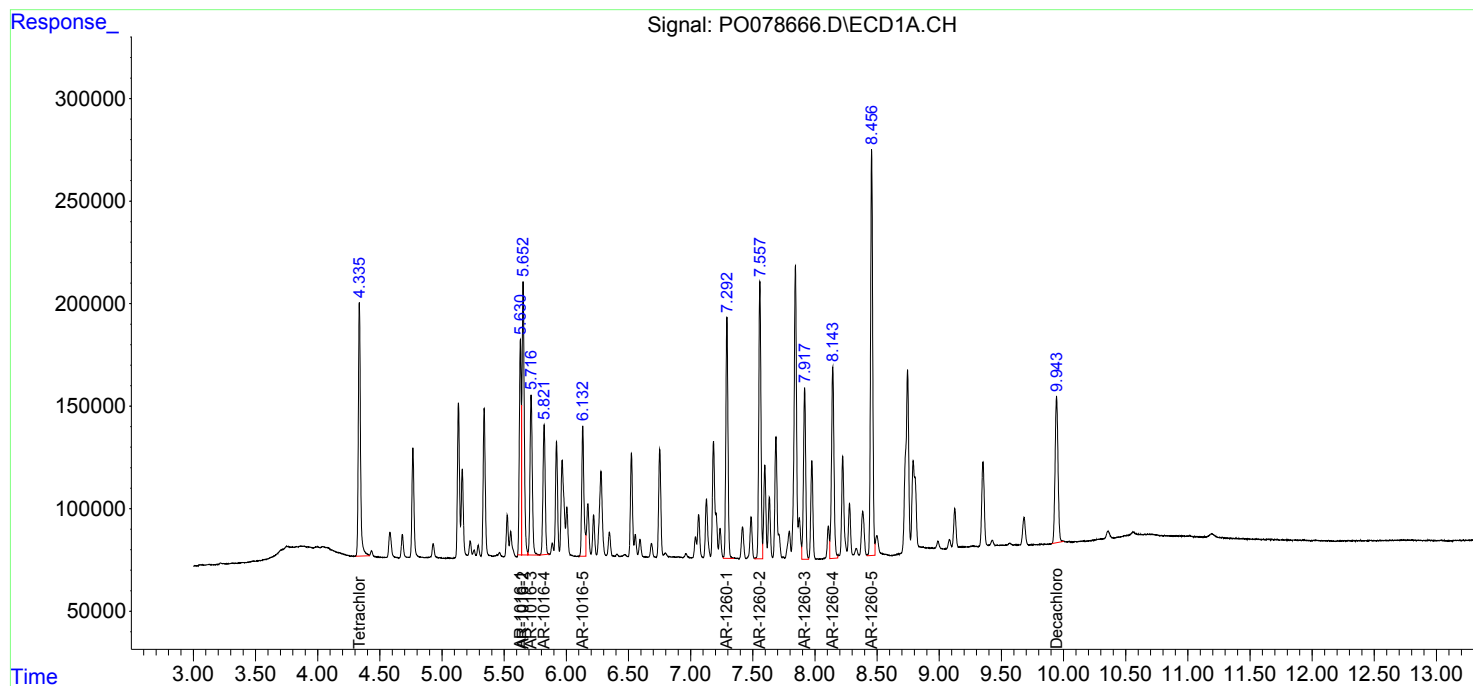
Instrument :
ECD_O
ClientSampled :
PB137004BS

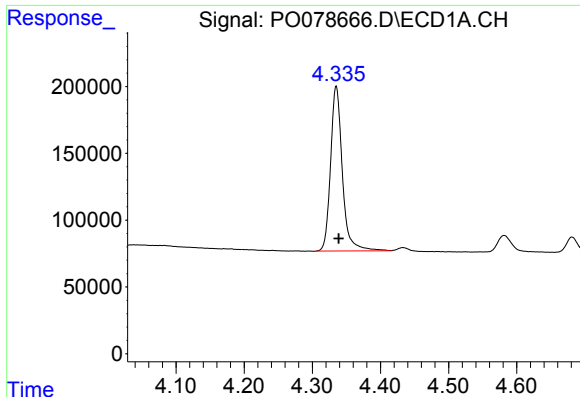
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:08:08 2021
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Volume Inj. : 2 µl
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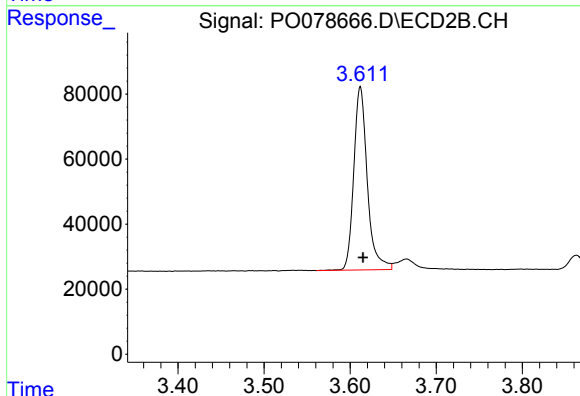
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 1484736
Conc: 19.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

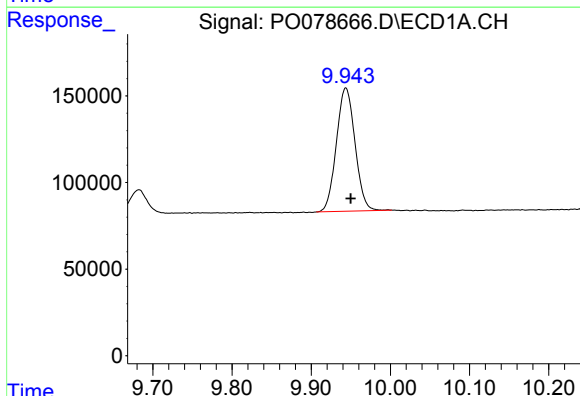
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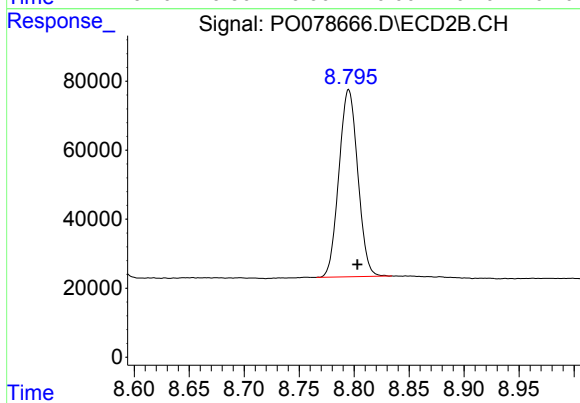
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.003 min
Response: 615819
Conc: 19.49 ng/ml



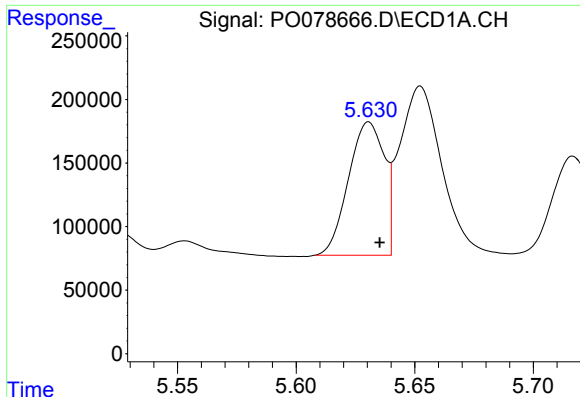
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.006 min
Response: 1164783
Conc: 28.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 648222
Conc: 26.96 ng/ml



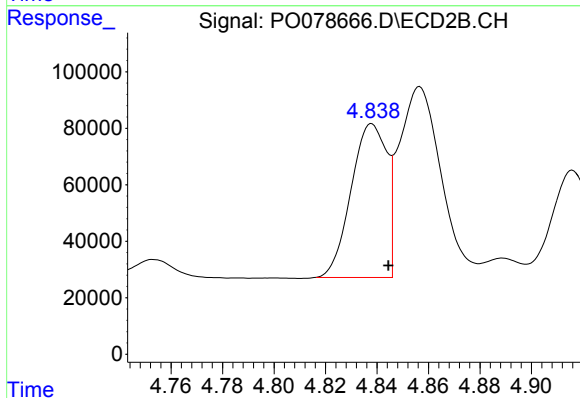
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 1098958
Conc: 469.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

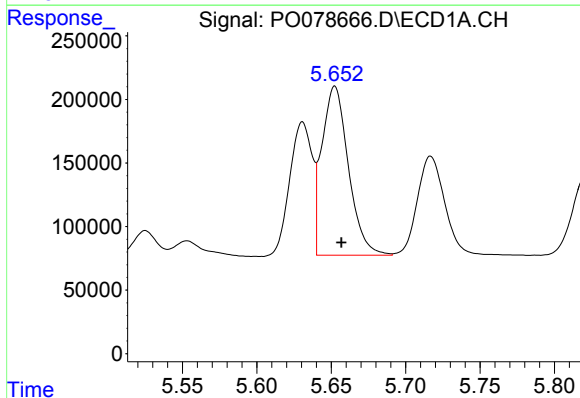
Manual Integrations
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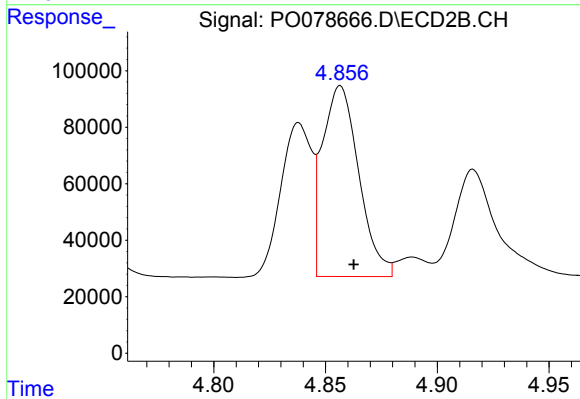
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 522391
Conc: 499.37 ng/ml



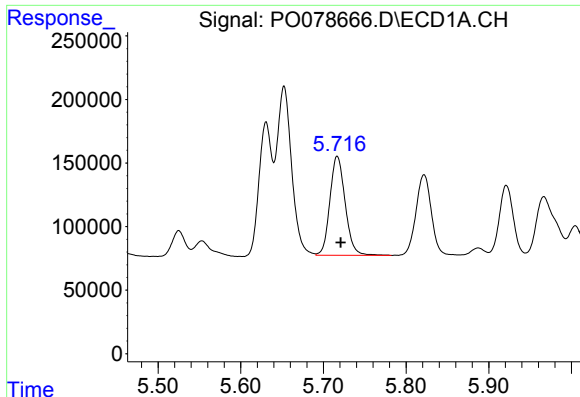
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: -0.004 min
Response: 1653847
Conc: 458.73 ng/ml



#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 765095
Conc: 484.64 ng/ml



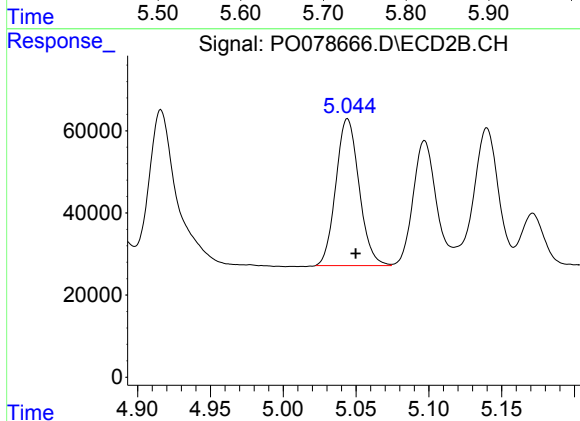
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 1002230
Conc: 458.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

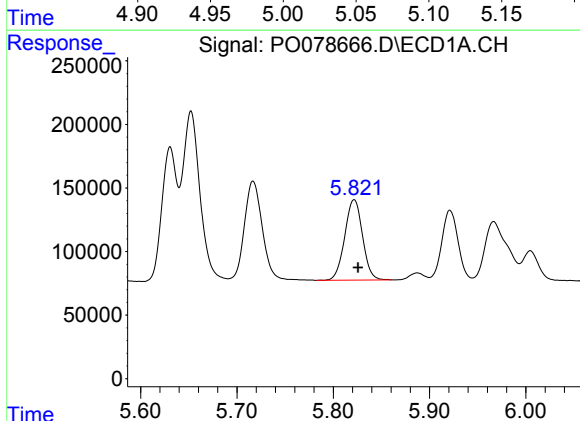
Manual Integrations
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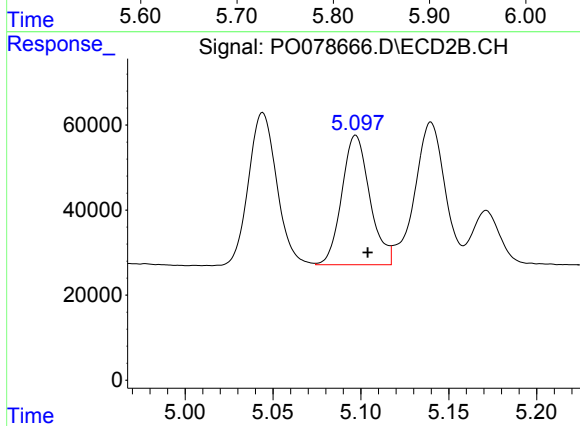
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.006 min
Response: 398069
Conc: 497.11 ng/ml



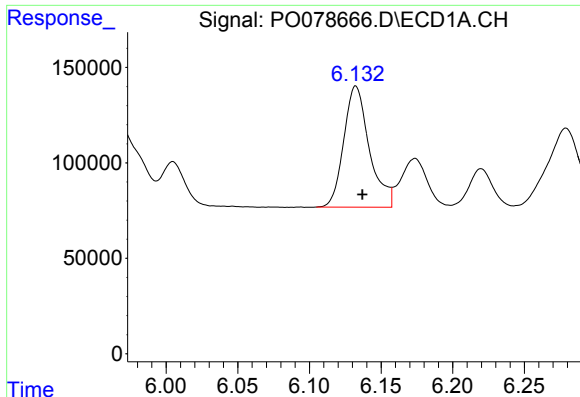
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 806960
Conc: 459.94 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.007 min
Response: 337666
Conc: 478.14 ng/ml



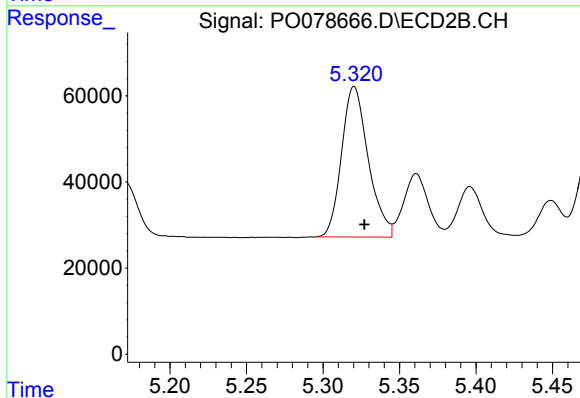
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 788252
Conc: 454.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

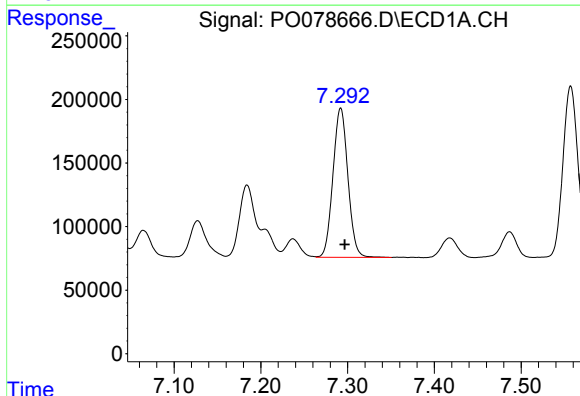
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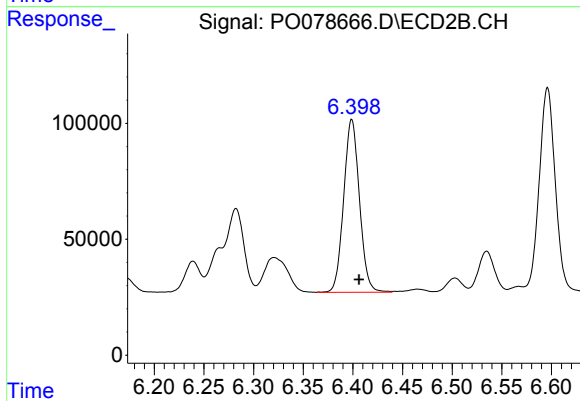
#7 AR-1016-5

R.T.: 5.320 min
Delta R.T.: -0.007 min
Response: 426388
Conc: 488.86 ng/ml m



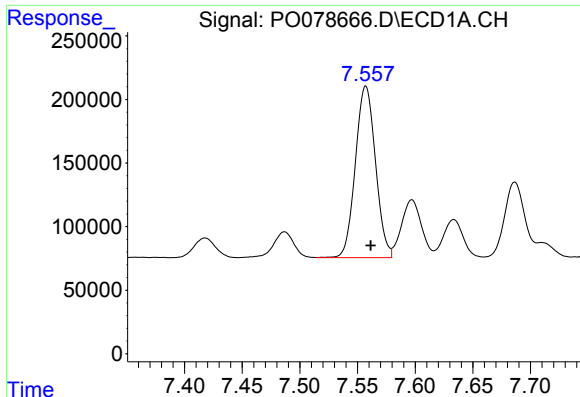
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 1406423
Conc: 479.68 ng/ml



#31 AR-1260-1

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 824605
Conc: 519.71 ng/ml



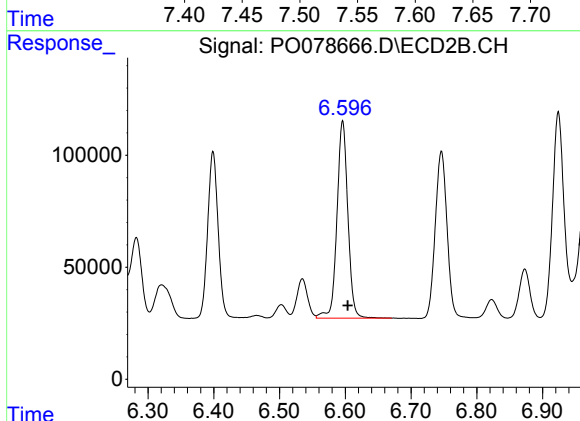
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 1637721
Conc: 497.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

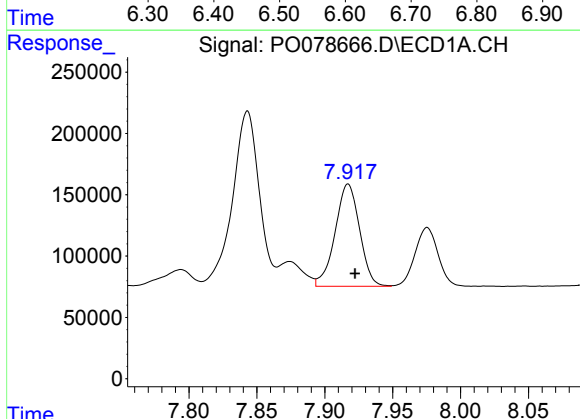
Manual Integrations
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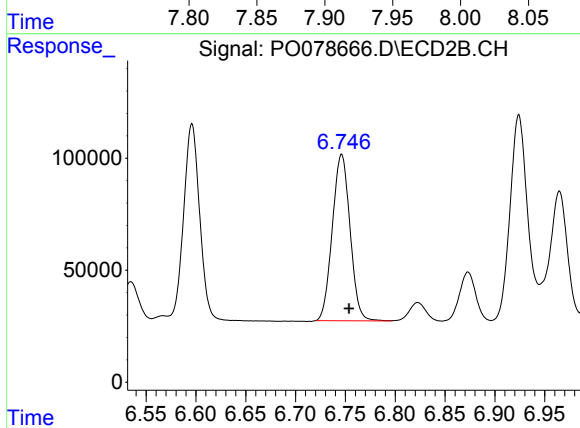
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 1015954
Conc: 545.47 ng/ml



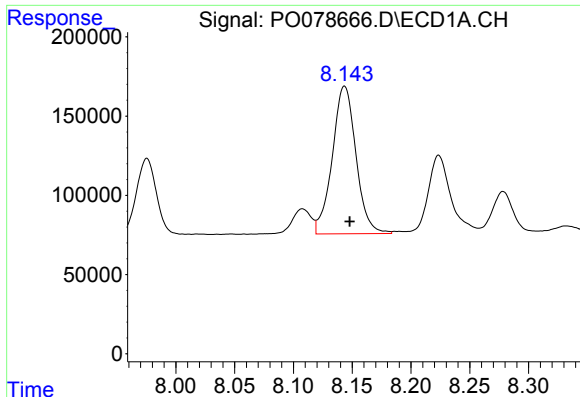
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 1047515
Conc: 442.36 ng/ml



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 918940
Conc: 517.90 ng/ml



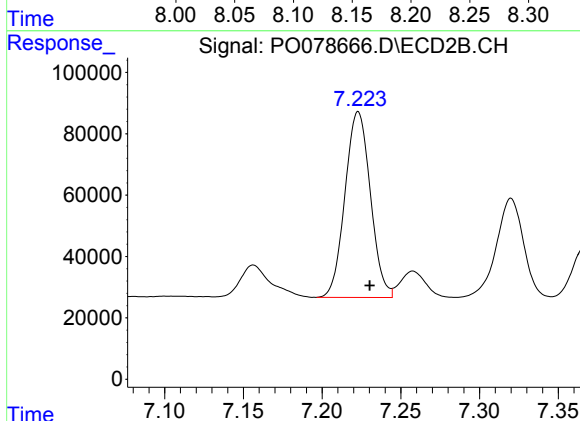
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.004 min
Response: 1305768
Conc: 507.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137004BS

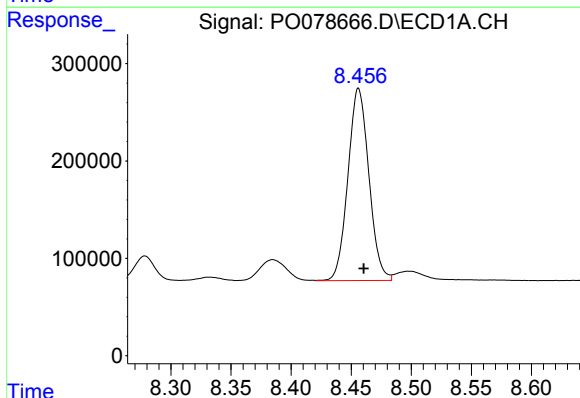
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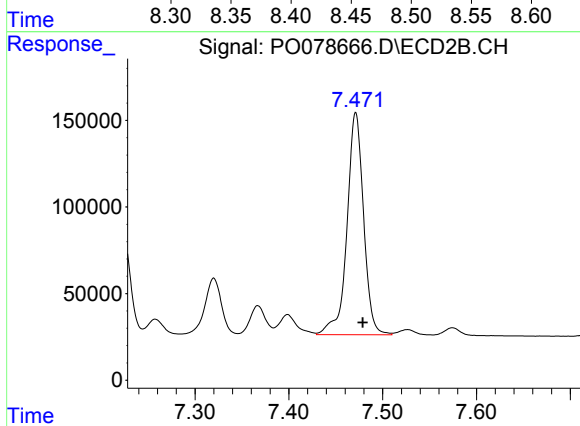
#34 AR-1260-4

R.T.: 7.223 min
Delta R.T.: -0.007 min
Response: 680014
Conc: 464.06 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 2398026
Conc: 471.56 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 1579012
Conc: 452.53 ng/ml