

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 17:50
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 19:05:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.896	3.930	1518319	1718208	54.136	50.073
2) SA Decachlor...	10.843	9.200	1848057	1885441	46.442m	48.973
Target Compounds						
3) L1 AR-1016-1	6.216	5.181	589884	692252	539.065	495.750
4) L1 AR-1016-2	6.239	5.201	812531	931865	541.236	501.592
5) L1 AR-1016-3	6.305	5.391	502041	514116	538.687	510.117
6) L1 AR-1016-4	6.412	5.444	419050	418112	545.654	502.150
7) L1 AR-1016-5	6.724	5.671	404938	511759	532.610m	476.557
31) L7 AR-1260-1	7.895	6.765	741535	928038	532.241	483.537
32) L7 AR-1260-2	8.159	6.962	953295	1148040	537.294	489.335
33) L7 AR-1260-3	8.522	7.116	781411	1040186	537.884	477.319
34) L7 AR-1260-4	8.751	7.597	782480	911074	502.501	478.932
35) L7 AR-1260-5	9.071	7.844	1769201	2200157	532.608	495.062

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 17:50
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

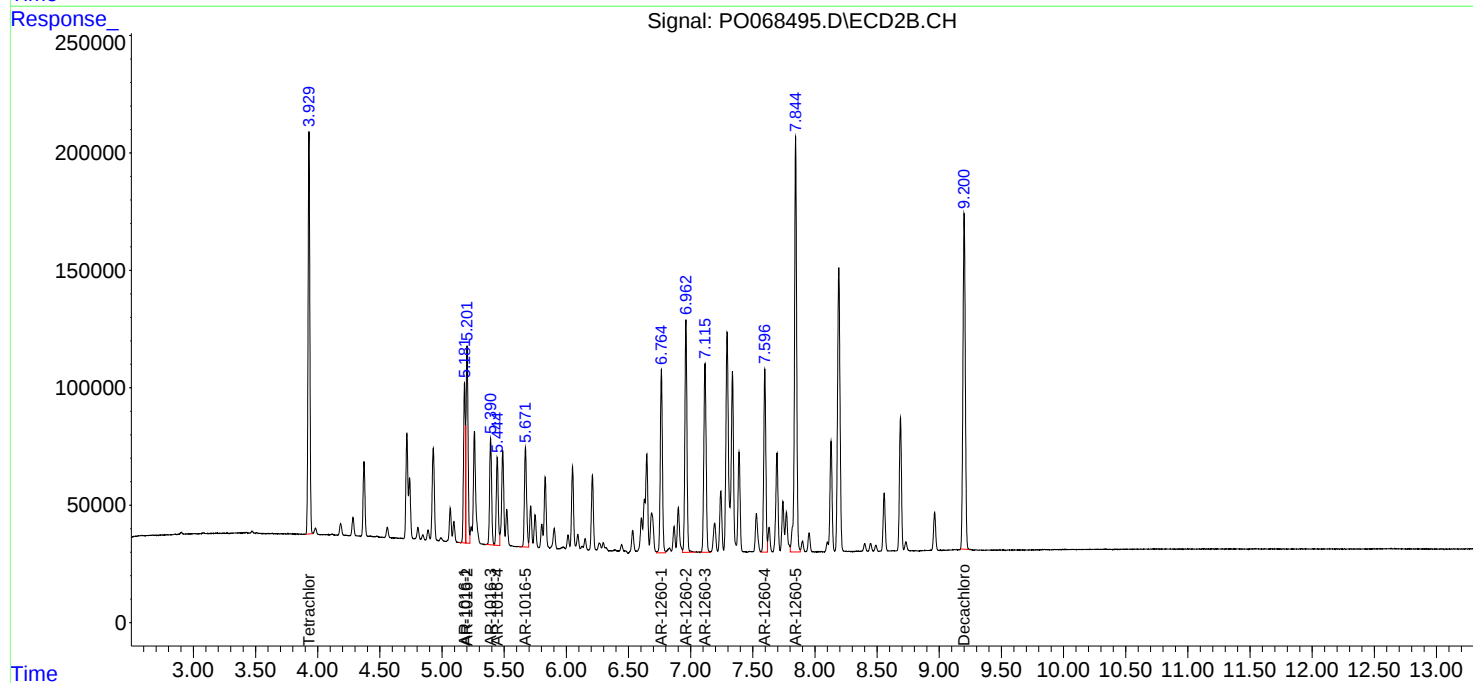
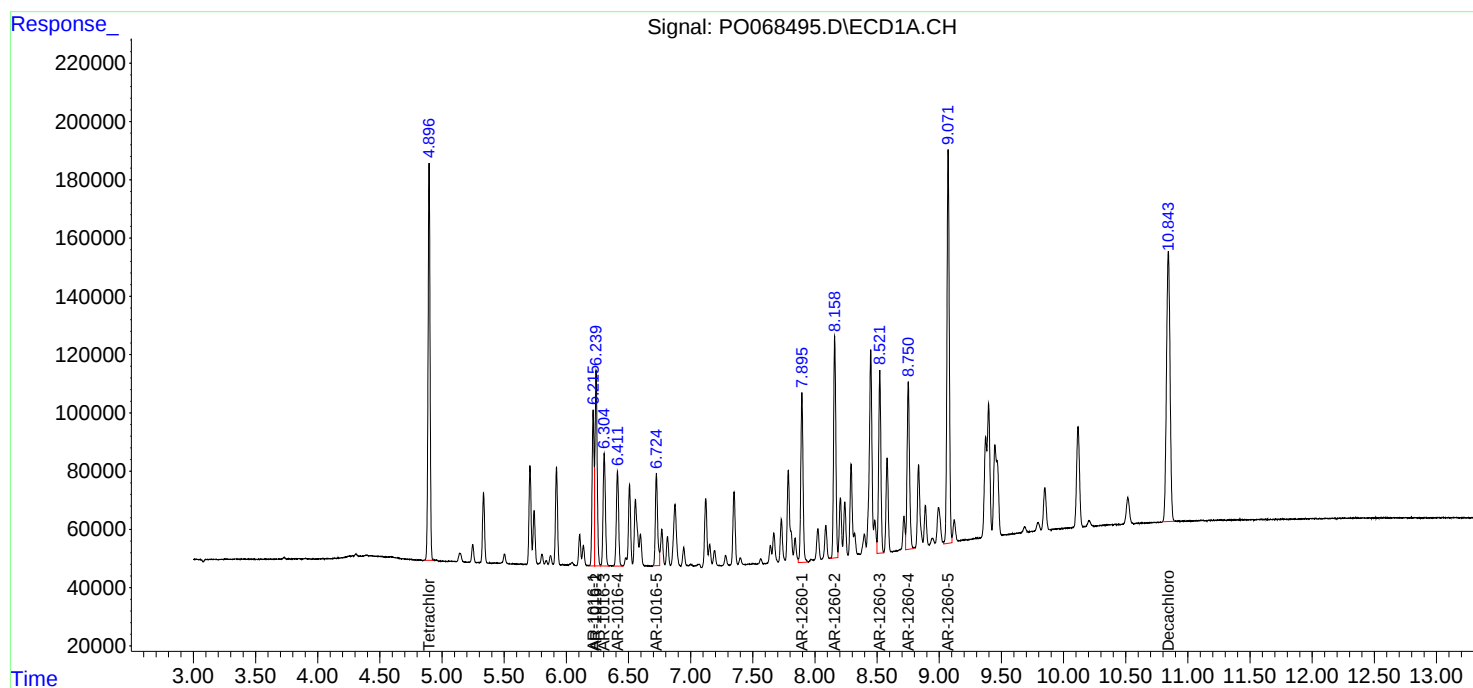
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

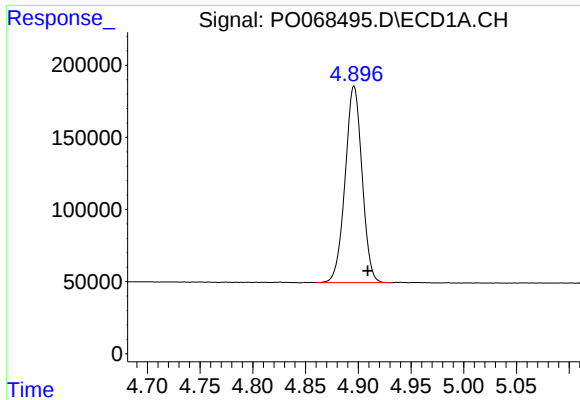
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 19:05:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





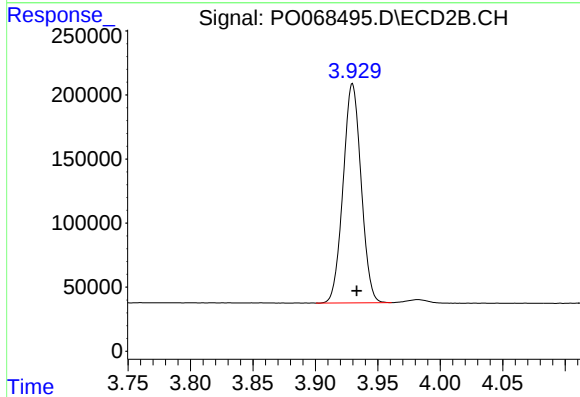
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 1518319
Conc: 54.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

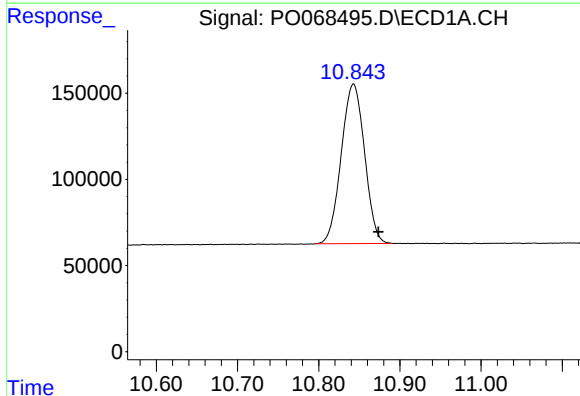
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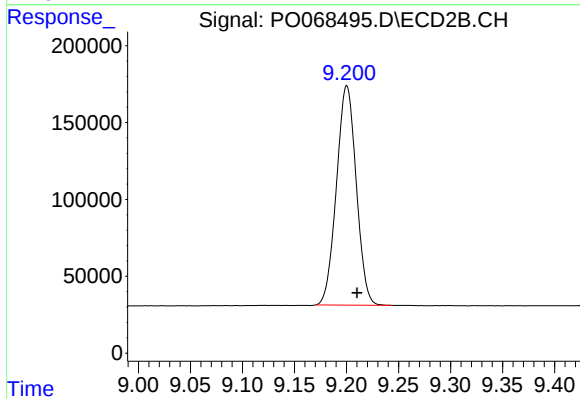
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 1718208
Conc: 50.07 ng/ml



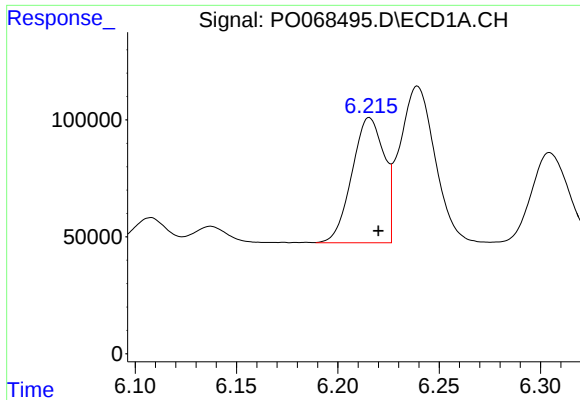
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: -0.031 min
Response: 1848057
Conc: 46.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 1885441
Conc: 48.97 ng/ml



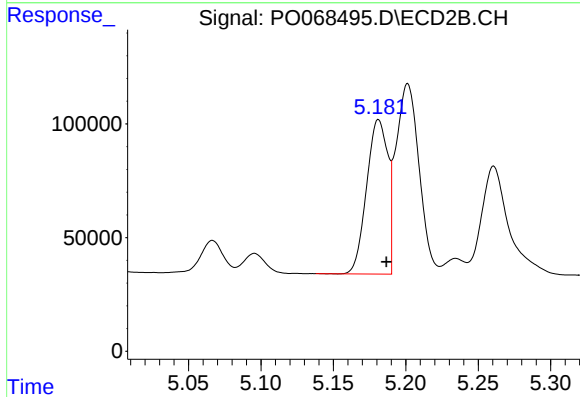
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 589884
Conc: 539.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

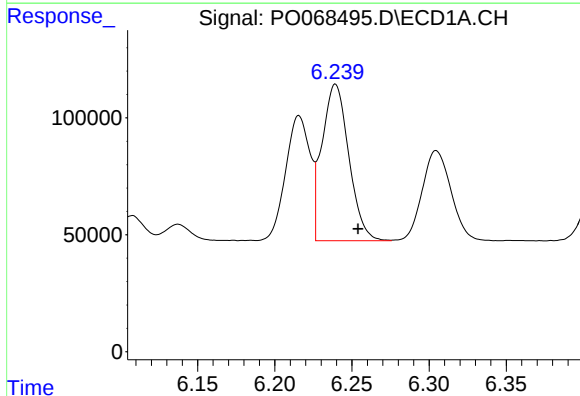
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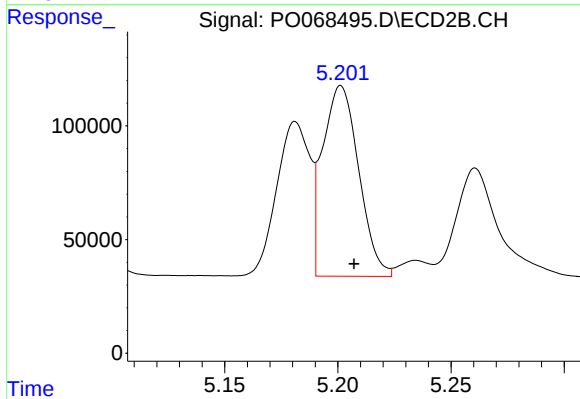
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 692252
Conc: 495.75 ng/ml



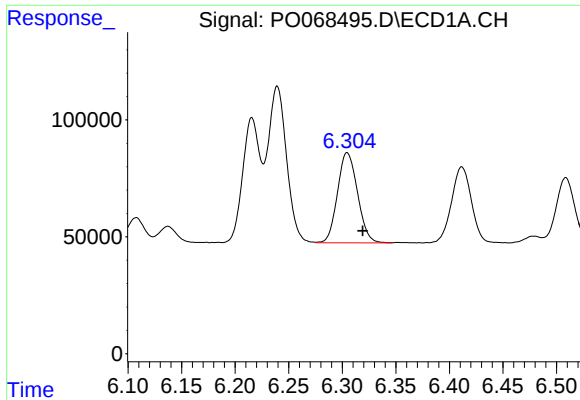
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 812531
Conc: 541.24 ng/ml



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 931865
Conc: 501.59 ng/ml



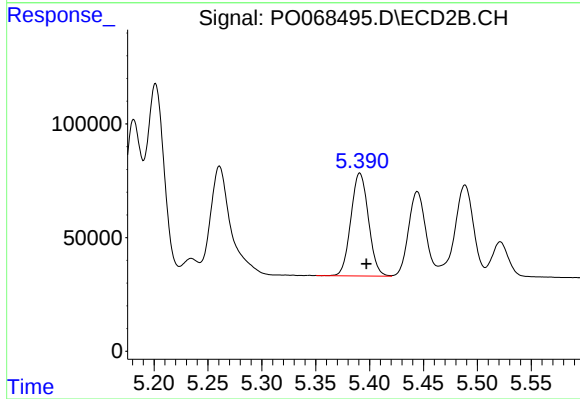
#5 AR-1016-3

R.T.: 6.305 min
Delta R.T.: -0.015 min
Response: 502041
Conc: 538.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

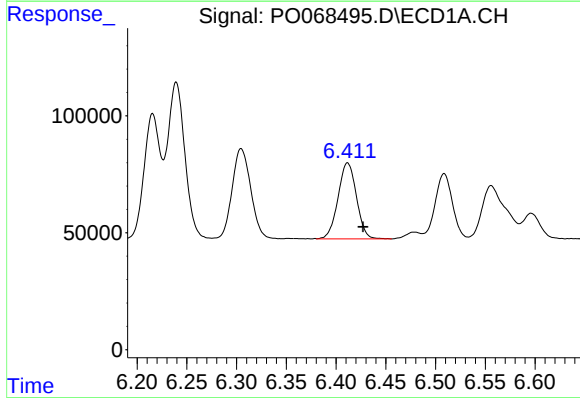
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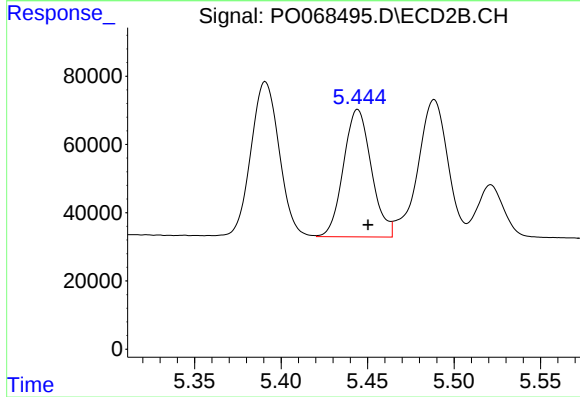
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 514116
Conc: 510.12 ng/ml



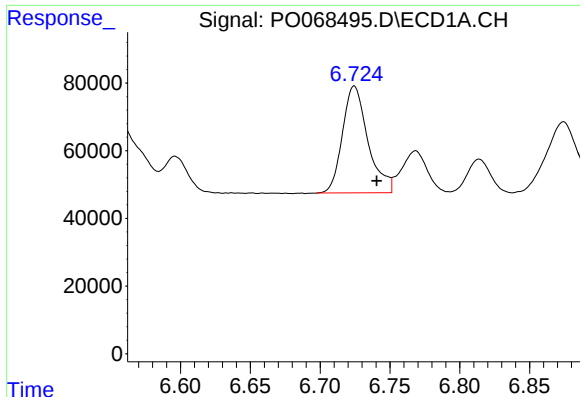
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 419050
Conc: 545.65 ng/ml



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 418112
Conc: 502.15 ng/ml



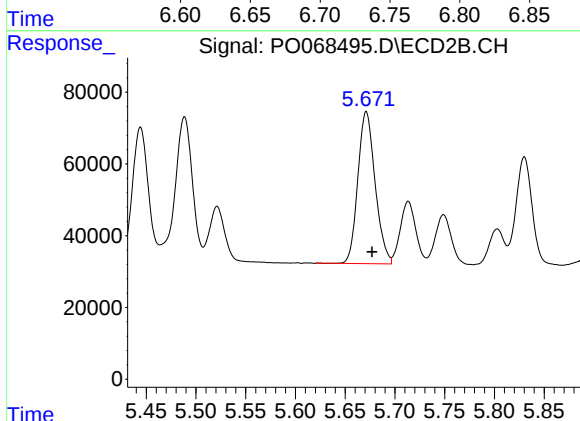
#7 AR-1016-5

R.T.: 6.724 min
Delta R.T.: -0.016 min
Response: 404938
Conc: 532.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

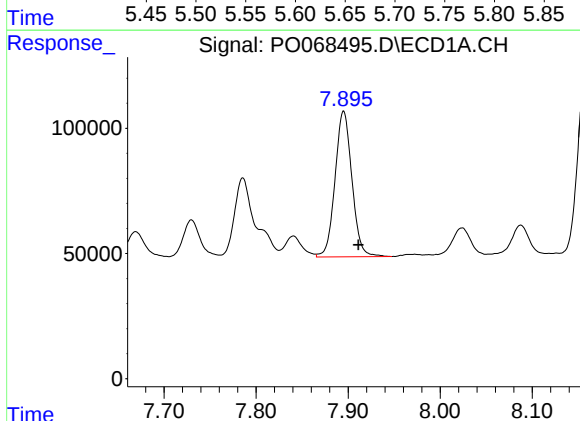
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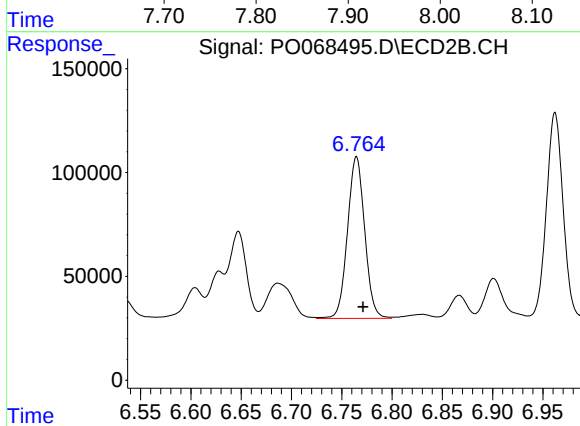
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 511759
Conc: 476.56 ng/ml



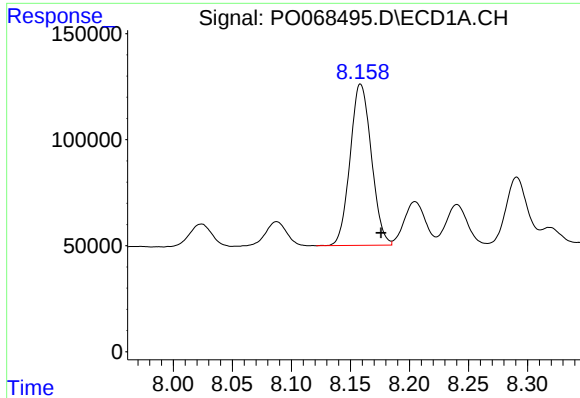
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.016 min
Response: 741535
Conc: 532.24 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 928038
Conc: 483.54 ng/ml



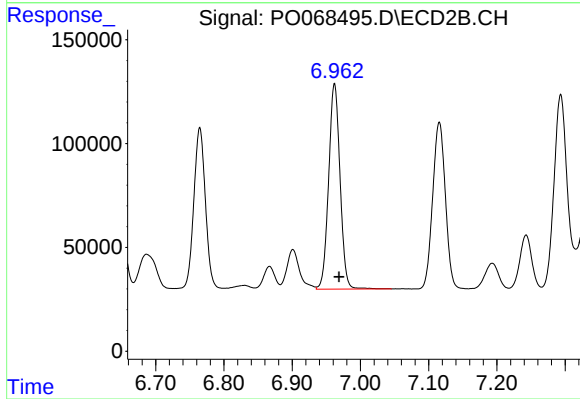
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 953295
Conc: 537.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

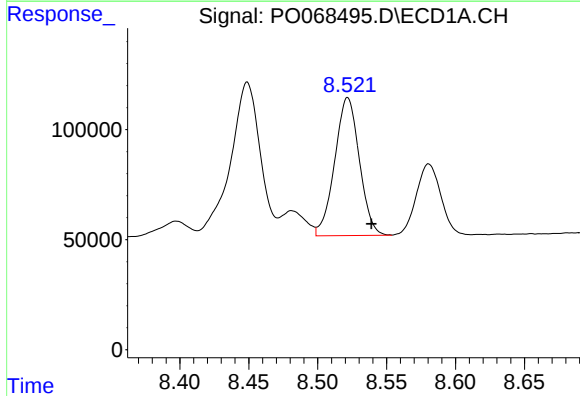
Manual Integrations
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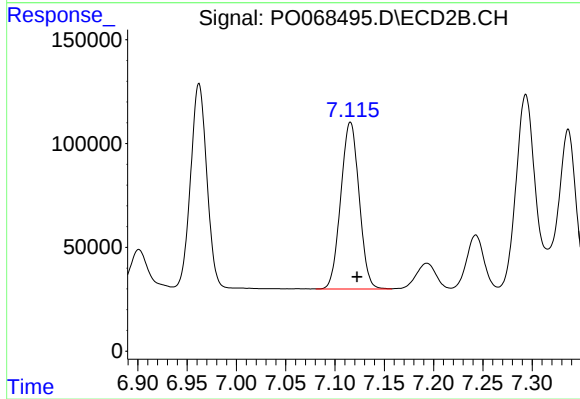
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 1148040
Conc: 489.34 ng/ml



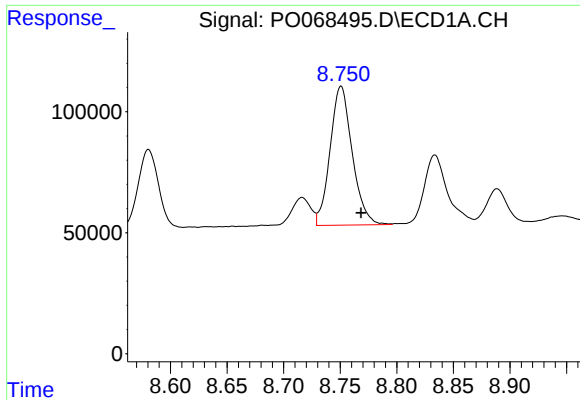
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.017 min
Response: 781411
Conc: 537.88 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 1040186
Conc: 477.32 ng/ml



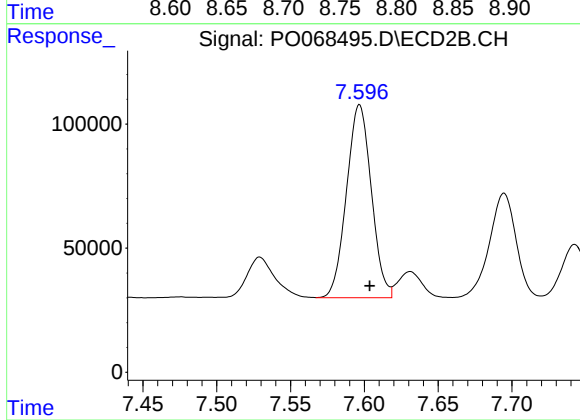
#34 AR-1260-4

R.T.: 8.751 min
Delta R.T.: -0.018 min
Response: 782480
Conc: 502.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

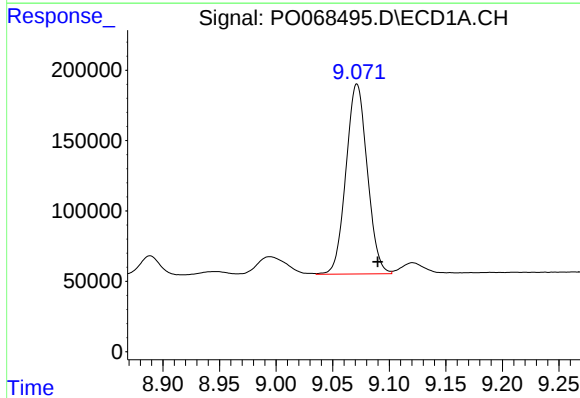
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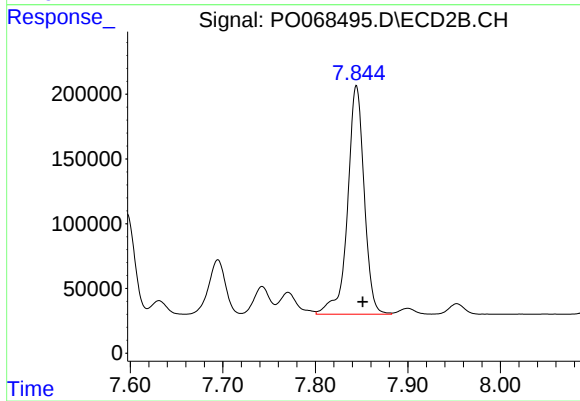
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 911074
Conc: 478.93 ng/ml



#35 AR-1260-5

R.T.: 9.071 min
Delta R.T.: -0.018 min
Response: 1769201
Conc: 532.61 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 2200157
Conc: 495.06 ng/ml