

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 17:16
 Operator : DD\AJ
 Sample : PB133765BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133765BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:08:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.935	3.994	2090471	1144348	22.865	21.335
2) SA Decachlor...	10.959	9.256	2025091	1126722	24.505	24.080
Target Compounds						
3) L1 AR-1016-1	6.259	5.241	1868570	1102132	531.783	504.558m
4) L1 AR-1016-2	6.283	5.261	2556090	1505428	522.962	497.488
5) L1 AR-1016-3	6.349	5.451	1554567	808034	527.747	495.657
6) L1 AR-1016-4	6.457	5.503	1310246	643305	531.622	487.830
7) L1 AR-1016-5	6.773	5.730	1194280	823618	503.006	502.644
31) L7 AR-1260-1	7.952	6.820	2297111	1683279	543.511	544.522
32) L7 AR-1260-2	8.219	7.016	3087520	2294946	549.595	565.743
33) L7 AR-1260-3	8.585	7.169	2121565	1935373	464.123	554.498
34) L7 AR-1260-4	8.816	7.649	2188366	1420674	462.225	470.462
35) L7 AR-1260-5	9.143	7.896	4909806	3695605	491.977	494.722

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

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Operator : DD\AJ
Sample : PB133765BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

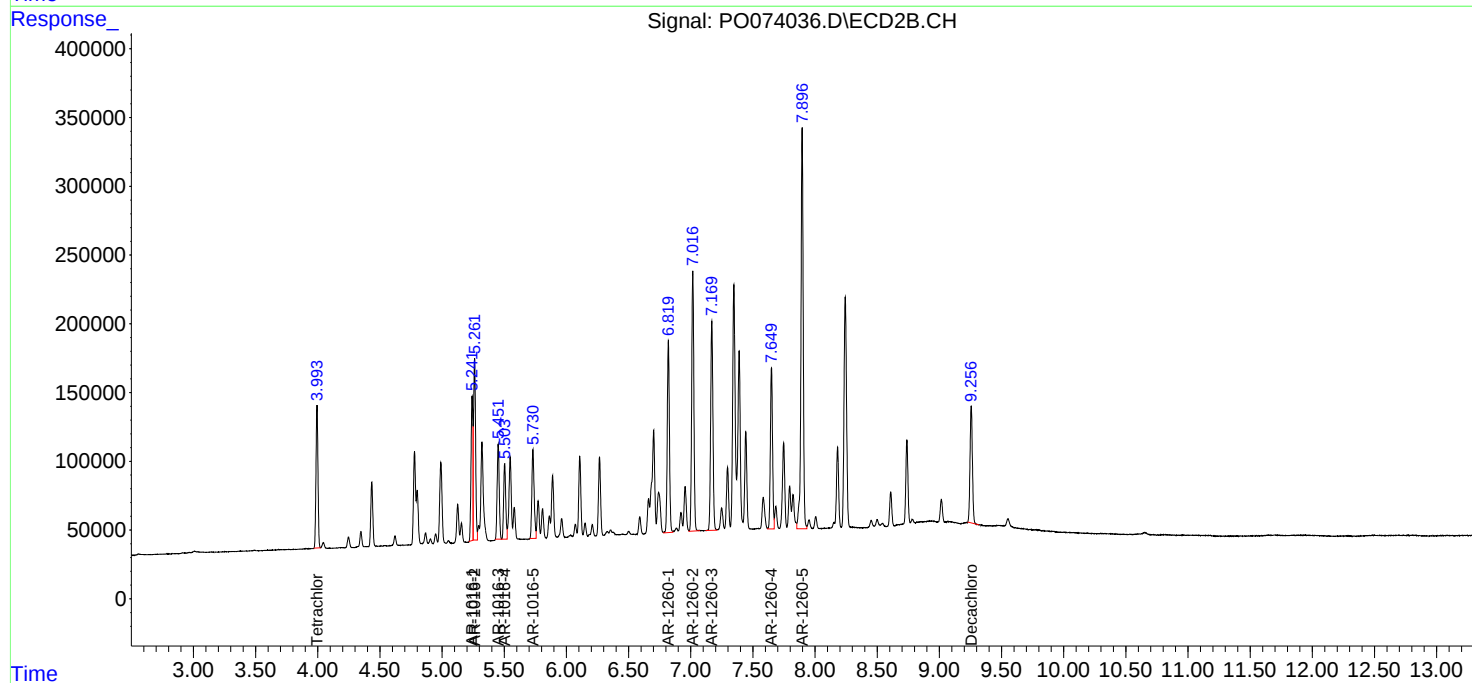
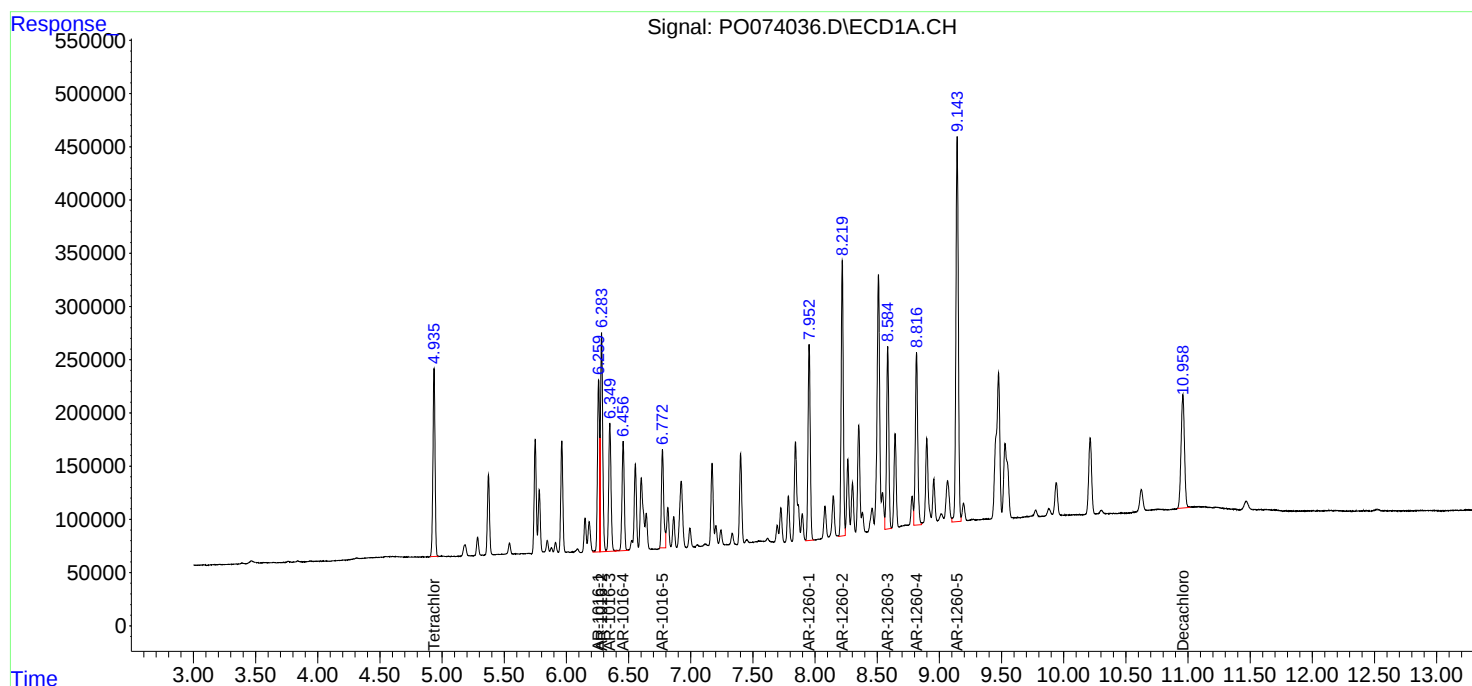
Instrument :
ECD_O
ClientSampled :
PB133765BS

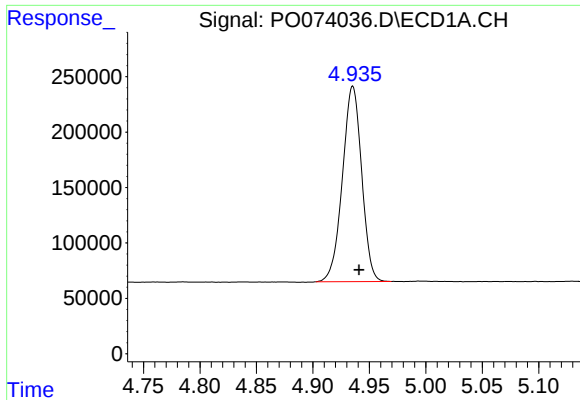
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 08:08:14 2020
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Quant Title : GC EXTRACTABLES
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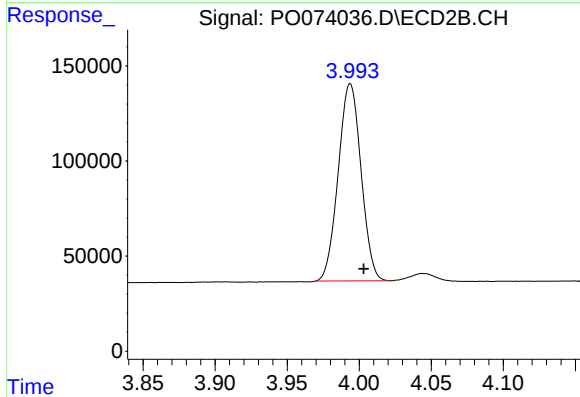
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2090471
Conc: 22.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

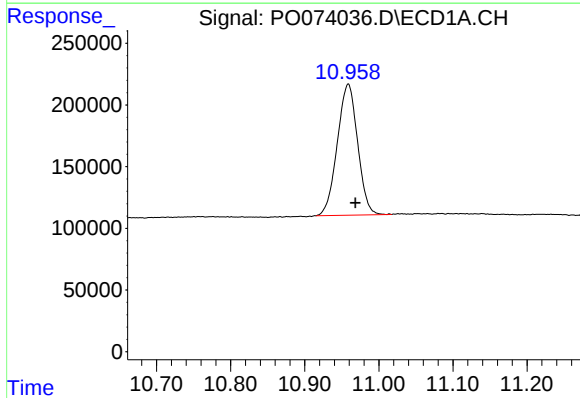
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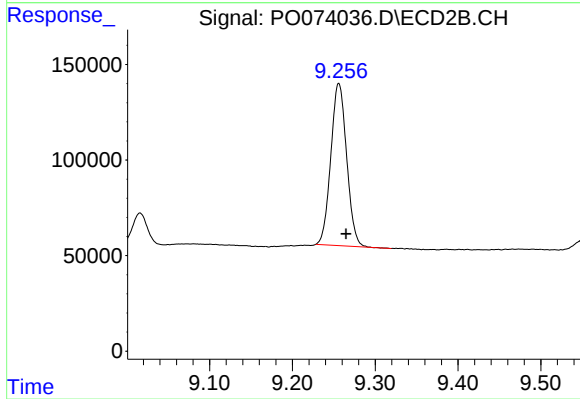
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 1144348
Conc: 21.34 ng/ml



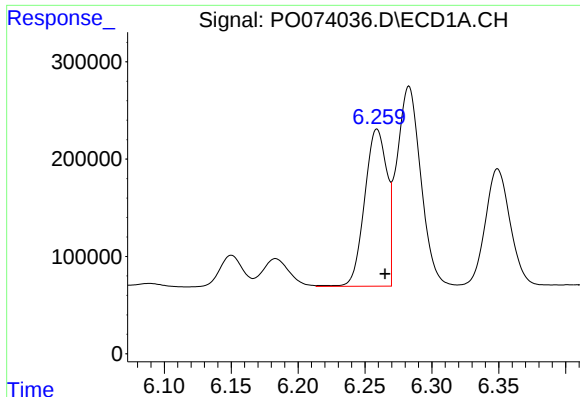
#2 Decachlorobiphenyl

R.T.: 10.959 min
Delta R.T.: -0.009 min
Response: 2025091
Conc: 24.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.009 min
Response: 1126722
Conc: 24.08 ng/ml



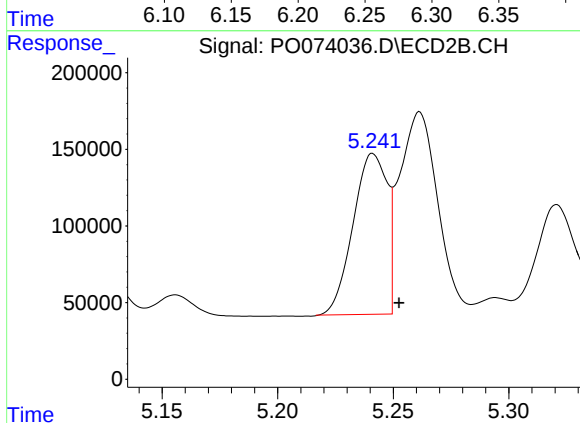
#3 AR-1016-1

R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 1868570
Conc: 531.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

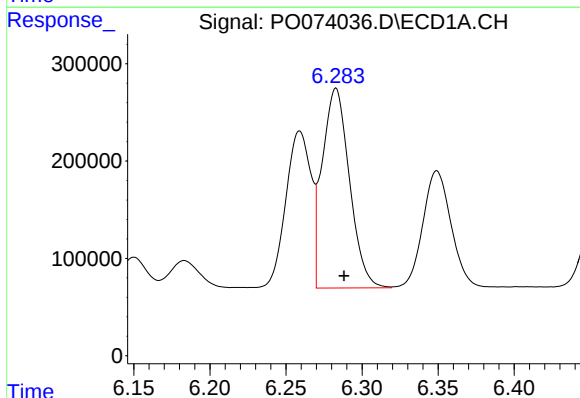
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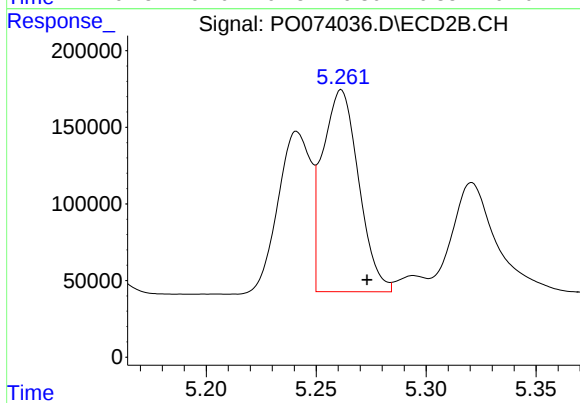
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 1102132
Conc: 504.56 ng/ml m



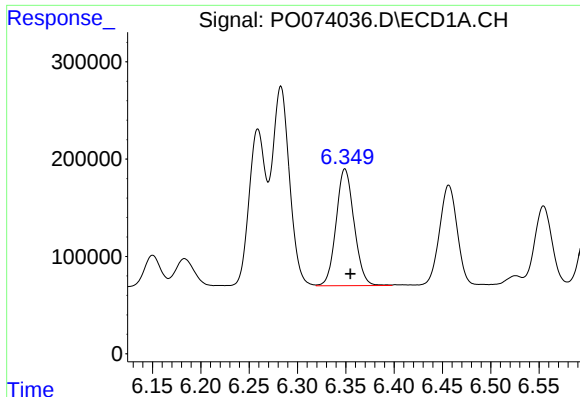
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 2556090
Conc: 522.96 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1505428
Conc: 497.49 ng/ml



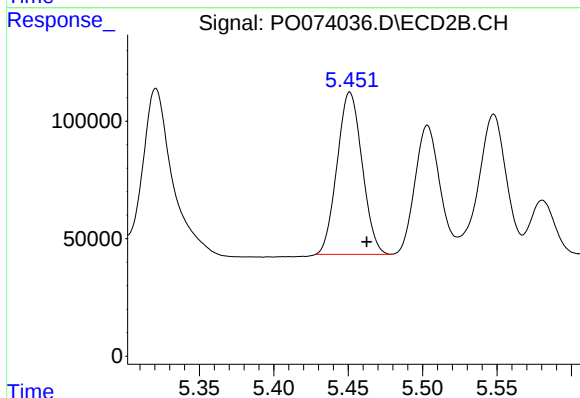
#5 AR-1016-3

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 1554567
Conc: 527.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

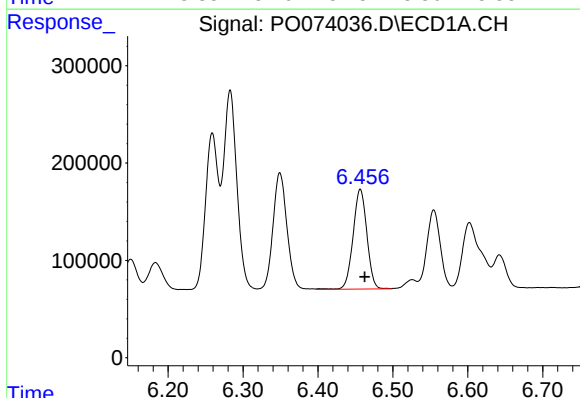
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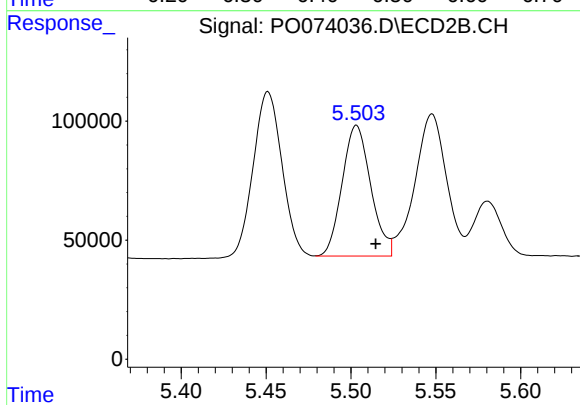
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.011 min
Response: 808034
Conc: 495.66 ng/ml



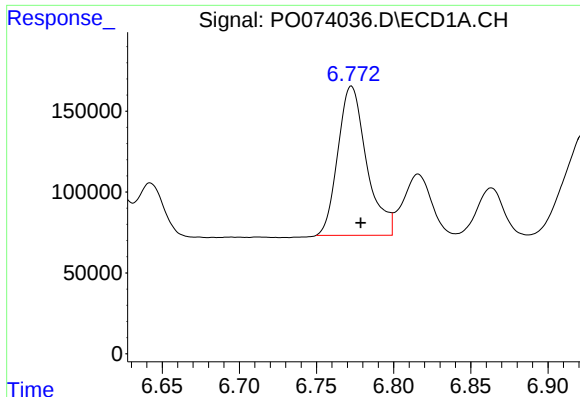
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 1310246
Conc: 531.62 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 643305
Conc: 487.83 ng/ml



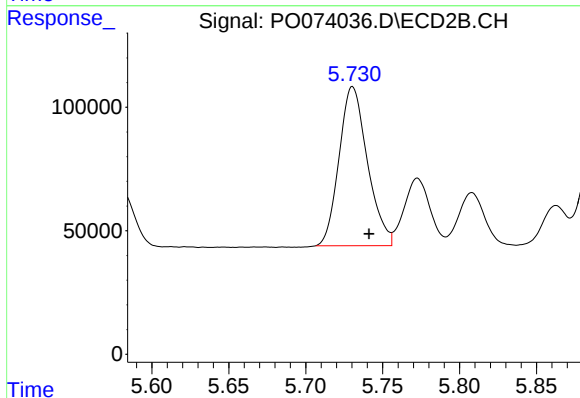
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1194280
Conc: 503.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

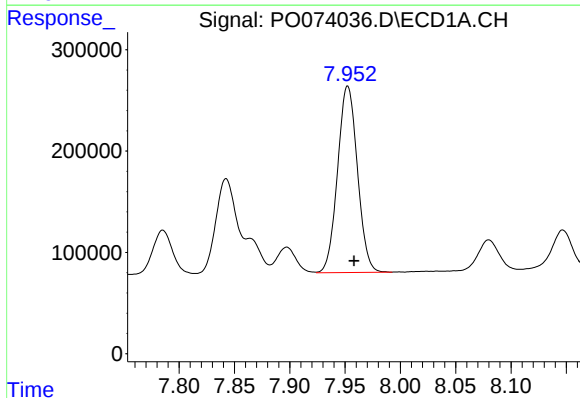
Manual Integrations
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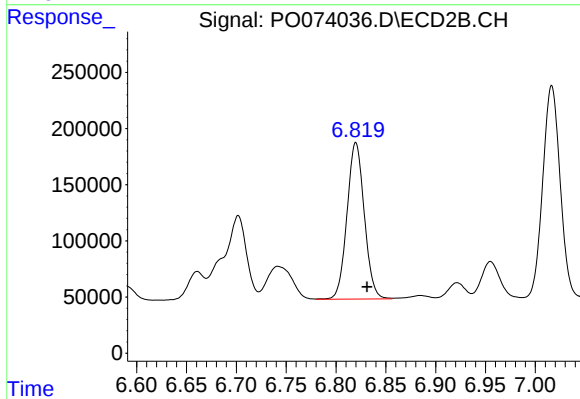
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 823618
Conc: 502.64 ng/ml



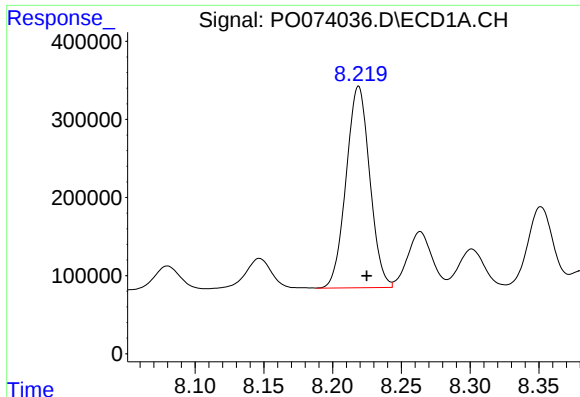
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 2297111
Conc: 543.51 ng/ml



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.011 min
Response: 1683279
Conc: 544.52 ng/ml



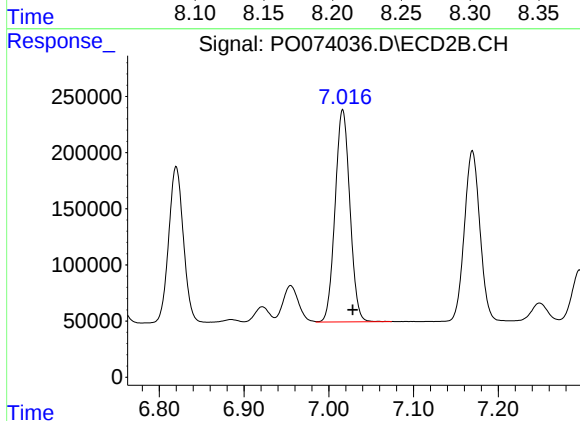
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 3087520
Conc: 549.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

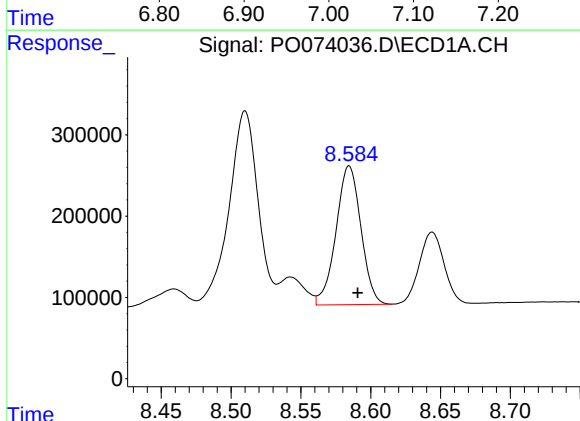
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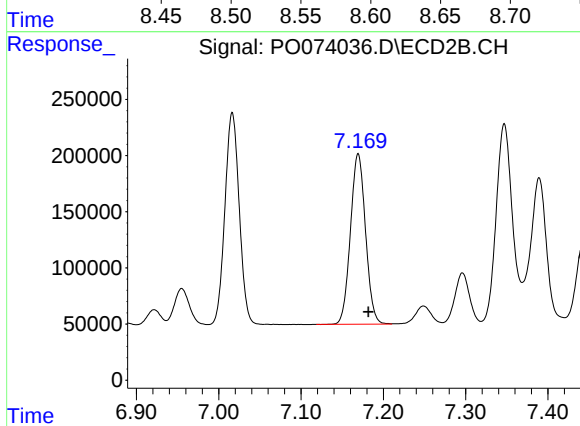
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 2294946
Conc: 565.74 ng/ml



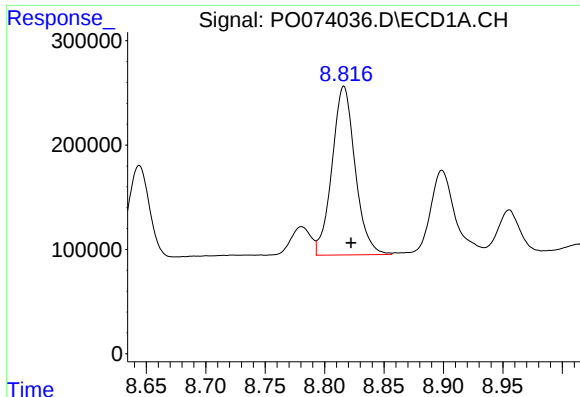
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 2121565
Conc: 464.12 ng/ml



#33 AR-1260-3

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 1935373
Conc: 554.50 ng/ml



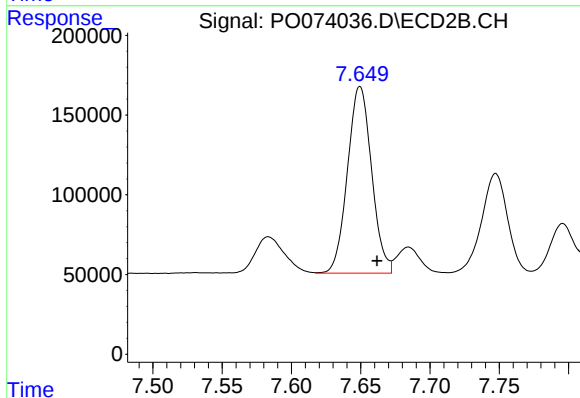
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 2188366
Conc: 462.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133765BS

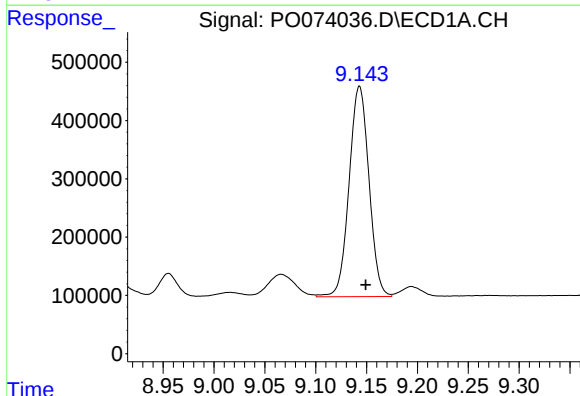
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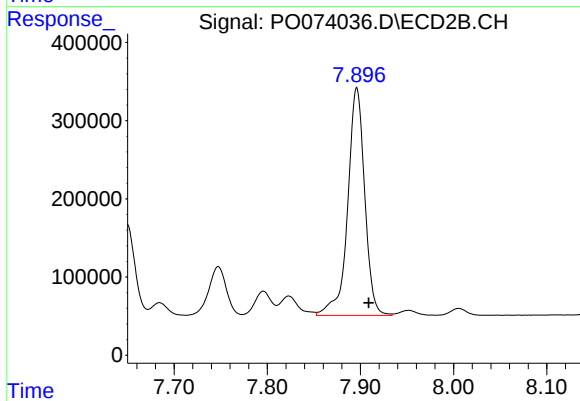
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.012 min
Response: 1420674
Conc: 470.46 ng/ml



#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 4909806
Conc: 491.98 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.013 min
Response: 3695605
Conc: 494.72 ng/ml