

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
 Data File : PO073500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 10:39
 Operator : DD\AJ
 Sample : PB133179BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133179BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.942	4.007	1872514	1003297	22.385	20.464
2)	SA Decachlor...	10.966	9.273	1634186	881704	19.820	19.230
Target Compounds							
3)	L1 AR-1016-1	6.264	5.255	1587379	901471	482.046	442.502
4)	L1 AR-1016-2	6.289	5.275	2209843	1249356	480.039	446.717
5)	L1 AR-1016-3	6.355	5.464	1348123	654172	492.336	439.918
6)	L1 AR-1016-4	6.462	5.517	1129750	500185	494.977	420.868
7)	L1 AR-1016-5	6.778	5.743	1076428	582646	478.764m	387.063
31)	L7 AR-1260-1	7.958	6.833	2027347	1264475	502.411	470.629m
32)	L7 AR-1260-2	8.224	7.030	2519567	1643634	458.448	492.773
33)	L7 AR-1260-3	8.590	7.183	1781396	1478190	401.438	478.508
34)	L7 AR-1260-4	8.821	7.664	1838212	1002972	425.891	407.580
35)	L7 AR-1260-5	9.149	7.910	3946053	2496159	399.605	402.928

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

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Data File : PO073500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 10:39
Operator : DD\AJ
Sample : PB133179BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

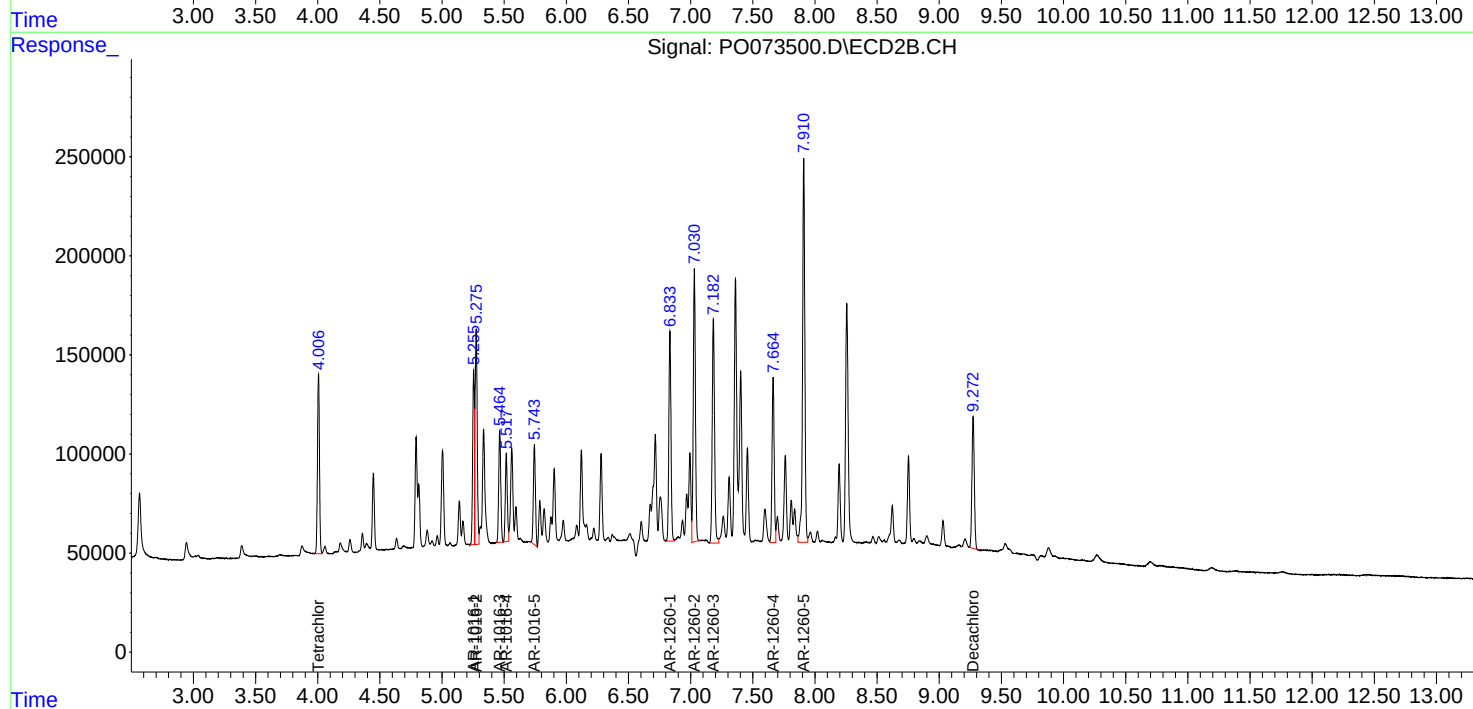
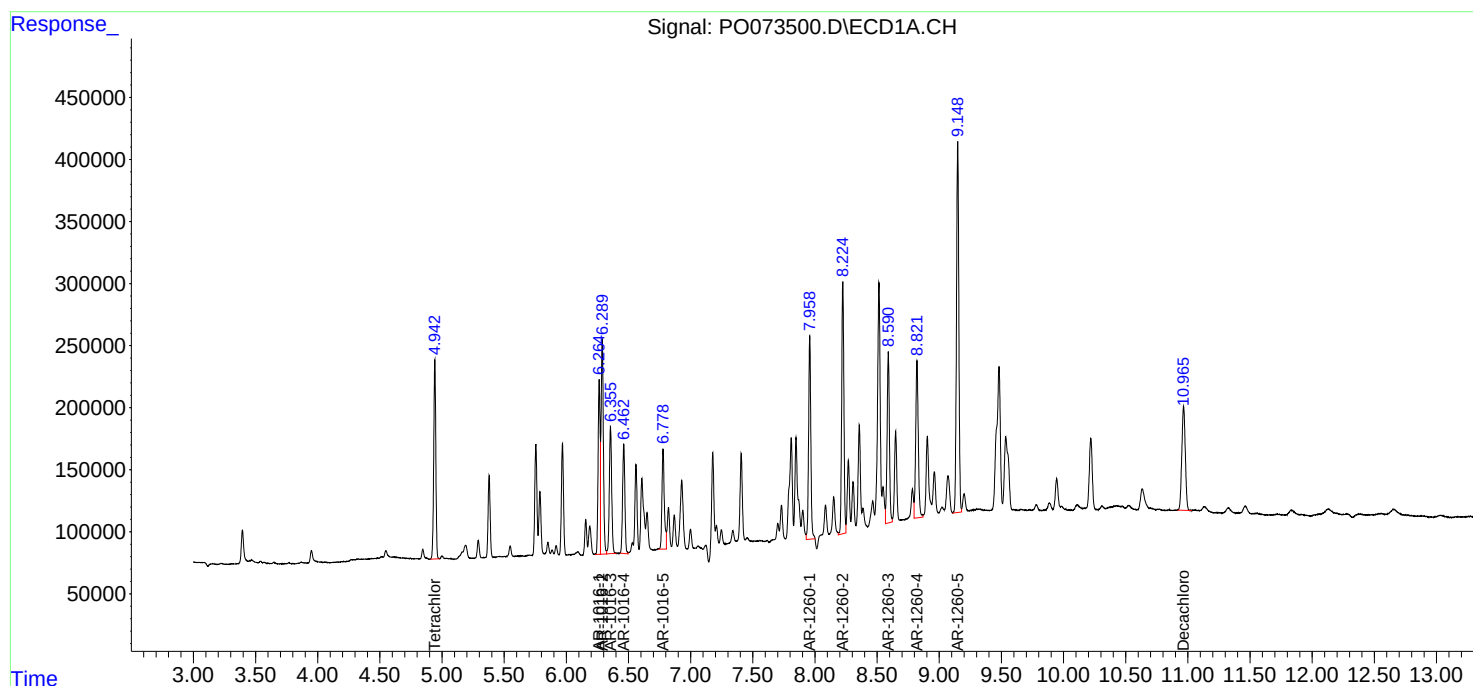
Instrument :
ECD_O
ClientSampled :
PB133179BS

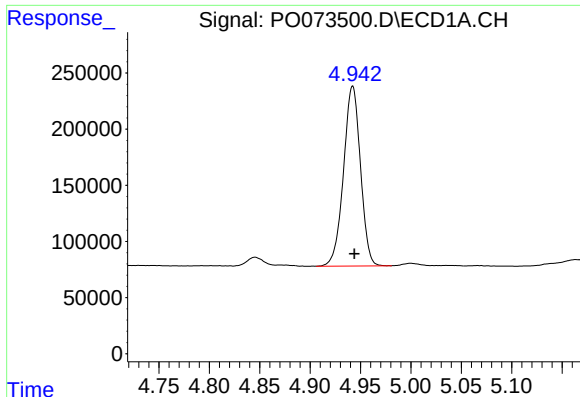
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:27:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 2020
Response 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





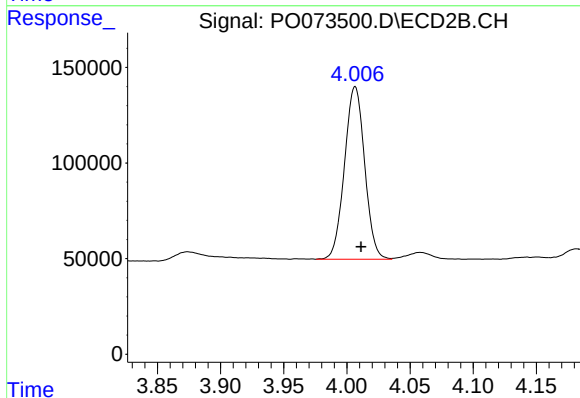
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 1872514
Conc: 22.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133179BS

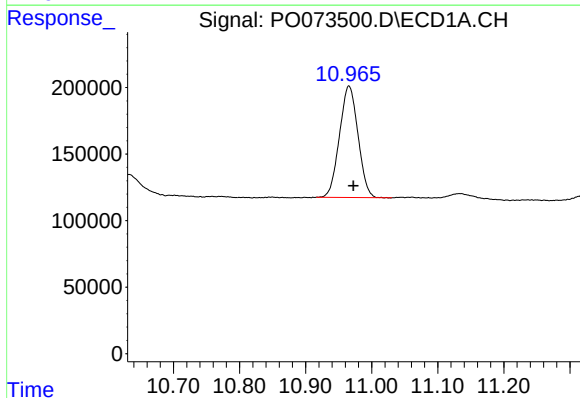
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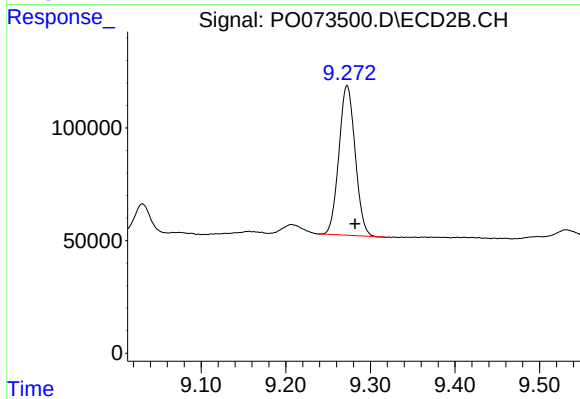
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.005 min
Response: 1003297
Conc: 20.46 ng/ml



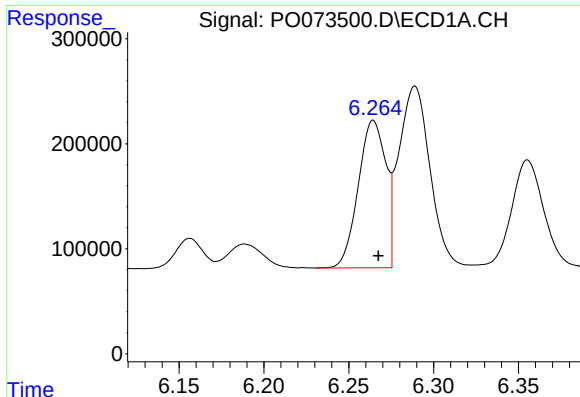
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.006 min
Response: 1634186
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.009 min
Response: 881704
Conc: 19.23 ng/ml



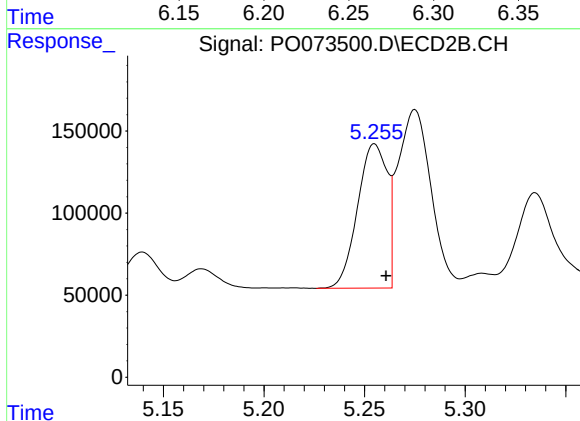
#3 AR-1016-1

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 1587379
Conc: 482.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133179BS

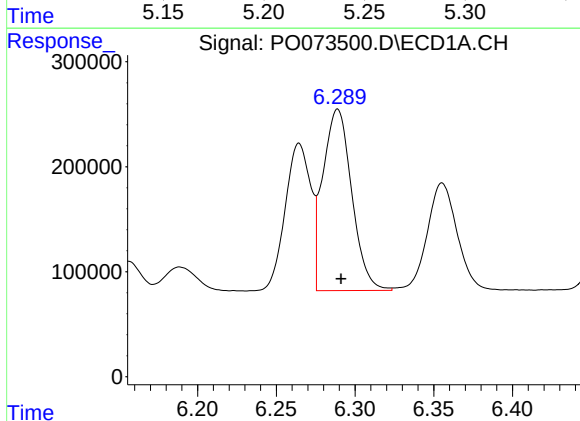
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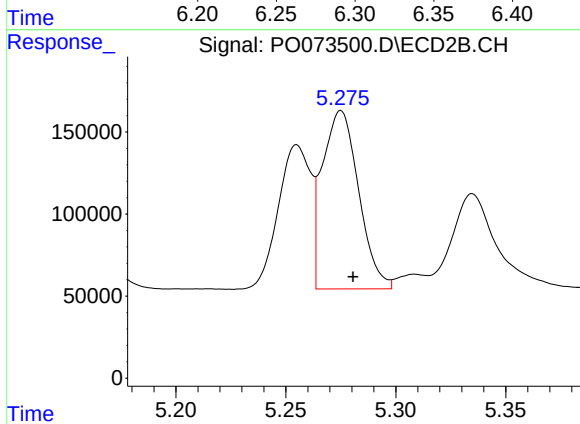
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.006 min
Response: 901471
Conc: 442.50 ng/ml



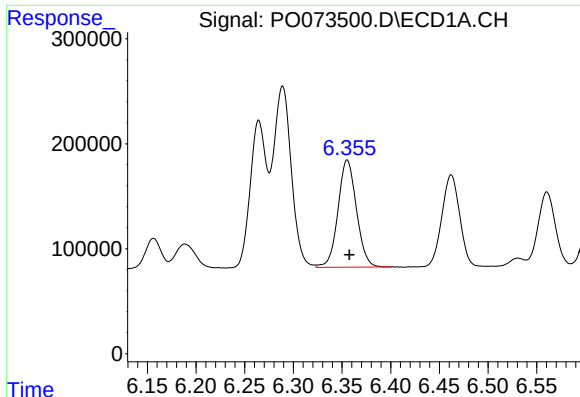
#4 AR-1016-2

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 2209843
Conc: 480.04 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.006 min
Response: 1249356
Conc: 446.72 ng/ml



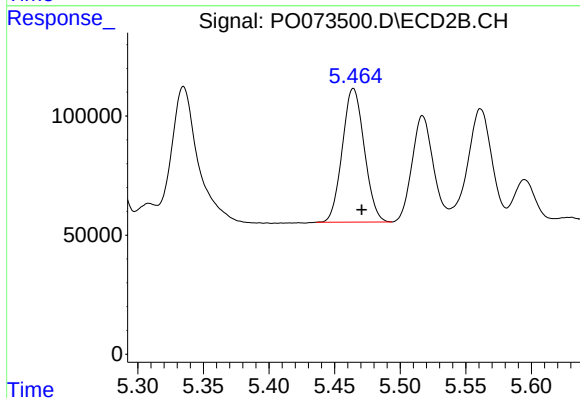
#5 AR-1016-3

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1348123
Conc: 492.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133179BS

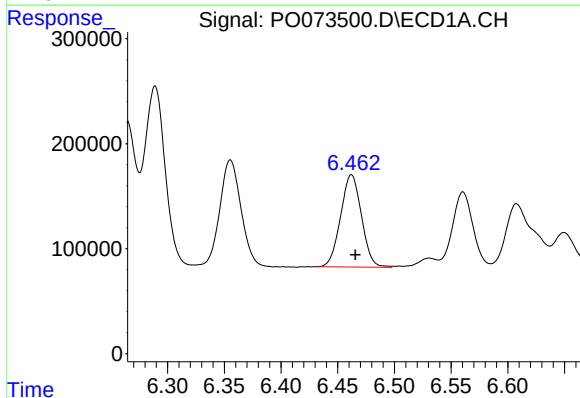
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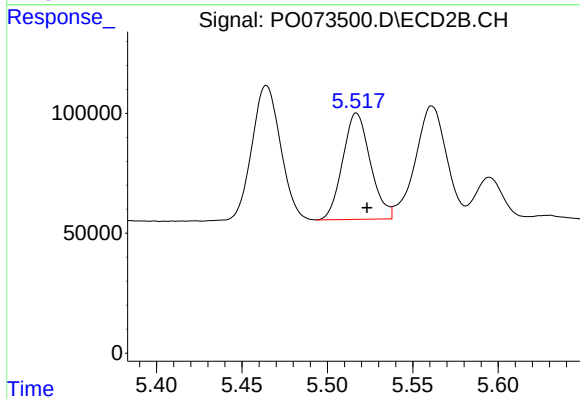
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.006 min
Response: 654172
Conc: 439.92 ng/ml



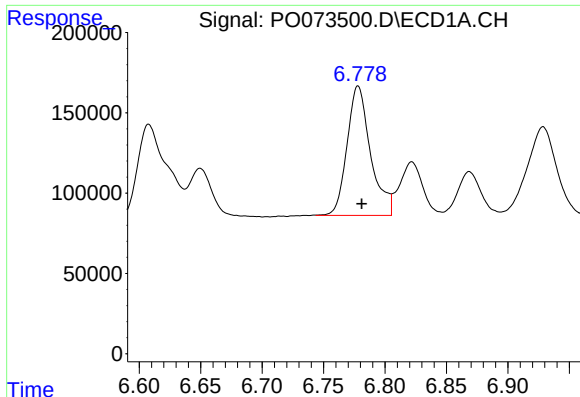
#6 AR-1016-4

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 1129750
Conc: 494.98 ng/ml



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 500185
Conc: 420.87 ng/ml



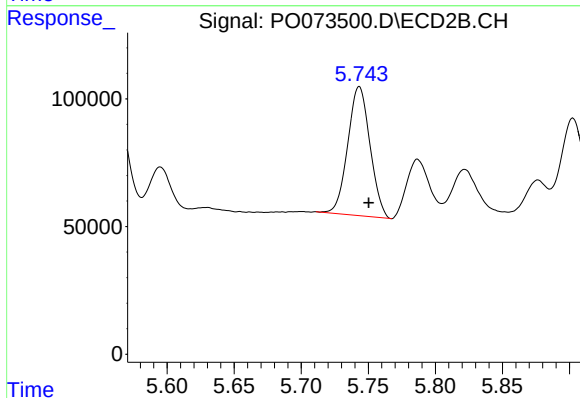
#7 AR-1016-5

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 1076428
Conc: 478.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB133179BS

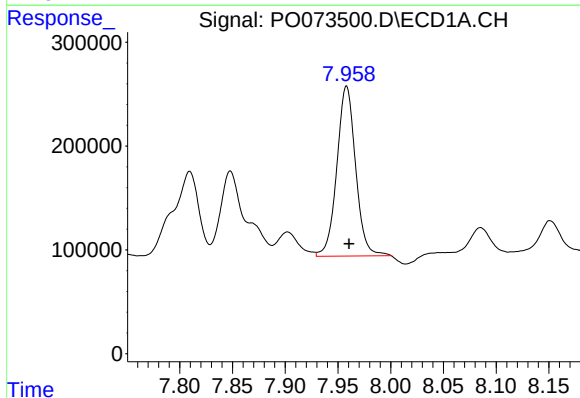
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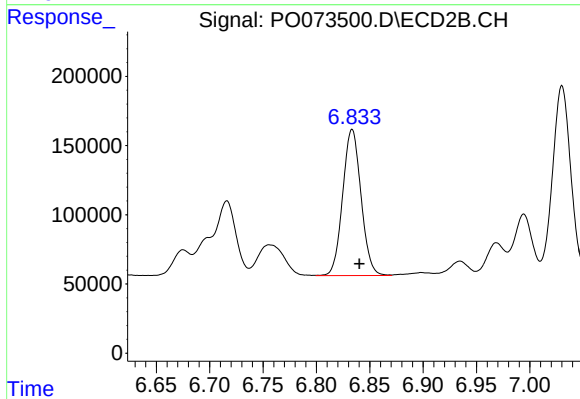
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 582646
Conc: 387.06 ng/ml



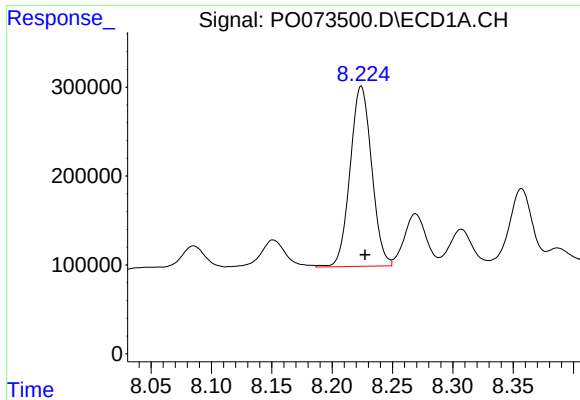
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 2027347
Conc: 502.41 ng/ml



#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.007 min
Response: 1264475
Conc: 470.63 ng/ml m



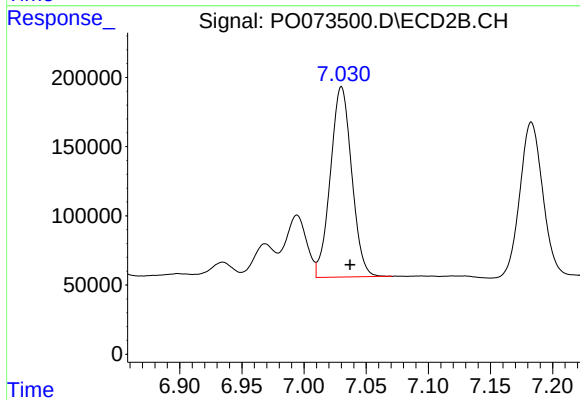
#32 AR-1260-2

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 2519567
Conc: 458.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133179BS

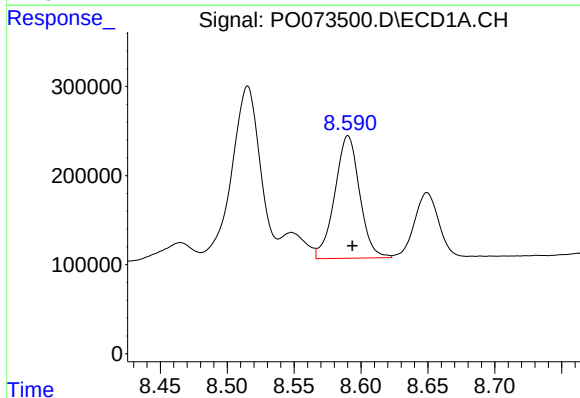
Manual Integrations
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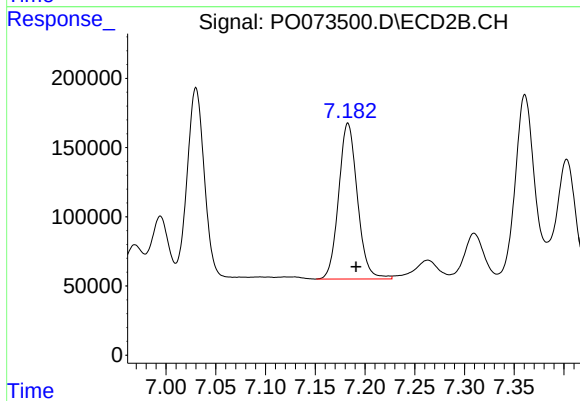
#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 1643634
Conc: 492.77 ng/ml



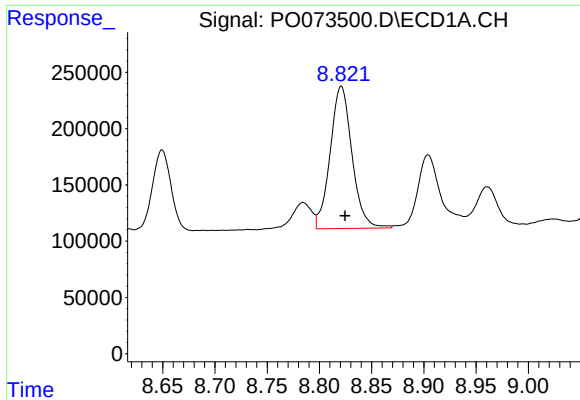
#33 AR-1260-3

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 1781396
Conc: 401.44 ng/ml



#33 AR-1260-3

R.T.: 7.183 min
Delta R.T.: -0.008 min
Response: 1478190
Conc: 478.51 ng/ml



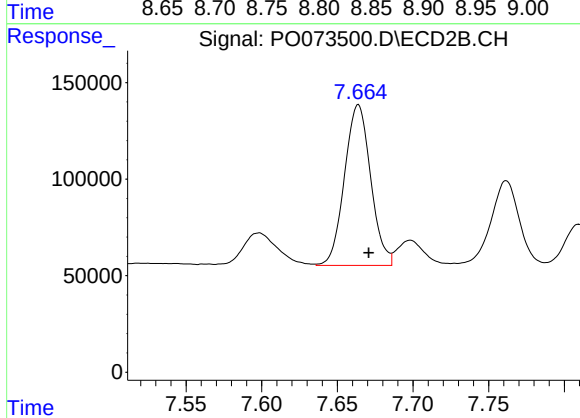
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: -0.004 min
Response: 1838212
Conc: 425.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133179BS

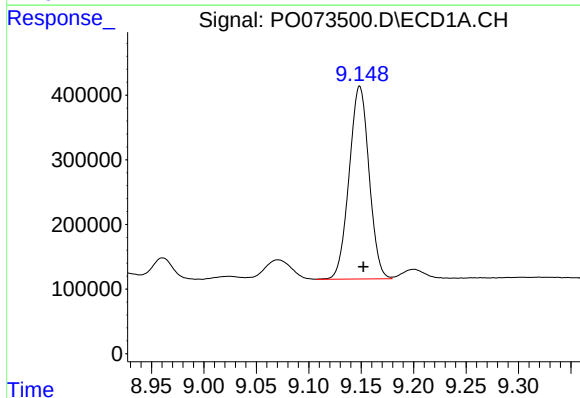
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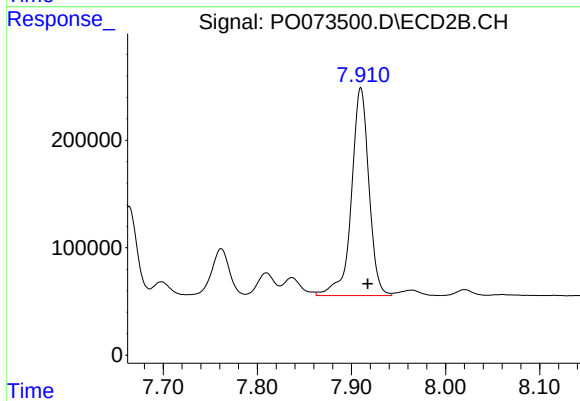
#34 AR-1260-4

R.T.: 7.664 min
Delta R.T.: -0.007 min
Response: 1002972
Conc: 407.58 ng/ml



#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: -0.004 min
Response: 3946053
Conc: 399.61 ng/ml



#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 2496159
Conc: 402.93 ng/ml