

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 17:35
 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: Nov 04 07:01:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.948	4.022	2563679	1650526	55.603	47.094
2)	SA Decachlor...	10.979	9.303	2254822	1822399	61.032	54.647
Target Compounds							
3)	L1 AR-1016-1	6.271	5.275	982220	693560	575.380	483.170
4)	L1 AR-1016-2	6.295	5.295	1366115	944007	579.037	487.879
5)	L1 AR-1016-3	6.362	5.485	823805	501437	570.949	478.230
6)	L1 AR-1016-4	6.469	5.538	677320	421864	576.503	486.929
7)	L1 AR-1016-5	6.786	5.765	650174	521493	605.981	485.253
31)	L7 AR-1260-1	7.965	6.857	1097136	1052205	589.902m	529.142
32)	L7 AR-1260-2	8.231	7.053	1355186	1236299	596.242	493.408
33)	L7 AR-1260-3	8.598	7.207	941087	1102880	548.853	500.364
34)	L7 AR-1260-4	8.829	7.688	1129405	954582	565.383	518.671
35)	L7 AR-1260-5	9.156	7.934	2422439	2296842	597.223	522.594

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

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Acq On : 03 Nov 2020 17:35
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

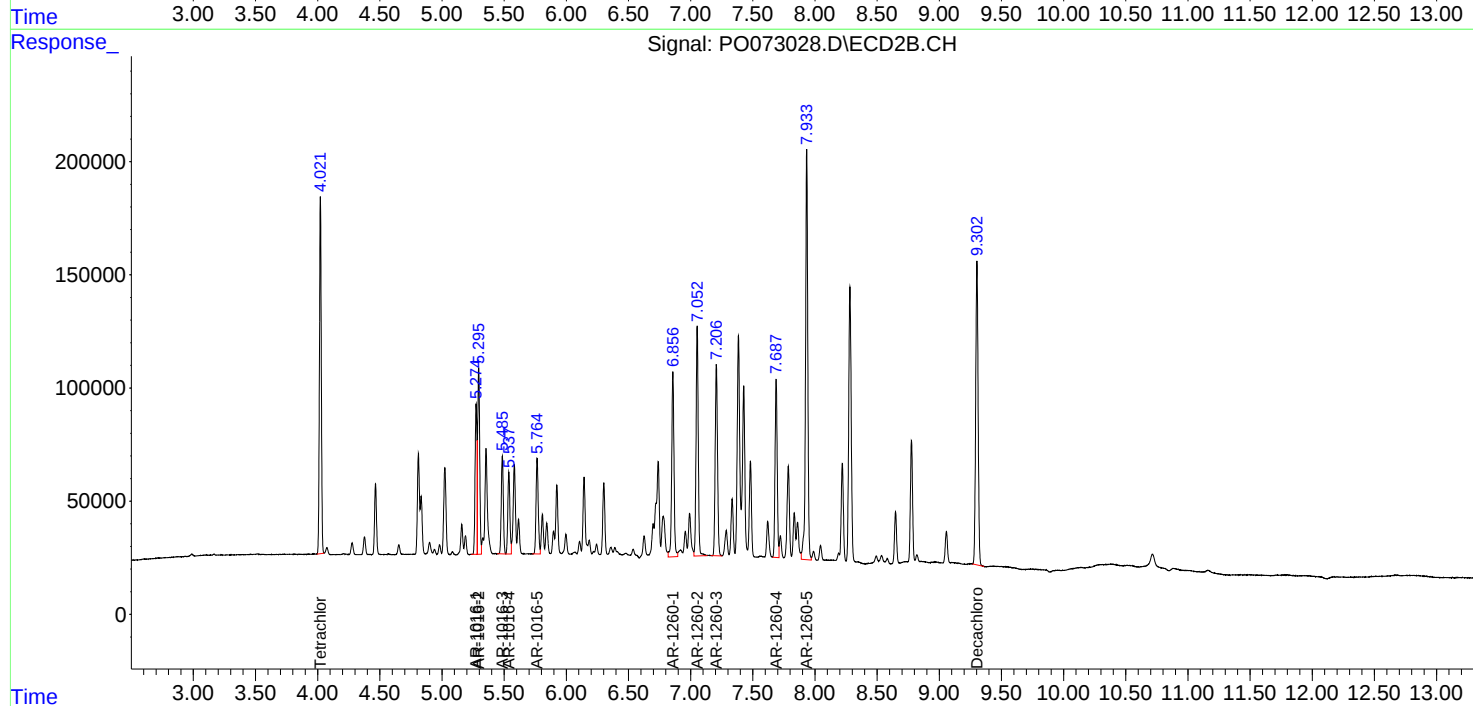
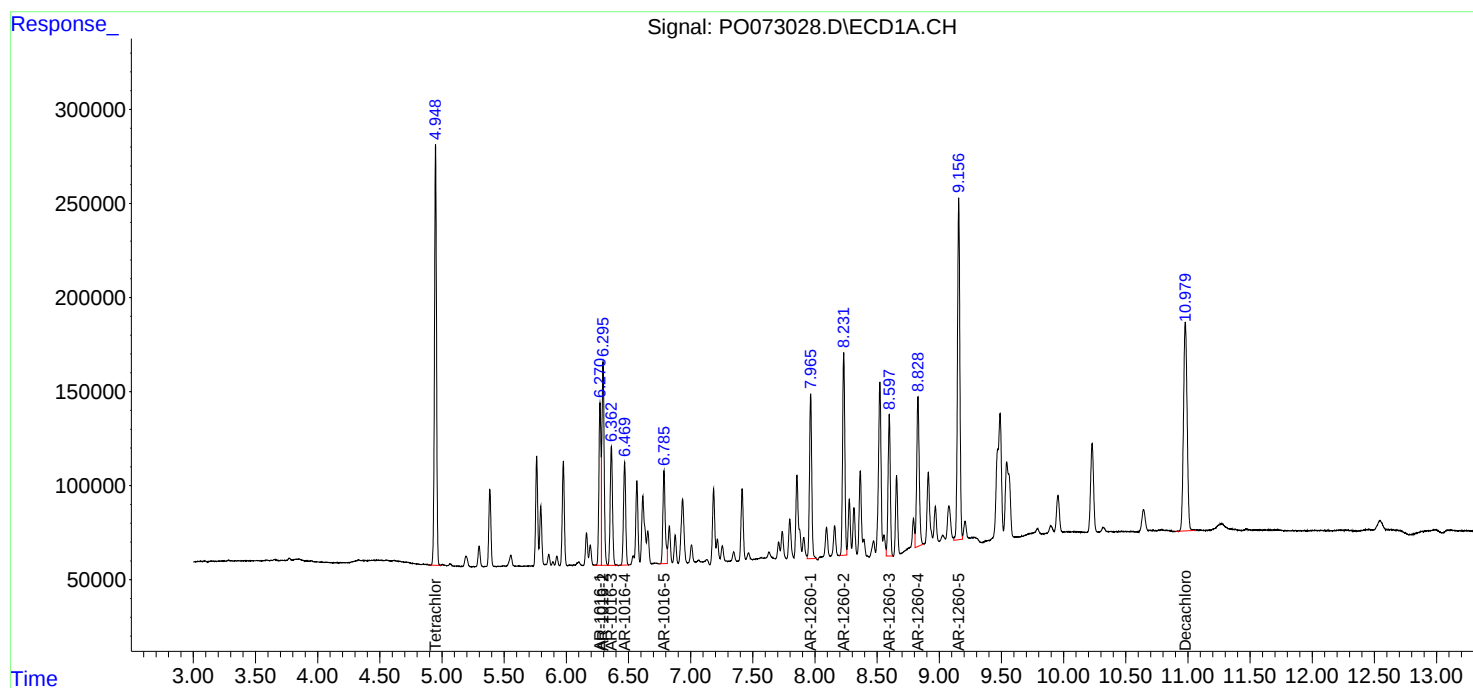
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

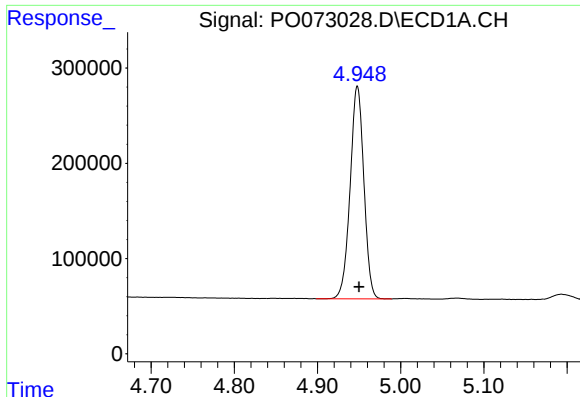
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 07:01:17 2020
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Volume Inj. : 2 µl
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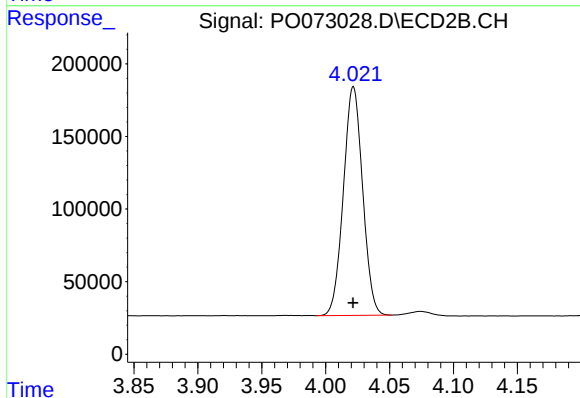
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 2563679
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

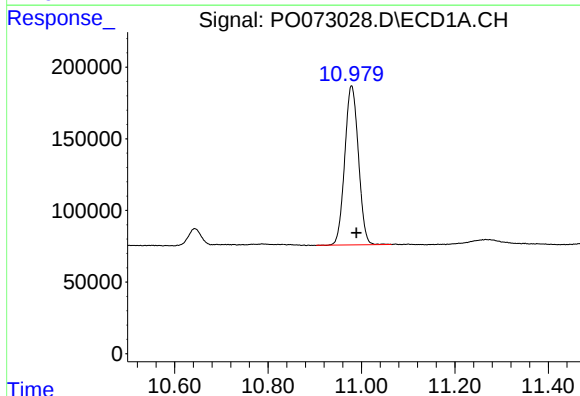
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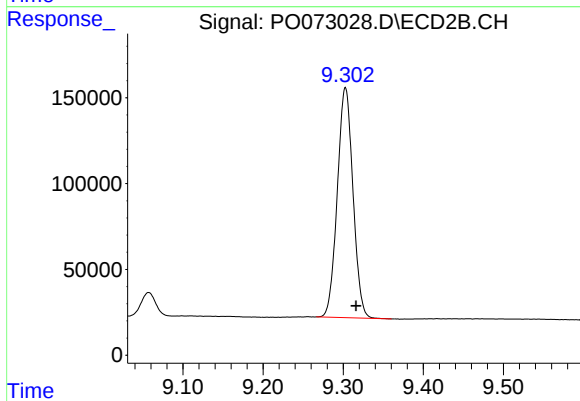
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 1650526
Conc: 47.09 ng/ml



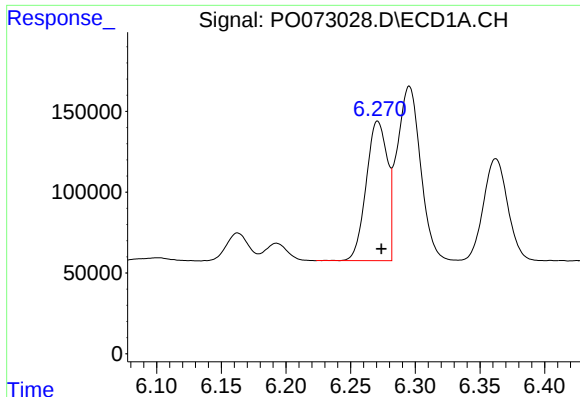
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 2254822
Conc: 61.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 1822399
Conc: 54.65 ng/ml



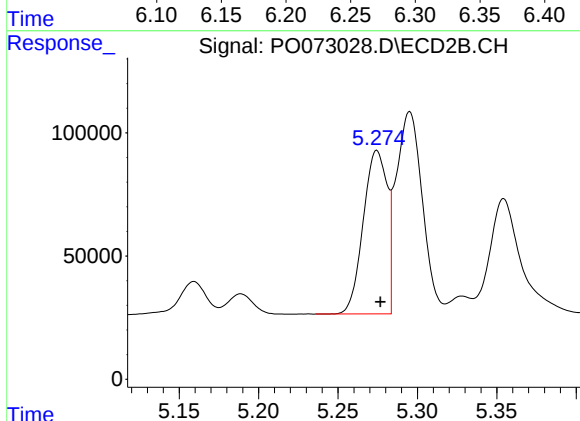
#3 AR-1016-1

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 982220
Conc: 575.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

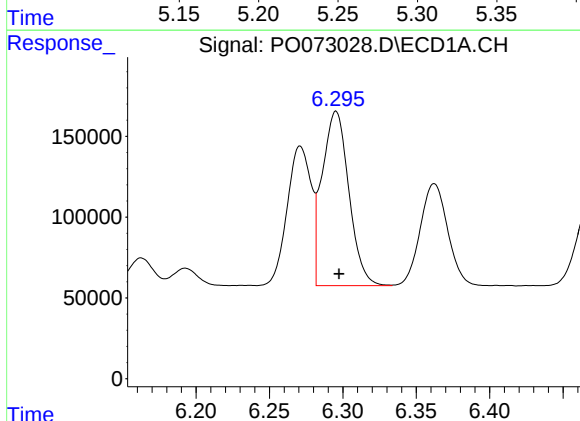
Manual Integrations
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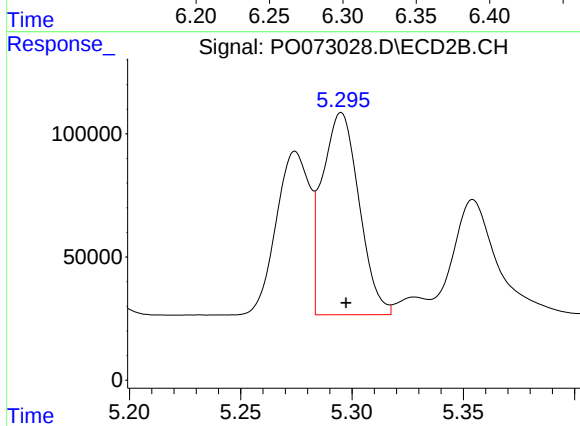
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 693560
Conc: 483.17 ng/ml



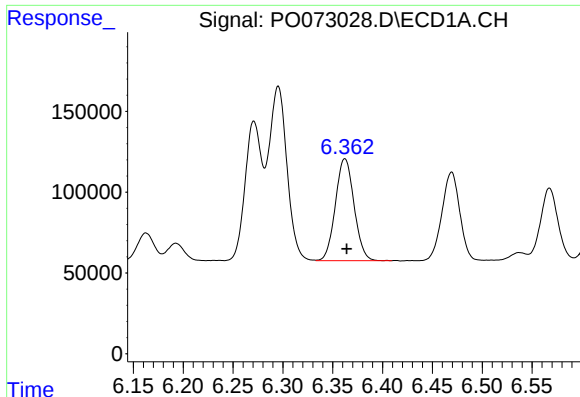
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 1366115
Conc: 579.04 ng/ml



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 944007
Conc: 487.88 ng/ml



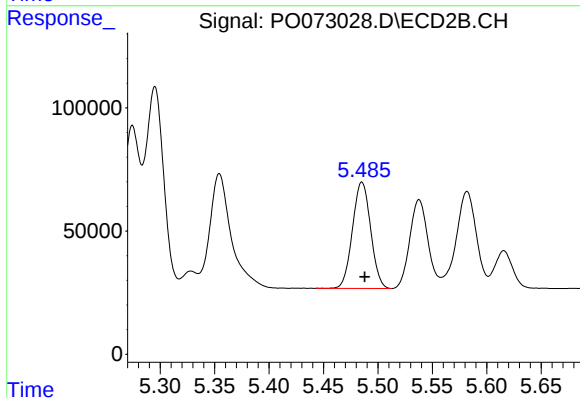
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 823805
Conc: 570.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

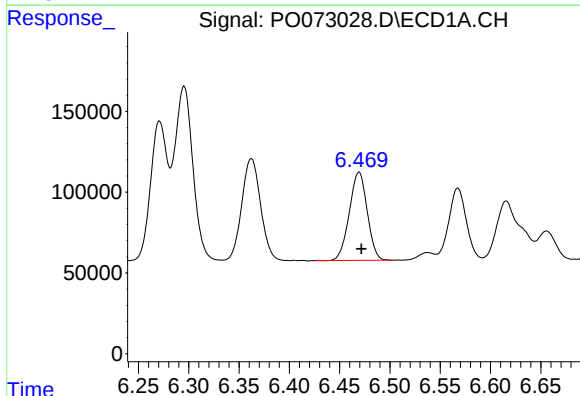
Manual Integrations
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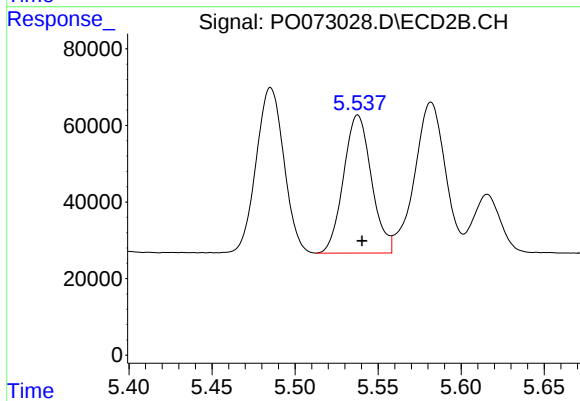
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 501437
Conc: 478.23 ng/ml



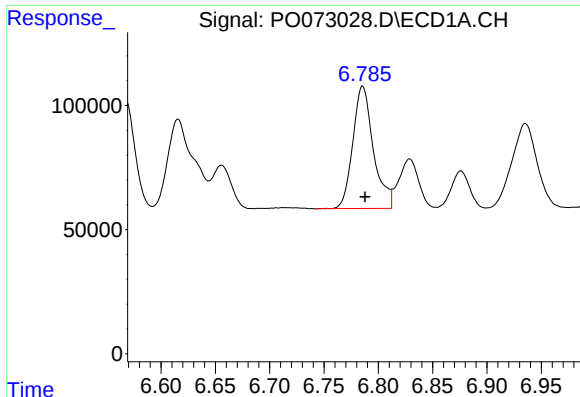
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 677320
Conc: 576.50 ng/ml



#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 421864
Conc: 486.93 ng/ml



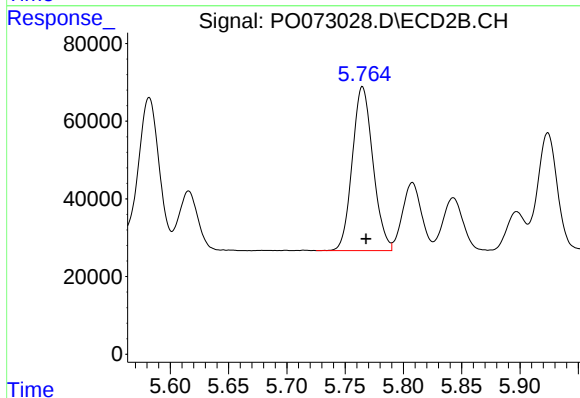
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 650174
Conc: 605.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

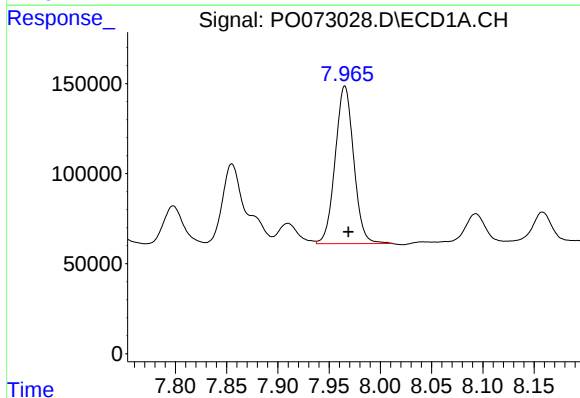
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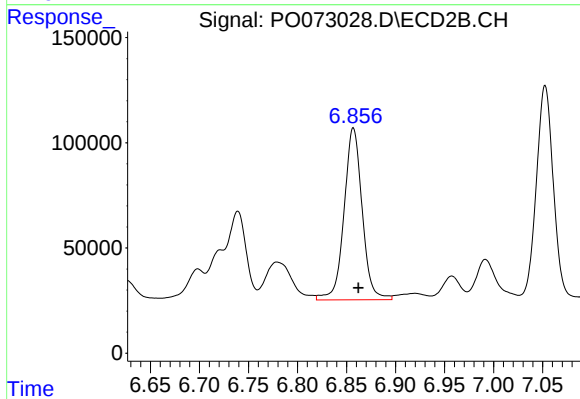
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 521493
Conc: 485.25 ng/ml



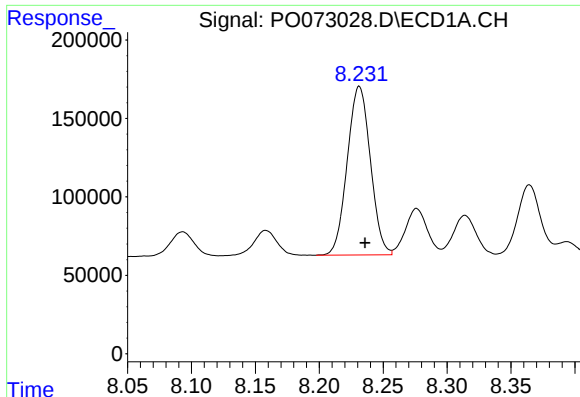
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 1097136
Conc: 589.90 ng/ml m



#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 1052205
Conc: 529.14 ng/ml



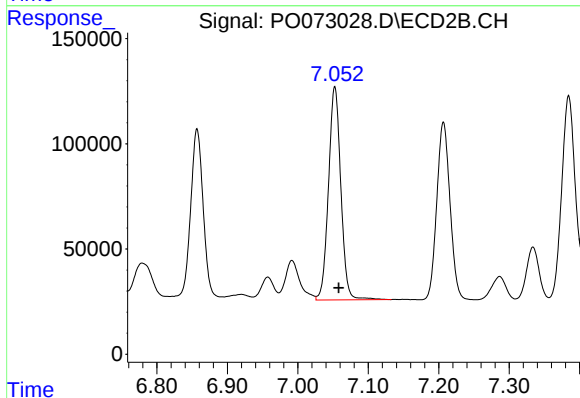
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 1355186
Conc: 596.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

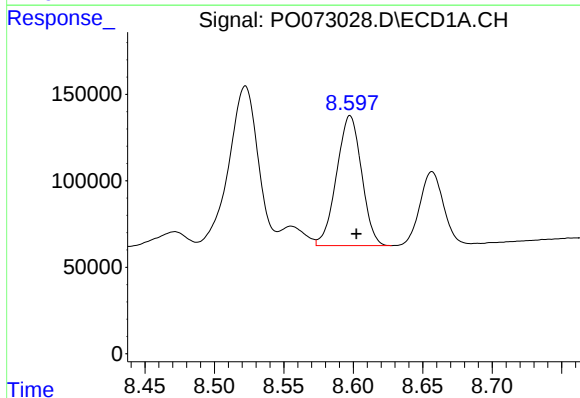
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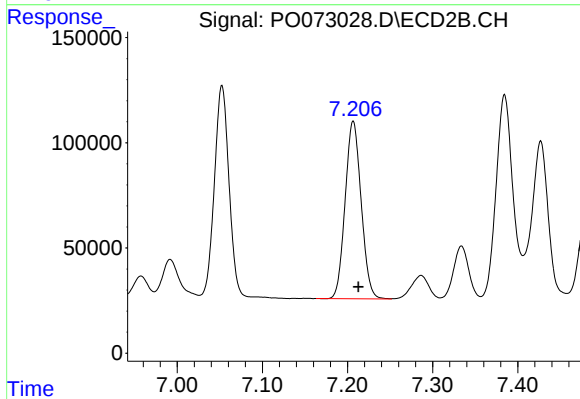
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1236299
Conc: 493.41 ng/ml



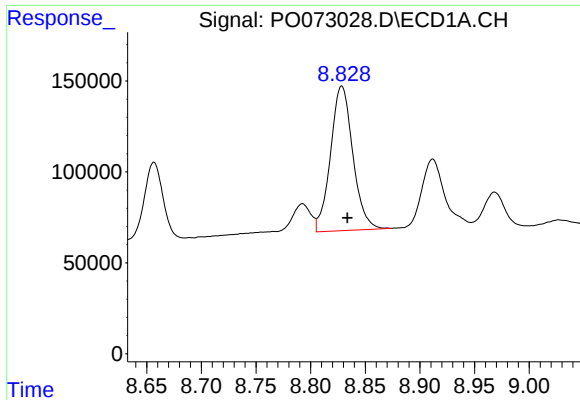
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 941087
Conc: 548.85 ng/ml



#33 AR-1260-3

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 1102880
Conc: 500.36 ng/ml



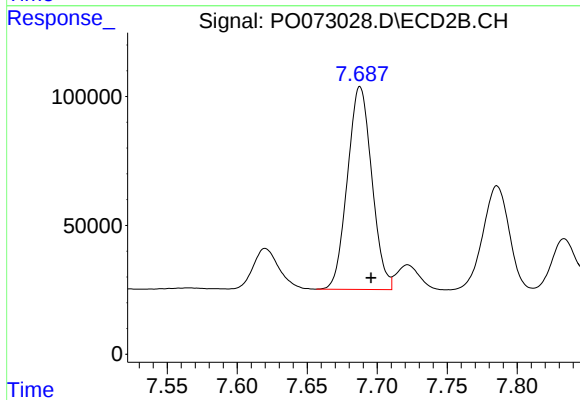
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 1129405
Conc: 565.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

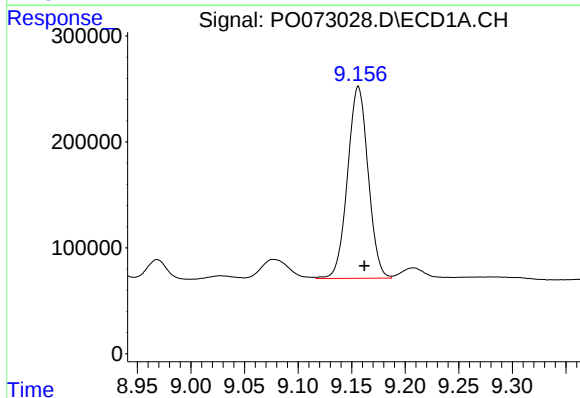
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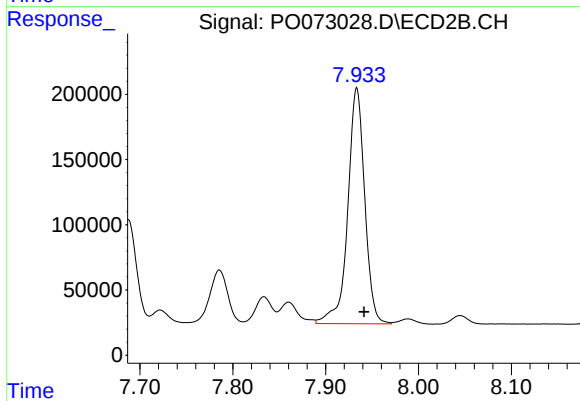
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.008 min
Response: 954582
Conc: 518.67 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 2422439
Conc: 597.22 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.008 min
Response: 2296842
Conc: 522.59 ng/ml