

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110920\
 Data File : PO073187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2020 20:46
 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 10 01:11:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.946	4.019	2667368	1624063	50.329	45.448
2)	SA Decachlor...	10.972	9.294	1854448	1327081	44.812	39.778
Target Compounds							
3)	L1 AR-1016-1	6.269	5.270	995721	630344	501.990	428.023
4)	L1 AR-1016-2	6.293	5.290	1343453	849303	490.049	426.890
5)	L1 AR-1016-3	6.359	5.480	786308	447661	471.803	470.390
6)	L1 AR-1016-4	6.467	5.533	751874	377880	557.791	448.677
7)	L1 AR-1016-5	6.783	5.760	562536	458162	495.882	425.152
31)	L7 AR-1260-1	7.962	6.850	1212586	805947	556.683	401.157 #
32)	L7 AR-1260-2	8.229	7.047	1412435	1014510	521.357	408.792
33)	L7 AR-1260-3	8.594	7.201	1060177	886996	515.051	392.977
34)	L7 AR-1260-4	8.825	7.681	1248940	749309	547.135	404.961 #
35)	L7 AR-1260-5	9.152	7.928	2735792	1749805	620.240m	408.630 #

(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 : 09 Nov 2020 20:46
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

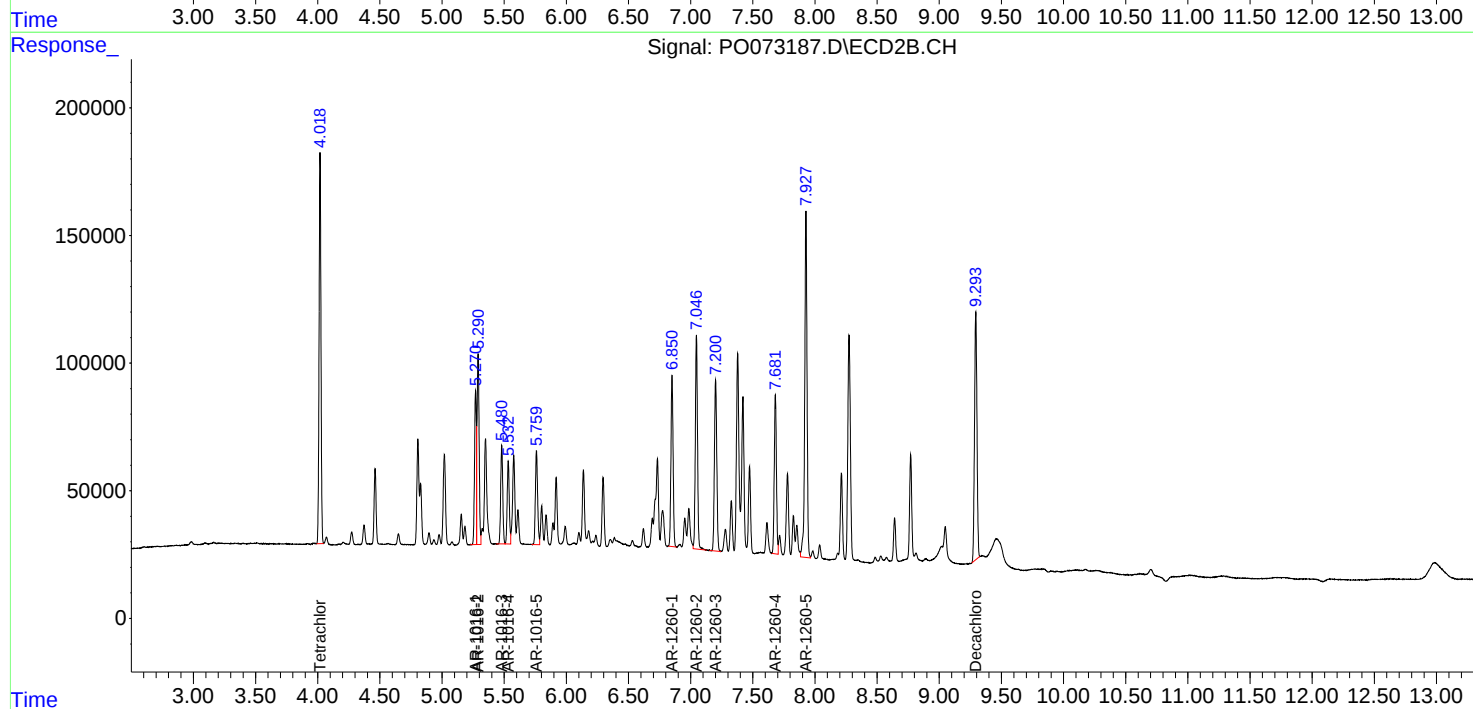
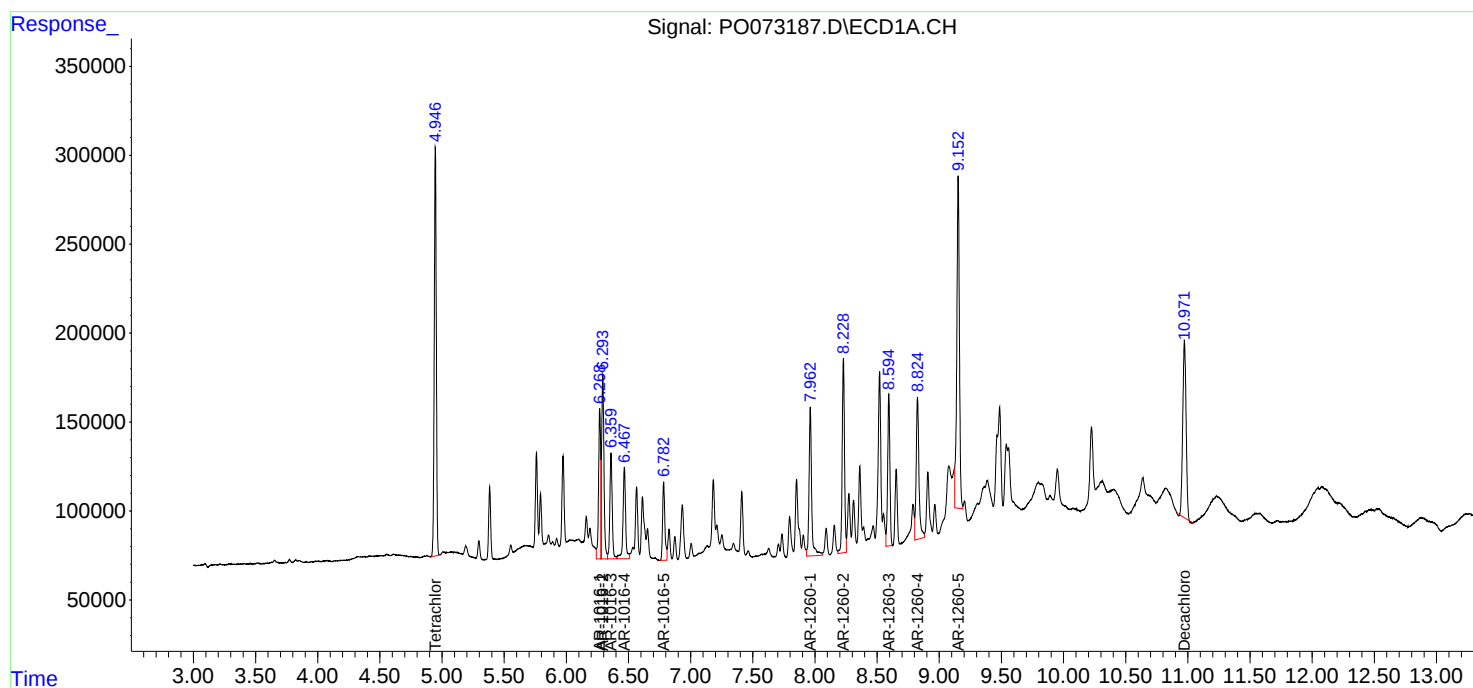
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

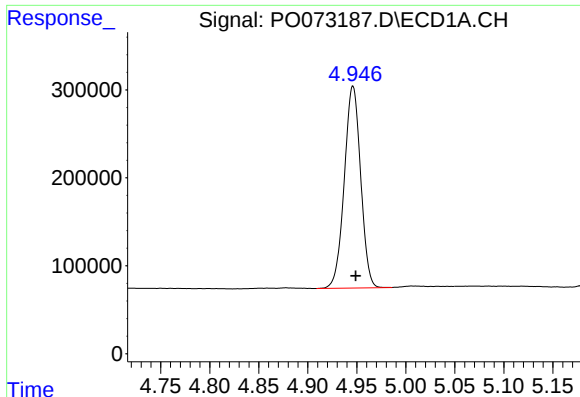
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 01:11:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 2020
Response 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





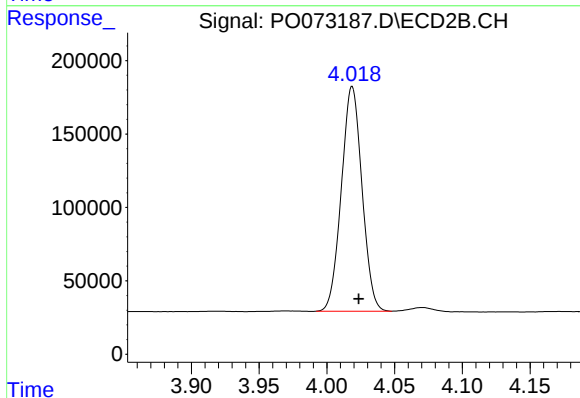
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 2667368
Conc: 50.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

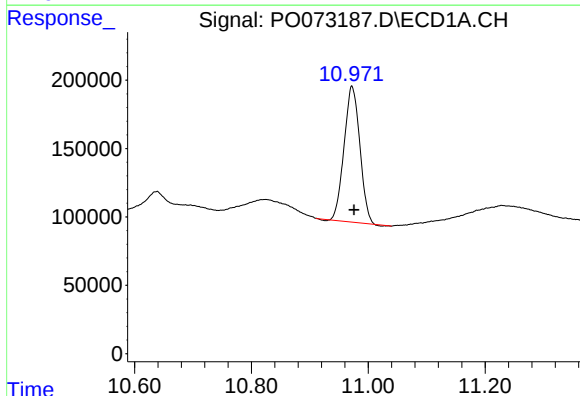
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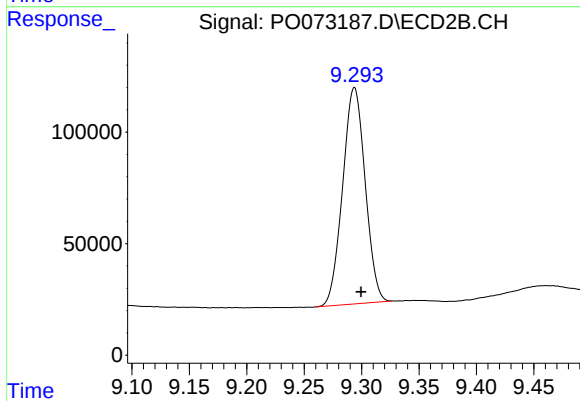
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.005 min
Response: 1624063
Conc: 45.45 ng/ml



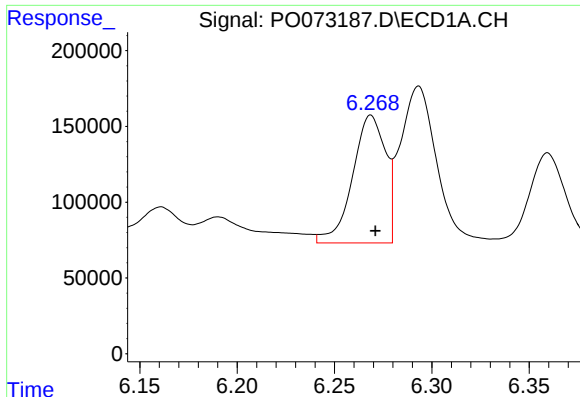
#2 Decachlorobiphenyl

R.T.: 10.972 min
Delta R.T.: -0.004 min
Response: 1854448
Conc: 44.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.294 min
Delta R.T.: -0.006 min
Response: 1327081
Conc: 39.78 ng/ml



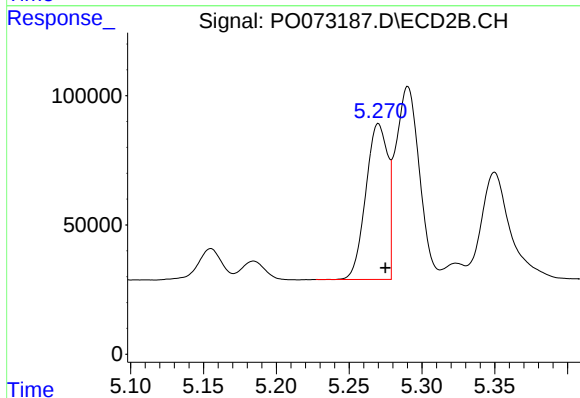
#3 AR-1016-1

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 995721
Conc: 501.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

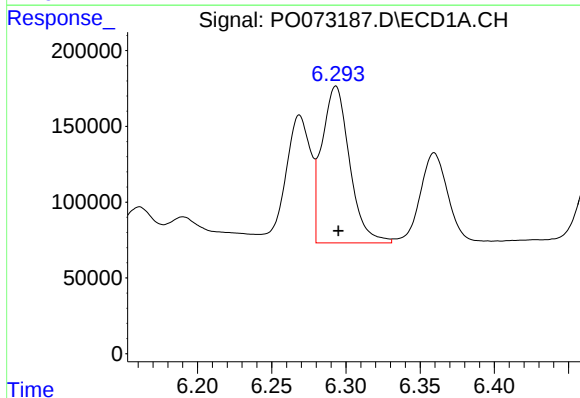
Manual Integrations
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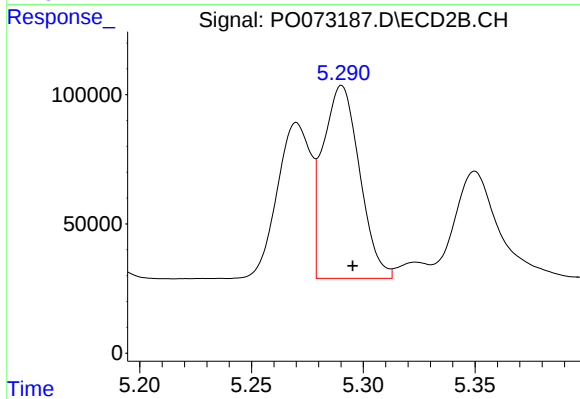
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 630344
Conc: 428.02 ng/ml



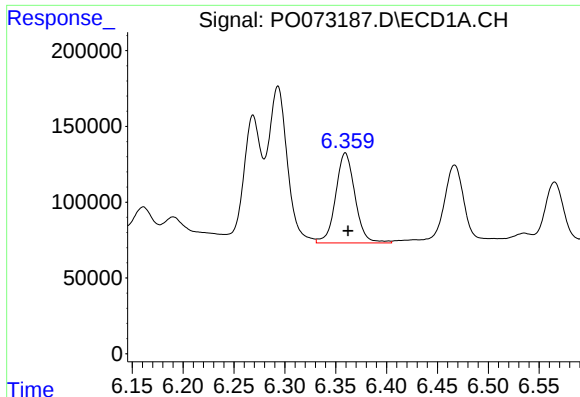
#4 AR-1016-2

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 1343453
Conc: 490.05 ng/ml



#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 849303
Conc: 426.89 ng/ml



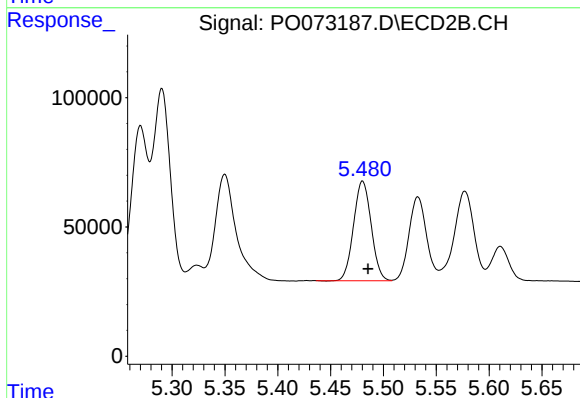
#5 AR-1016-3

R.T.: 6.359 min
Delta R.T.: -0.003 min
Response: 786308
Conc: 471.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

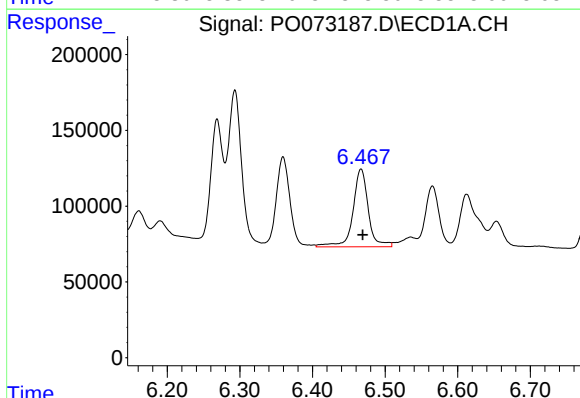
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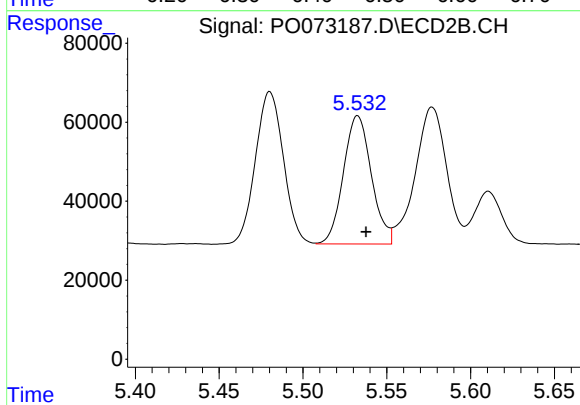
#5 AR-1016-3

R.T.: 5.480 min
Delta R.T.: -0.005 min
Response: 447661
Conc: 470.39 ng/ml



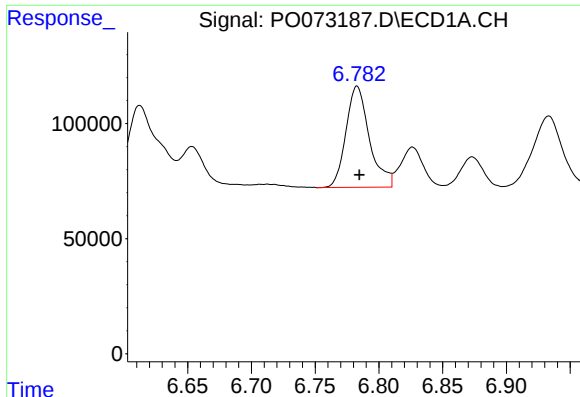
#6 AR-1016-4

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 751874
Conc: 557.79 ng/ml



#6 AR-1016-4

R.T.: 5.533 min
Delta R.T.: -0.005 min
Response: 377880
Conc: 448.68 ng/ml



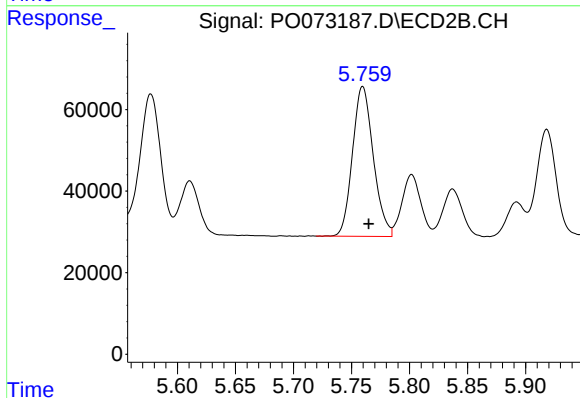
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 562536
Conc: 495.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

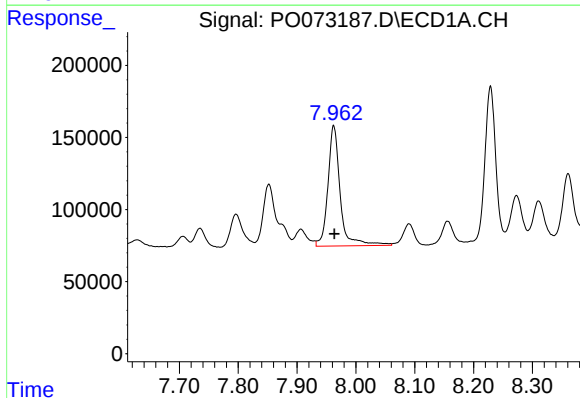
Manual Integrations
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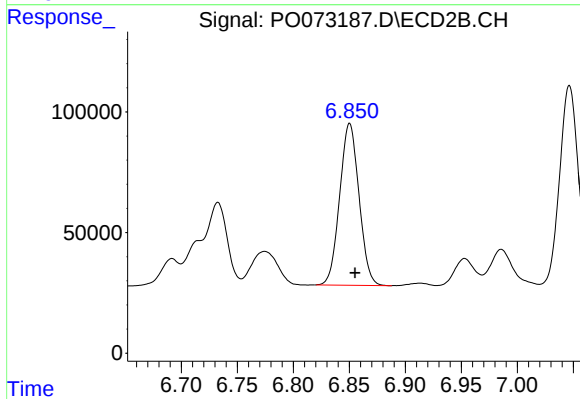
#7 AR-1016-5

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 458162
Conc: 425.15 ng/ml



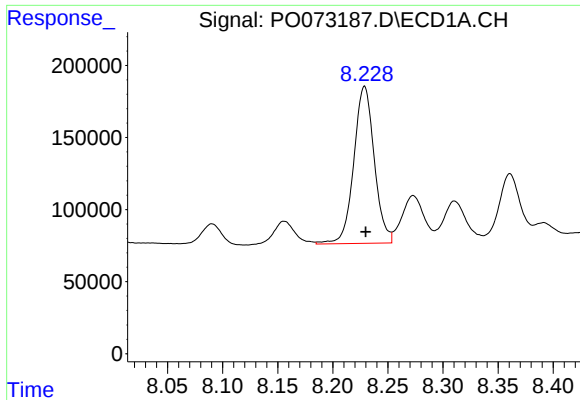
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 1212586
Conc: 556.68 ng/ml



#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 805947
Conc: 401.16 ng/ml



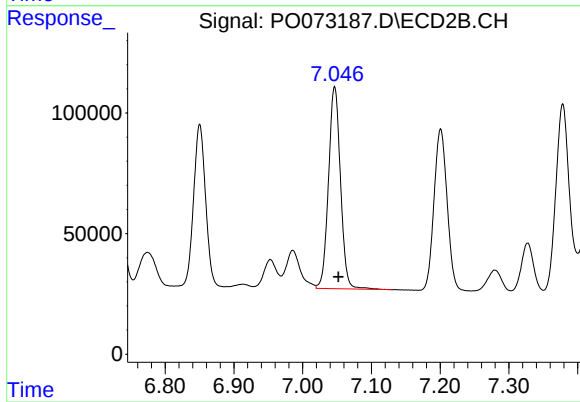
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 1412435
Conc: 521.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

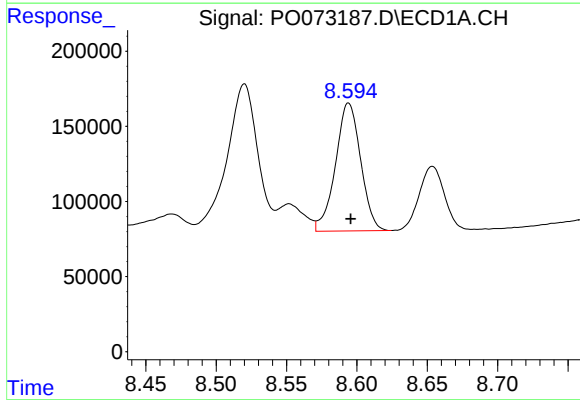
Manual Integrations
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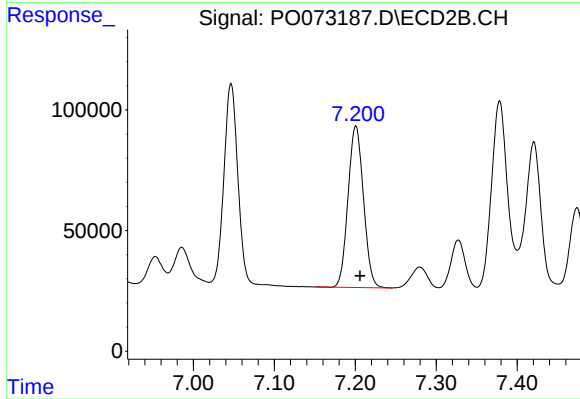
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 1014510
Conc: 408.79 ng/ml



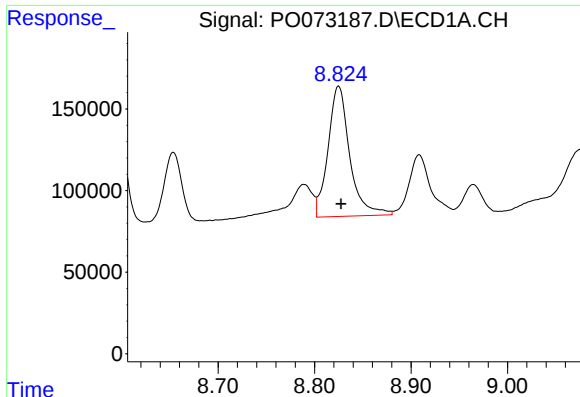
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 1060177
Conc: 515.05 ng/ml



#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 886996
Conc: 392.98 ng/ml



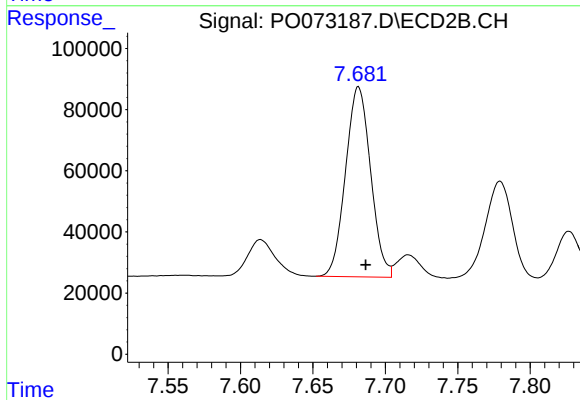
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 1248940
Conc: 547.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

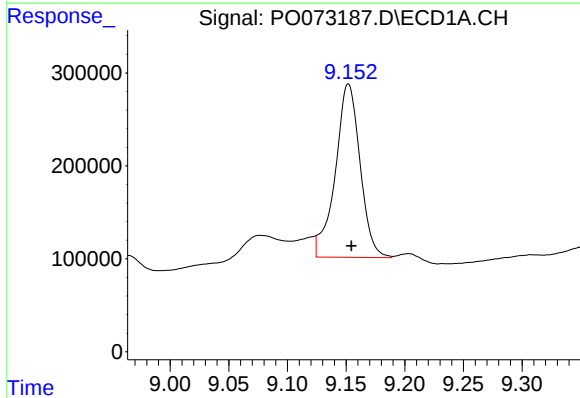
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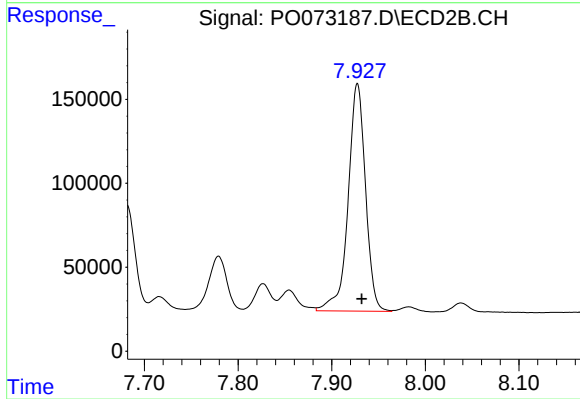
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 749309
Conc: 404.96 ng/ml



#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.003 min
Response: 2735792
Conc: 620.24 ng/ml m



#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 1749805
Conc: 408.63 ng/ml