

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101518\
 Data File : P0050026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 16:18
 Operator : SM/SJ
 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: Oct 15 16:38:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 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...	4.323	3.363	11785852	9067677	47.843	46.281
2)	SA Decachlor...	10.068	8.126	7949787	7853175	42.230m	45.668
Target Compounds							
3)	L1 AR-1016-1	5.497	4.385	4343896	3092239	413.856m	430.345
4)	L1 AR-1016-2	5.519	4.401	6560956	5747065	426.951	472.818
5)	L1 AR-1016-3	5.581	4.566	4144840	2709851	435.674	441.698
6)	L1 AR-1016-4	5.681	4.609	3416677	2314606	432.378	471.318
7)	L1 AR-1016-5	5.978	4.808	3545140	3043401	461.967	460.974
31)	L7 AR-1260-1	7.114	5.795	6921359	6652366	433.655	462.994
32)	L7 AR-1260-2	7.375	5.978	7846400	7794810	422.525m	457.352
33)	L7 AR-1260-3	7.739	6.124	5934772	7443351	446.042	460.177
34)	L7 AR-1260-4	7.968	6.582	6657107	5954763	435.124	471.382
35)	L7 AR-1260-5	8.287	6.819	11525671	12671233	422.533m	455.170

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 16:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

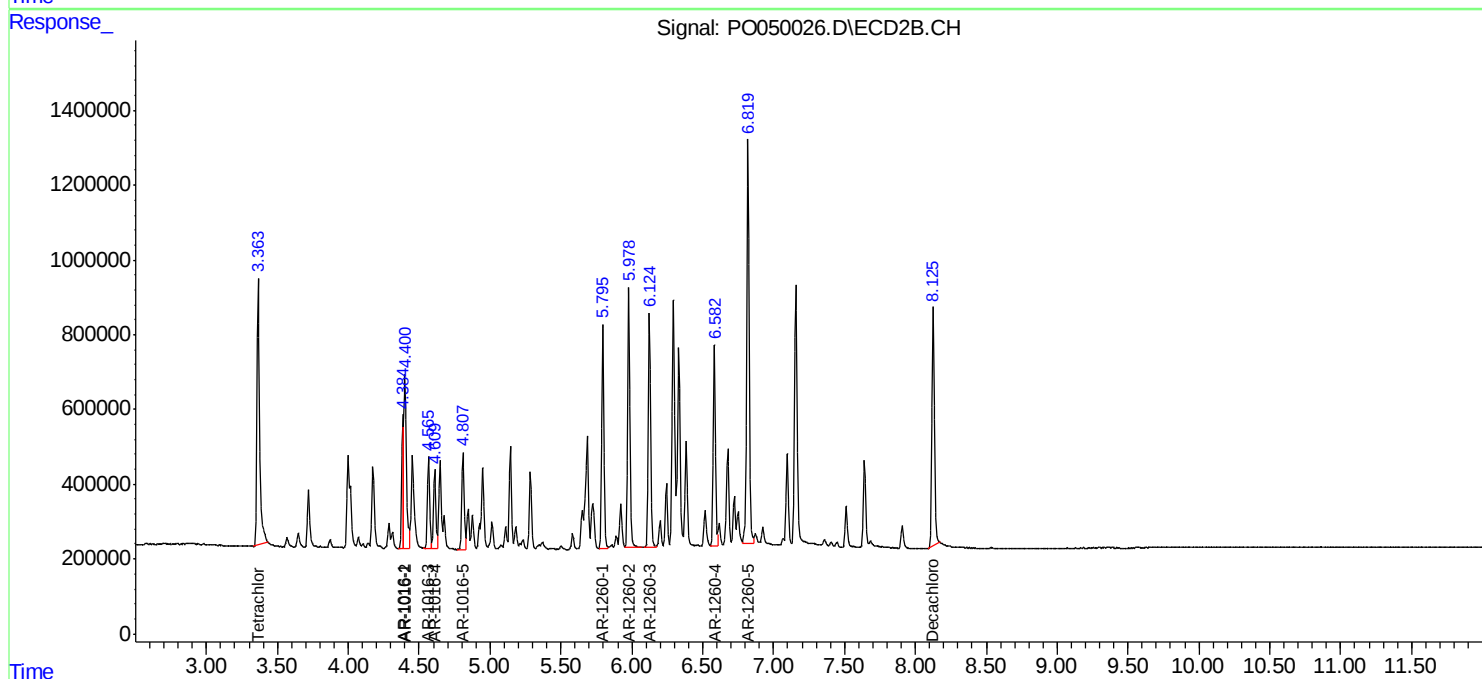
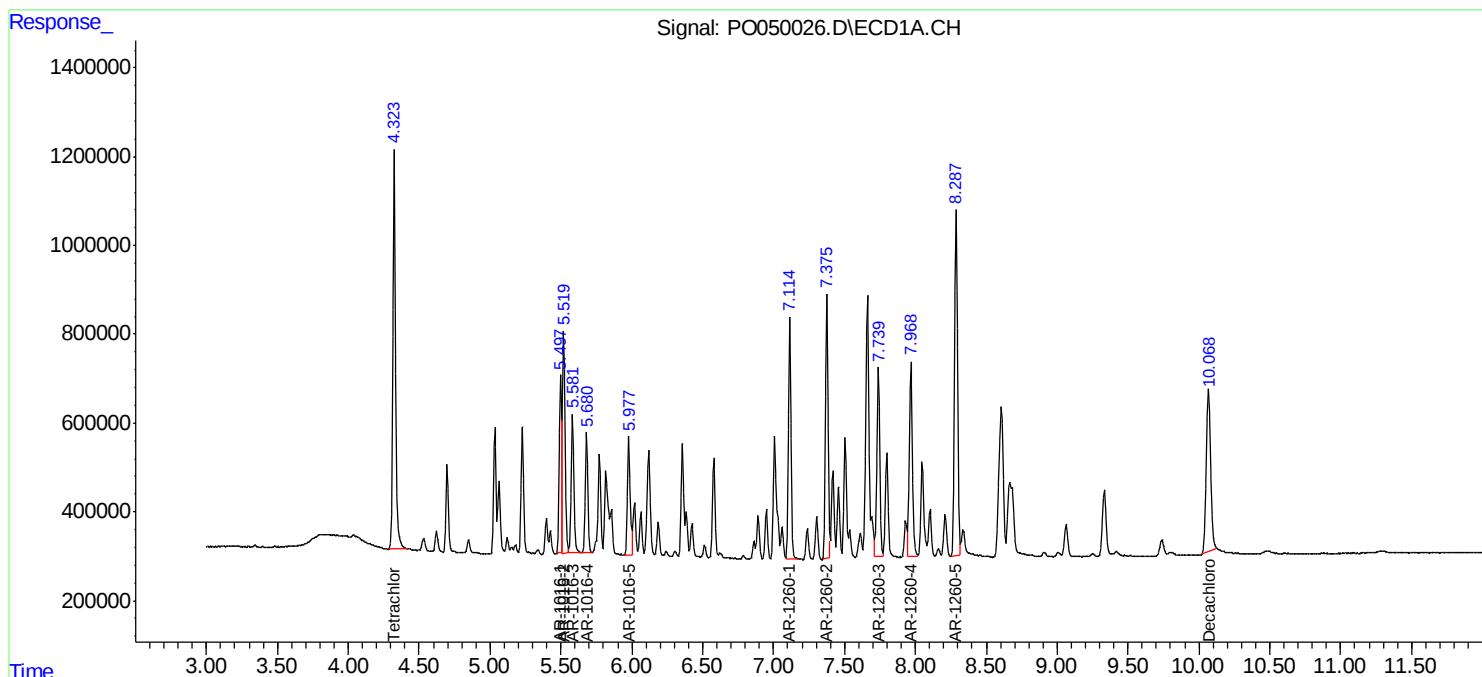
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

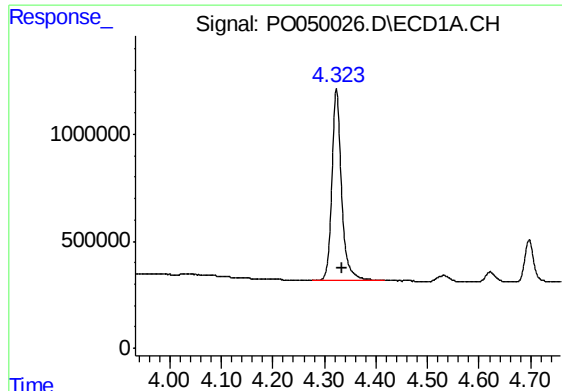
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 16:38:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





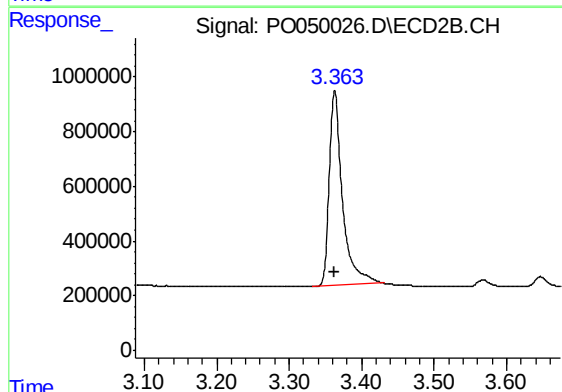
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.011 min
Response: 11785852
Conc: 47.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

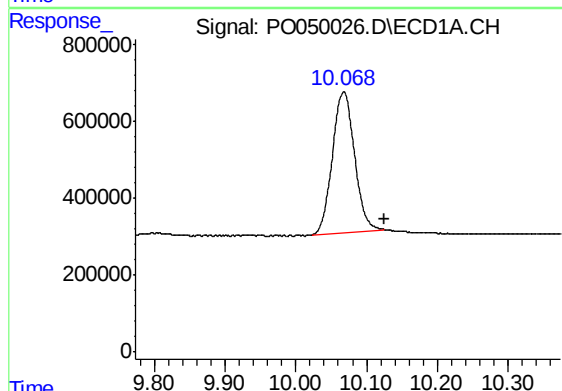
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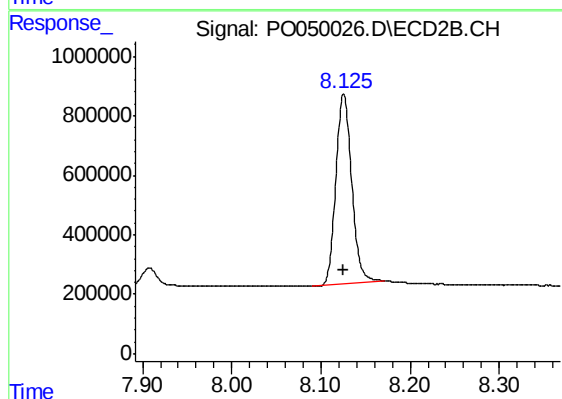
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 9067677
Conc: 46.28 ng/ml



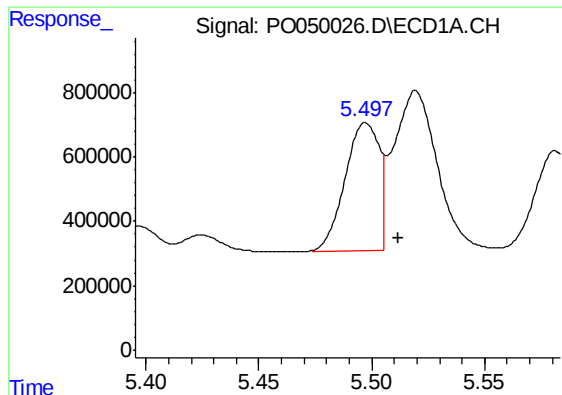
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.057 min
Response: 7949787
Conc: 42.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 7853175
Conc: 45.67 ng/ml



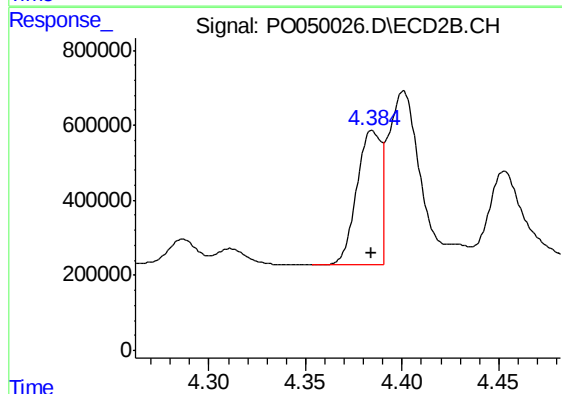
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.015 min
Response: 4343896
Conc: 413.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

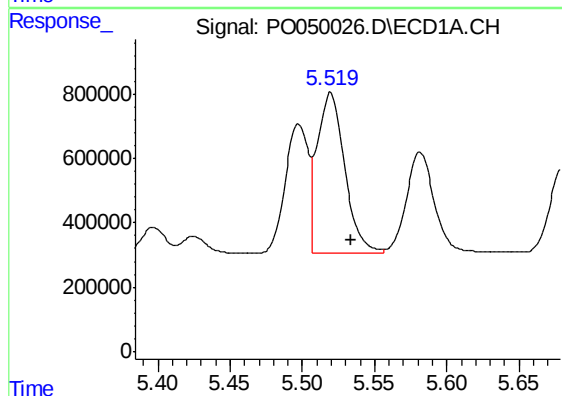
Manual Integrations
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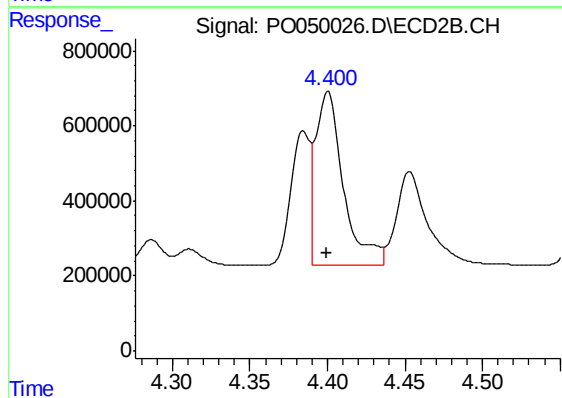
#3 AR-1016-1

R.T.: 4.385 min
Delta R.T.: 0.000 min
Response: 3092239
Conc: 430.34 ng/ml



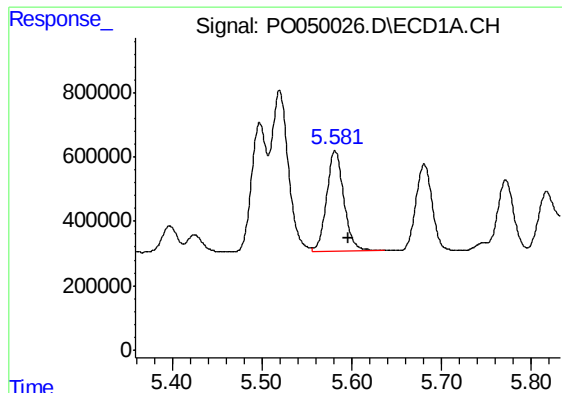
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.015 min
Response: 6560956
Conc: 426.95 ng/ml



#4 AR-1016-2

R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 5747065
Conc: 472.82 ng/ml



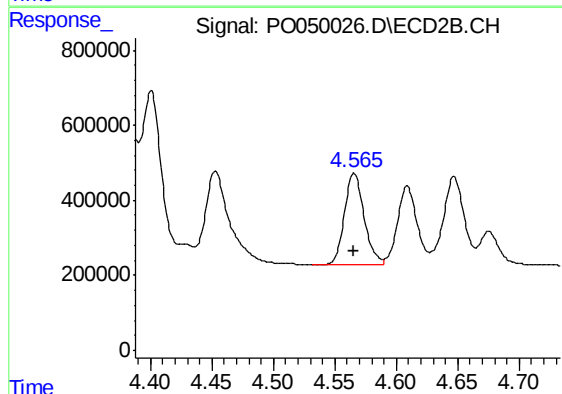
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.015 min
Response: 4144840
Conc: 435.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

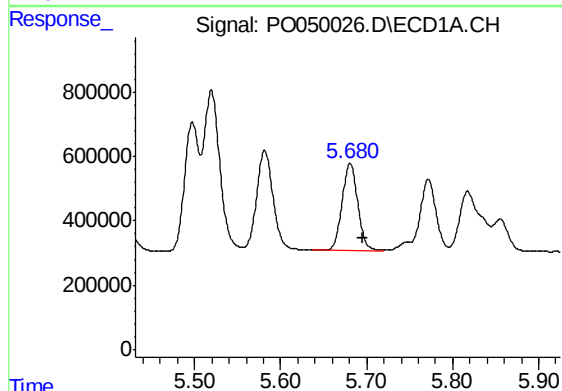
Manual Integrations
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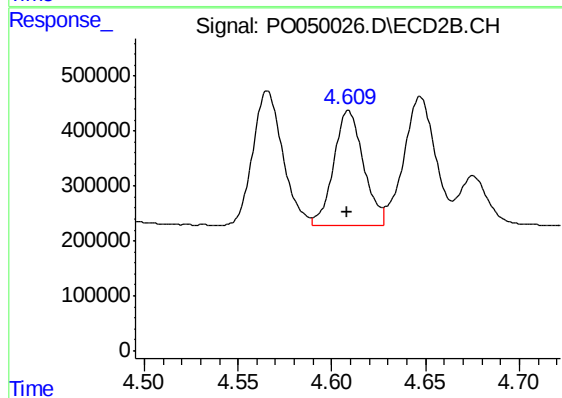
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 2709851
Conc: 441.70 ng/ml



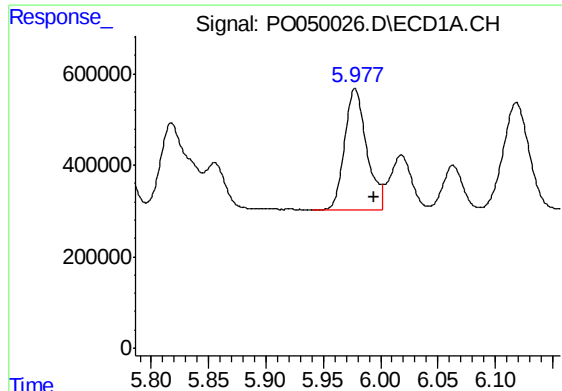
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.015 min
Response: 3416677
Conc: 432.38 ng/ml



#6 AR-1016-4

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 2314606
Conc: 471.32 ng/ml



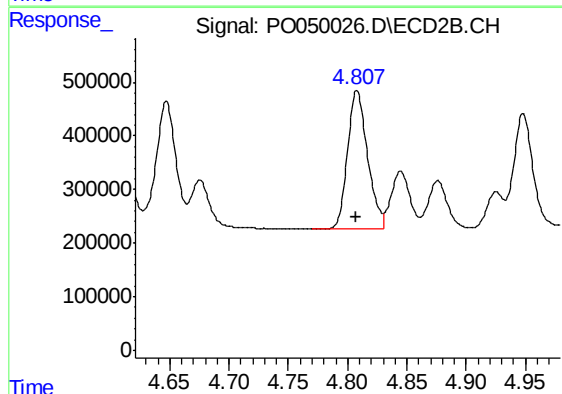
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.017 min
Response: 3545140
Conc: 461.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

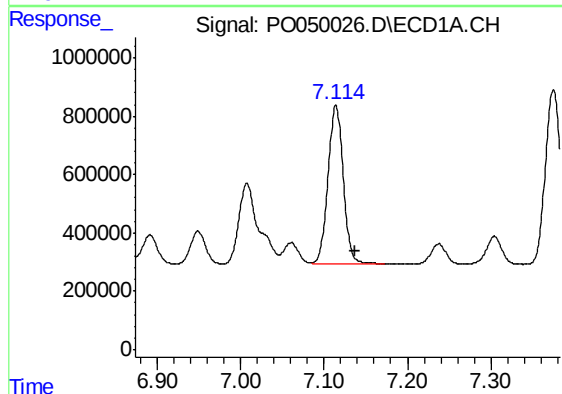
Manual Integrations
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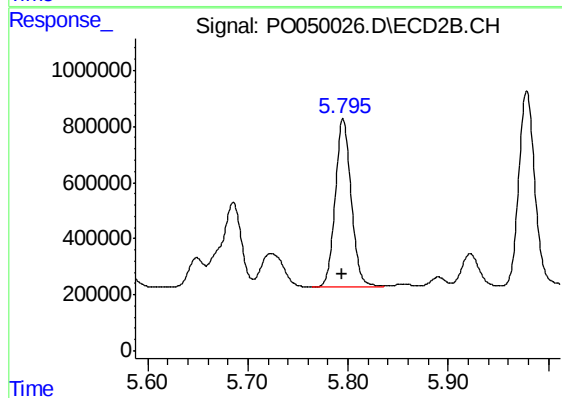
#7 AR-1016-5

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 3043401
Conc: 460.97 ng/ml



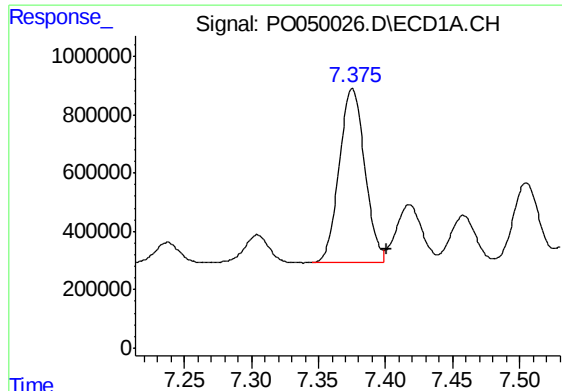
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.024 min
Response: 6921359
Conc: 433.65 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 6652366
Conc: 462.99 ng/ml



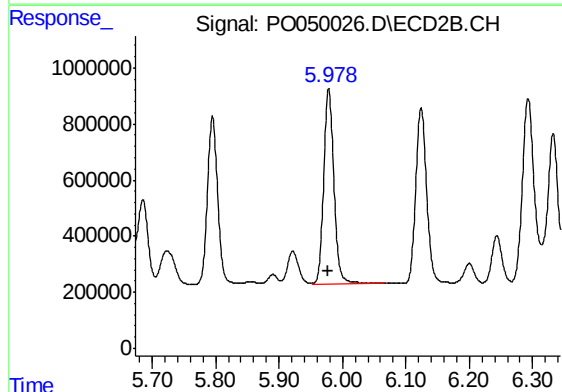
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.026 min
Response: 7846400
Conc: 422.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

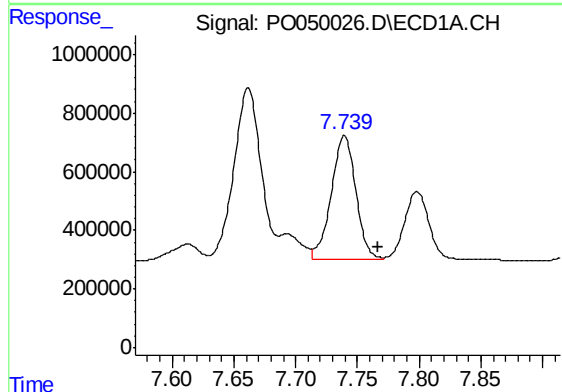
Manual Integrations
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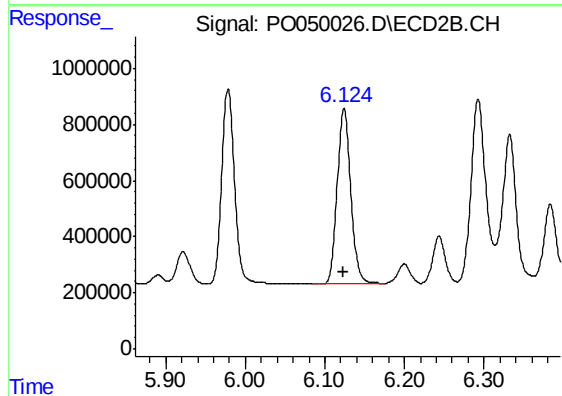
#32 AR-1260-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 7794810
Conc: 457.35 ng/ml



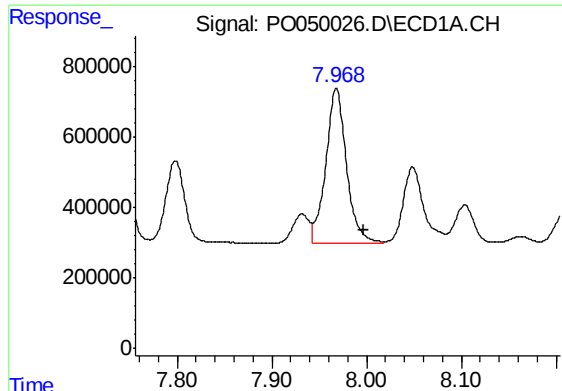
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.027 min
Response: 5934772
Conc: 446.04 ng/ml



#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 7443351
Conc: 460.18 ng/ml



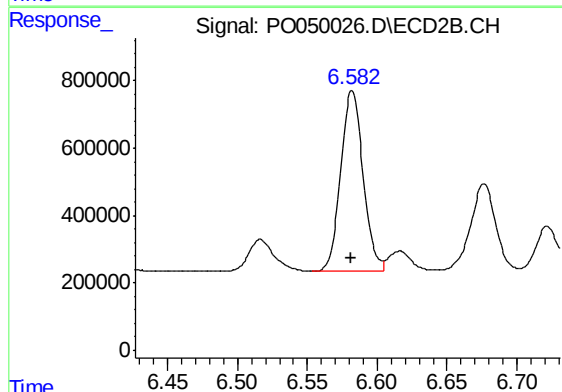
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.029 min
Response: 6657107
Conc: 435.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

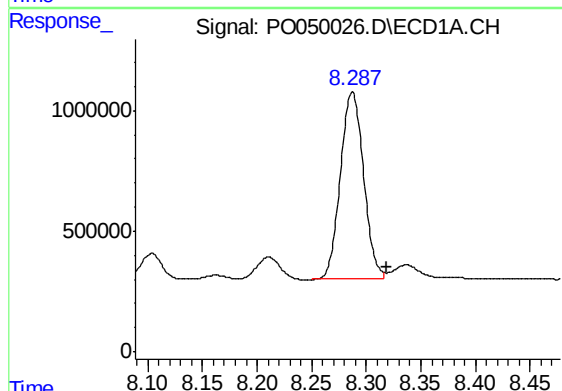
Manual Integrations
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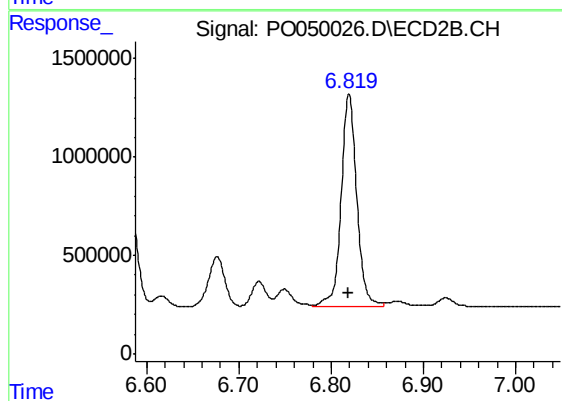
#34 AR-1260-4

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 5954763
Conc: 471.38 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.033 min
Response: 11525671
Conc: 422.53 ng/ml m



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 12671233
Conc: 455.17 ng/ml