

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122319\
 Data File : P0064909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 10:30
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 10:47:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.193	3.457	1024245	1349766	42.072	53.247 #
2)	SA Decachlor...	9.714	8.376	1255324	1625682	40.903m	46.811
Target Compounds							
3)	L1 AR-1016-1	5.345	4.521	470096	611734	471.118	565.643
4)	L1 AR-1016-2	5.366	4.539	677250	872447	466.336m	580.130
5)	L1 AR-1016-3	5.428	4.713	420827	445582	475.618	573.194
6)	L1 AR-1016-4	5.525	4.754	351151	373519	484.800	568.097
7)	L1 AR-1016-5	5.816	4.964	347035	493899	476.191	566.034m
31)	L7 AR-1260-1	6.930	5.986	703602	968197	457.982	524.342
32)	L7 AR-1260-2	7.186	6.174	875725	1210303	443.630	520.201
33)	L7 AR-1260-3	7.541	6.325	669239	1098809	445.384	518.962
34)	L7 AR-1260-4	7.765	6.792	786982	941000	426.035m	499.496m
35)	L7 AR-1260-5	8.070	7.034	1503989	2213804	403.030	472.024m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064909.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2019 10:30
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

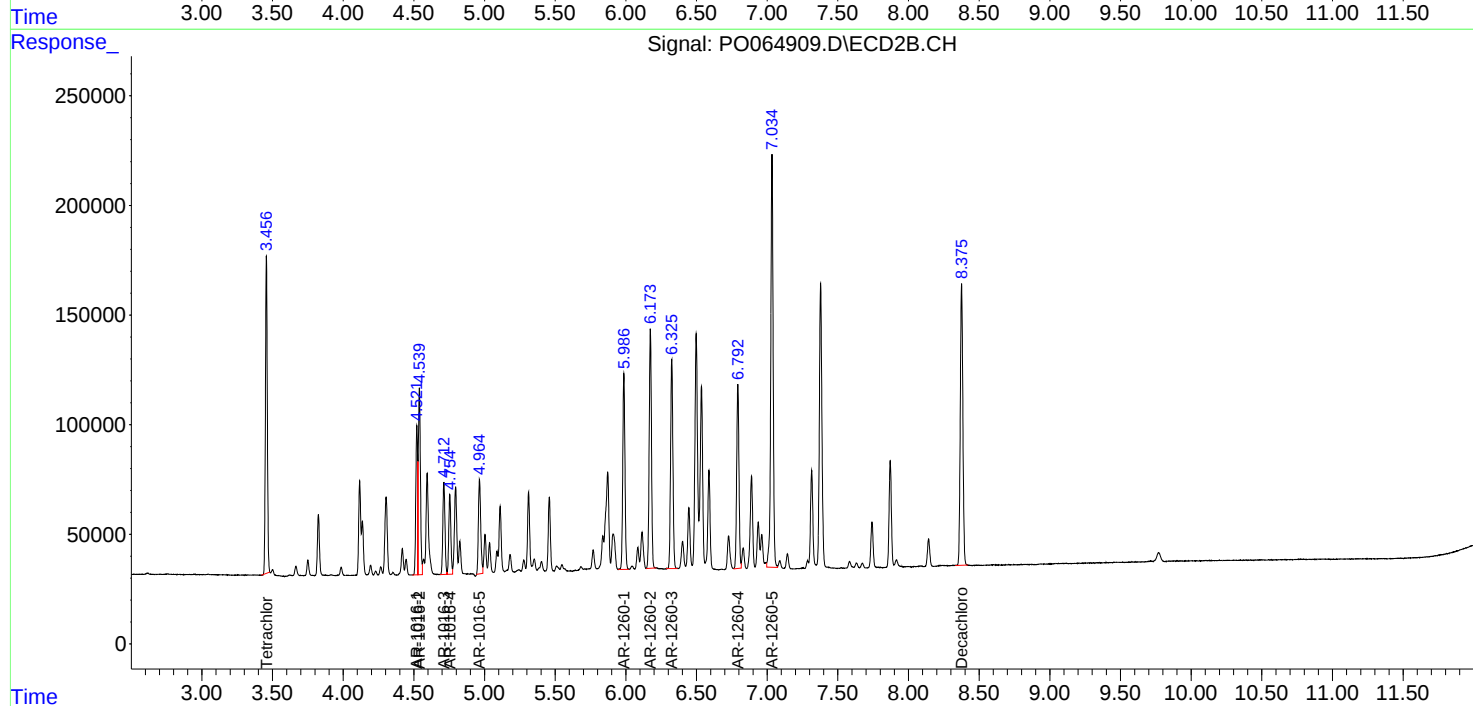
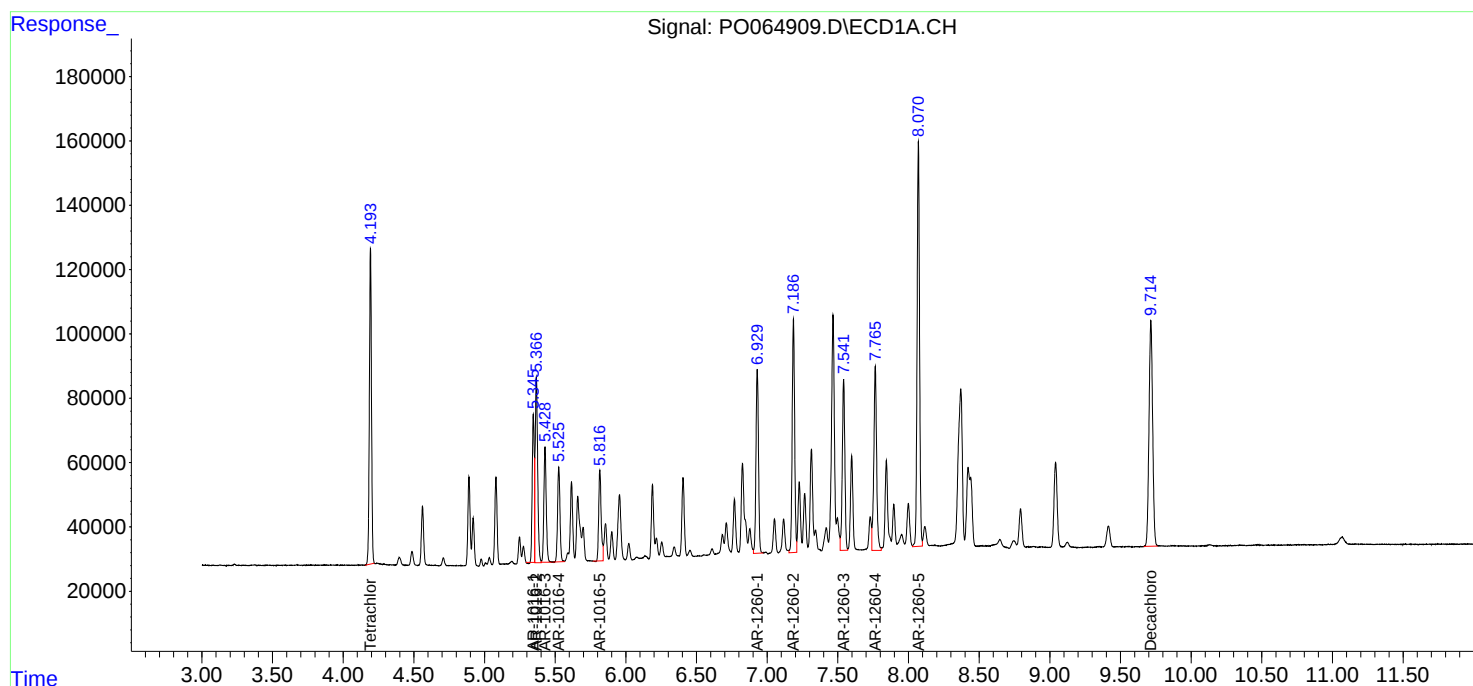
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

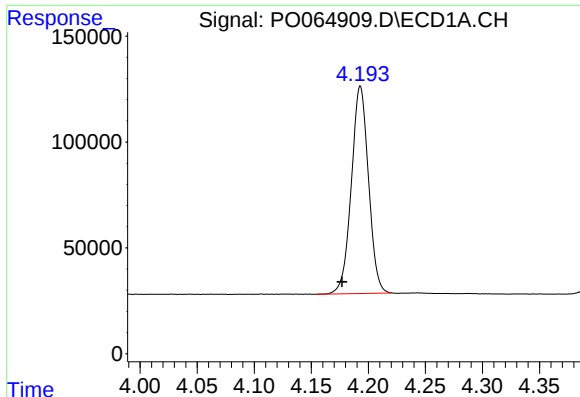
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 10:47:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





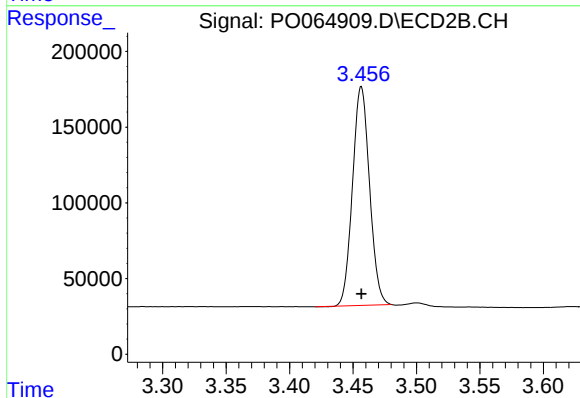
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: 0.016 min
Response: 1024245
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

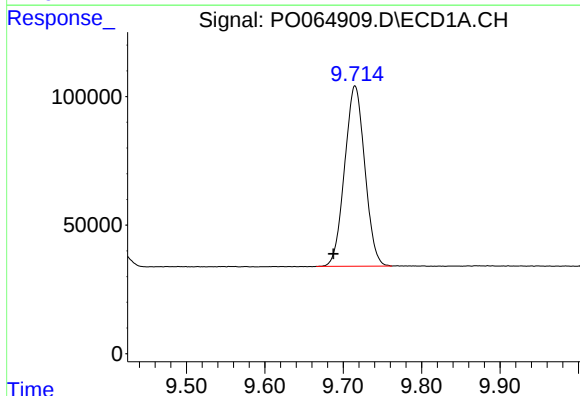
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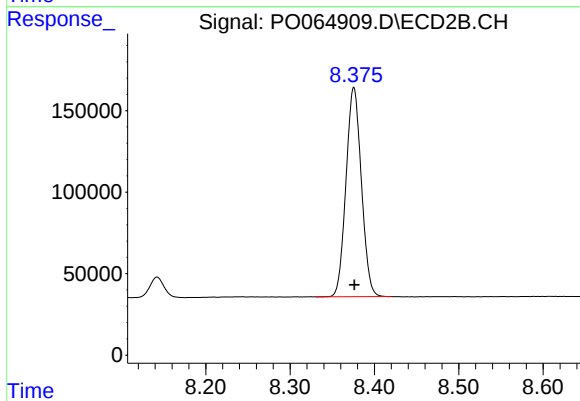
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 1349766
Conc: 53.25 ng/ml



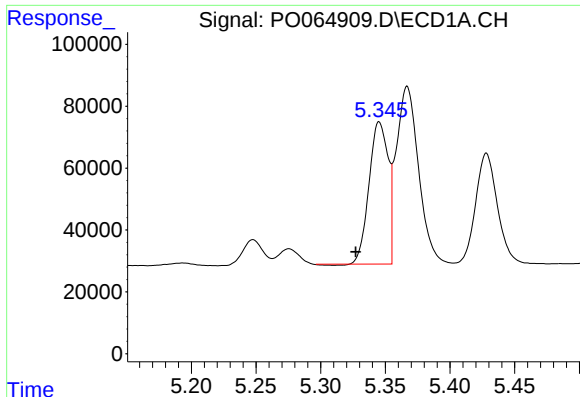
#2 Decachlorobiphenyl

R.T.: 9.714 min
Delta R.T.: 0.027 min
Response: 1255324
Conc: 40.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1625682
Conc: 46.81 ng/ml



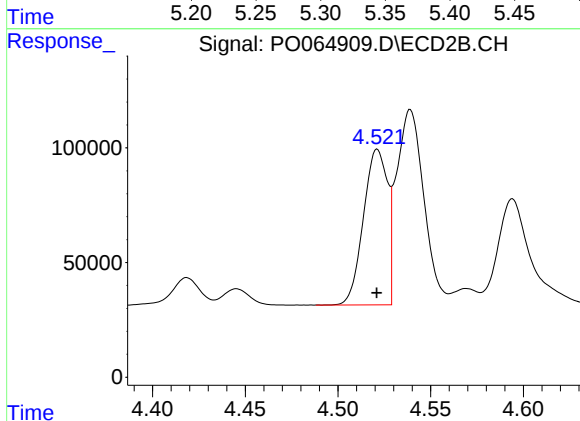
#3 AR-1016-1

R.T.: 5.345 min
Delta R.T.: 0.018 min
Response: 470096
Conc: 471.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

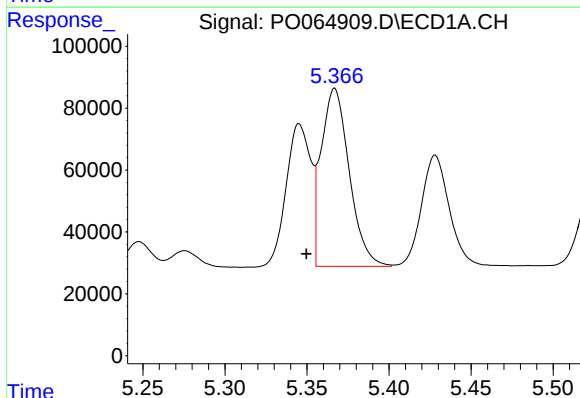
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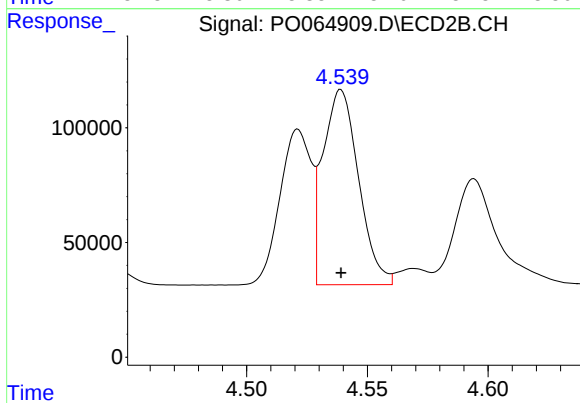
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 611734
Conc: 565.64 ng/ml



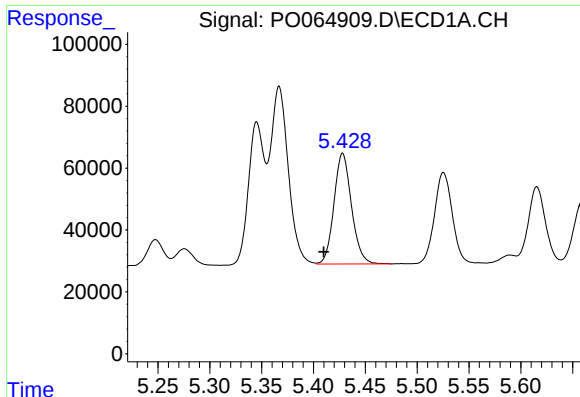
#4 AR-1016-2

R.T.: 5.366 min
Delta R.T.: 0.017 min
Response: 677250
Conc: 466.34 ng/ml m



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 872447
Conc: 580.13 ng/ml



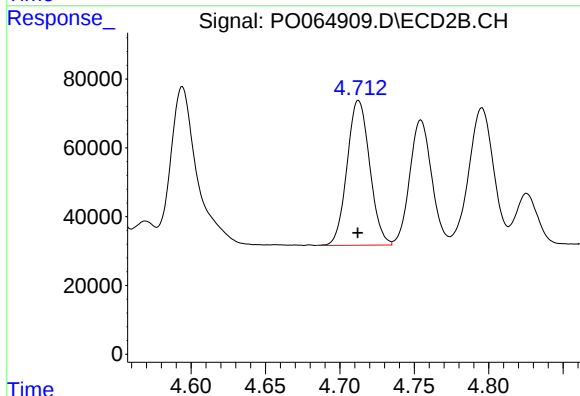
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 420827
Conc: 475.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

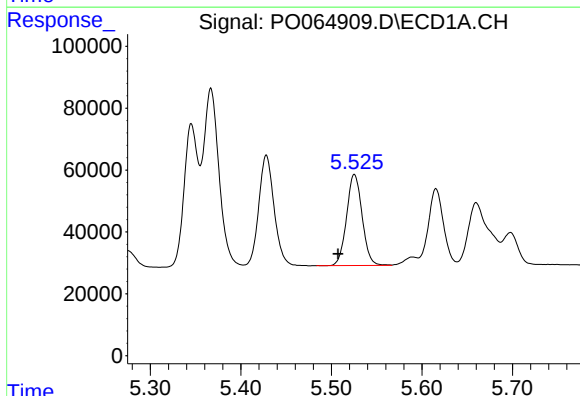
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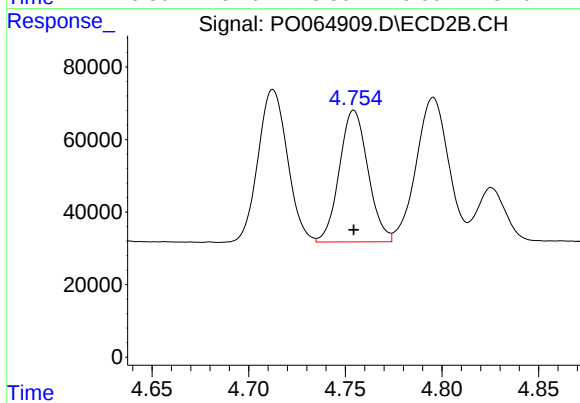
#5 AR-1016-3

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 445582
Conc: 573.19 ng/ml



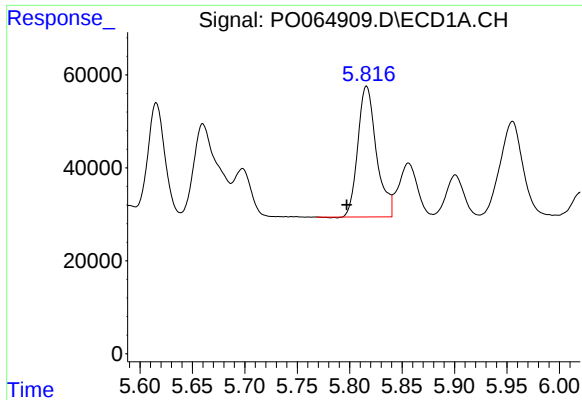
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: 0.018 min
Response: 351151
Conc: 484.80 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 373519
Conc: 568.10 ng/ml



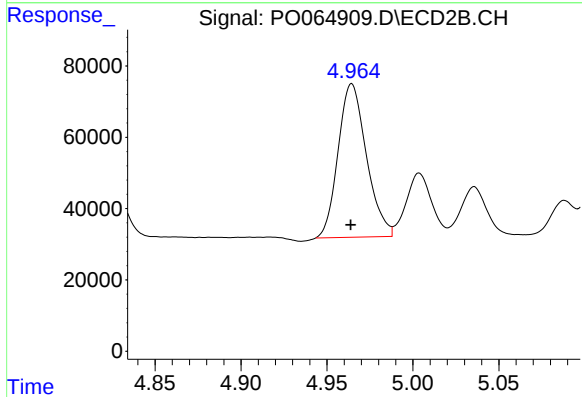
#7 AR-1016-5

R.T.: 5.816 min
Delta R.T.: 0.019 min
Response: 347035
Conc: 476.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

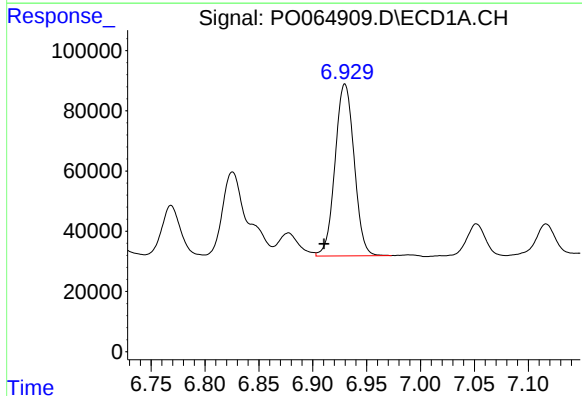
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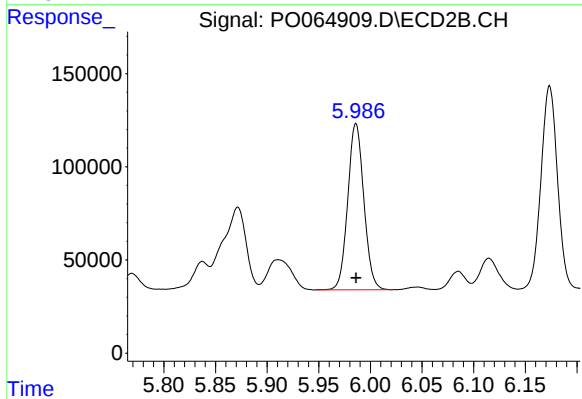
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 493899
Conc: 566.03 ng/ml m



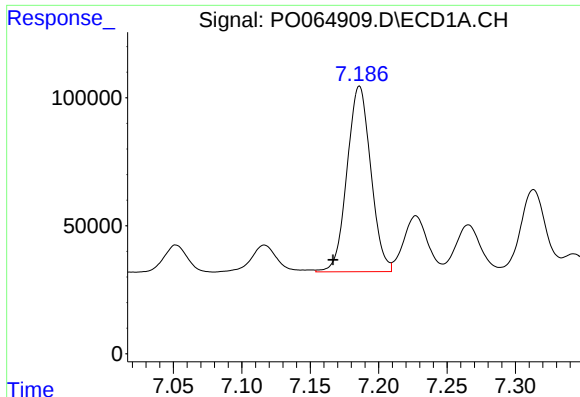
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: 0.019 min
Response: 703602
Conc: 457.98 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 968197
Conc: 524.34 ng/ml



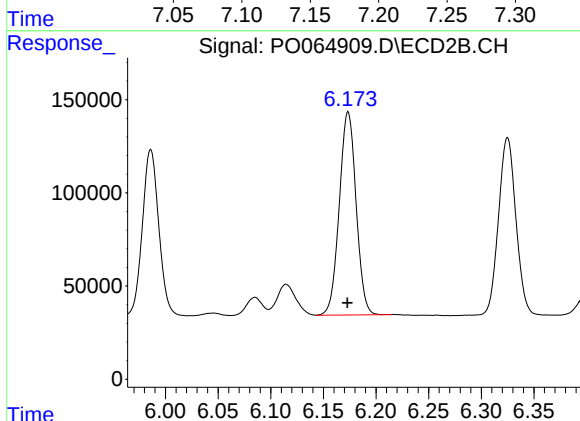
#32 AR-1260-2

R.T.: 7.186 min
Delta R.T.: 0.019 min
Response: 875725
Conc: 443.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

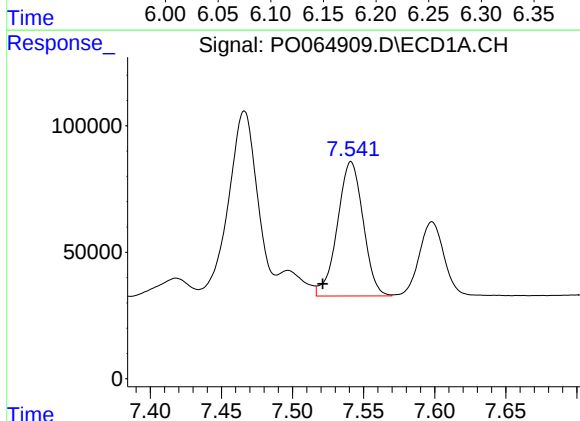
Manual Integrations
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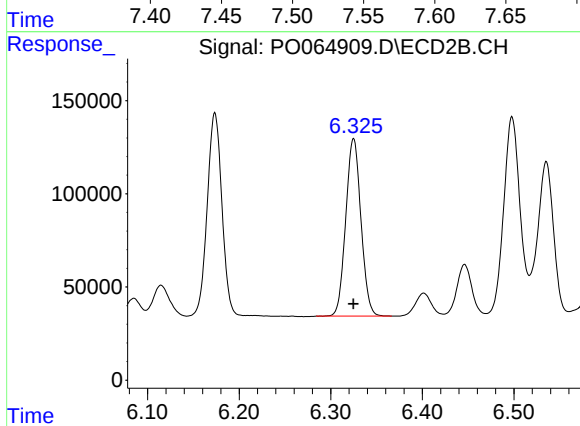
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 1210303
Conc: 520.20 ng/ml



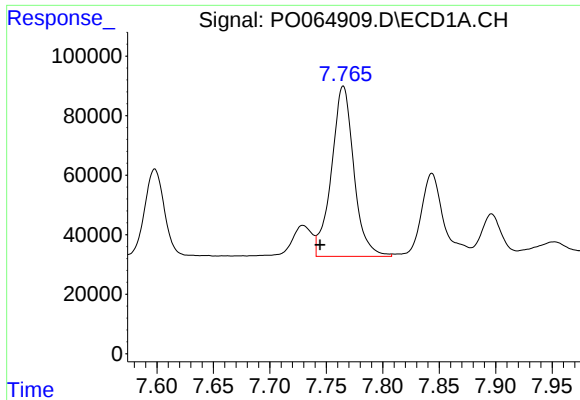
#33 AR-1260-3

R.T.: 7.541 min
Delta R.T.: 0.020 min
Response: 669239
Conc: 445.38 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1098809
Conc: 518.96 ng/ml



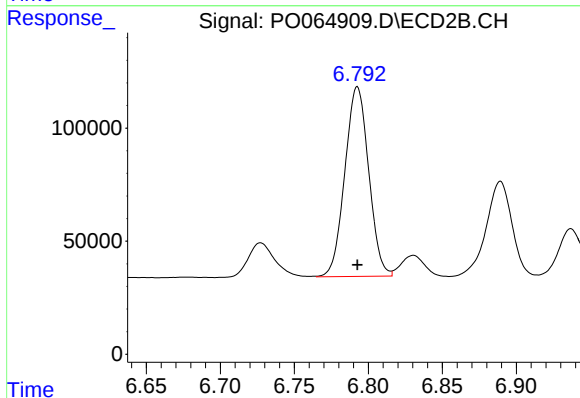
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: 0.020 min
Response: 786982
Conc: 426.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

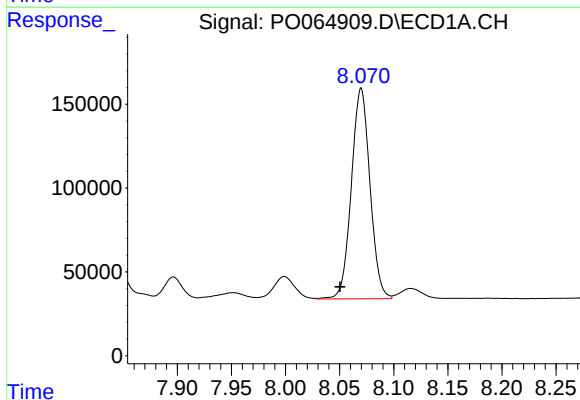
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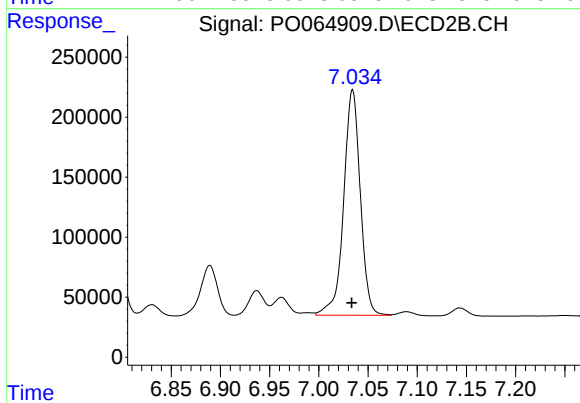
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 941000
Conc: 499.50 ng/ml m



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: 0.020 min
Response: 1503989
Conc: 403.03 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 2213804
Conc: 472.02 ng/ml m