

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112019\
 Data File : P0063905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2019 9:58
 Operator : SM/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 20 11:01:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.567	1522310	1151555	49.789	51.845
2)	SA Decachlor...	9.943	8.536	1752949	1525761	43.139	52.168
Target Compounds							
3)	L1 AR-1016-1	5.477	4.645	722647	559060	520.336	545.544
4)	L1 AR-1016-2	5.500	4.664	1033997	768085	526.814	563.749
5)	L1 AR-1016-3	5.561	4.838	659090	418083	527.622	561.468
6)	L1 AR-1016-4	5.658	4.879	545011	349566	529.901	561.095
7)	L1 AR-1016-5	5.951	5.090	567305	475824	533.140	599.103m
31)	L7 AR-1260-1	7.071	6.119	1060477	910717	525.481	579.924
32)	L7 AR-1260-2	7.328	6.305	1302742	1142789	517.087	580.944
33)	L7 AR-1260-3	7.685	6.459	1015648	1037199	501.267	581.557
34)	L7 AR-1260-4	7.910	6.929	1176369	894628	493.967	568.212
35)	L7 AR-1260-5	8.220	7.170	2168089	2118251	461.857	546.371

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112019\
Data File : PO063905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2019 9:58
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

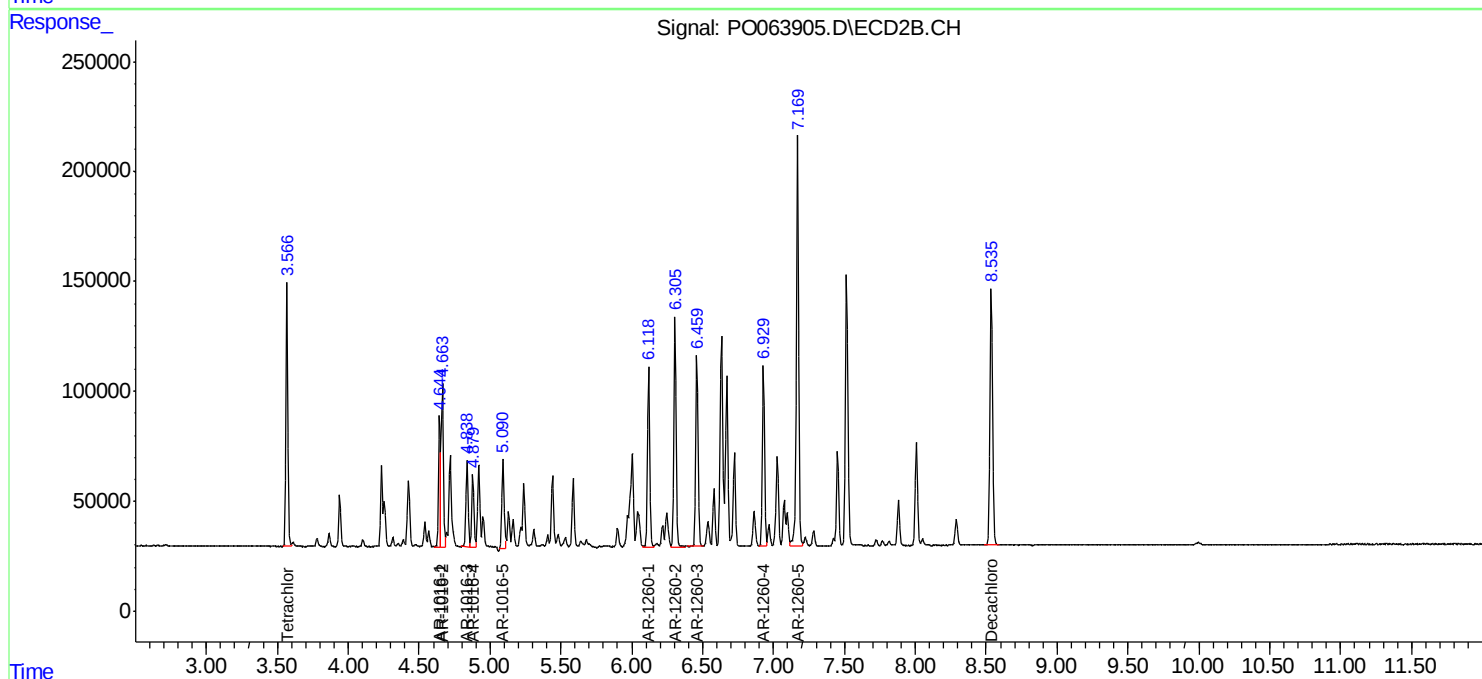
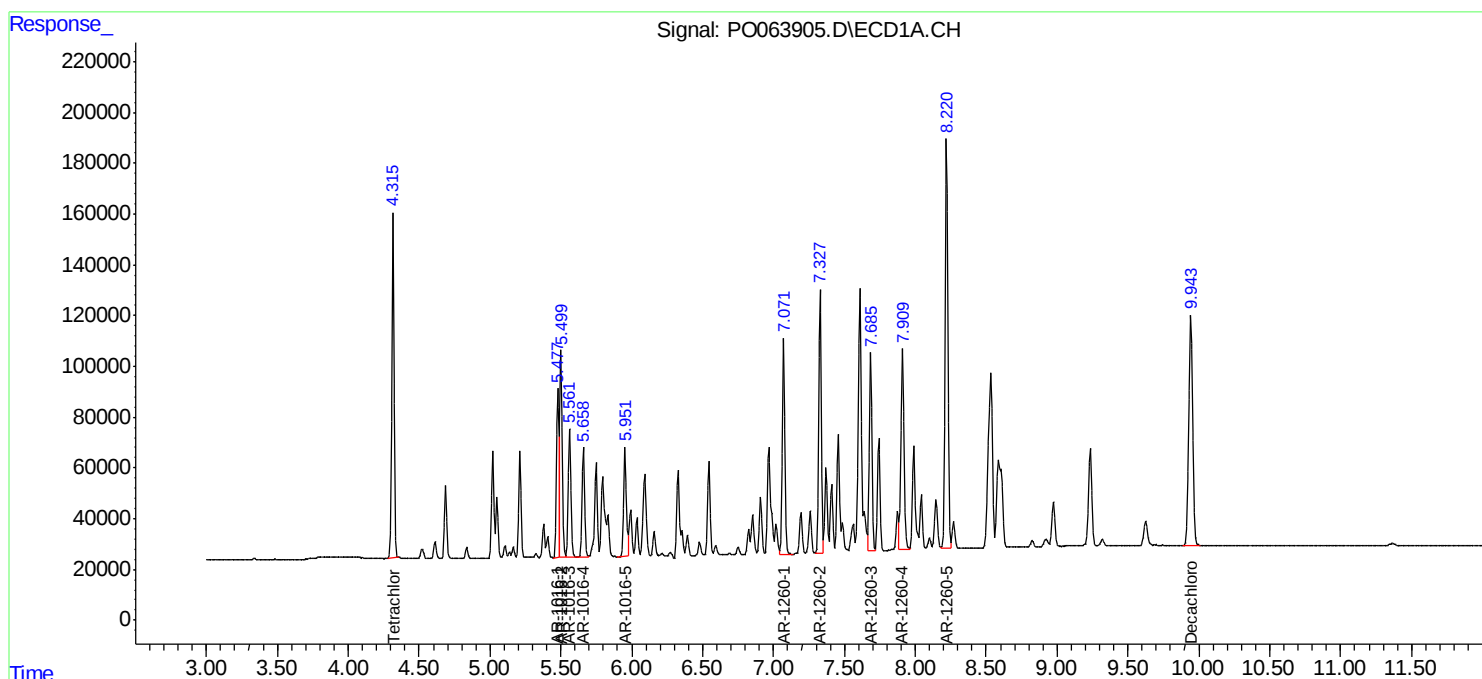
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

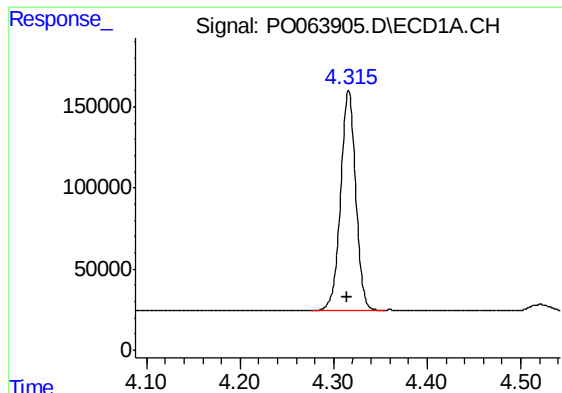
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 11:01:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





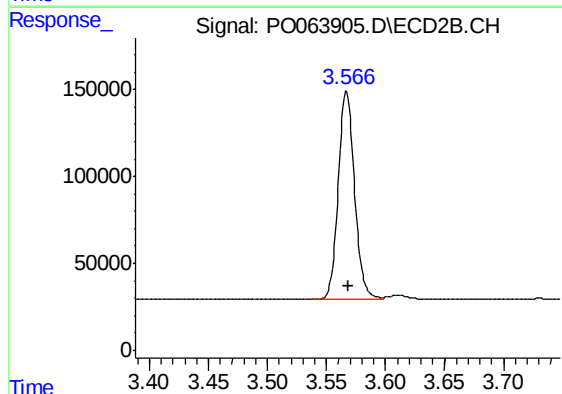
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 1522310
Conc: 49.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

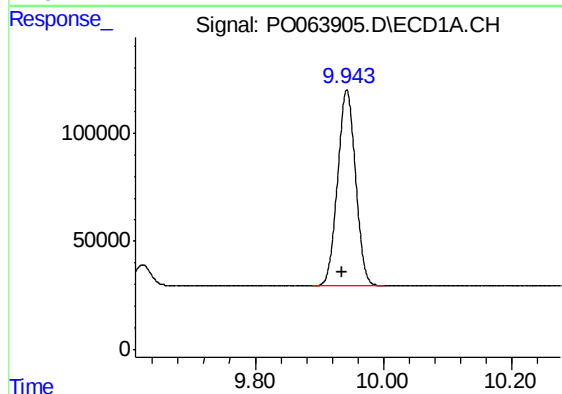
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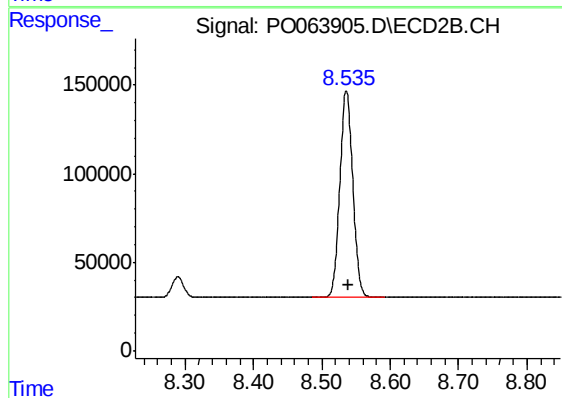
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 1151555
Conc: 51.85 ng/ml



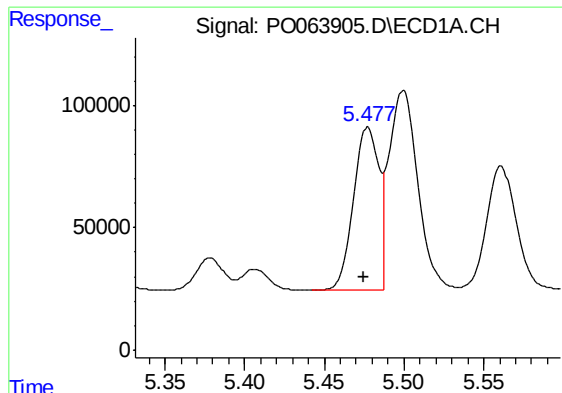
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.007 min
Response: 1752949
Conc: 43.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.004 min
Response: 1525761
Conc: 52.17 ng/ml



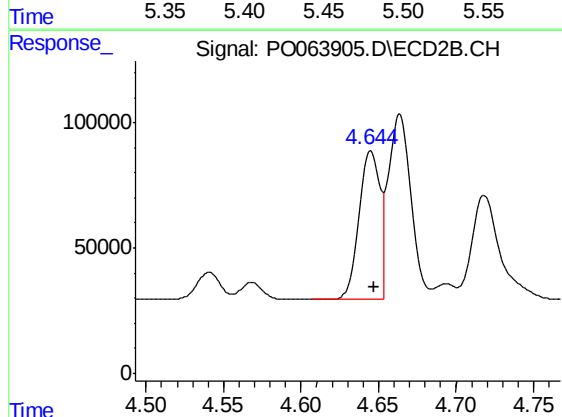
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 722647
Conc: 520.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

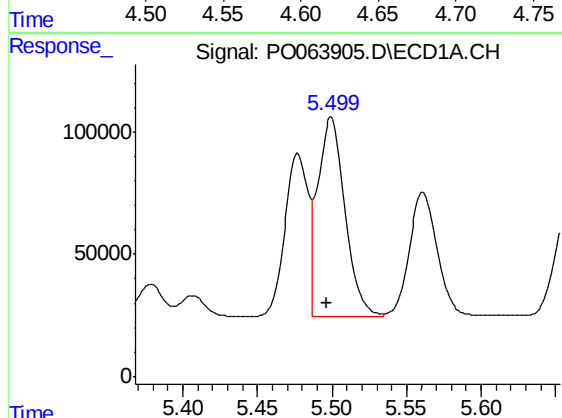
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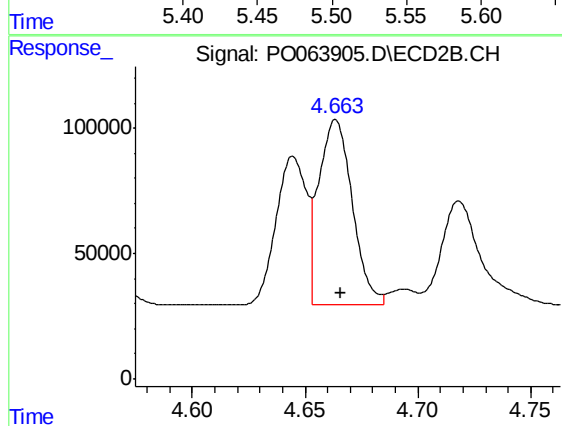
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 559060
Conc: 545.54 ng/ml



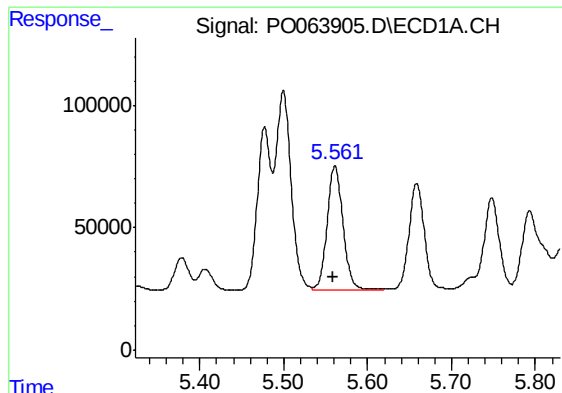
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 1033997
Conc: 526.81 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 768085
Conc: 563.75 ng/ml



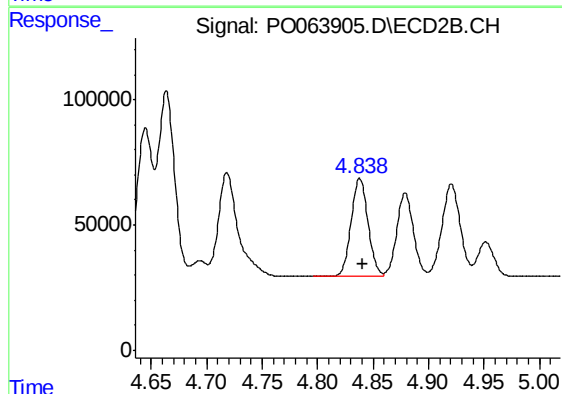
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 659090
Conc: 527.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

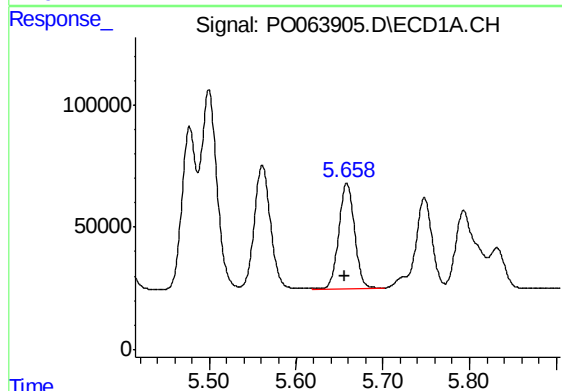
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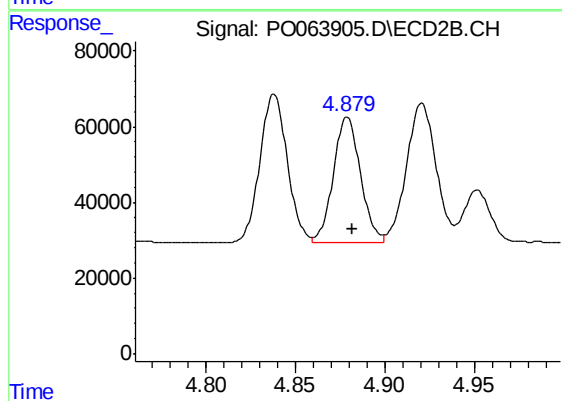
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 418083
Conc: 561.47 ng/ml



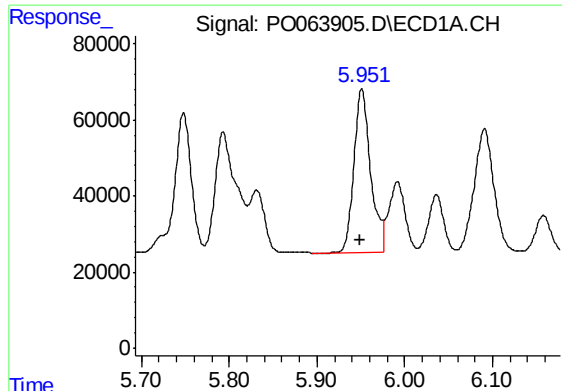
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 545011
Conc: 529.90 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.003 min
Response: 349566
Conc: 561.10 ng/ml



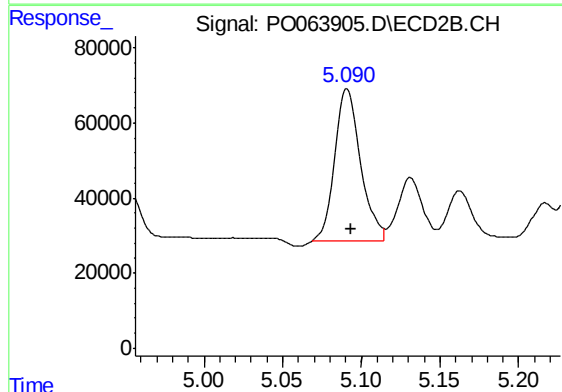
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 567305
Conc: 533.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

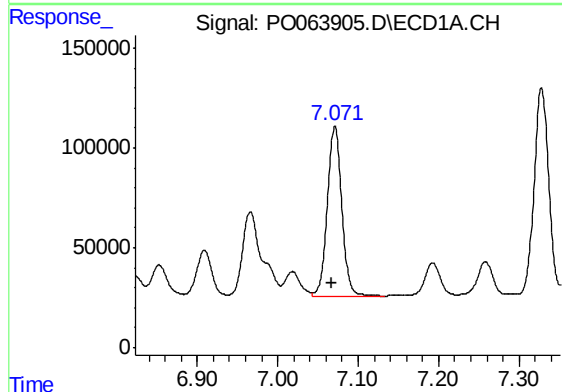
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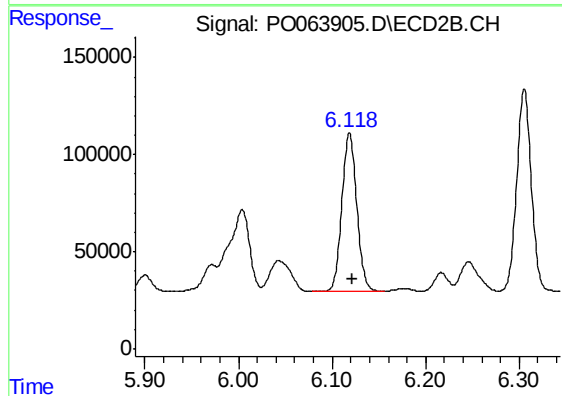
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.003 min
Response: 475824
Conc: 599.10 ng/ml m



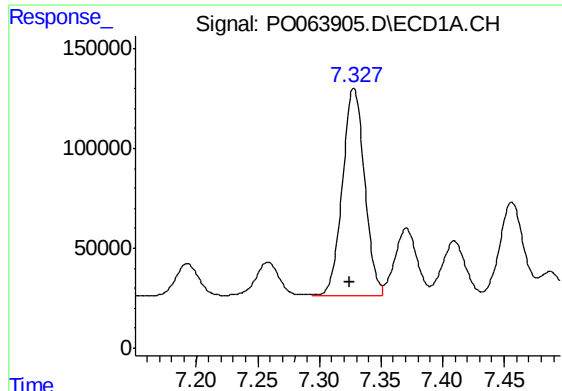
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.004 min
Response: 1060477
Conc: 525.48 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 910717
Conc: 579.92 ng/ml



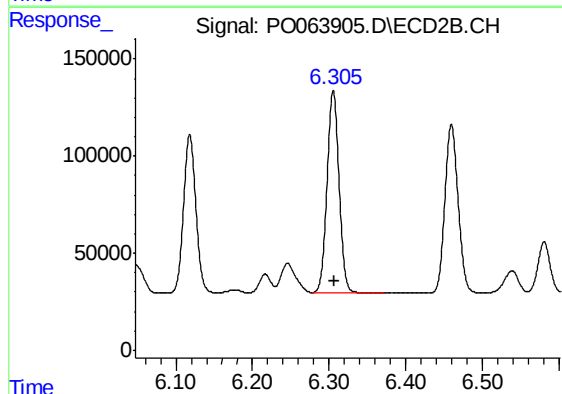
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 1302742
Conc: 517.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

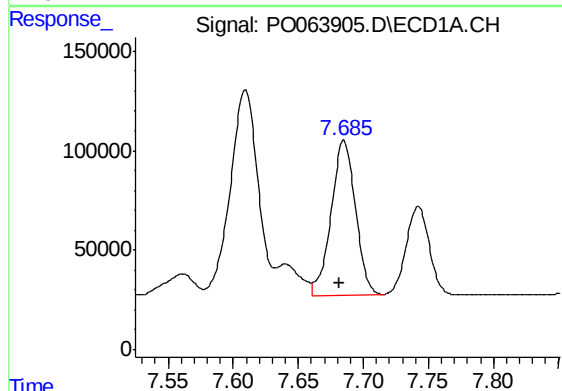
Manual Integrations
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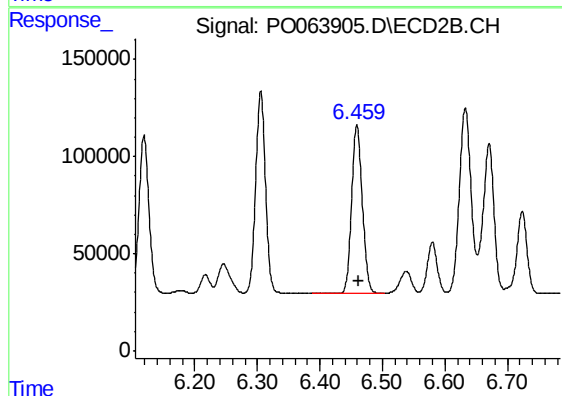
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 1142789
Conc: 580.94 ng/ml



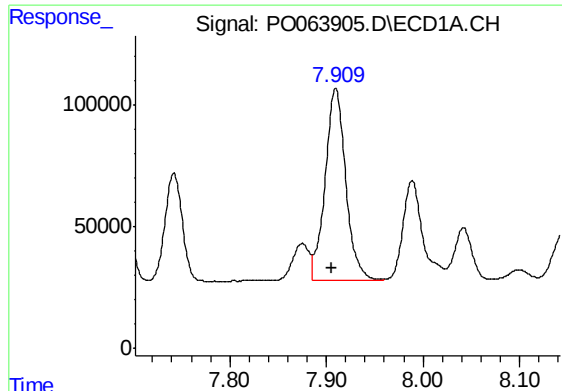
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 1015648
Conc: 501.27 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 1037199
Conc: 581.56 ng/ml



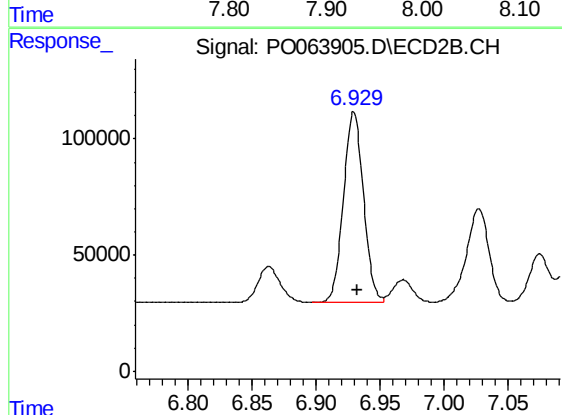
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.005 min
Response: 1176369
Conc: 493.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

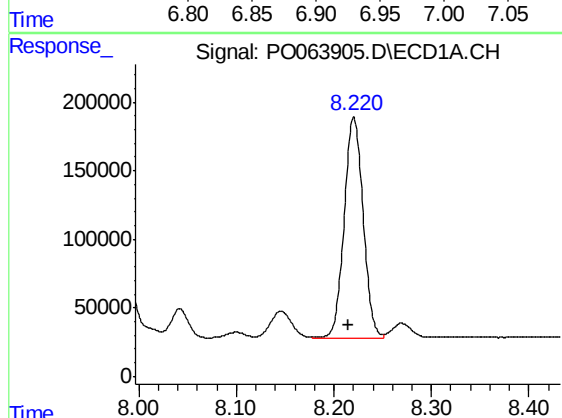
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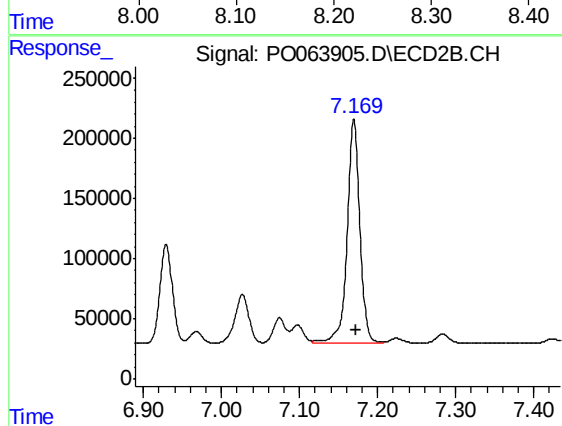
#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 894628
Conc: 568.21 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.005 min
Response: 2168089
Conc: 461.86 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 2118251
Conc: 546.37 ng/ml