

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 9:15
 Operator : HP/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: Oct 30 10:34:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.320	3.480	3248884	3026329	55.745	55.413
2)	SA Decachlor...	9.937	8.321	2915971	2208155	50.116	51.650
Target Compounds							
3)	L1 AR-1016-1	5.479	4.522	1000781	802451	457.778	428.318
4)	L1 AR-1016-2	5.501	4.539	1472766	1420128	470.112	520.664
5)	L1 AR-1016-3	5.563	4.709	875287	630795	467.201	454.504
6)	L1 AR-1016-4	5.660	4.750	714550	507561	452.510	454.449
7)	L1 AR-1016-5	5.951	4.955	696147	746134	456.972	495.270m
31)	L7 AR-1260-1	7.068	5.959	1364165	1329699	439.890	481.452
32)	L7 AR-1260-2	7.323	6.144	1692838	1909944	419.336	497.787
33)	L7 AR-1260-3	7.680	6.293	1338544	1501952	416.800	478.689
34)	L7 AR-1260-4	7.906	6.754	1301795	1196403	407.785	472.531
35)	L7 AR-1260-5	8.216	6.995	2730767	3081845	465.619	505.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102919\
Data File : PO063277.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 9:15
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

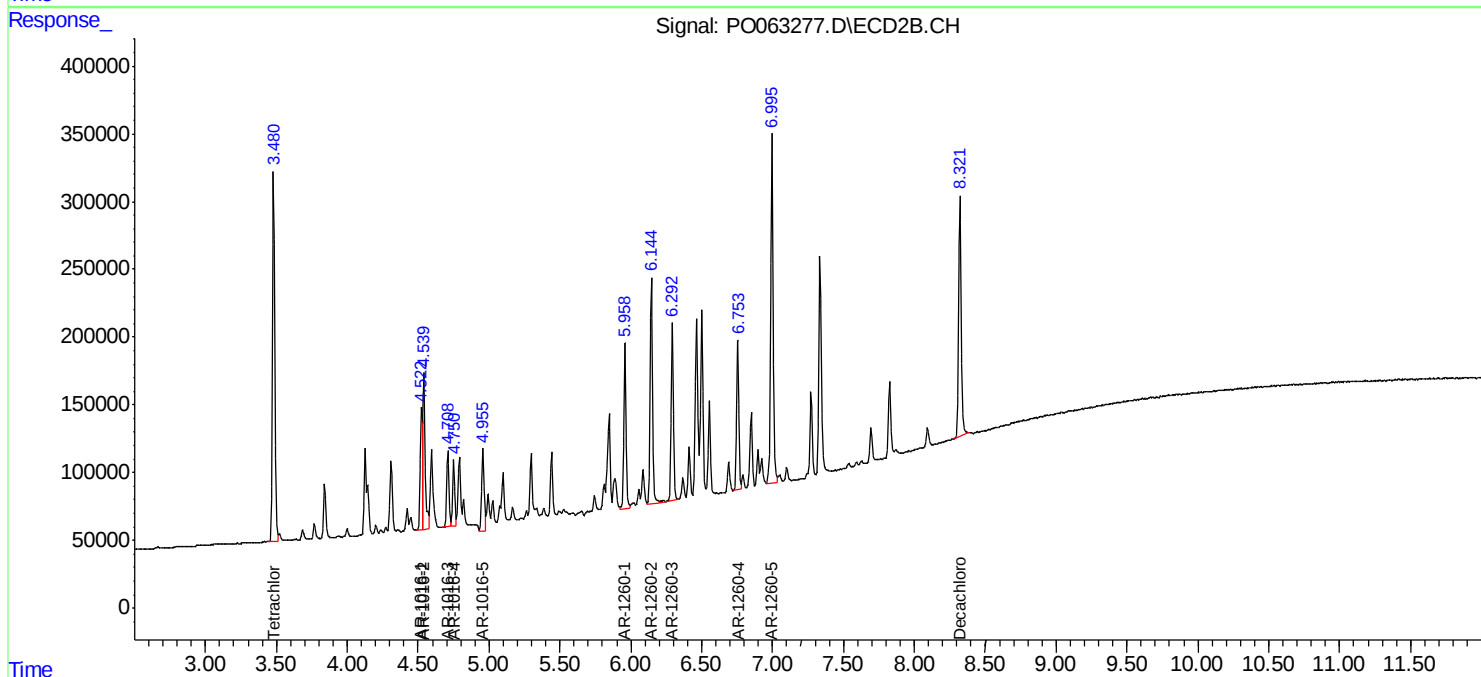
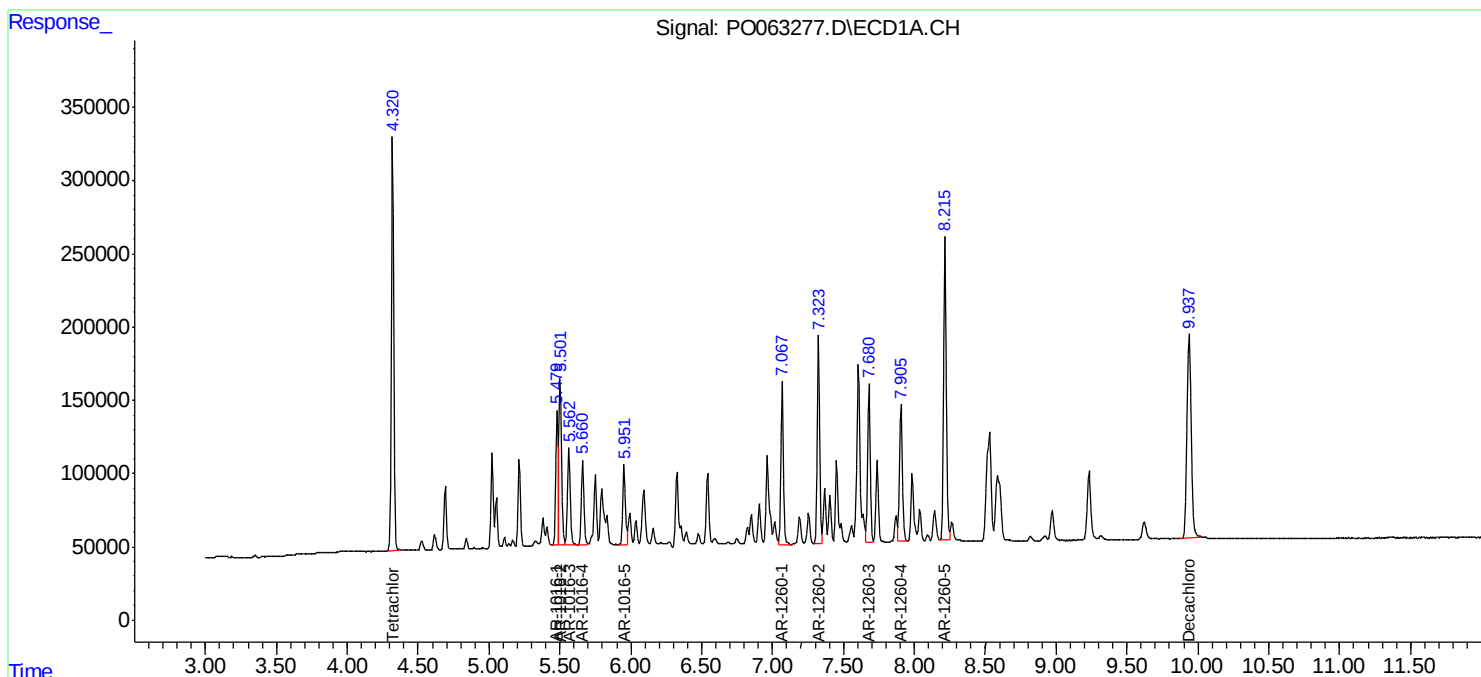
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

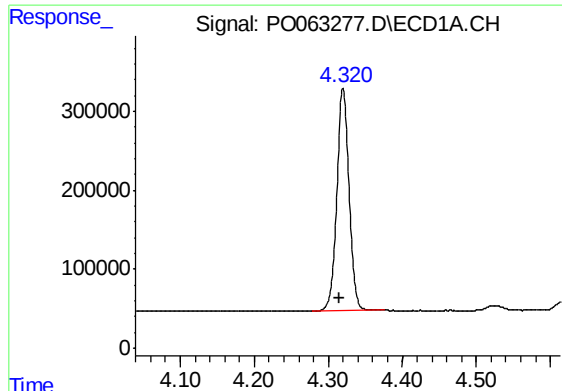
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 10:34:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





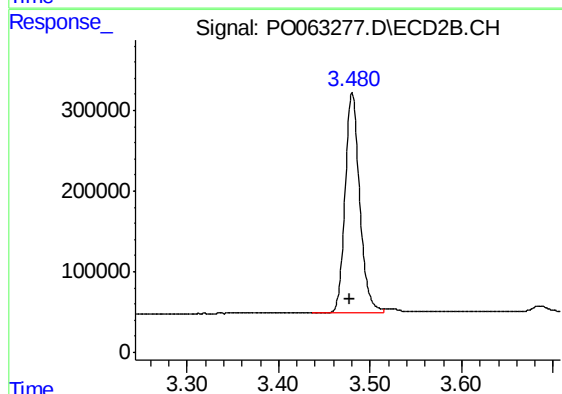
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.004 min
Response: 3248884
Conc: 55.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

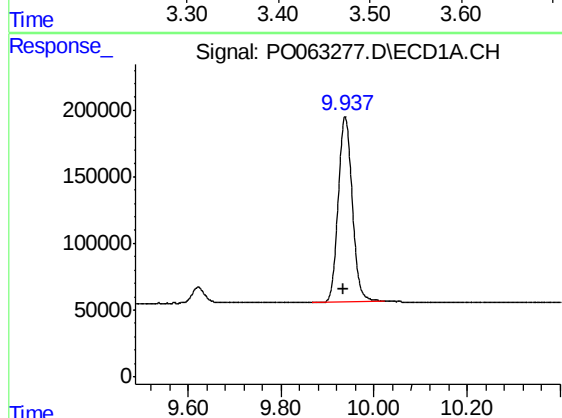
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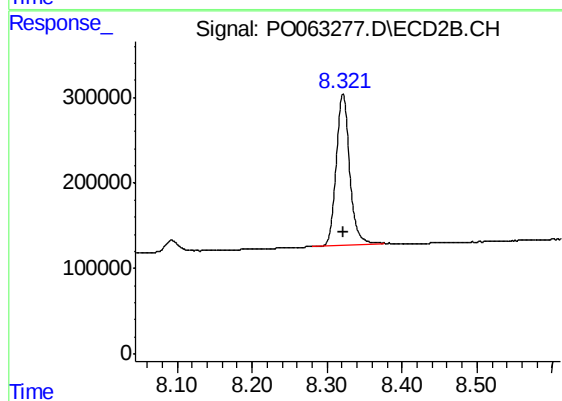
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 3026329
Conc: 55.41 ng/ml



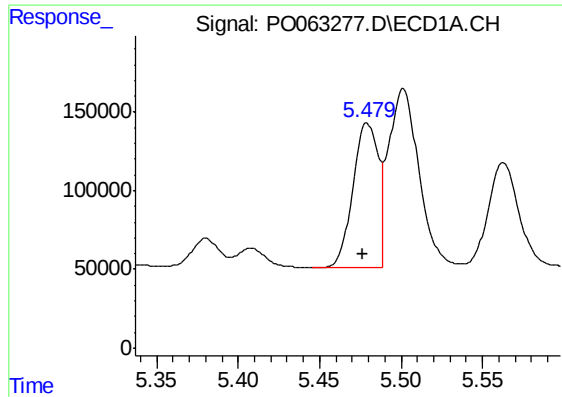
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.004 min
Response: 2915971
Conc: 50.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 2208155
Conc: 51.65 ng/ml



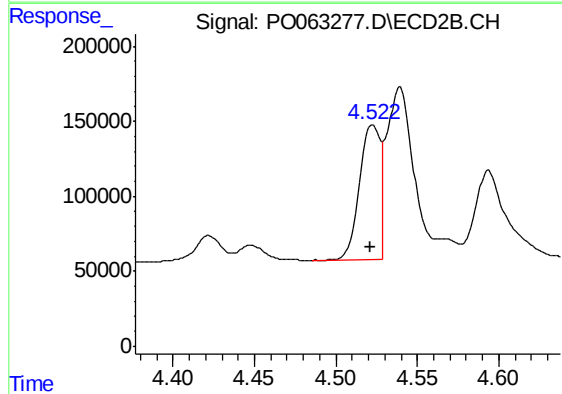
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: 0.003 min
Response: 1000781
Conc: 457.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

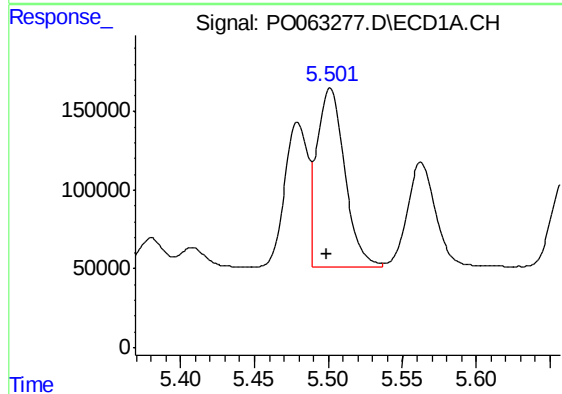
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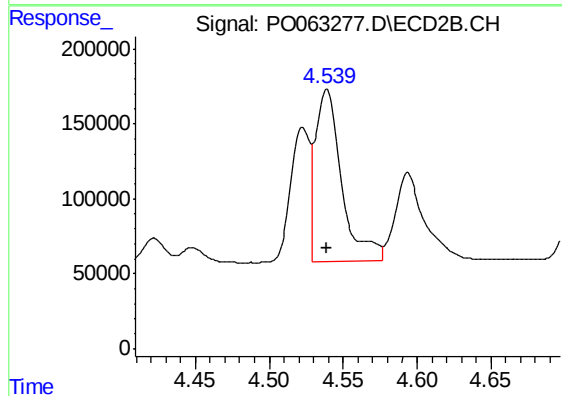
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 802451
Conc: 428.32 ng/ml



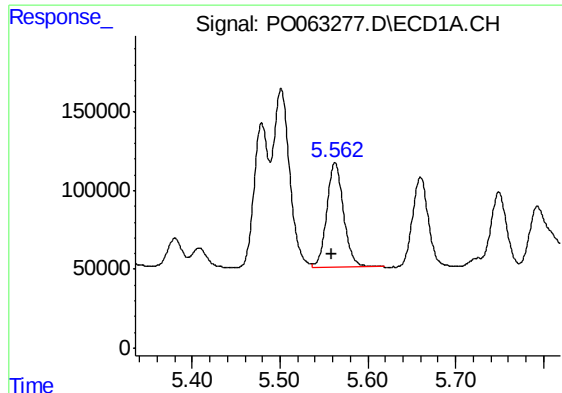
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.003 min
Response: 1472766
Conc: 470.11 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 1420128
Conc: 520.66 ng/ml



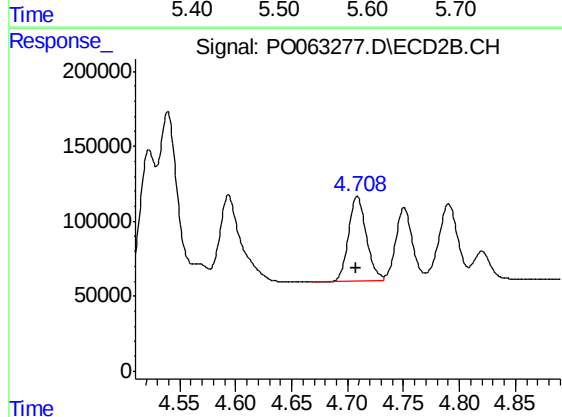
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: 0.003 min
Response: 875287
Conc: 467.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

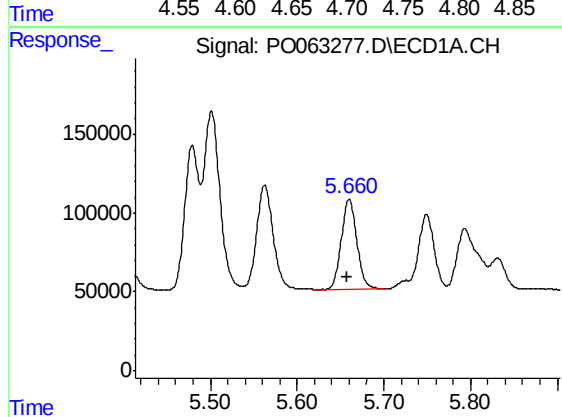
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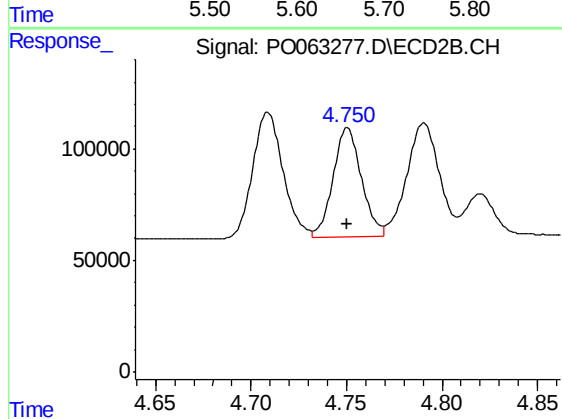
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 630795
Conc: 454.50 ng/ml



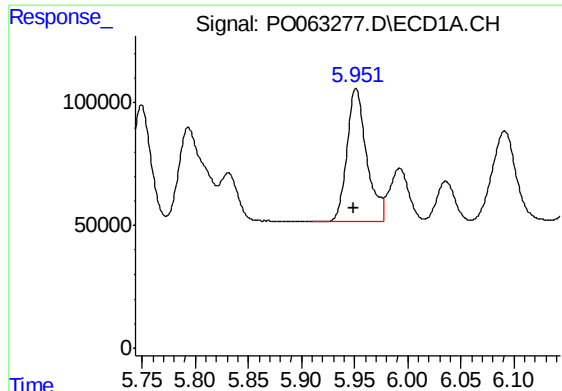
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: 0.002 min
Response: 714550
Conc: 452.51 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 507561
Conc: 454.45 ng/ml



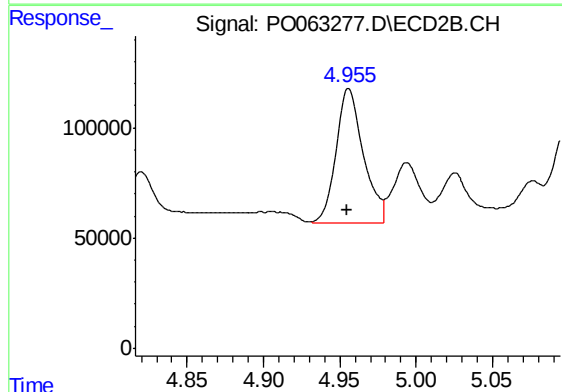
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 696147
Conc: 456.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

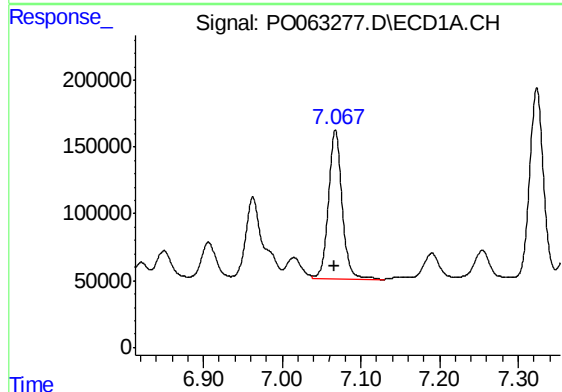
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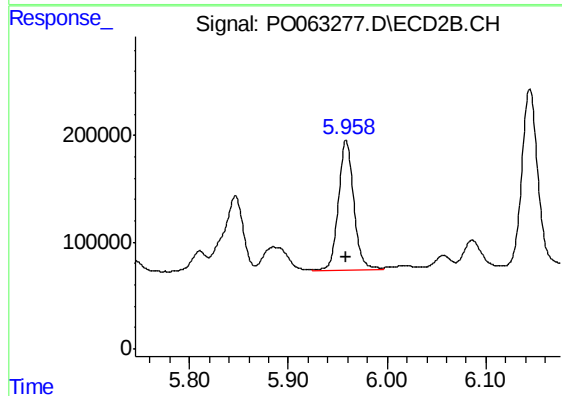
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 746134
Conc: 495.27 ng/ml m



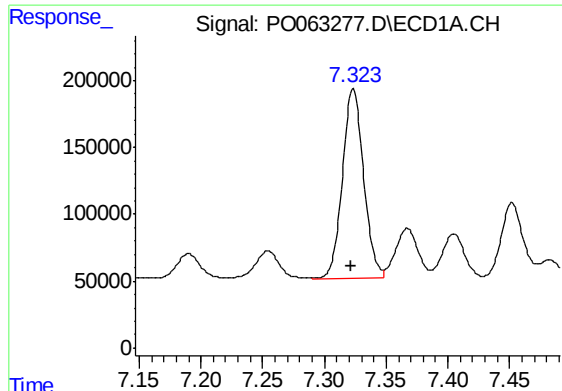
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 1364165
Conc: 439.89 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 1329699
Conc: 481.45 ng/ml



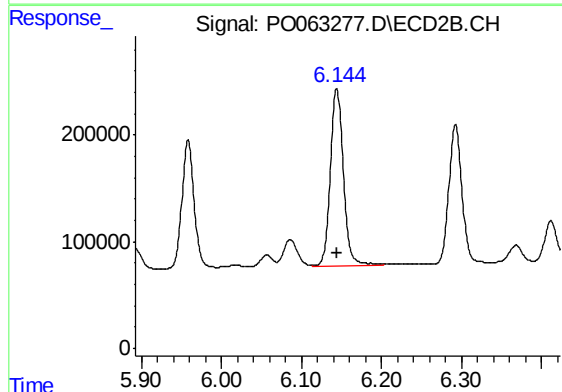
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.001 min
Response: 1692838
Conc: 419.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

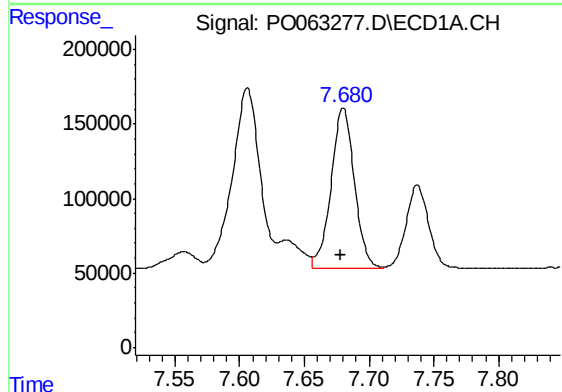
Manual Integrations
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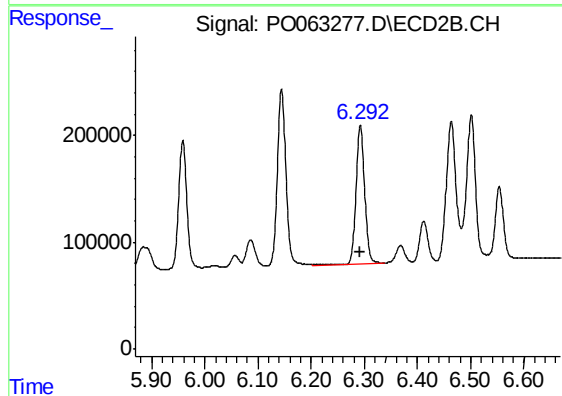
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1909944
Conc: 497.79 ng/ml



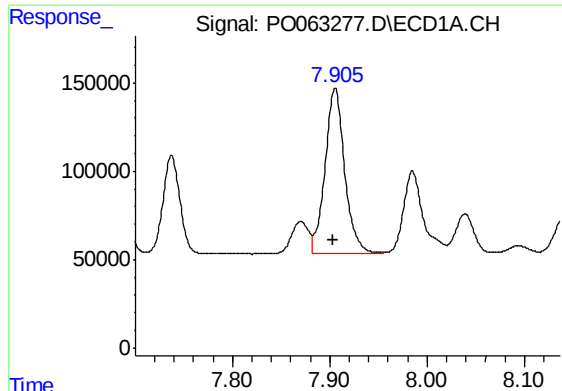
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 1338544
Conc: 416.80 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 1501952
Conc: 478.69 ng/ml



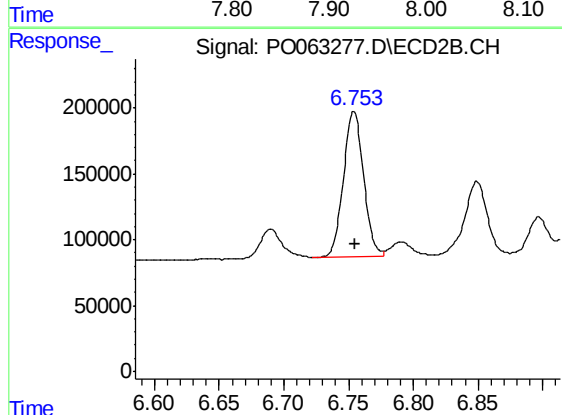
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.002 min
Response: 1301795
Conc: 407.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

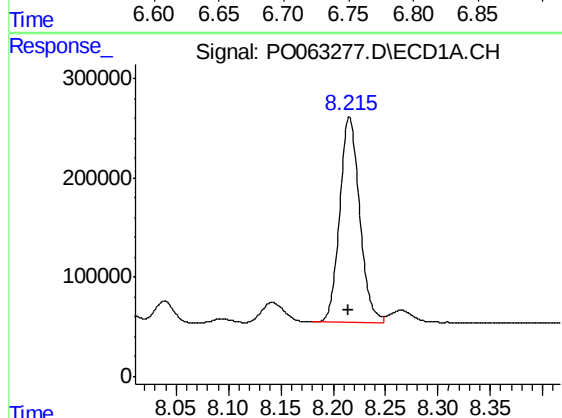
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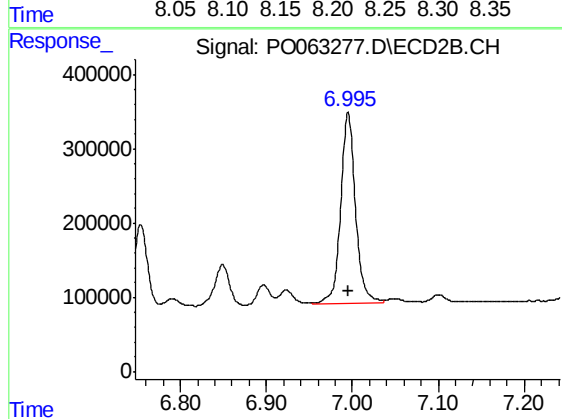
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 1196403
Conc: 472.53 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.001 min
Response: 2730767
Conc: 465.62 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 3081845
Conc: 505.60 ng/ml