

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083119\
 Data File : P0060201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 22:38
 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: Aug 31 23:20:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.116	3.496	2392095	1944881	68.321	54.031
2)	SA Decachlor...	9.566	8.345	2279105	1878142	42.840	46.580
Target Compounds							
3)	L1 AR-1016-1	5.263	4.544	979074	697622	610.443m	516.015
4)	L1 AR-1016-2	5.283	4.561	1443522	1034870	603.354m	516.658
5)	L1 AR-1016-3	5.344	4.732	872347	526316	585.654	486.492m
6)	L1 AR-1016-4	5.442	4.772	753420	451615	622.790m	500.132m
7)	L1 AR-1016-5	5.728	4.981	775718	579804	604.076m	503.334
31)	L7 AR-1260-1	6.834	5.986	1405725	1100680	521.446	482.986
32)	L7 AR-1260-2	7.088	6.174	1764817	1394264	475.630	475.878
33)	L7 AR-1260-3	7.442	6.322	1469701	1244869	448.581	469.915
34)	L7 AR-1260-4	7.670	6.784	1451507	1043861	472.600	461.359
35)	L7 AR-1260-5	7.976	7.026	2927312	2490152	413.409	452.482

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083119\
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Acq On : 31 Aug 2019 22:38
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

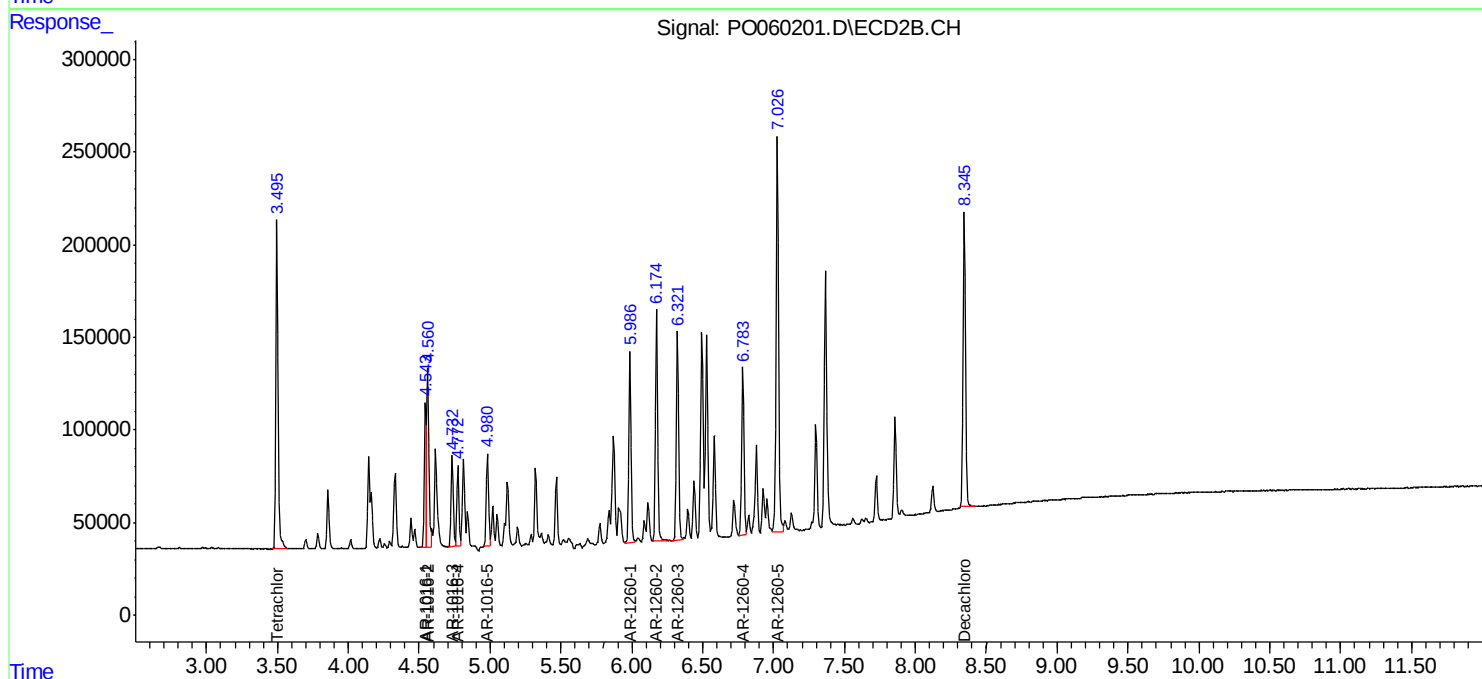
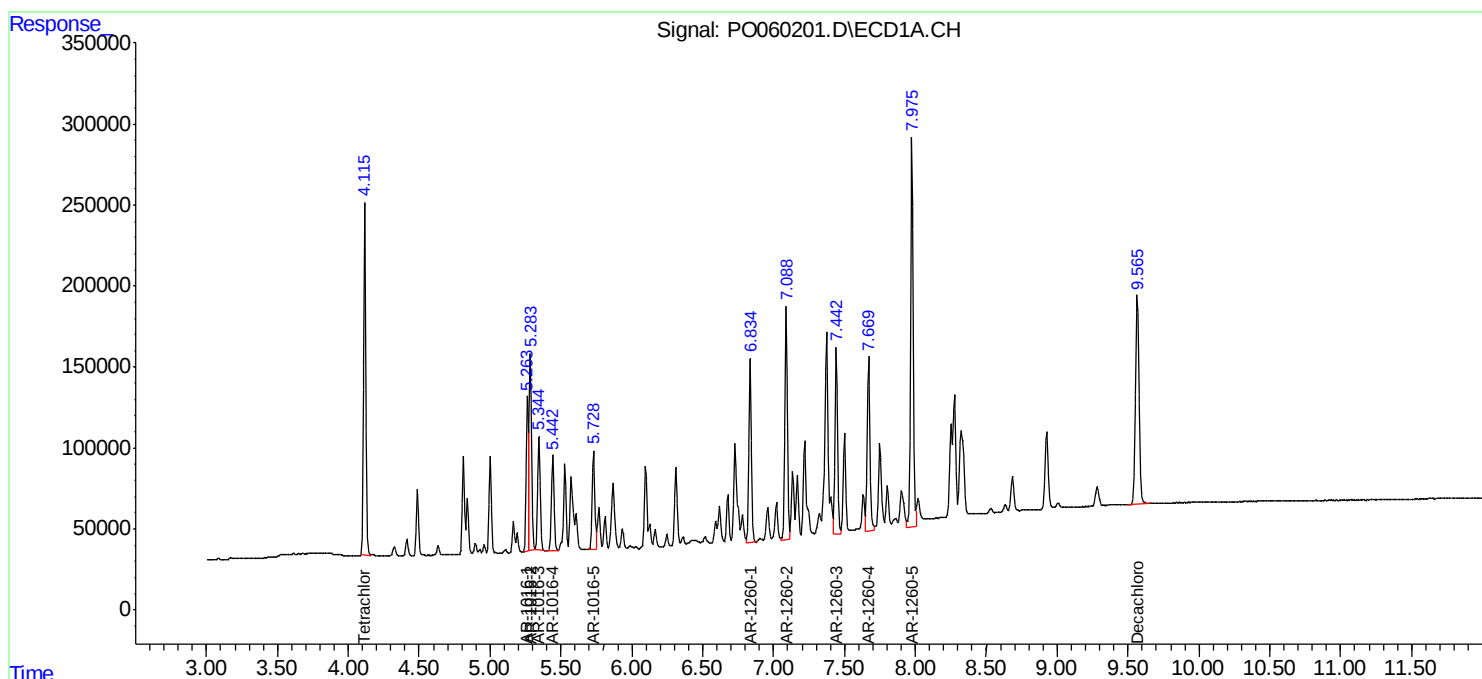
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

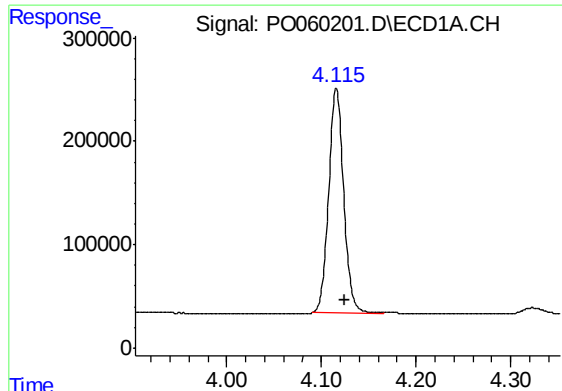
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:20:18 2019
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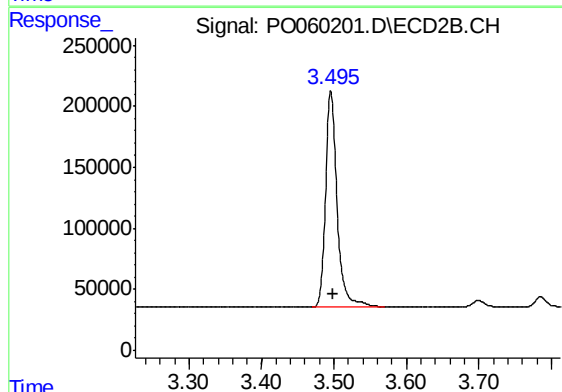
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.008 min
Response: 2392095
Conc: 68.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

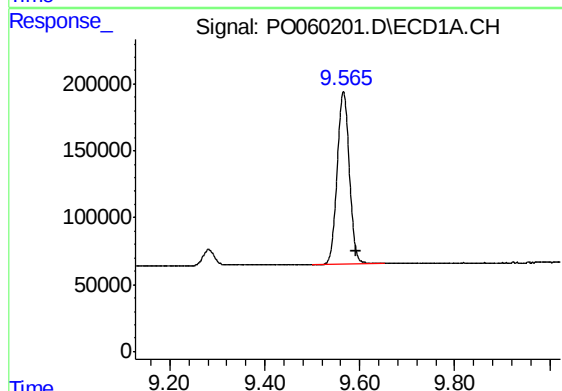
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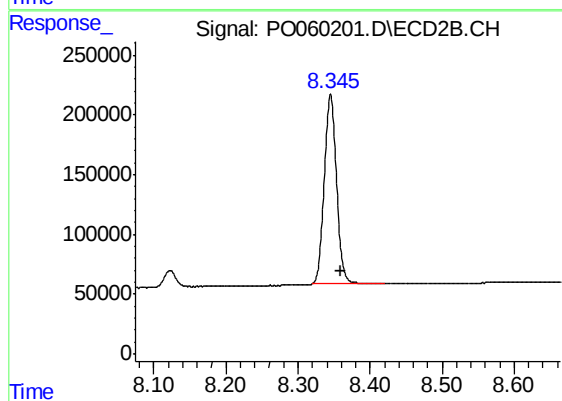
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.004 min
Response: 1944881
Conc: 54.03 ng/ml



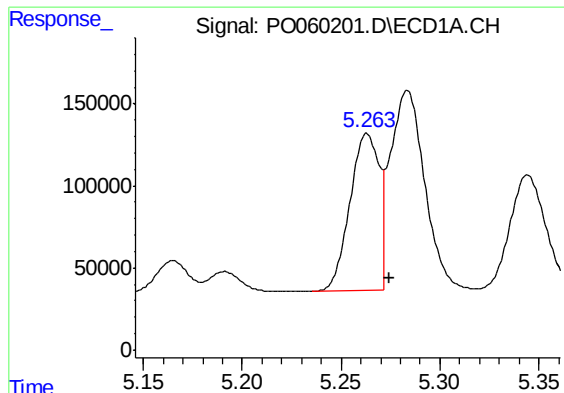
#2 Decachlorobiphenyl

R.T.: 9.566 min
Delta R.T.: -0.028 min
Response: 2279105
Conc: 42.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: -0.014 min
Response: 1878142
Conc: 46.58 ng/ml



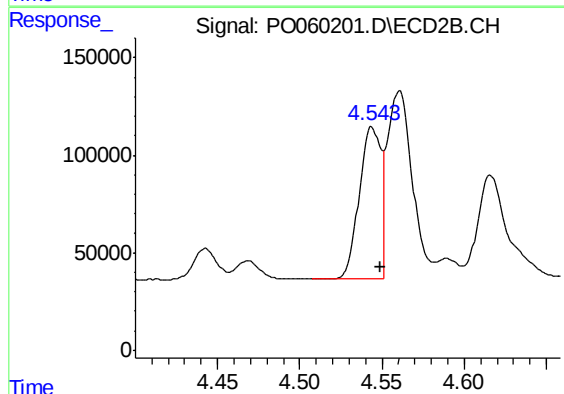
#3 AR-1016-1

R.T.: 5.263 min
Delta R.T.: -0.012 min
Response: 979074
Conc: 610.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

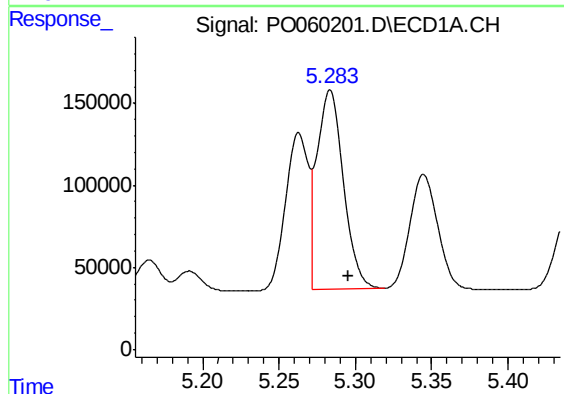
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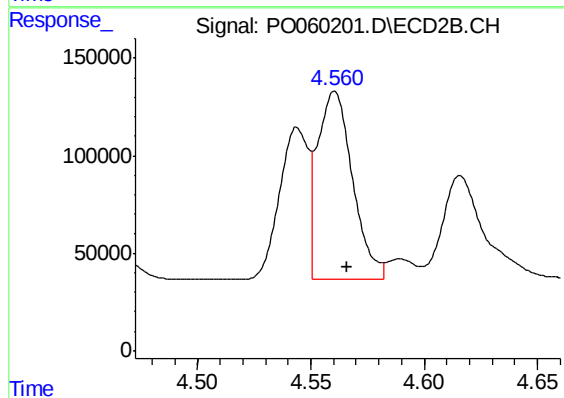
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 697622
Conc: 516.01 ng/ml



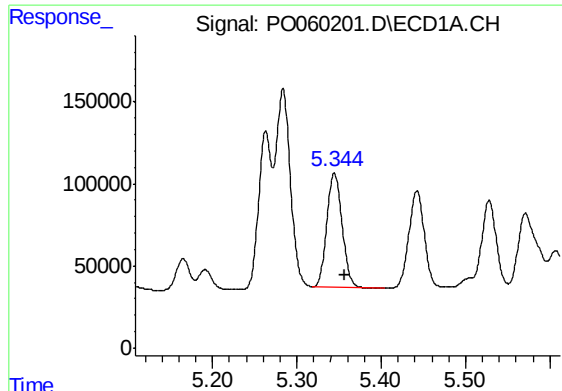
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.012 min
Response: 1443522
Conc: 603.35 ng/ml m



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.006 min
Response: 1034870
Conc: 516.66 ng/ml



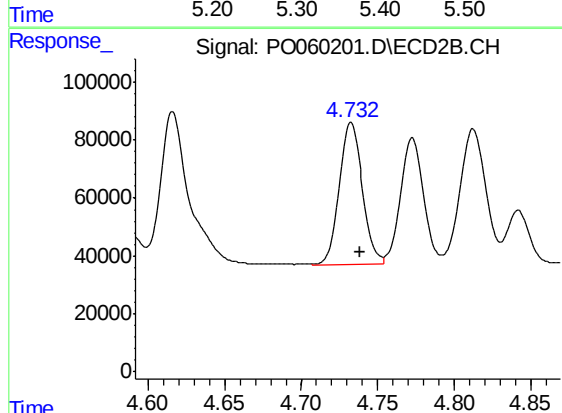
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.012 min
Response: 872347
Conc: 585.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

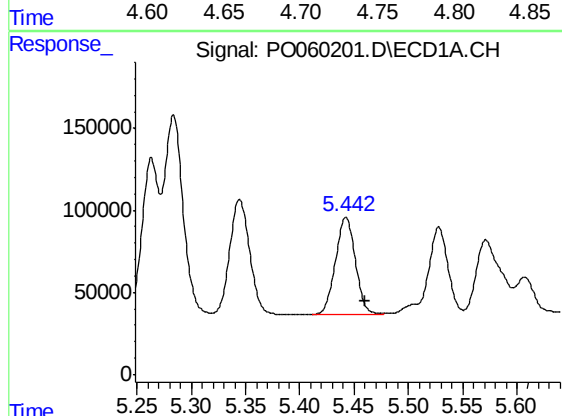
Manual Integrations
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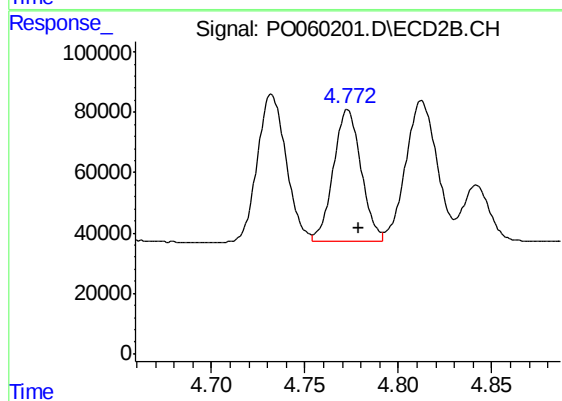
#5 AR-1016-3

R.T.: 4.732 min
Delta R.T.: -0.007 min
Response: 526316
Conc: 486.49 ng/ml m



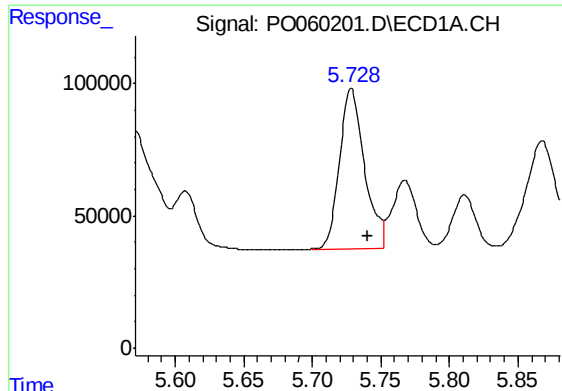
#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: -0.018 min
Response: 753420
Conc: 622.79 ng/ml m



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.007 min
Response: 451615
Conc: 500.13 ng/ml m



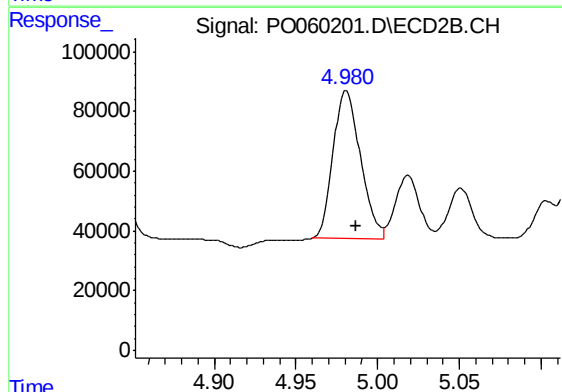
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.012 min
Response: 775718
Conc: 604.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

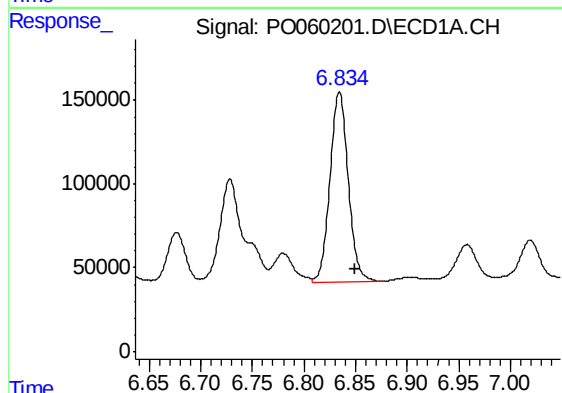
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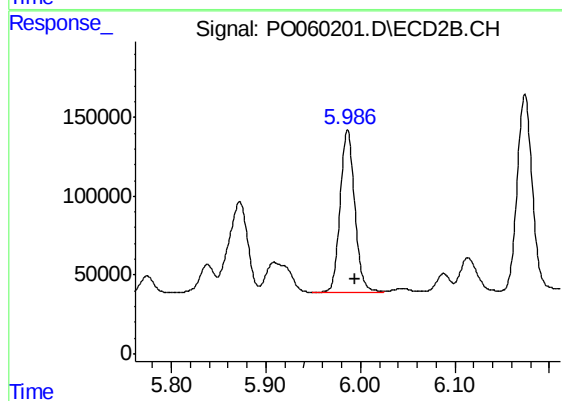
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: -0.006 min
Response: 579804
Conc: 503.33 ng/ml



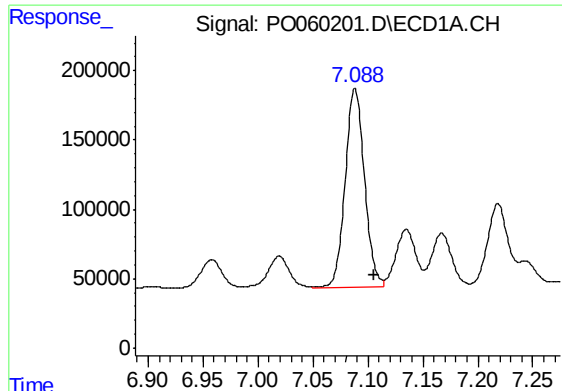
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 1405725
Conc: 521.45 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.008 min
Response: 1100680
Conc: 482.99 ng/ml



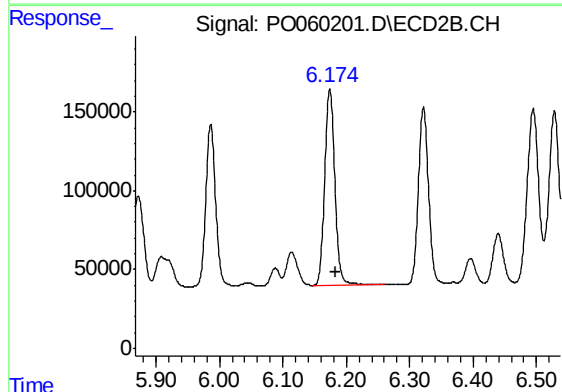
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 1764817
Conc: 475.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

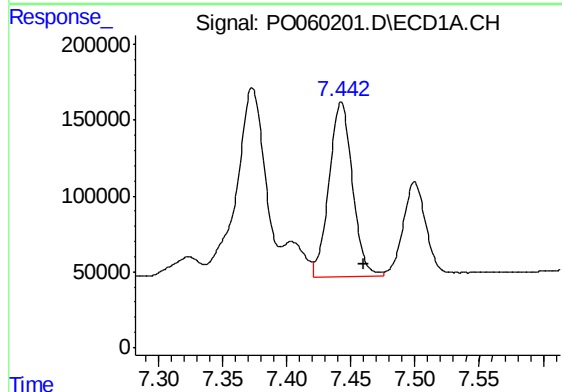
Manual Integrations
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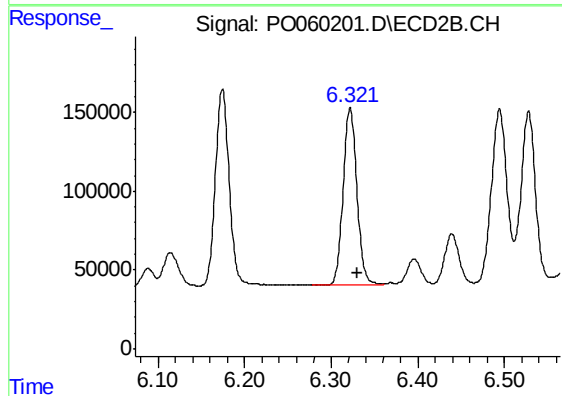
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 1394264
Conc: 475.88 ng/ml



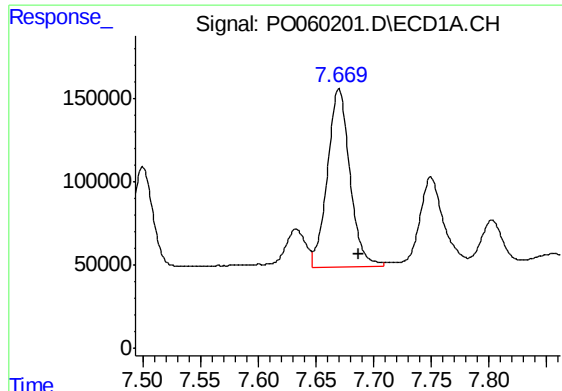
#33 AR-1260-3

R.T.: 7.442 min
Delta R.T.: -0.017 min
Response: 1469701
Conc: 448.58 ng/ml



#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.009 min
Response: 1244869
Conc: 469.91 ng/ml



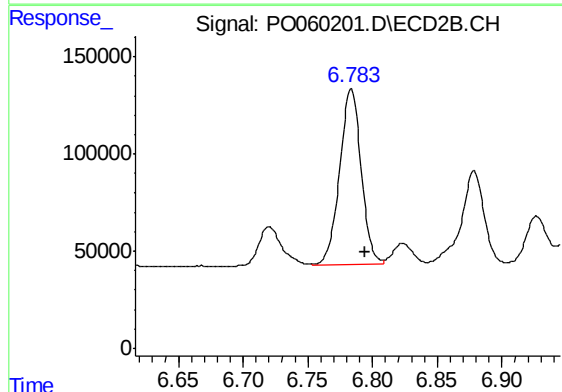
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.017 min
Response: 1451507
Conc: 472.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

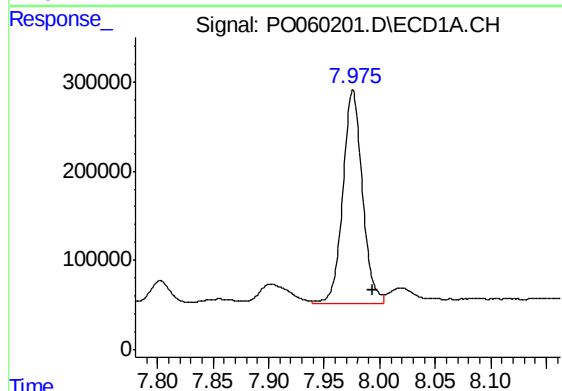
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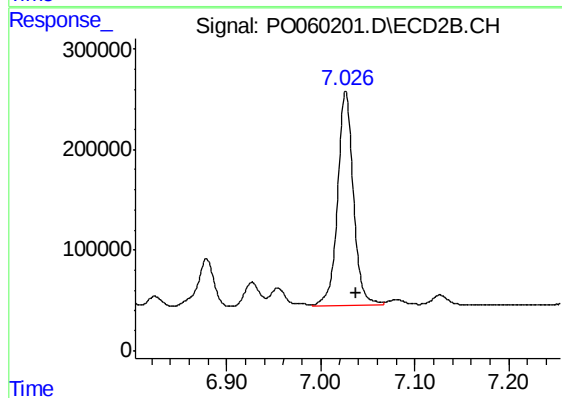
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.011 min
Response: 1043861
Conc: 461.36 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.018 min
Response: 2927312
Conc: 413.41 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 2490152
Conc: 452.48 ng/ml