

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 14:18
 Operator : SM/SJ
 Sample : J5202-15MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-03-103018-BMS

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:06:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.352	3.347	12699365	5489886	25.406m	25.258m
2)	SA Decachlor...	10.007	8.090	5575314	3450193	17.937	13.489
Target Compounds							
3)	L1 AR-1016-1	5.516	4.362	4110009	1790229	215.458	194.808
4)	L1 AR-1016-2	5.538	4.378	5964452	3285061	214.069	211.993
5)	L1 AR-1016-3	5.600	4.542	3488231	1653966	211.924	206.496m
6)	L1 AR-1016-4	5.698	4.585	2875215	1106202	214.148	181.799
7)	L1 AR-1016-5	5.990	4.784	3071440	1757580	227.647	203.670
31)	L7 AR-1260-1	7.111	5.767	4372544	2954655	169.967	142.904m
32)	L7 AR-1260-2	7.365	5.950	7404254	4585509	250.292	159.687m#
33)	L7 AR-1260-3	7.724	6.094	3111932	3687024	146.835	149.510m
34)	L7 AR-1260-4	7.951	6.551	3397148	2268738	148.458	109.997 #
35)	L7 AR-1260-5	8.263	6.790	6401988	6203625	145.350	119.386

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

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Acq On : 02 Nov 2018 14:18
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Sample : J5202-15MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

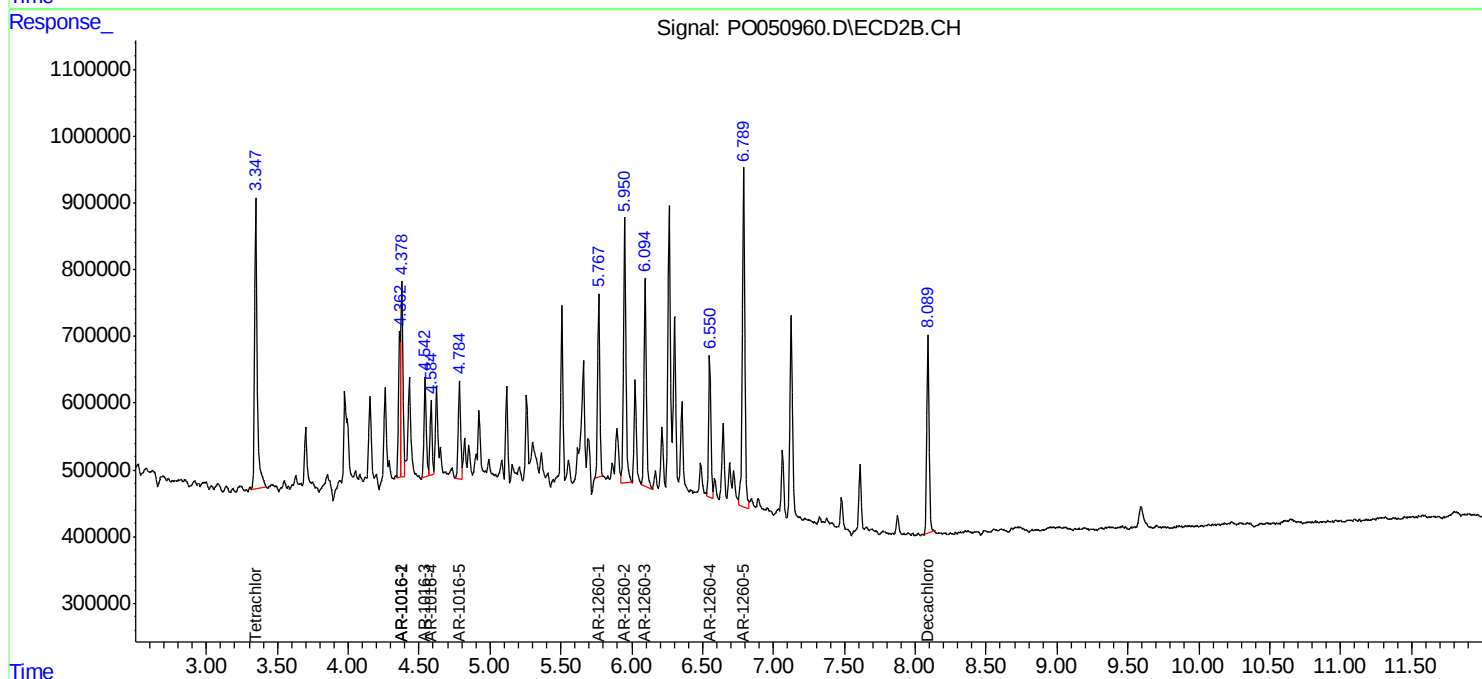
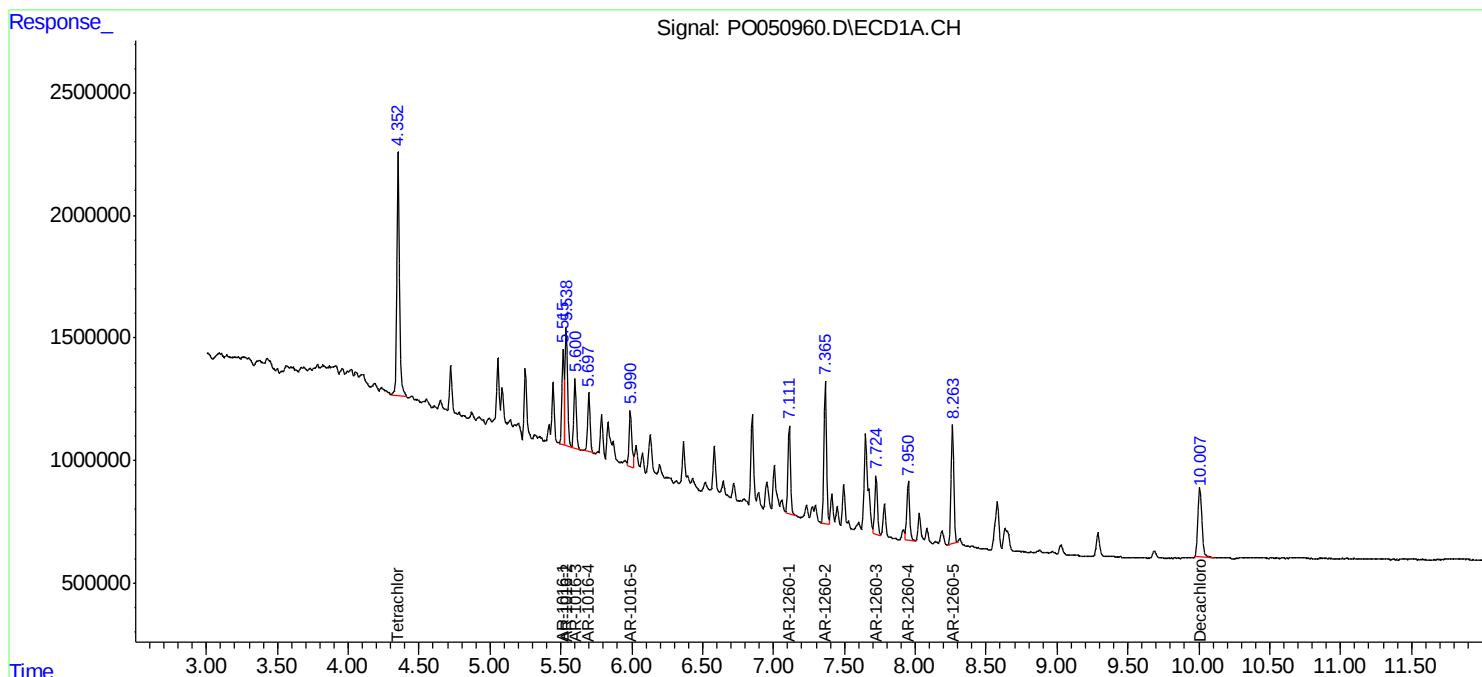
Instrument :
ECD_O
ClientSampled :
PL-03-103018-BMS

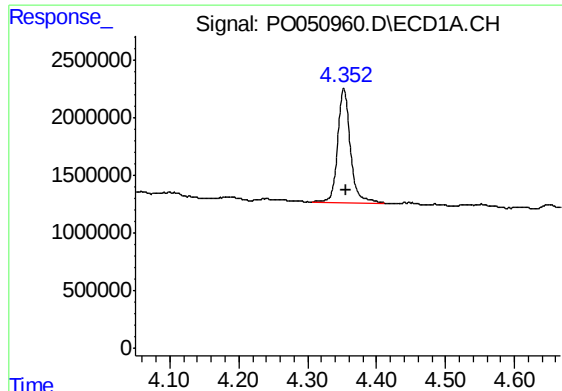
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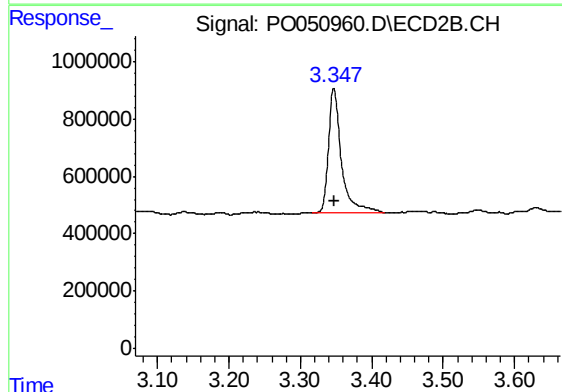
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 12699365
Conc: 25.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

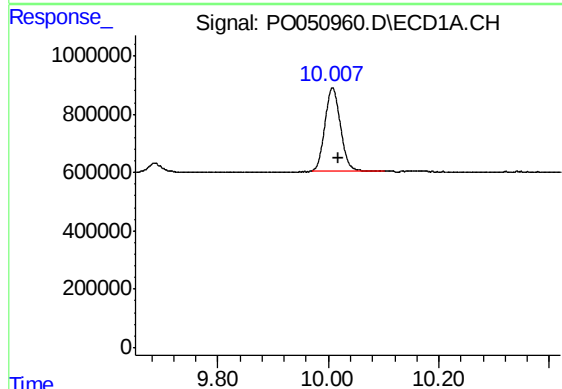
Manual Integrations
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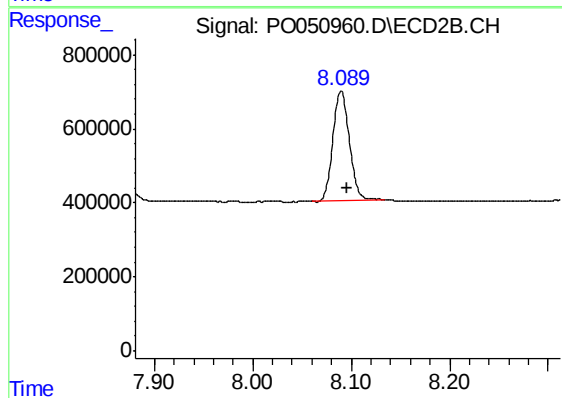
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 5489886
Conc: 25.26 ng/ml m



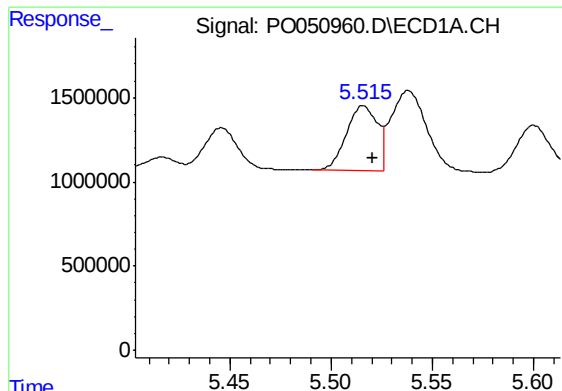
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: -0.010 min
Response: 5575314
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 3450193
Conc: 13.49 ng/ml



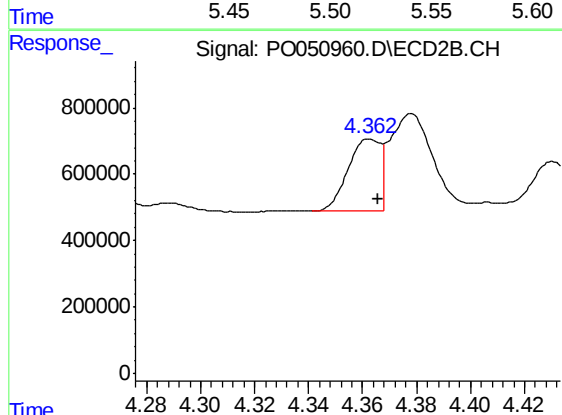
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.005 min
Response: 4110009
Conc: 215.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

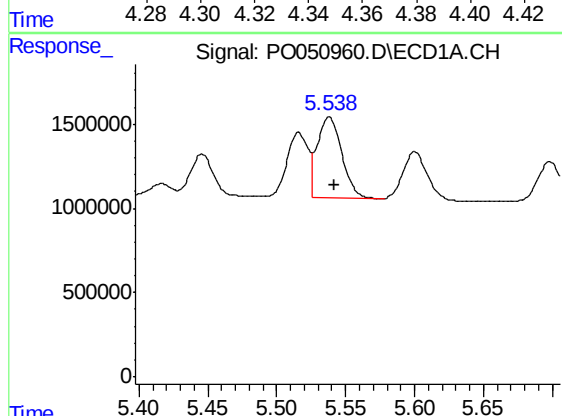
Manual Integrations
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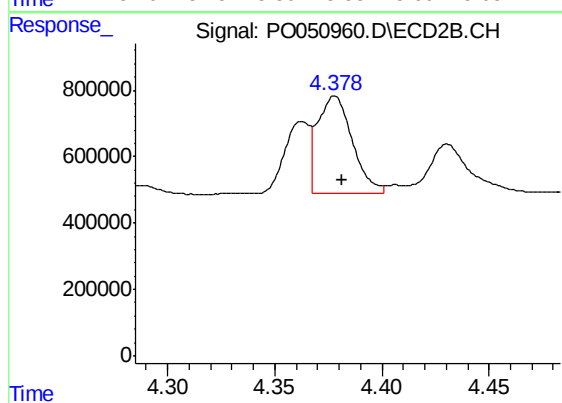
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 1790229
Conc: 194.81 ng/ml



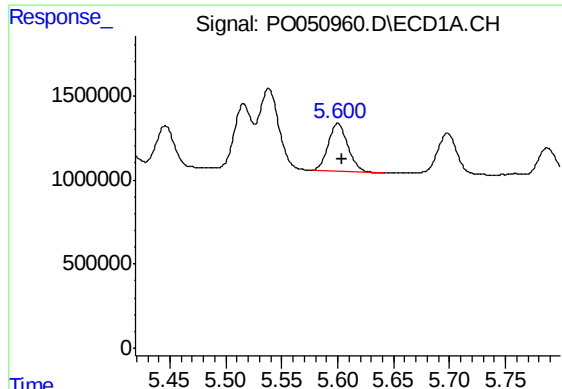
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 5964452
Conc: 214.07 ng/ml



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 3285061
Conc: 211.99 ng/ml



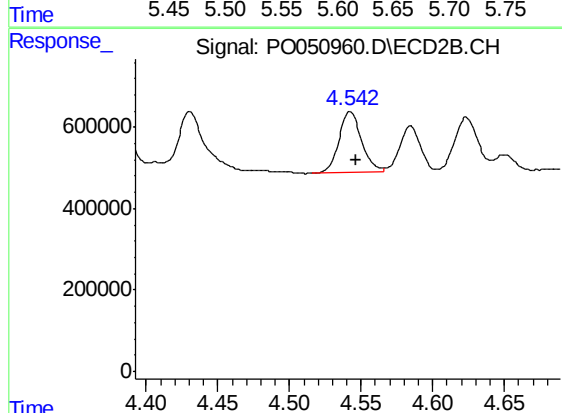
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3488231
Conc: 211.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

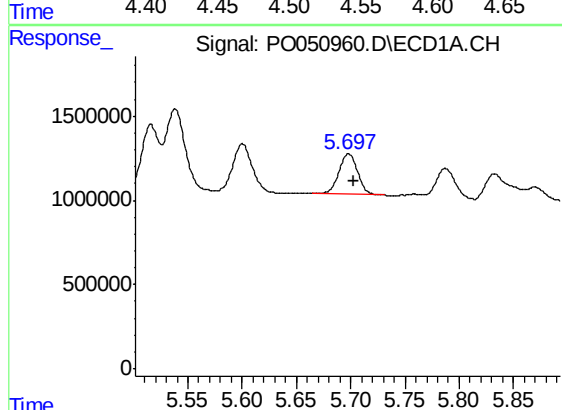
Manual Integrations
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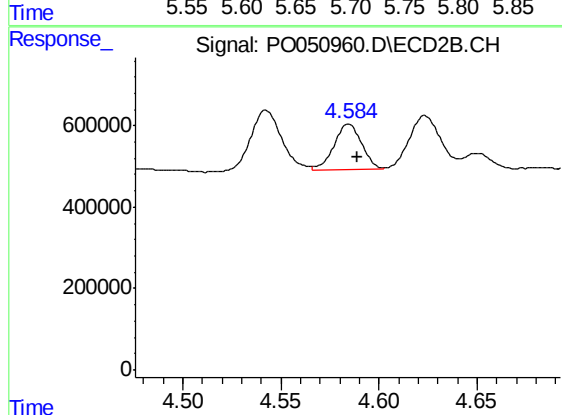
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 1653966
Conc: 206.50 ng/ml m



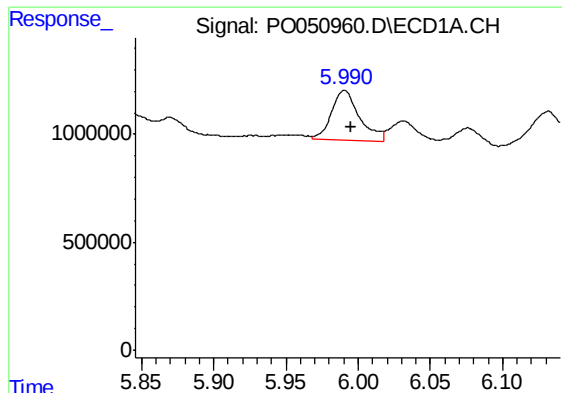
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 2875215
Conc: 214.15 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 1106202
Conc: 181.80 ng/ml



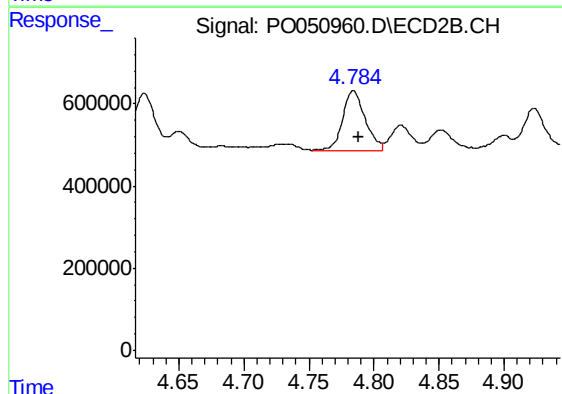
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 3071440
Conc: 227.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

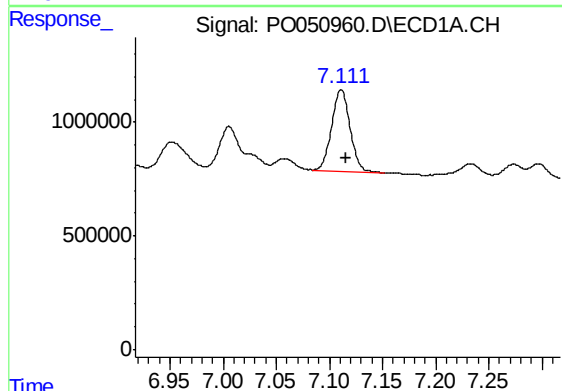
Manual Integrations
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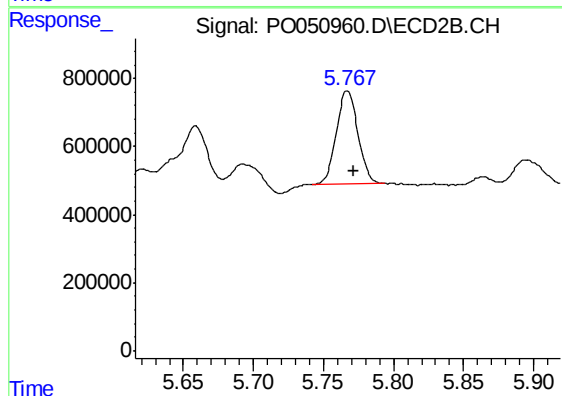
#7 AR-1016-5

R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 1757580
Conc: 203.67 ng/ml



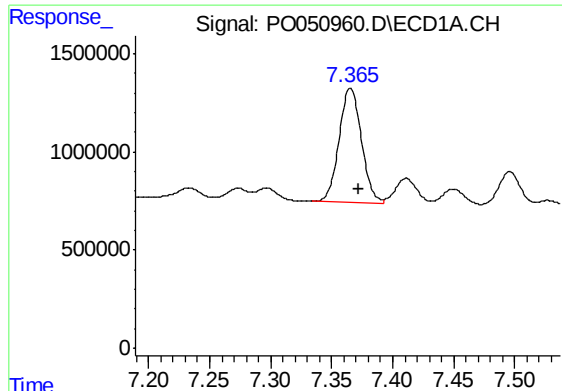
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 4372544
Conc: 169.97 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 2954655
Conc: 142.90 ng/ml m



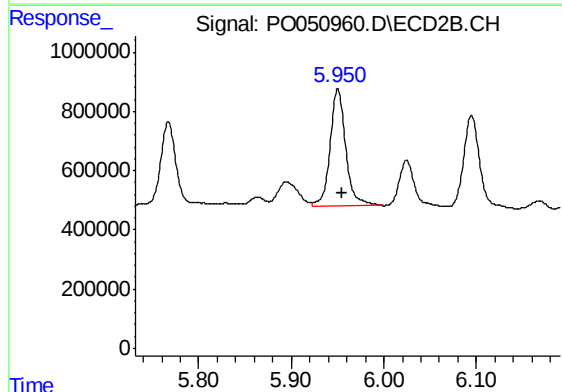
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.007 min
Response: 7404254
Conc: 250.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

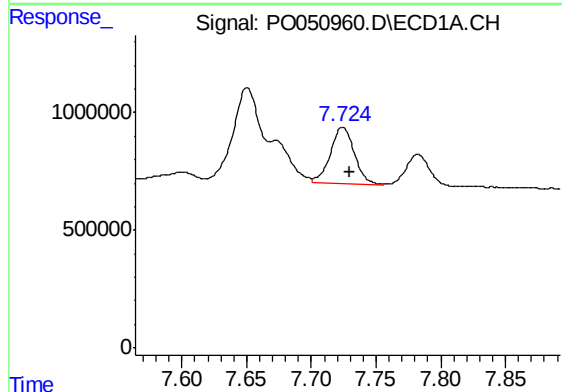
Manual Integrations
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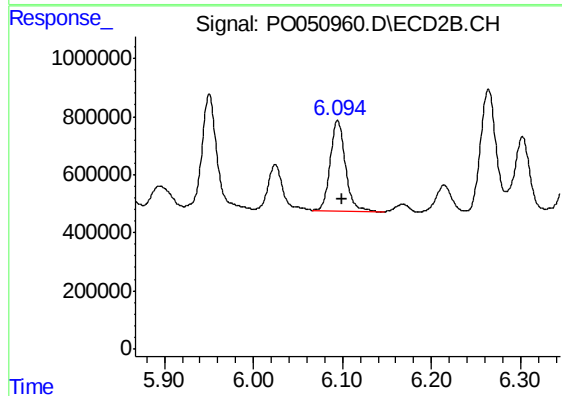
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 4585509
Conc: 159.69 ng/ml m



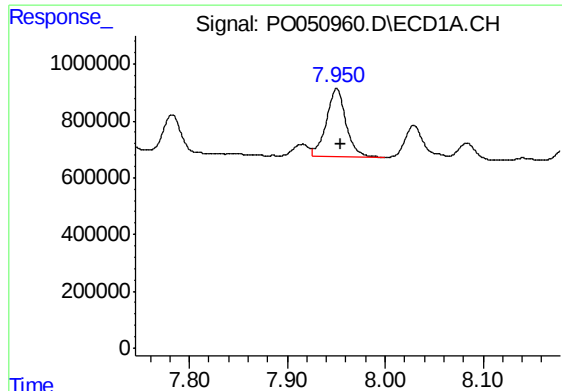
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 3111932
Conc: 146.83 ng/ml



#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 3687024
Conc: 149.51 ng/ml m



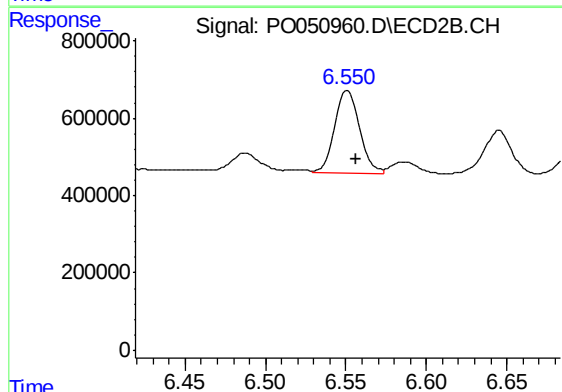
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 3397148
Conc: 148.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMS

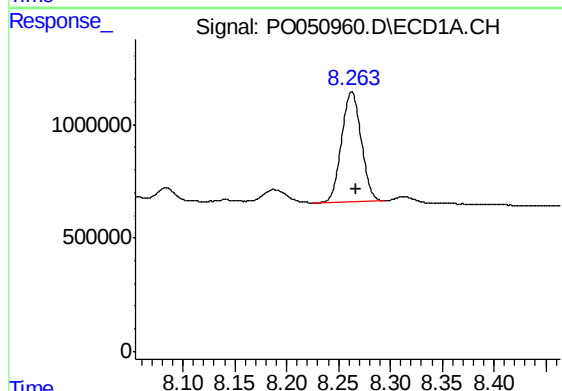
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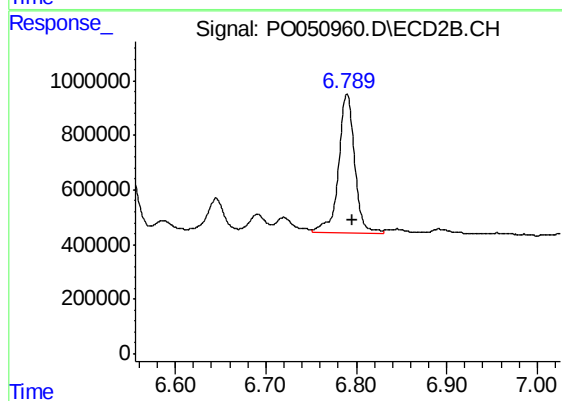
#34 AR-1260-4

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 2268738
Conc: 110.00 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 6401988
Conc: 145.35 ng/ml



#35 AR-1260-5

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 6203625
Conc: 119.39 ng/ml