

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 19:34
 Operator : SM/SJ
 Sample : J5764-11MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-FMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 07:36:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.334	12018214	3744753	21.318	16.782
2)	SA Decachlor...	9.972	8.067	5487965	3097731	14.790	13.976m
Target Compounds							
3)	L1 AR-1016-1	5.497	4.348	4531091	1824934	275.022	250.864
4)	L1 AR-1016-2	5.519	4.363	7574057	2934104	305.743	234.556
5)	L1 AR-1016-3	5.581	4.527	3970420	1686754	259.947	277.220
6)	L1 AR-1016-4	5.678	4.570	3834042	2306757	310.692	461.237 #
7)	L1 AR-1016-5	5.970	4.773	5242247	715458	471.462m	110.382m#
26)	L6 AR-1254-1	6.346	5.101	15672807	5515834	807.492	366.757m#
27)	L6 AR-1254-2	6.562	5.242	19579335	4201413	647.875m	320.248m#
28)	L6 AR-1254-3	6.932	5.624	25712195	8543940	845.222m	406.917m#
29)	L6 AR-1254-4	7.212	5.844	5533208	2124040	247.972m	162.943m#
30)	L6 AR-1254-5	7.628	6.245	19354268	11868152	868.726m	665.010m
31)	L7 AR-1260-1	7.089	5.749	12565752	6864577	563.732m	480.896m
32)	L7 AR-1260-2	7.342	5.932	44702310	10058774	1557.281m	531.156m#
33)	L7 AR-1260-3	7.702	6.075	8243797	7242136	421.698m	440.475m
34)	L7 AR-1260-4	7.925	6.531	10257749	4106772	546.088m	377.498 #
35)	L7 AR-1260-5	8.239	6.771	17879669	11650489	472.990	399.784

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 19:34
Operator : SM/SJ
Sample : J5764-11MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

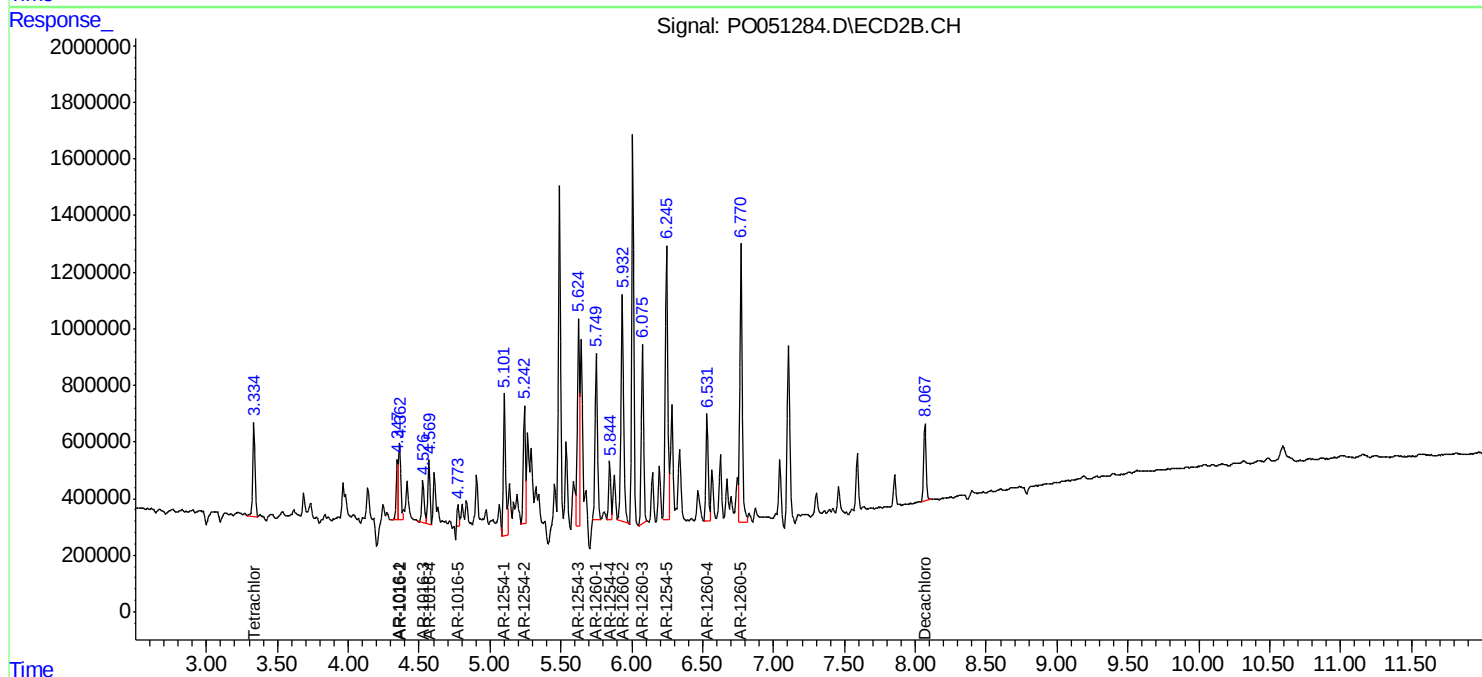
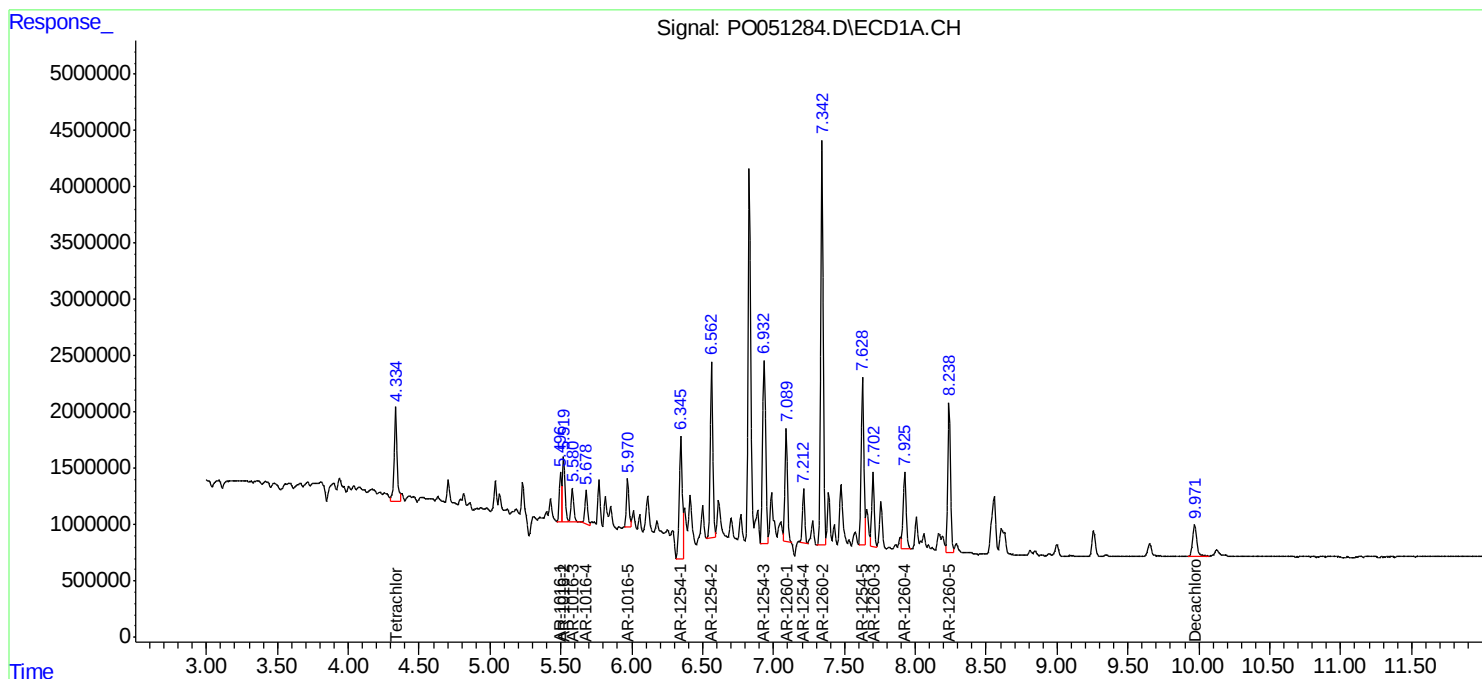
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

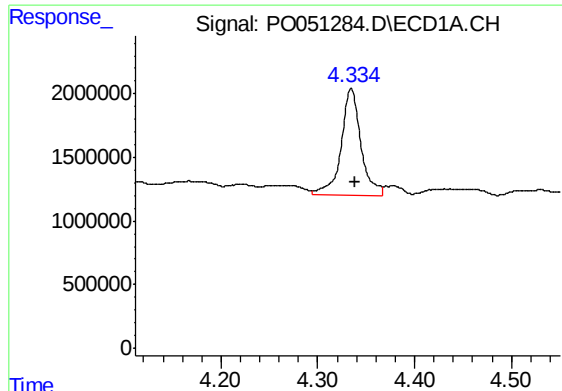
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 07:36:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





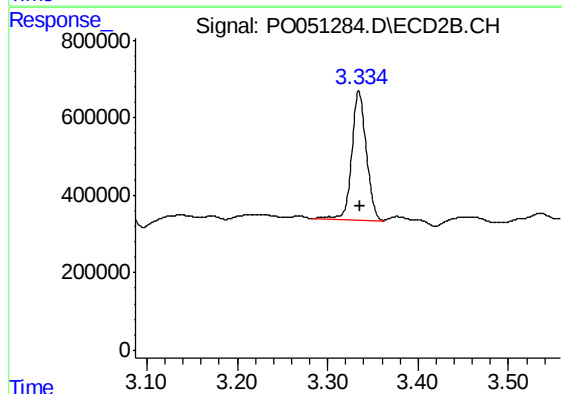
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 12018214
Conc: 21.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

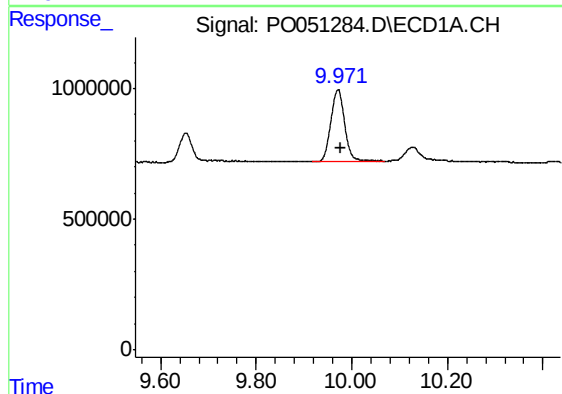
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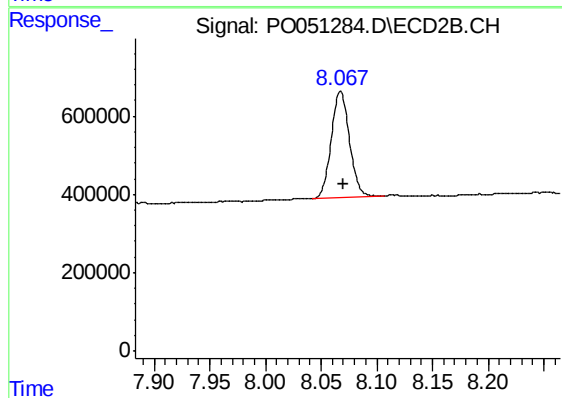
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 3744753
Conc: 16.78 ng/ml



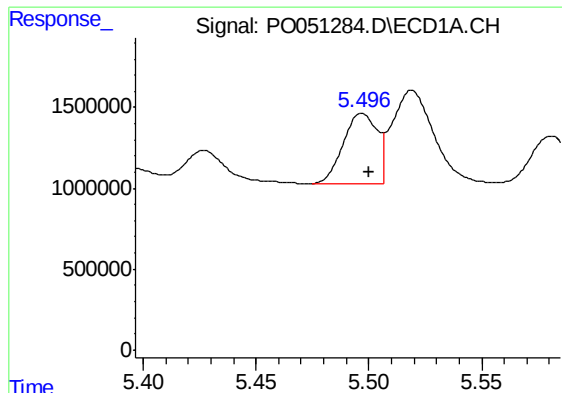
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 5487965
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 3097731
Conc: 13.98 ng/ml m



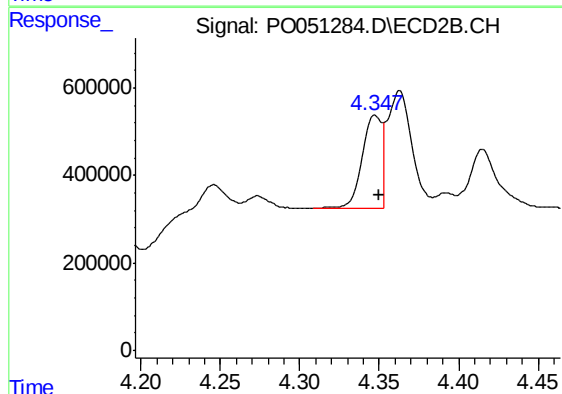
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 4531091
Conc: 275.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

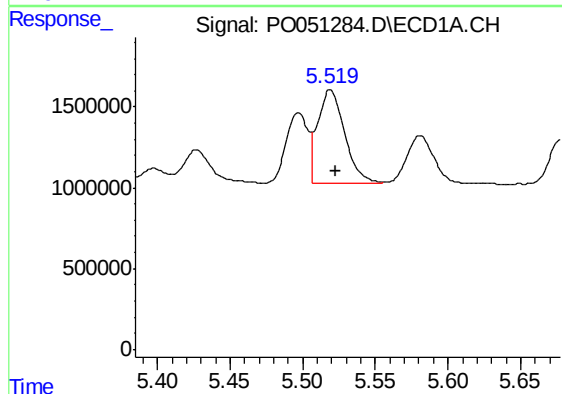
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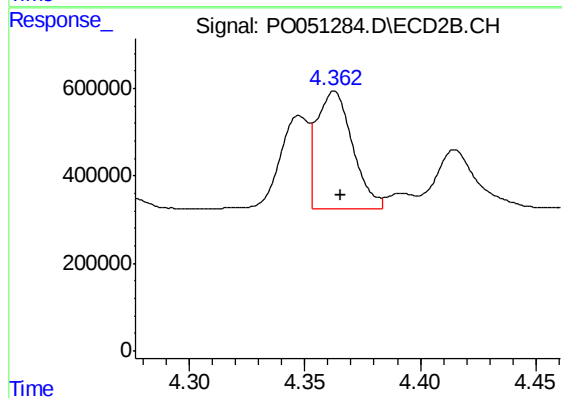
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 1824934
Conc: 250.86 ng/ml



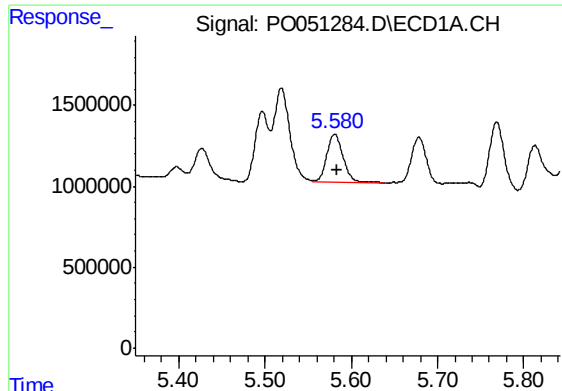
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 7574057
Conc: 305.74 ng/ml



#4 AR-1016-2

R.T.: 4.363 min
Delta R.T.: -0.003 min
Response: 2934104
Conc: 234.56 ng/ml



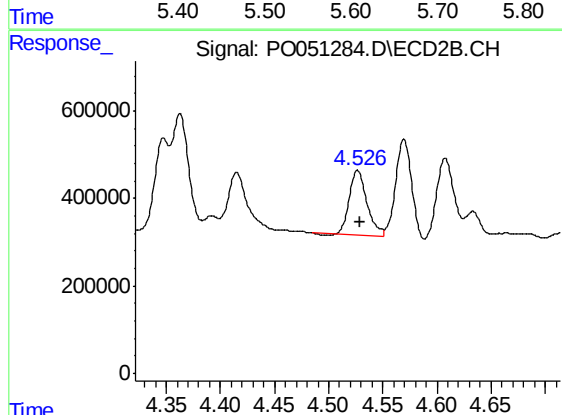
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 3970420
Conc: 259.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

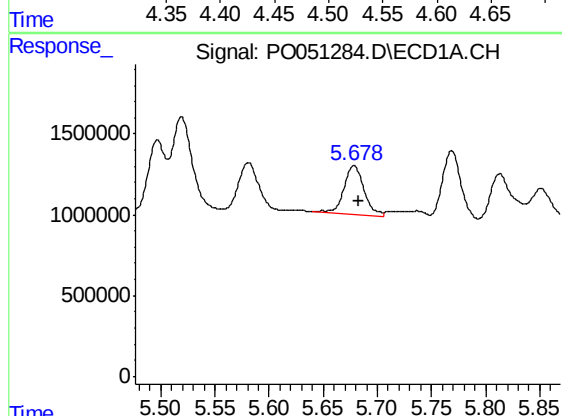
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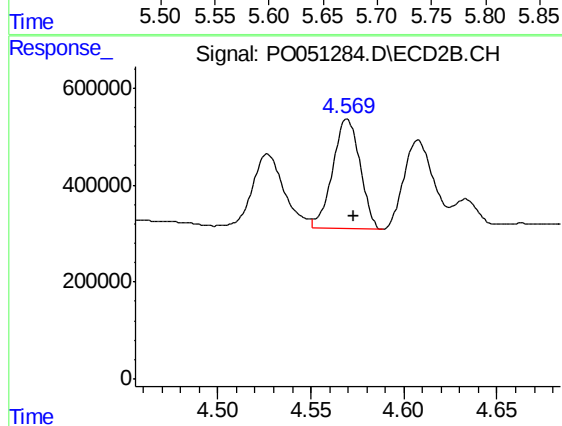
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 1686754
Conc: 277.22 ng/ml



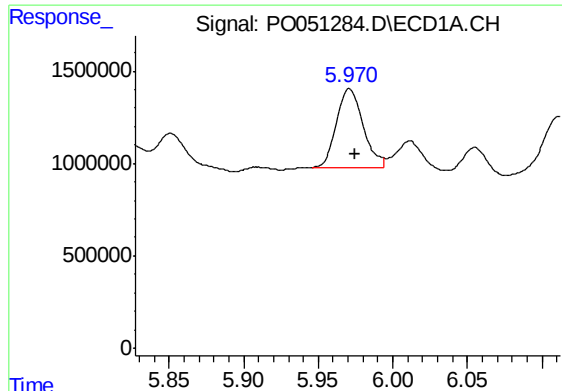
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 3834042
Conc: 310.69 ng/ml



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 2306757
Conc: 461.24 ng/ml



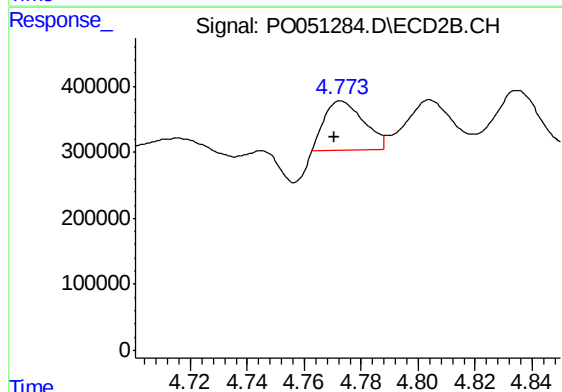
#7 AR-1016-5

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 5242247
Conc: 471.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

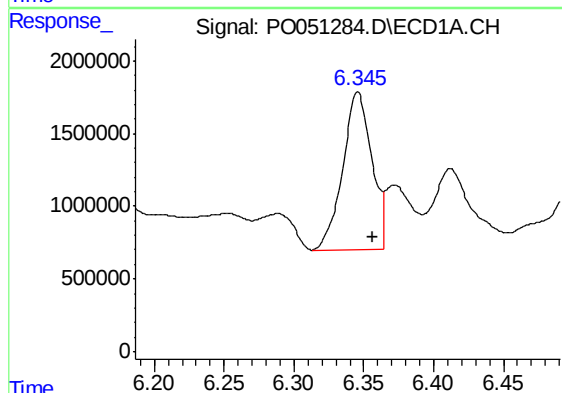
Manual Integrations
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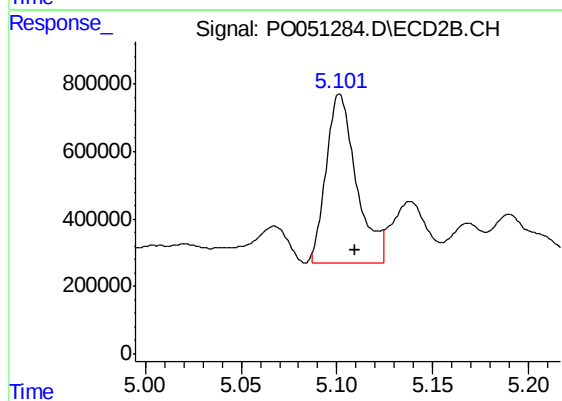
#7 AR-1016-5

R.T.: 4.773 min
Delta R.T.: 0.002 min
Response: 715458
Conc: 110.38 ng/ml m



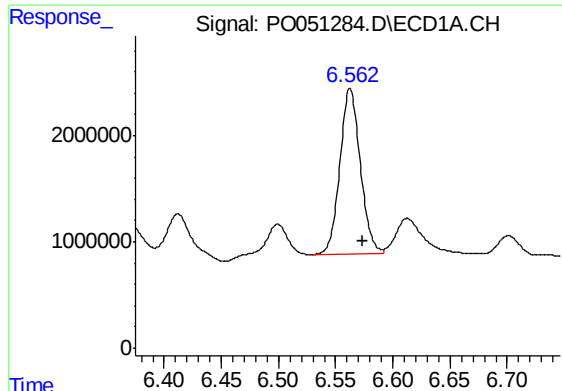
#26 AR-1254-1

R.T.: 6.346 min
Delta R.T.: -0.011 min
Response: 15672807
Conc: 807.49 ng/ml



#26 AR-1254-1

R.T.: 5.101 min
Delta R.T.: -0.009 min
Response: 5515834
Conc: 366.76 ng/ml m



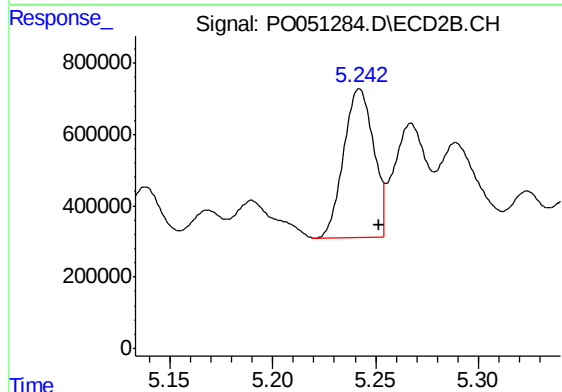
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 19579335
Conc: 647.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

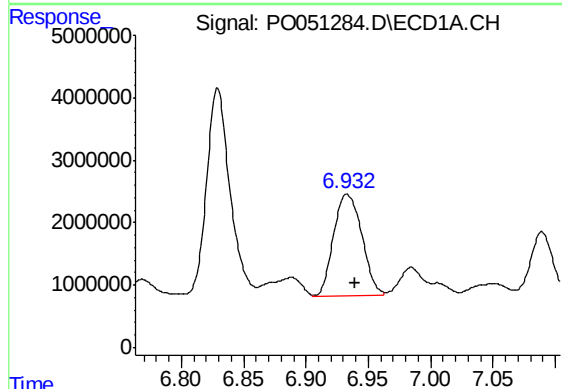
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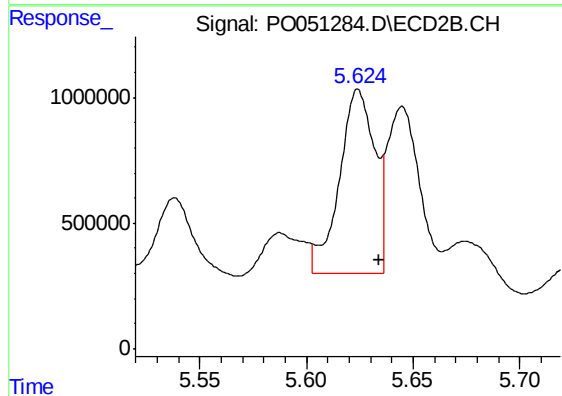
#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.010 min
Response: 4201413
Conc: 320.25 ng/ml m



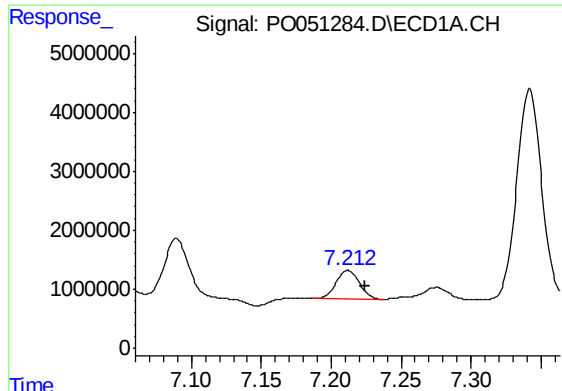
#28 AR-1254-3

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 25712195
Conc: 845.22 ng/ml m



#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: -0.010 min
Response: 8543940
Conc: 406.92 ng/ml m



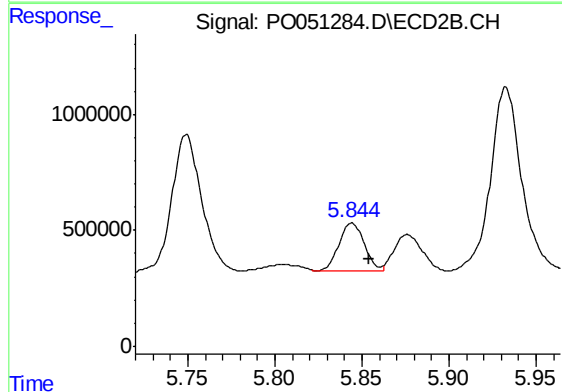
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.013 min
Response: 5533208
Conc: 247.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

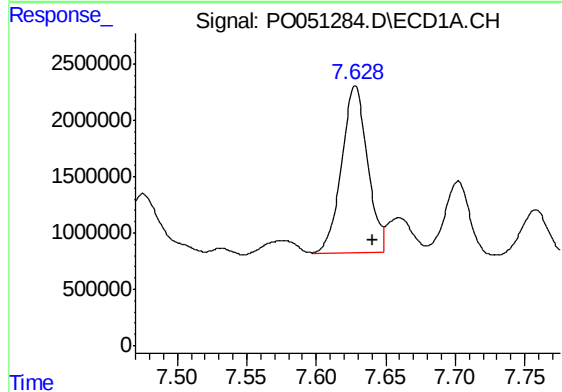
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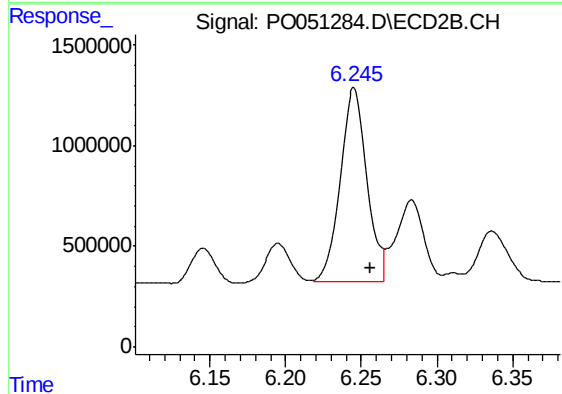
#29 AR-1254-4

R.T.: 5.844 min
Delta R.T.: -0.010 min
Response: 2124040
Conc: 162.94 ng/ml m



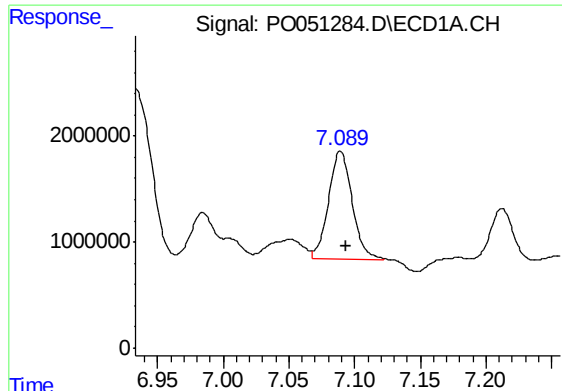
#30 AR-1254-5

R.T.: 7.628 min
Delta R.T.: -0.013 min
Response: 19354268
Conc: 868.73 ng/ml m



#30 AR-1254-5

R.T.: 6.245 min
Delta R.T.: -0.011 min
Response: 11868152
Conc: 665.01 ng/ml m



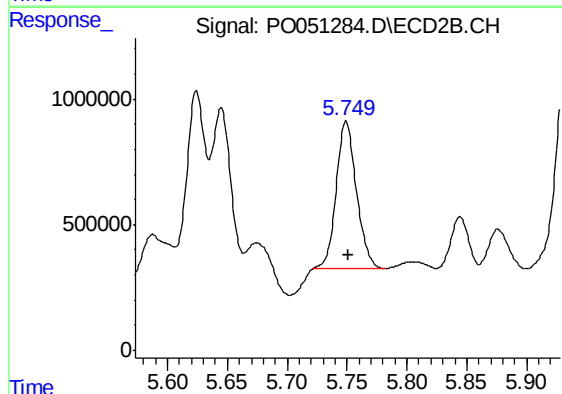
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 12565752
Conc: 563.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

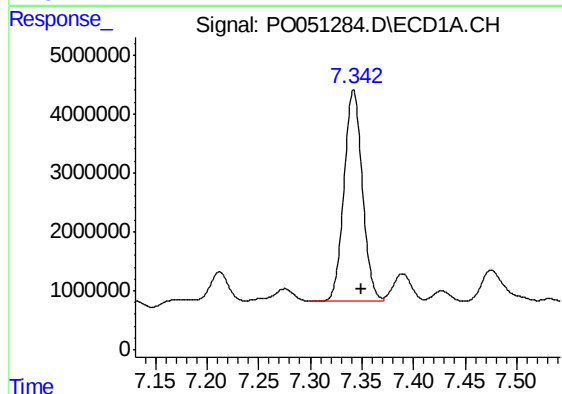
Manual Integrations
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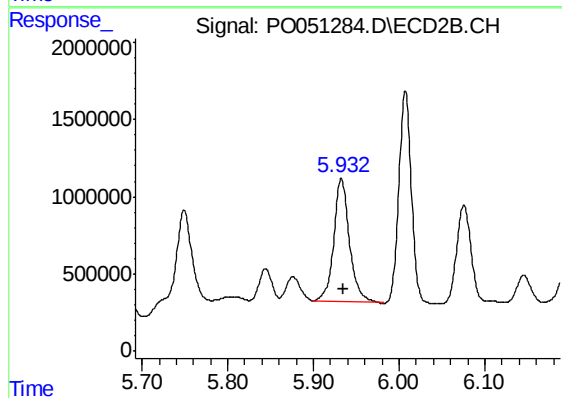
#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 6864577
Conc: 480.90 ng/ml m



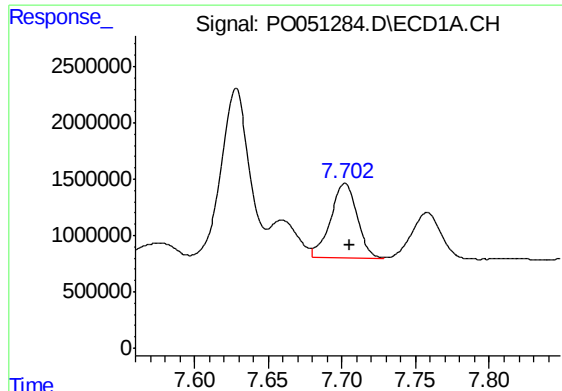
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 44702310
Conc: 1557.28 ng/ml m



#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 10058774
Conc: 531.16 ng/ml m



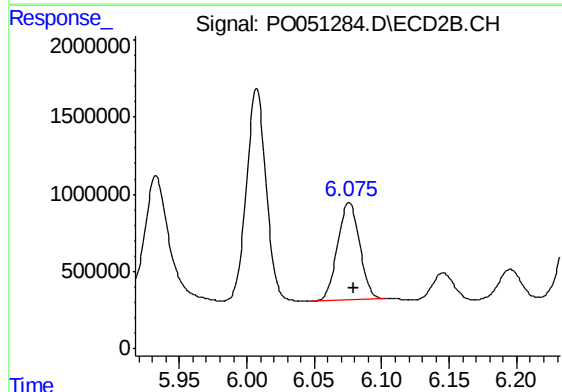
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 8243797
Conc: 421.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

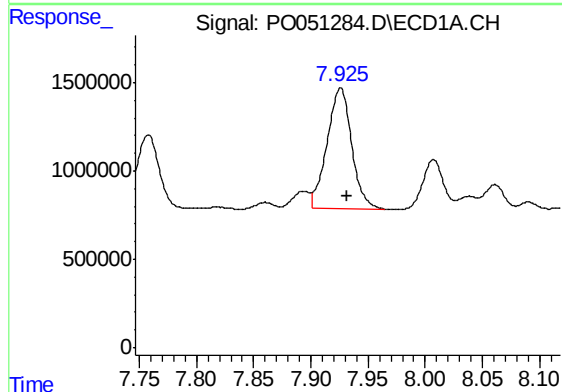
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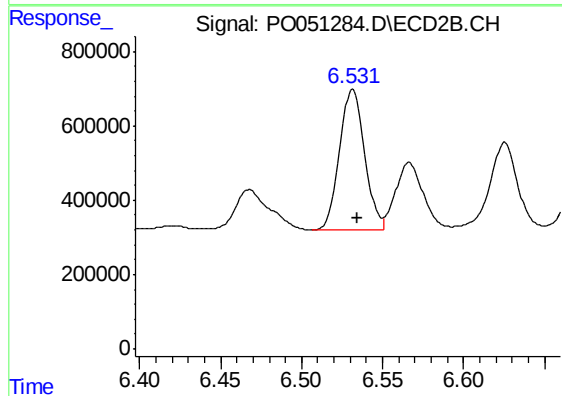
#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 7242136
Conc: 440.48 ng/ml m



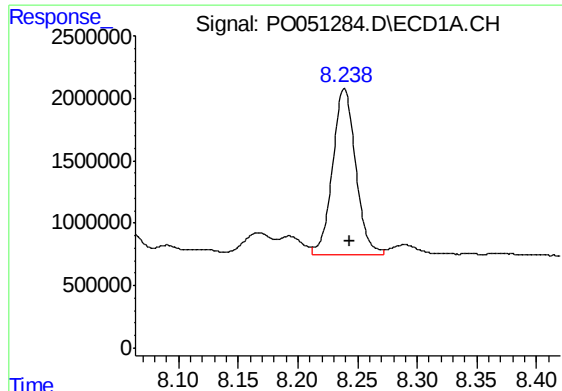
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.006 min
Response: 10257749
Conc: 546.09 ng/ml m



#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 4106772
Conc: 377.50 ng/ml



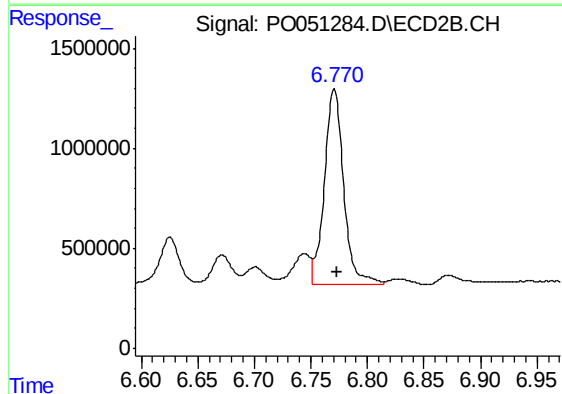
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 17879669
Conc: 472.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMS

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#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 11650489
Conc: 399.78 ng/ml