

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 9:48
 Operator : SM/SJ
 Sample : PB114076BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114076BS

Manual Integrations
 APPROVED

Sohil
 10/24/2018 8:48:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:42:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.355	6081546	4391175	20.381	22.335
2)	SA Decachlor...	10.023	8.109	4602521	4434810	21.211m	23.201
Target Compounds							
3)	L1 AR-1016-1	5.522	4.374	2223417	1563957	188.477	202.355
4)	L1 AR-1016-2	5.545	4.389	3304027	2648645	186.766	196.380
5)	L1 AR-1016-3	5.606	4.554	1993037	1268864	185.950	193.200
6)	L1 AR-1016-4	5.705	4.597	1603460	1058546	181.390	199.830
7)	L1 AR-1016-5	5.998	4.795	1628801	1340374	190.916	193.546
31)	L7 AR-1260-1	7.119	5.781	3025890	2829452	177.654	186.766m
32)	L7 AR-1260-2	7.375	5.964	3335420	3547283	168.665m	191.757m
33)	L7 AR-1260-3	7.734	6.109	2120088	3194637	148.110	186.656 #
34)	L7 AR-1260-4	7.958	6.566	2488048	2292056	153.658	169.060
35)	L7 AR-1260-5	8.272	6.805	4463944	5499321	146.935m	179.963

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

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Data File : PO050406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 9:48
Operator : SM/SJ
Sample : PB114076BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

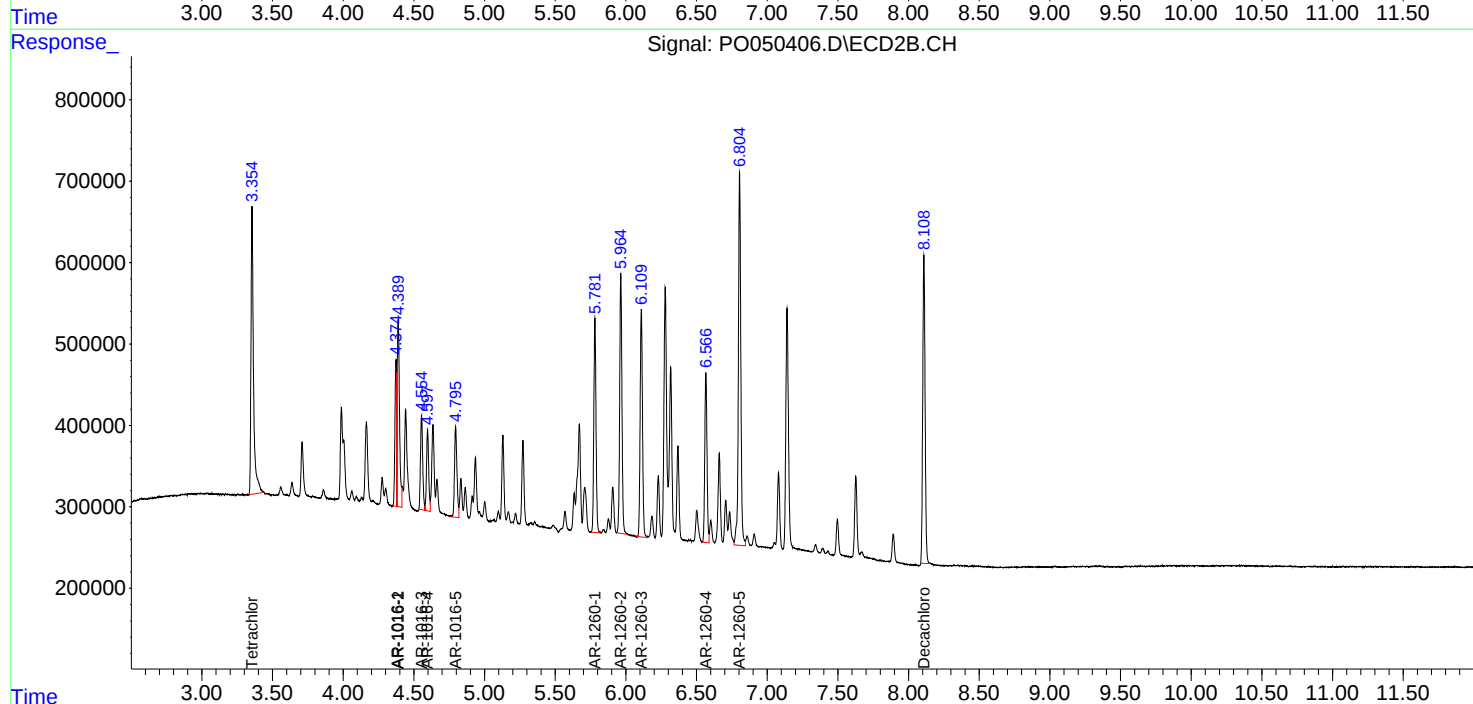
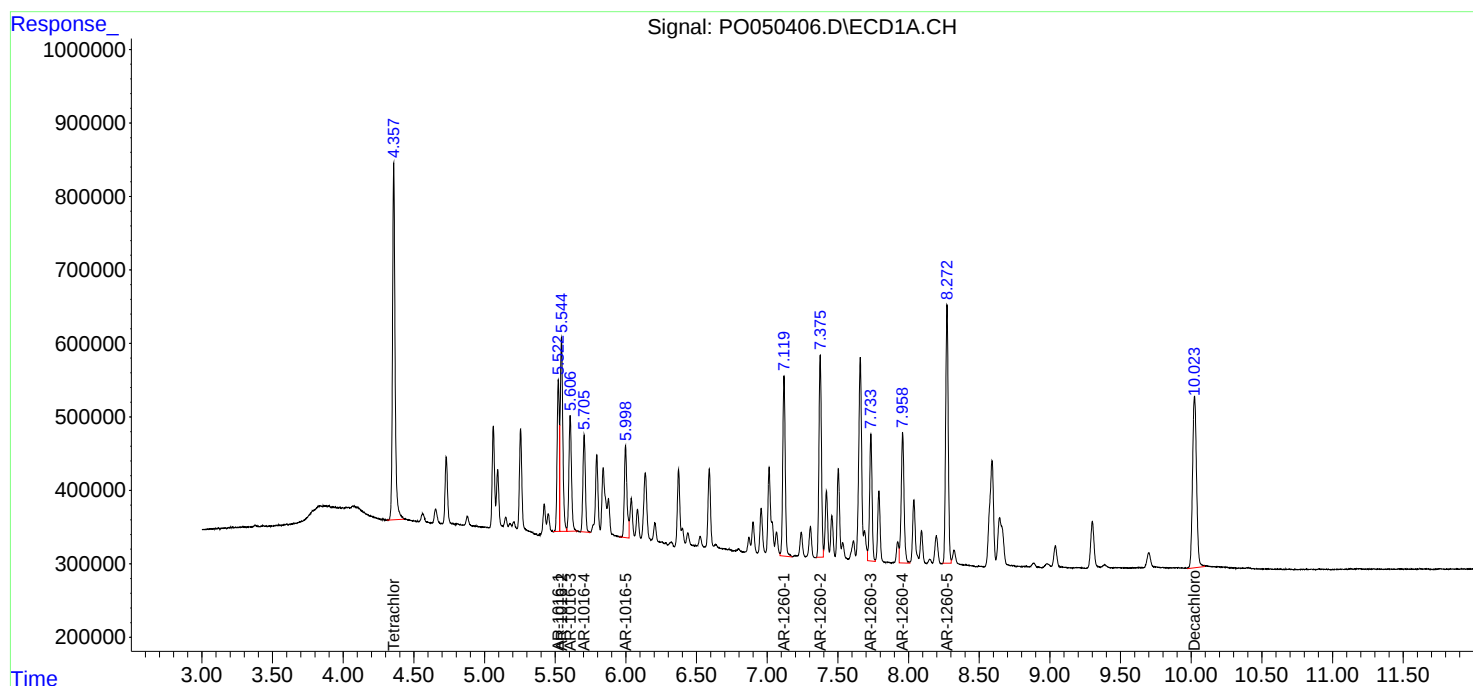
Instrument :
ECD_O
ClientSampled :
PB114076BS

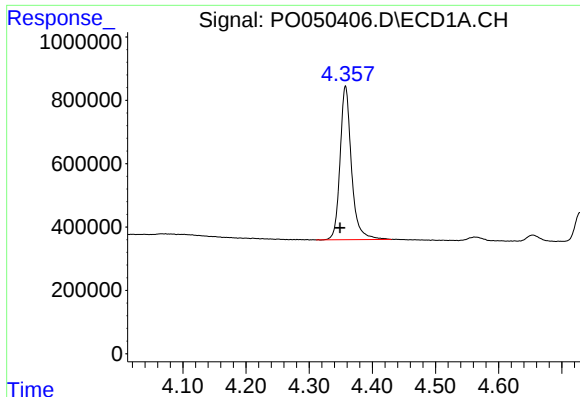
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:42:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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





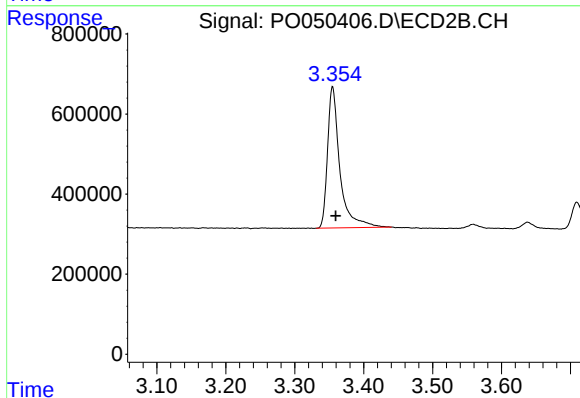
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 6081546
Conc: 20.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114076BS

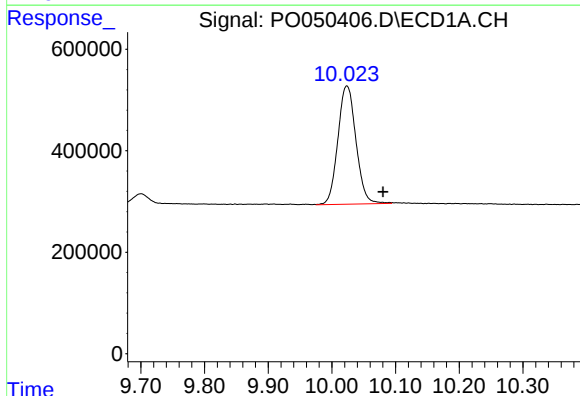
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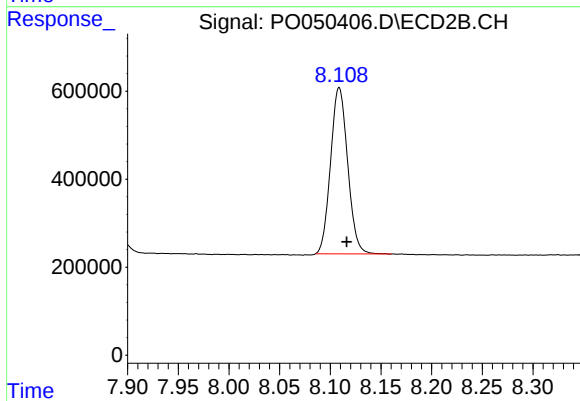
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.005 min
Response: 4391175
Conc: 22.34 ng/ml



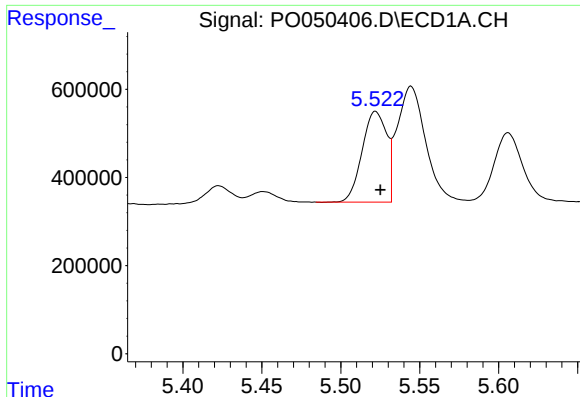
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.057 min
Response: 4602521
Conc: 21.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 4434810
Conc: 23.20 ng/ml



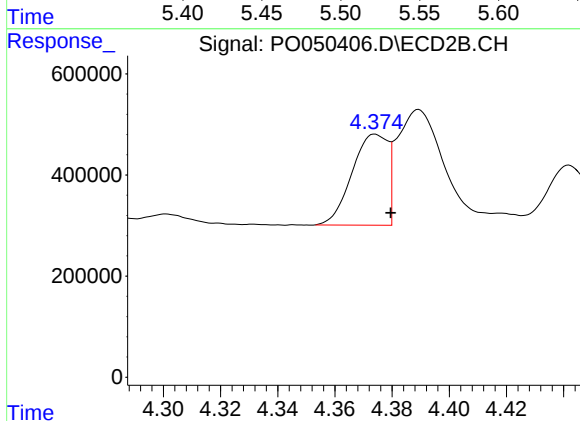
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2223417
Conc: 188.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114076BS

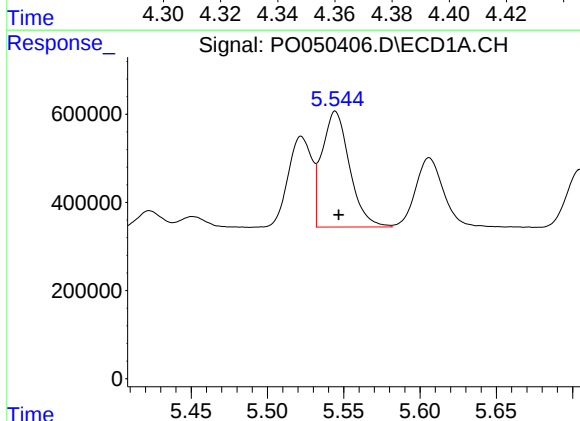
Manual Integrations
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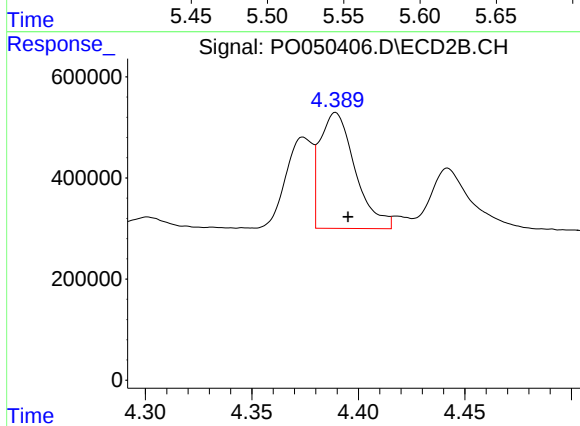
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.006 min
Response: 1563957
Conc: 202.35 ng/ml



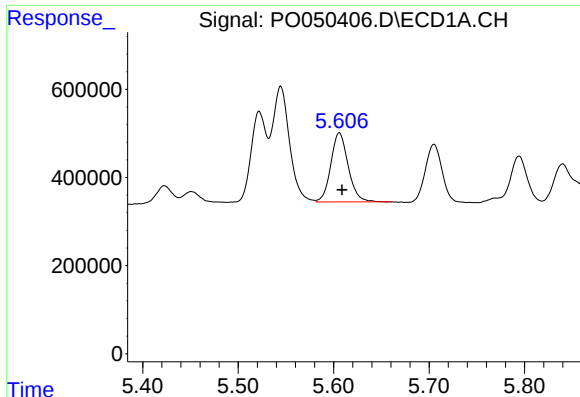
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 3304027
Conc: 186.77 ng/ml



#4 AR-1016-2

R.T.: 4.389 min
Delta R.T.: -0.006 min
Response: 2648645
Conc: 196.38 ng/ml



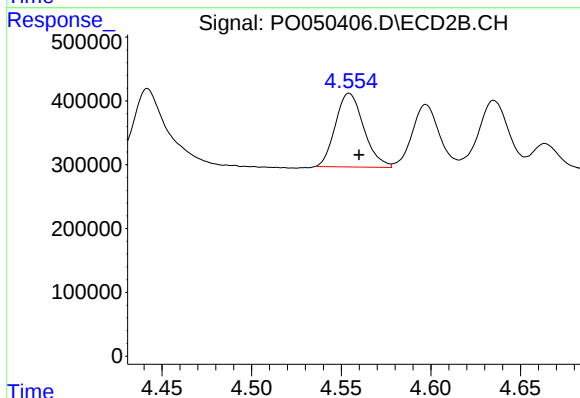
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 1993037
Conc: 185.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114076BS

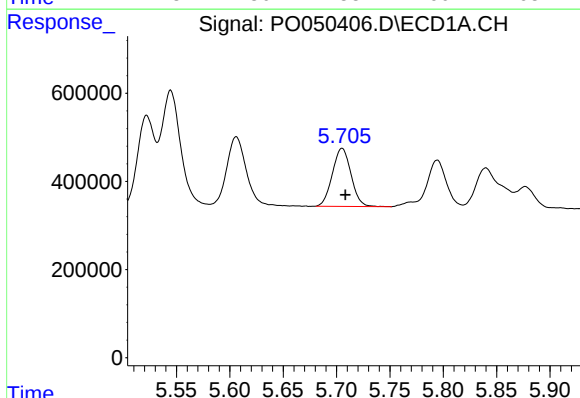
Manual Integrations
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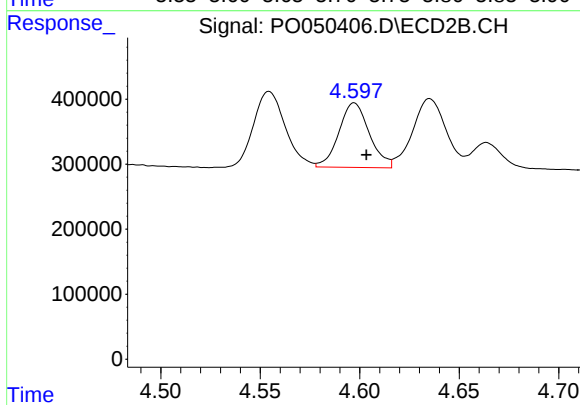
#5 AR-1016-3

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 1268864
Conc: 193.20 ng/ml



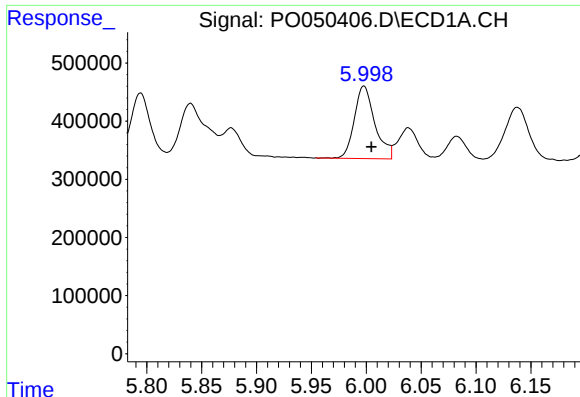
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 1603460
Conc: 181.39 ng/ml



#6 AR-1016-4

R.T.: 4.597 min
Delta R.T.: -0.006 min
Response: 1058546
Conc: 199.83 ng/ml



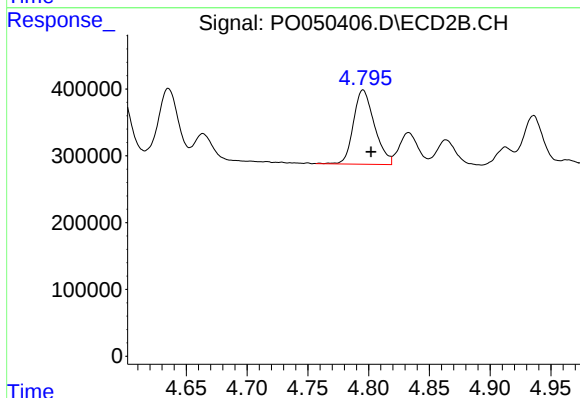
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 1628801
Conc: 190.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114076BS

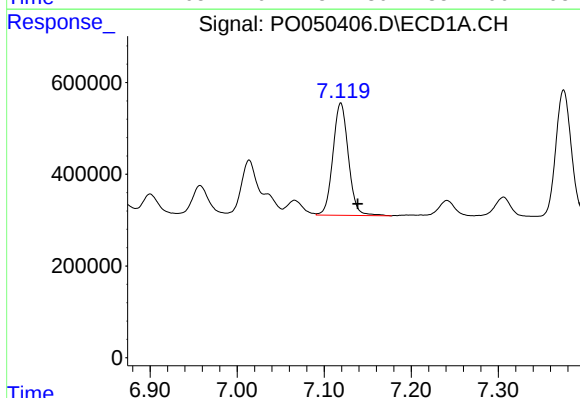
Manual Integrations
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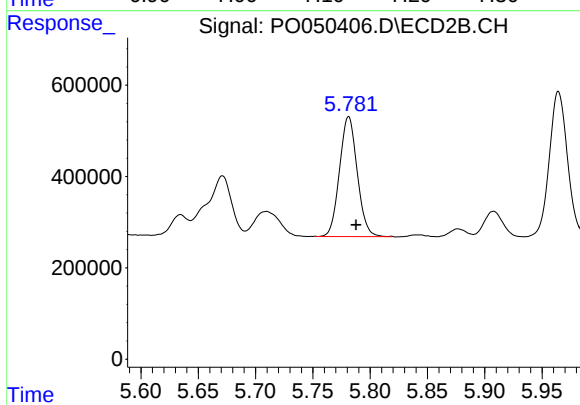
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 1340374
Conc: 193.55 ng/ml



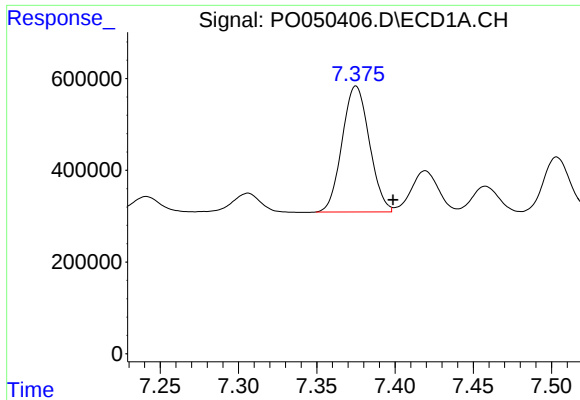
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 3025890
Conc: 177.65 ng/ml



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.007 min
Response: 2829452
Conc: 186.77 ng/ml m



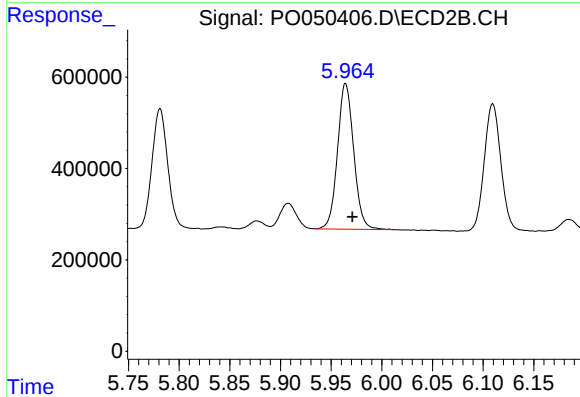
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 3335420
Conc: 168.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114076BS

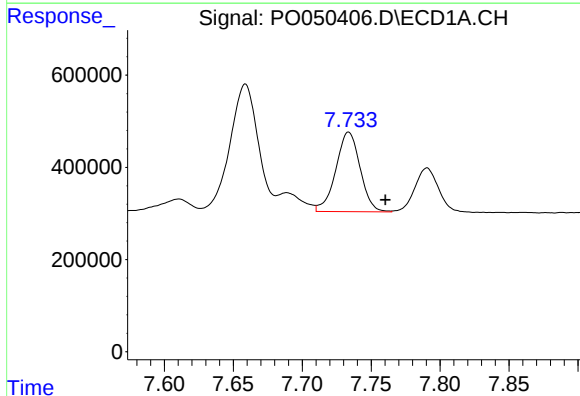
Manual Integrations
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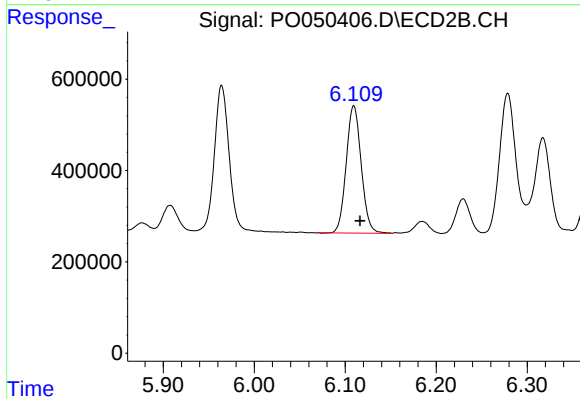
#32 AR-1260-2

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 3547283
Conc: 191.76 ng/ml m



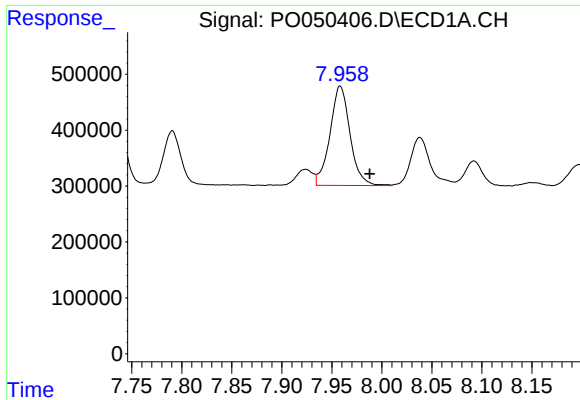
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.027 min
Response: 2120088
Conc: 148.11 ng/ml



#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 3194637
Conc: 186.66 ng/ml



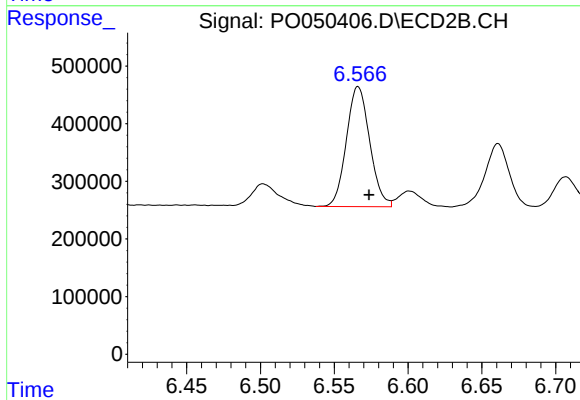
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2488048
Conc: 153.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114076BS

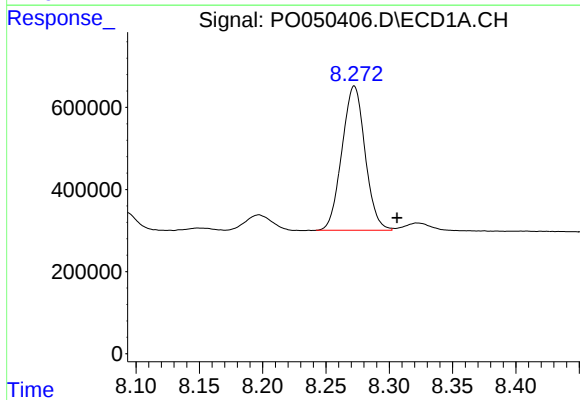
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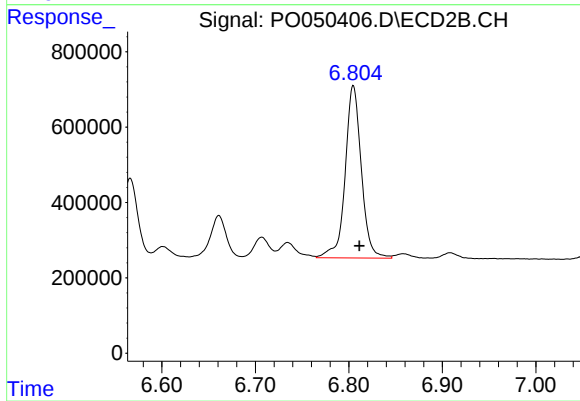
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: -0.007 min
Response: 2292056
Conc: 169.06 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 4463944
Conc: 146.93 ng/ml m



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 5499321
Conc: 179.96 ng/ml