

Data Path : P:\HPCHEM1\ECD_O\Data\P0022418\
 Data File : P0042596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2018 12:38
 Operator : SM/UA
 Sample : J1403-05MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-04-022018MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:27:19 2018
 Quant Method : P:\HPCHEM1\ECD_O\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 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...	4.101	3.349	3961033	5842332	15.990m	15.810
2)	SA Decachlor...	9.479	8.132	3203601	3469034	12.676	8.996 #
Target Compounds							
3)	L1 AR-1016-1	4.960	4.169	925873	1364219	137.865m	144.119m
4)	L1 AR-1016-2	5.307	4.607	1423014	1648589	158.907	201.194m#
5)	L1 AR-1016-3	5.402	4.644	1045592	2331313	144.716m	224.393m#
6)	L1 AR-1016-4	5.833	4.808	565365	1723331	79.578m	155.183m#
7)	L1 AR-1016-5	6.056	5.145	448529	1210117	62.306m	114.482m#
31)	L7 AR-1260-1	6.786	5.801	1970913	2511189	143.261	104.016 #
32)	L7 AR-1260-2	7.037	5.987	2776004	4127152	151.763	122.861
33)	L7 AR-1260-3	7.313	6.131	2870887	2994190	138.166	105.182m
34)	L7 AR-1260-4	7.390	6.302	1832121	3359146	123.783	98.257m
35)	L7 AR-1260-5	7.911	6.832	3761845	5025545	111.284	74.260 #

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

Data Path : P:\HPCHEM1\ECD_O\Data\PO022418\
Data File : PO042596.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2018 12:38
Operator : SM/UA
Sample : J1403-05MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

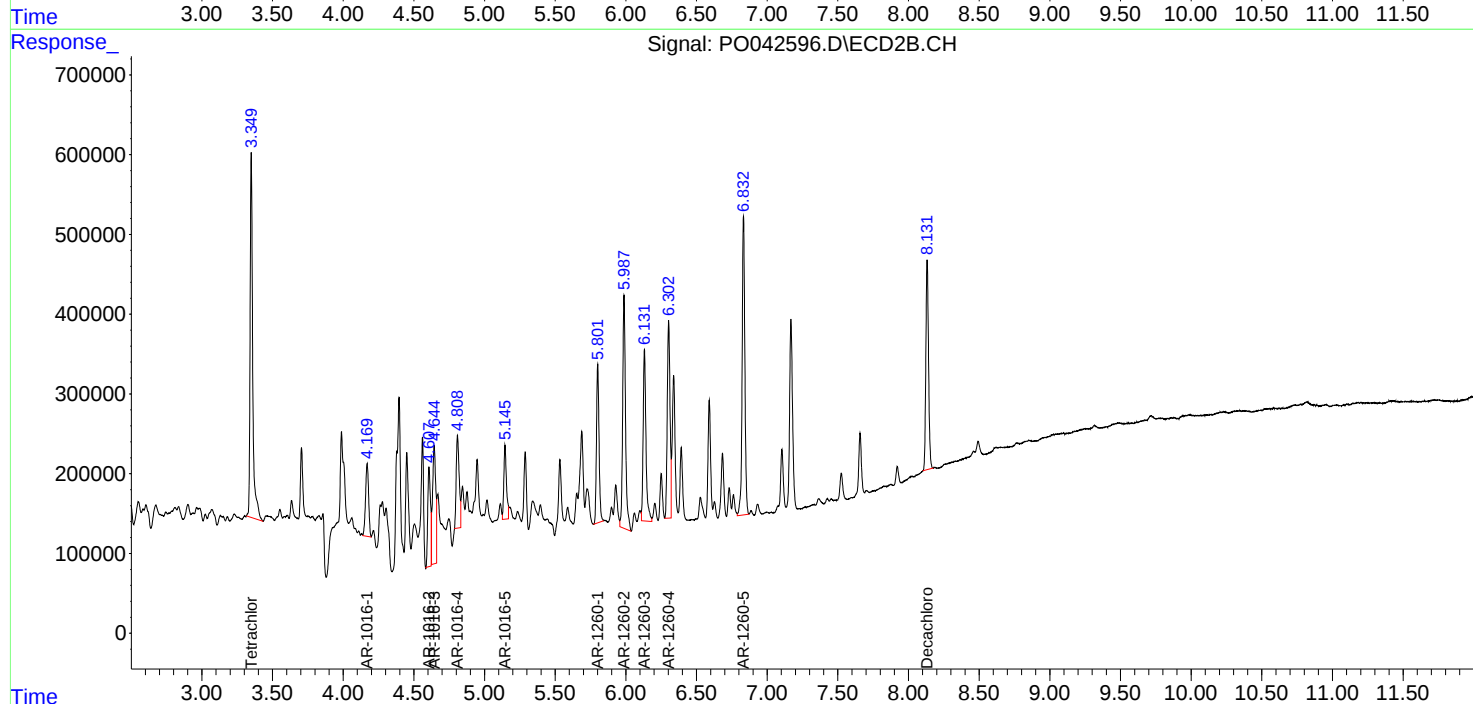
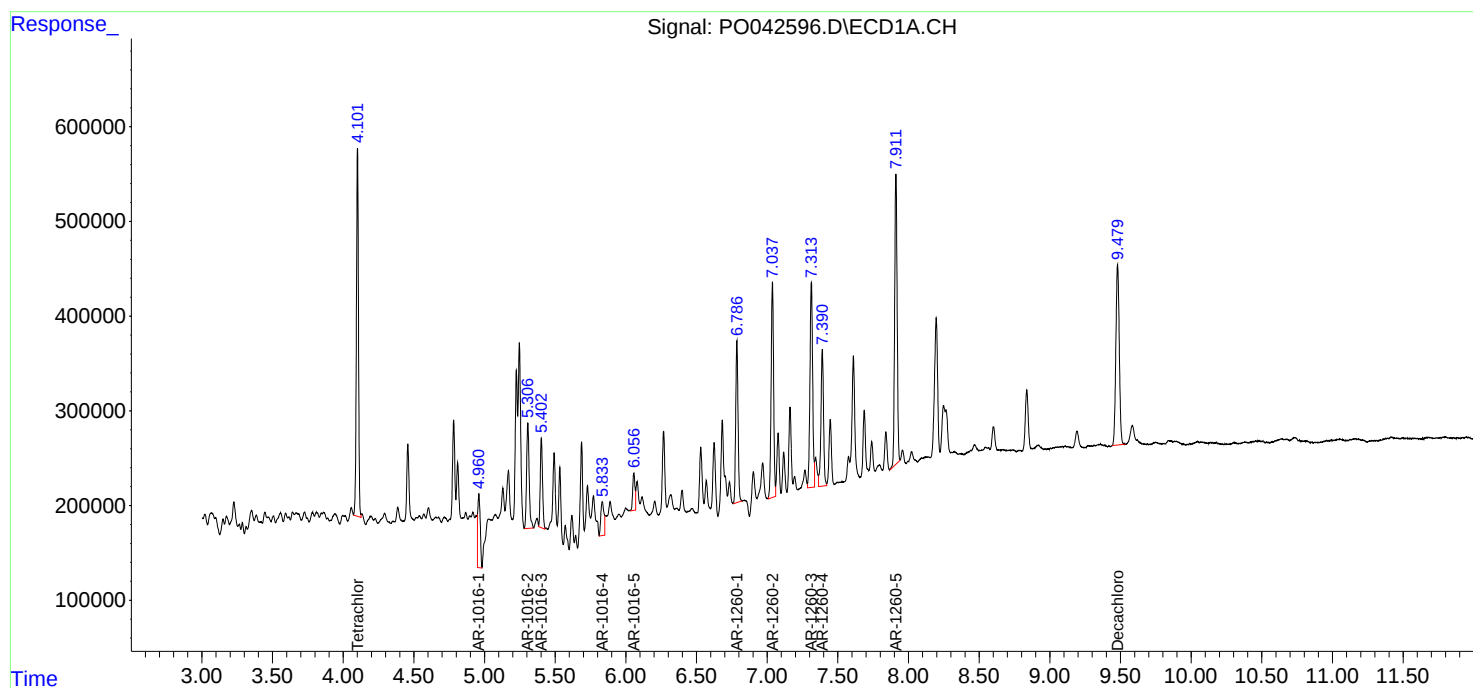
Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

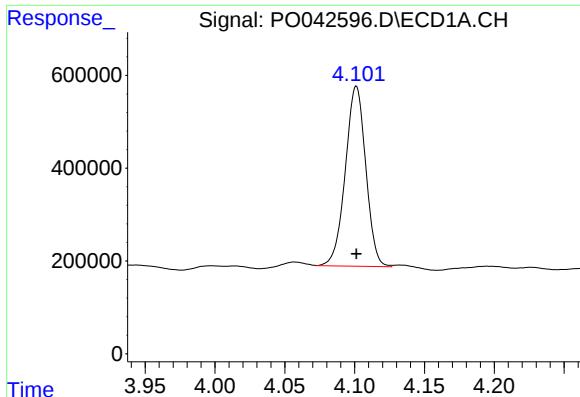
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 13:27:19 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 22 07:18:56 2018
Response via : Initial 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





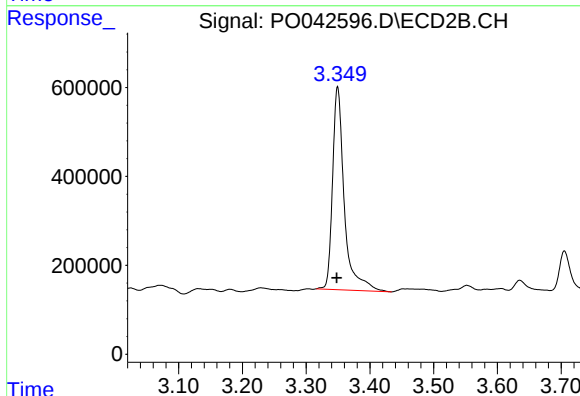
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 3961033
Conc: 15.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

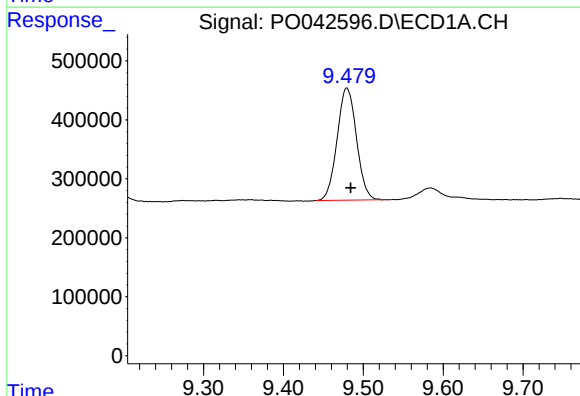
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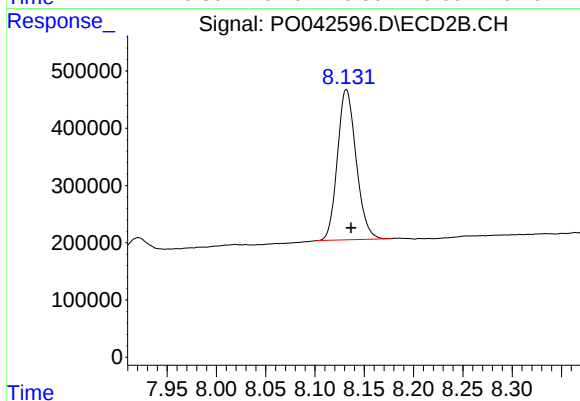
#1 Tetrachloro-m-xylene

R.T.: 3.349 min
Delta R.T.: 0.001 min
Response: 5842332
Conc: 15.81 ng/ml



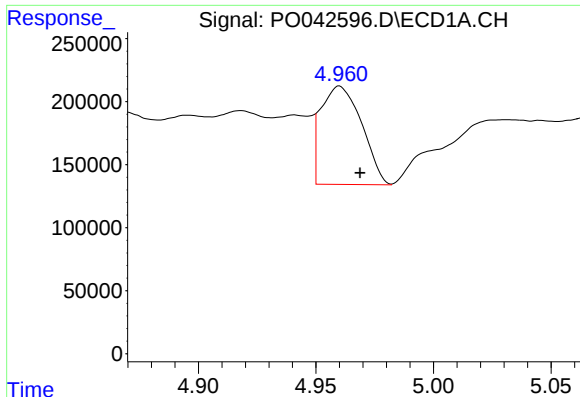
#2 Decachlorobiphenyl

R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 3203601
Conc: 12.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 3469034
Conc: 9.00 ng/ml



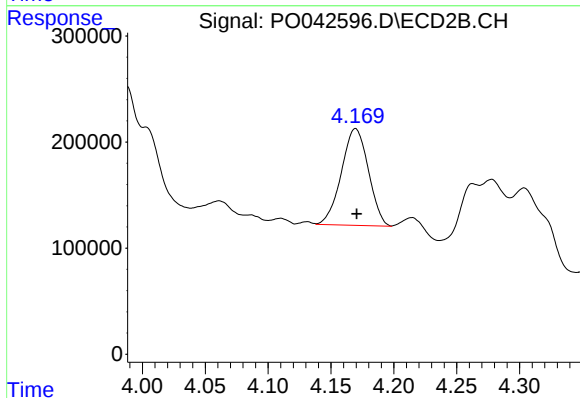
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: -0.009 min
Response: 925873
Conc: 137.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

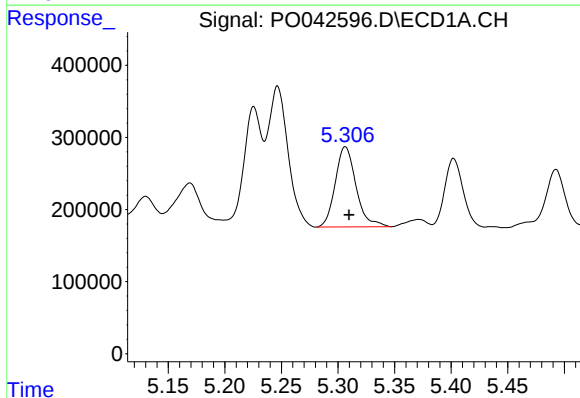
Manual Integrations
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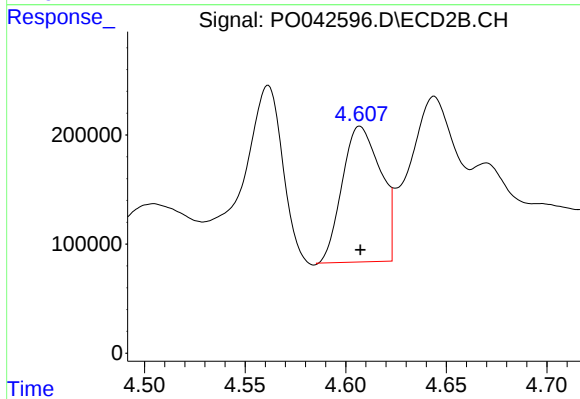
#3 AR-1016-1

R.T.: 4.169 min
Delta R.T.: -0.001 min
Response: 1364219
Conc: 144.12 ng/ml m



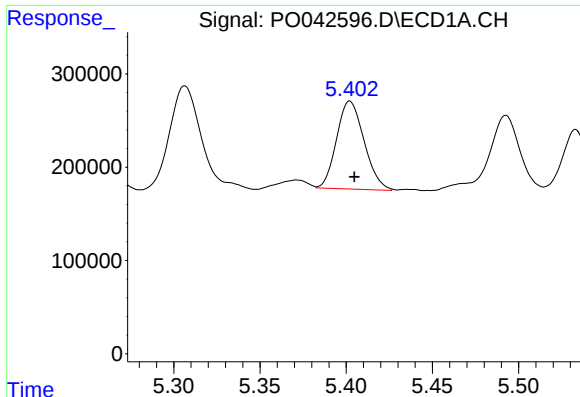
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 1423014
Conc: 158.91 ng/ml



#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1648589
Conc: 201.19 ng/ml m



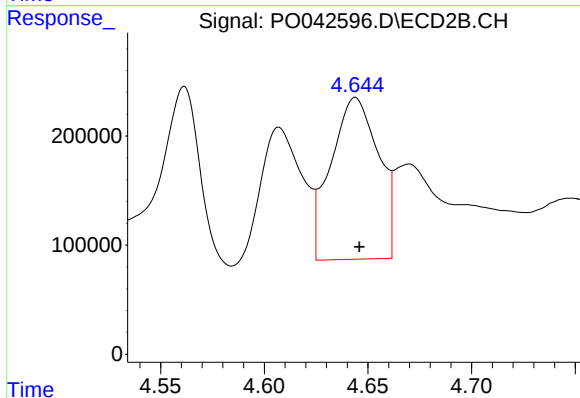
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 1045592
Conc: 144.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

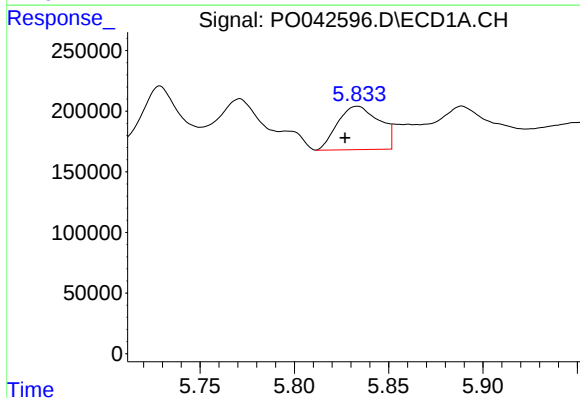
Manual Integrations
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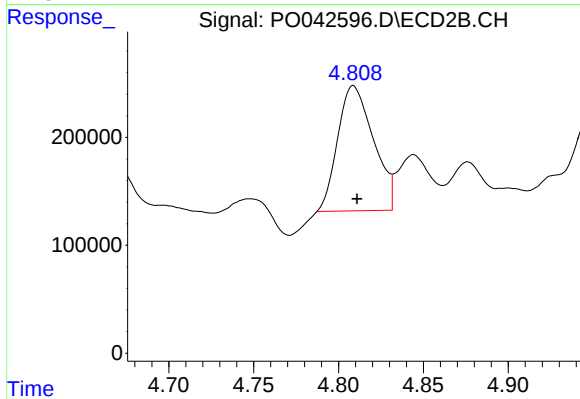
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: -0.002 min
Response: 2331313
Conc: 224.39 ng/ml m



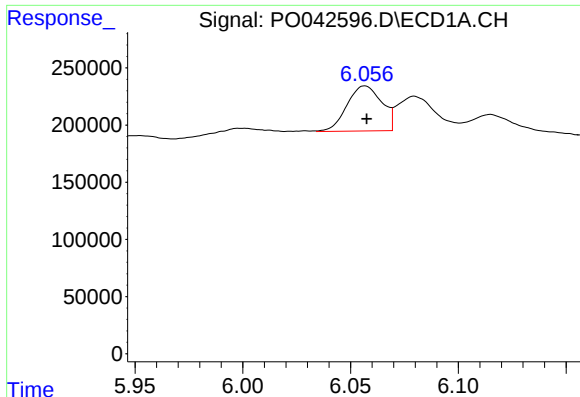
#6 AR-1016-4

R.T.: 5.833 min
Delta R.T.: 0.006 min
Response: 565365
Conc: 79.58 ng/ml m



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 1723331
Conc: 155.18 ng/ml m



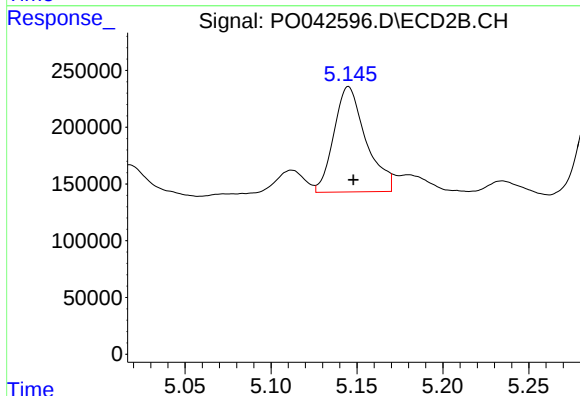
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.001 min
Response: 448529
Conc: 62.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

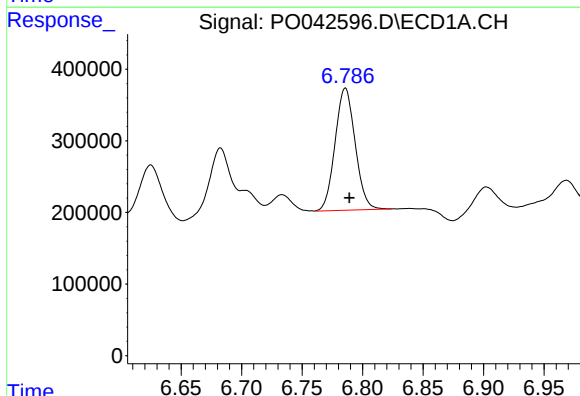
Manual Integrations
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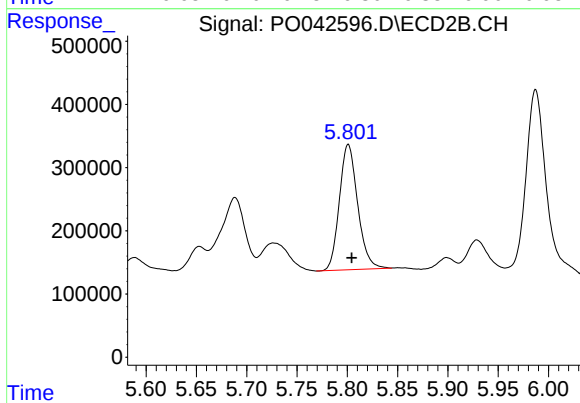
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: -0.003 min
Response: 1210117
Conc: 114.48 ng/ml m



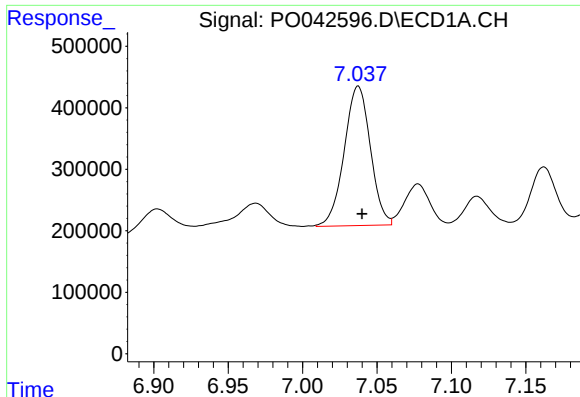
#31 AR-1260-1

R.T.: 6.786 min
Delta R.T.: -0.003 min
Response: 1970913
Conc: 143.26 ng/ml



#31 AR-1260-1

R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 2511189
Conc: 104.02 ng/ml



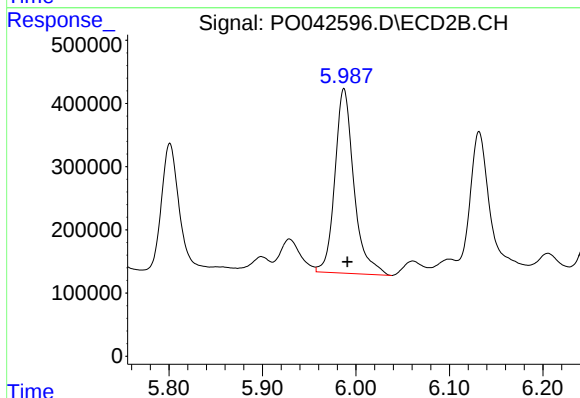
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 2776004
Conc: 151.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

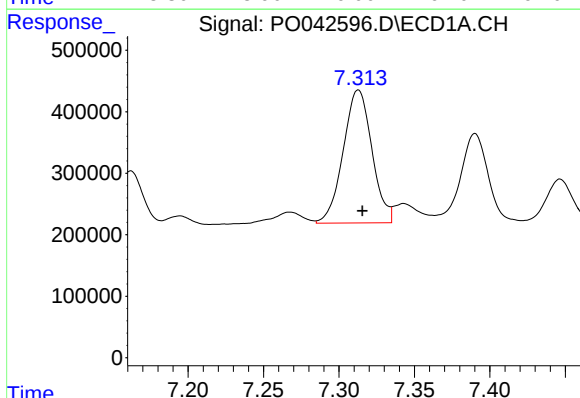
Manual Integrations
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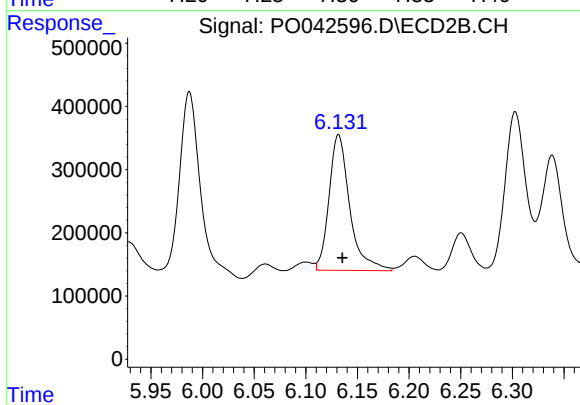
#32 AR-1260-2

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 4127152
Conc: 122.86 ng/ml



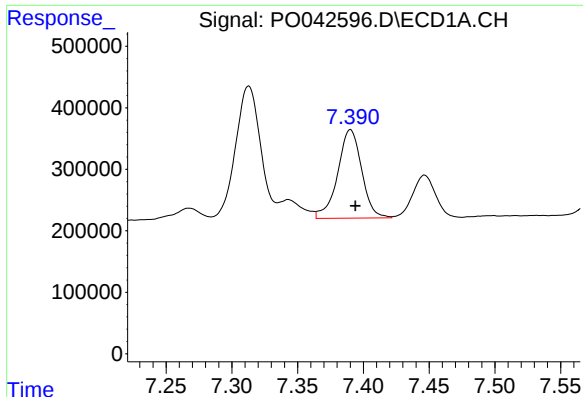
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 2870887
Conc: 138.17 ng/ml



#33 AR-1260-3

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 2994190
Conc: 105.18 ng/ml m



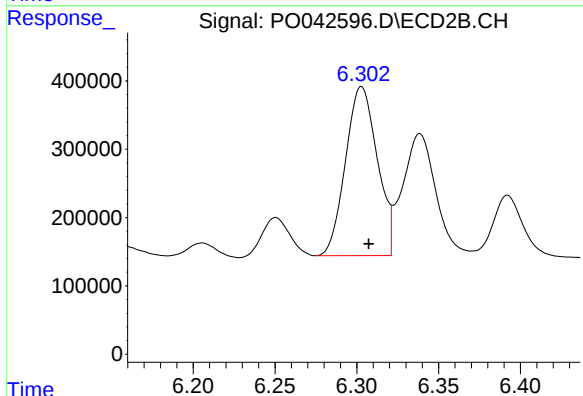
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 1832121
Conc: 123.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-022018MSD

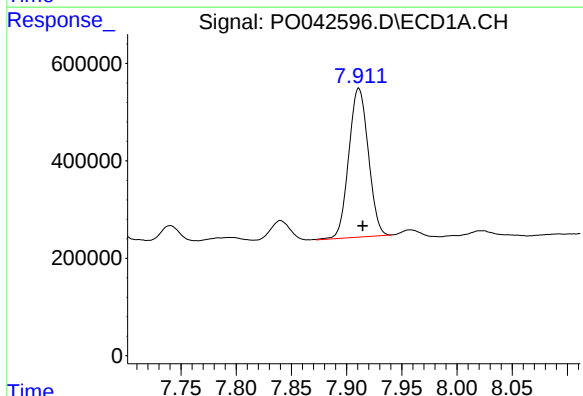
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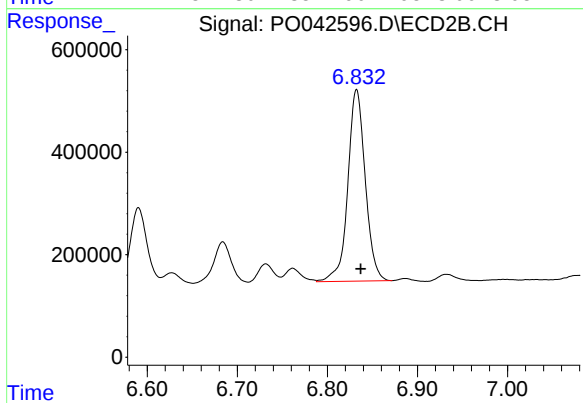
#34 AR-1260-4

R.T.: 6.302 min
Delta R.T.: -0.005 min
Response: 3359146
Conc: 98.26 ng/ml m



#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 3761845
Conc: 111.28 ng/ml



#35 AR-1260-5

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 5025545
Conc: 74.26 ng/ml