

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060118\
 Data File : P0045296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 19:45
 Operator : SM/UA
 Sample : J3197-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:50:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.997	3.274	5037377	6356357	24.117	22.923
2) SA Decachlor...	9.279	7.995	3940547	4834133	17.157	17.152
Target Compounds						
3) L1 AR-1016-1	4.855	4.078	1412525	1996475	267.471	288.891
4) L1 AR-1016-2	5.191	4.507	1908527	1527924	286.012	259.118
5) L1 AR-1016-3	5.285	4.545	1493878	1836570	266.979	262.152
6) L1 AR-1016-4	5.702	4.707	1175679	1897419	202.477	254.867 #
7) L1 AR-1016-5	5.930	5.039	1127193	1643763	224.319m	219.234
31) L7 AR-1260-1	6.655	5.687	2709130	3805865	233.885	232.518
32) L7 AR-1260-2	6.904	5.874	3471140	4817609	228.114	228.025
33) L7 AR-1260-3	7.256	6.219	2477398	3986493	195.139	210.620
34) L7 AR-1260-4	7.776	6.714	5179816	8036400	182.333	204.119
35) L7 AR-1260-5	8.059	7.045	3196158	5587673	191.050	203.012

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060118\
Data File : PO045296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 19:45
Operator : SM/UA
Sample : J3197-03MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

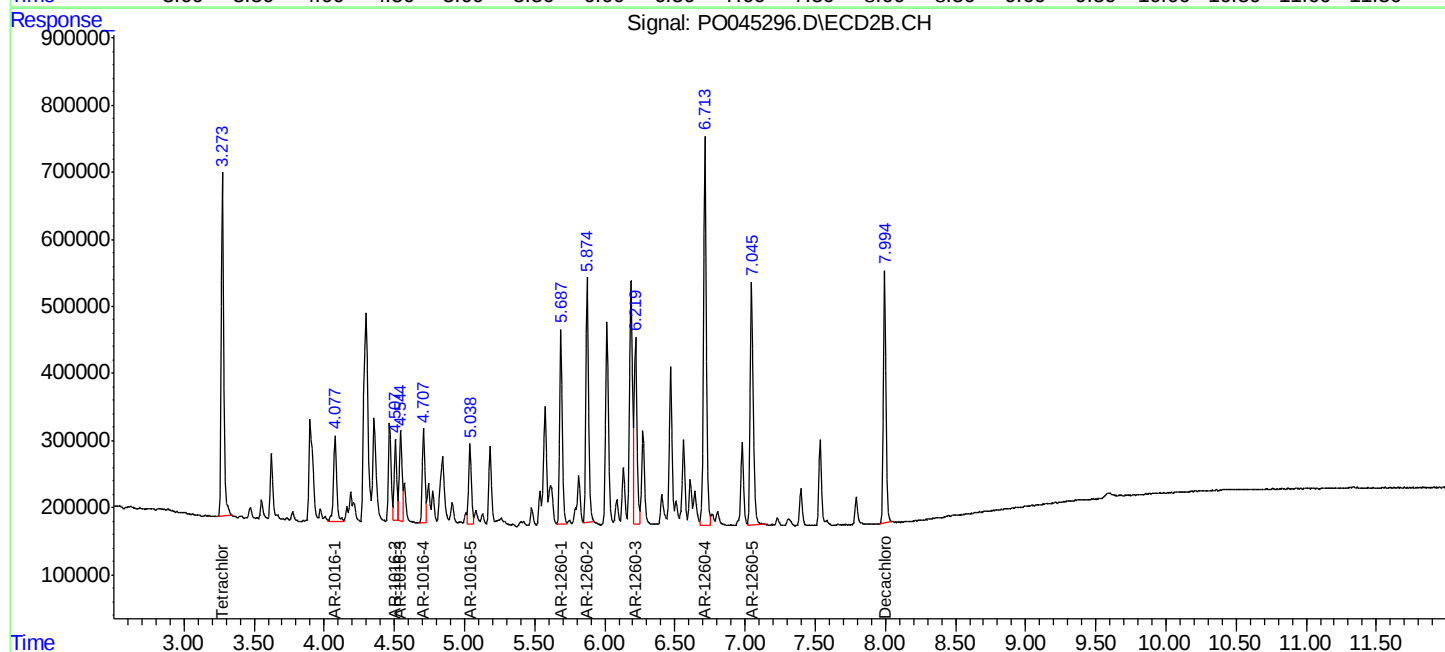
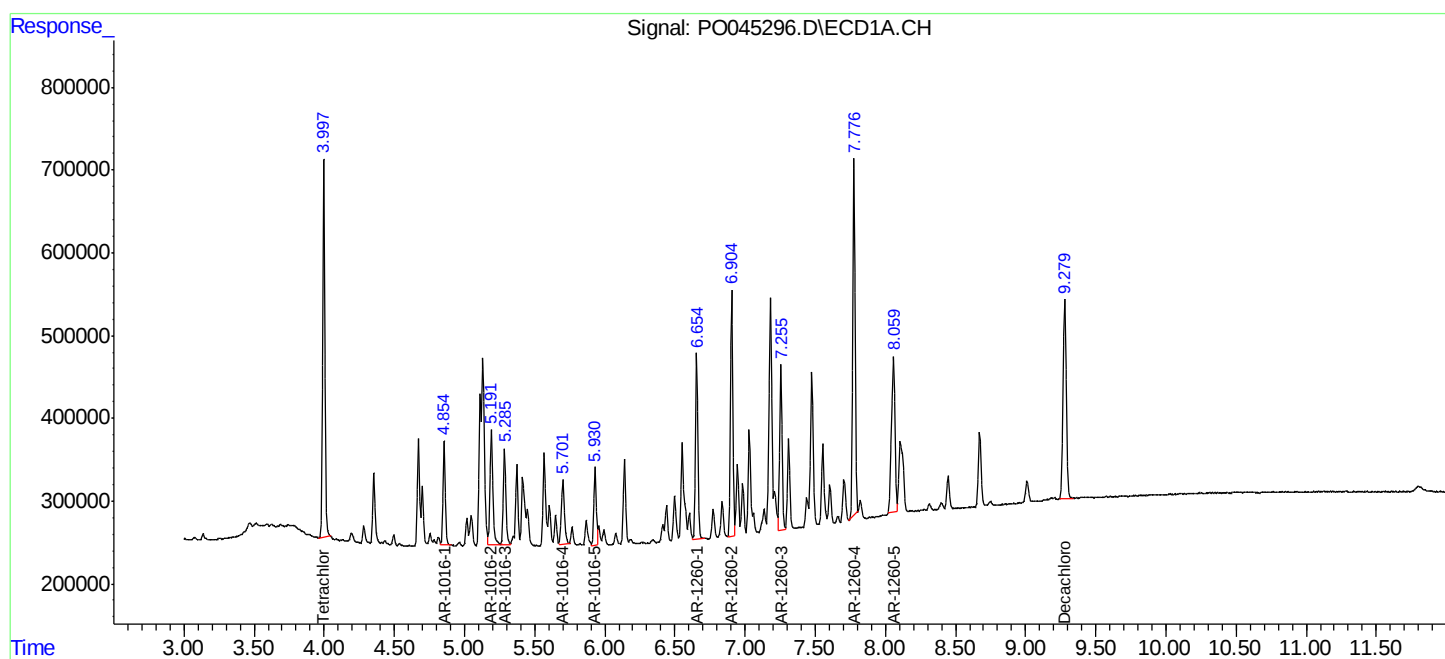
Instrument :
ECD_O
ClientSampled :
TP-2-SMS

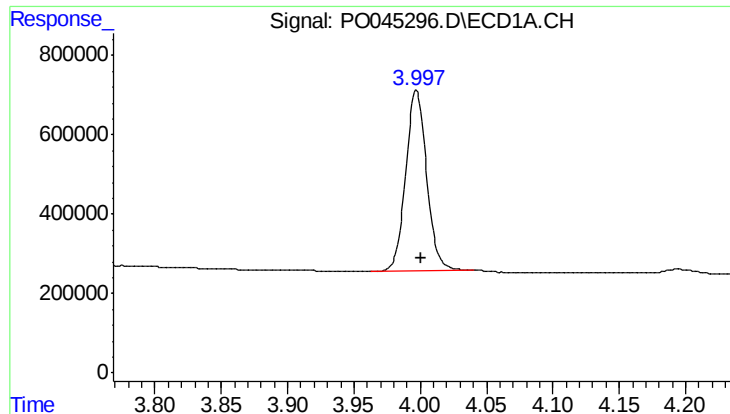
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:50:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





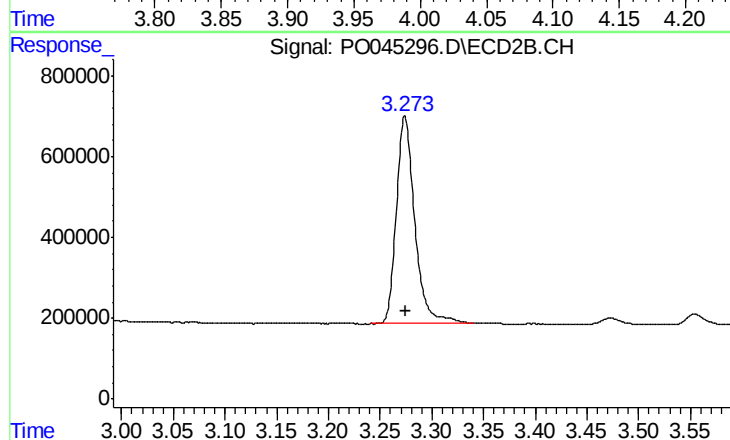
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 5037377
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

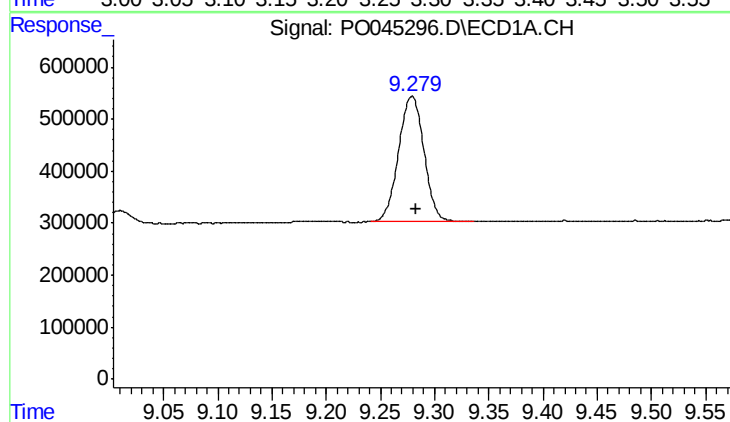
Manual Integrations
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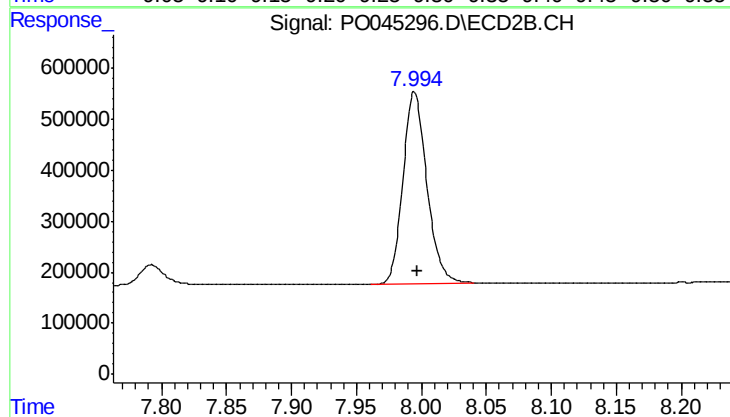
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: -0.001 min
Response: 6356357
Conc: 22.92 ng/ml



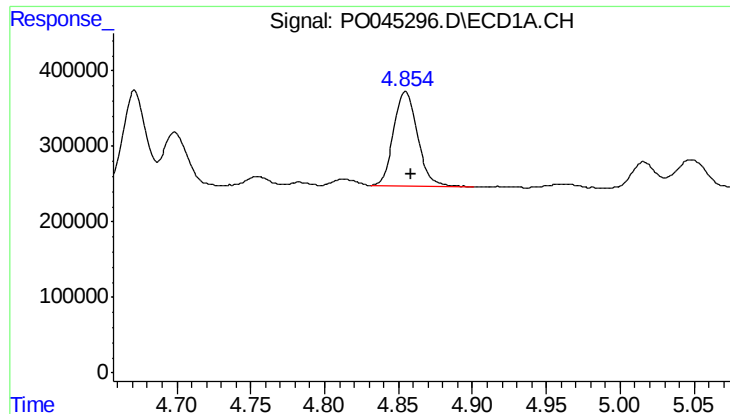
#2 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: -0.004 min
Response: 3940547
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 4834133
Conc: 17.15 ng/ml



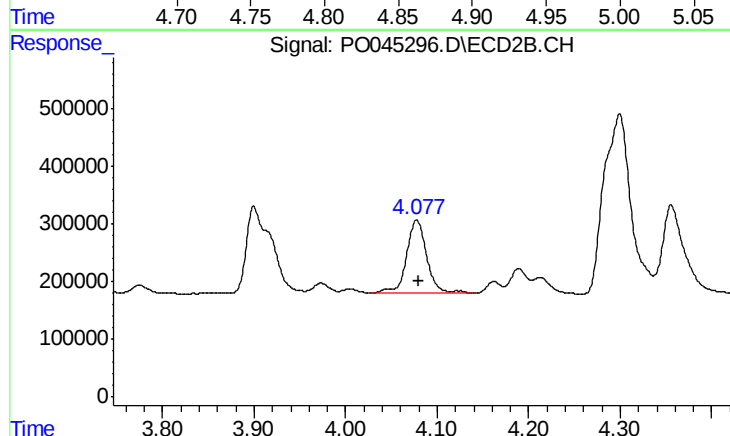
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 1412525
Conc: 267.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

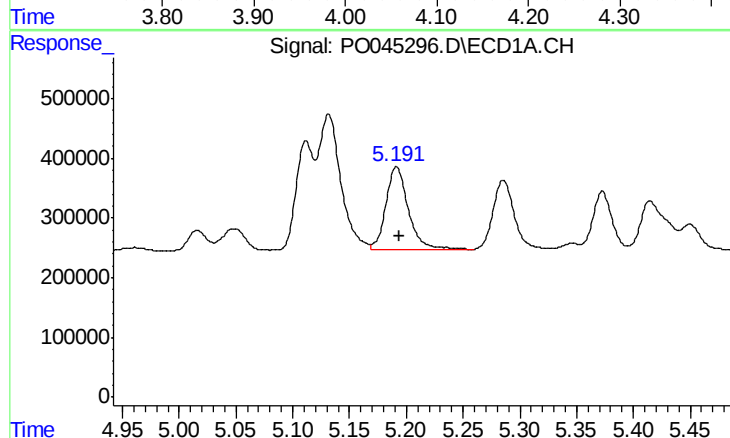
Manual Integrations
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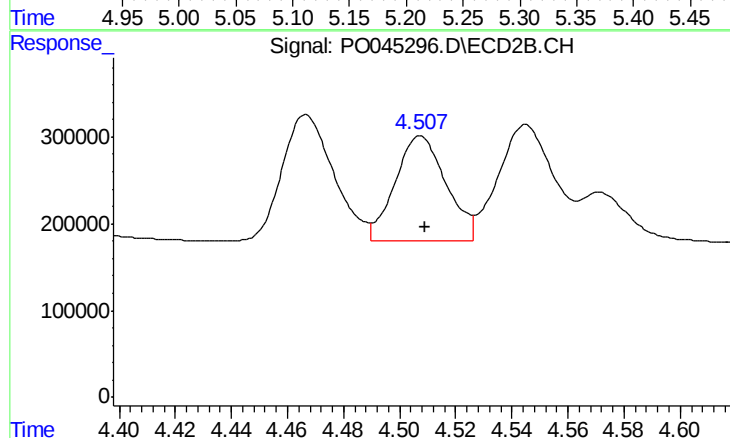
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 1996475
Conc: 288.89 ng/ml



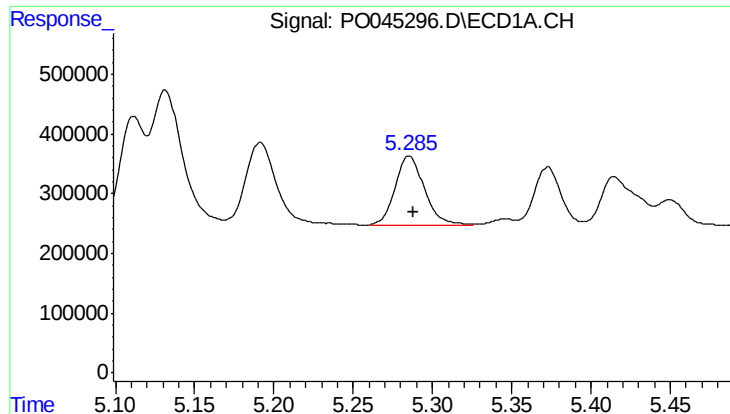
#4 AR-1016-2

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 1908527
Conc: 286.01 ng/ml



#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: -0.002 min
Response: 1527924
Conc: 259.12 ng/ml



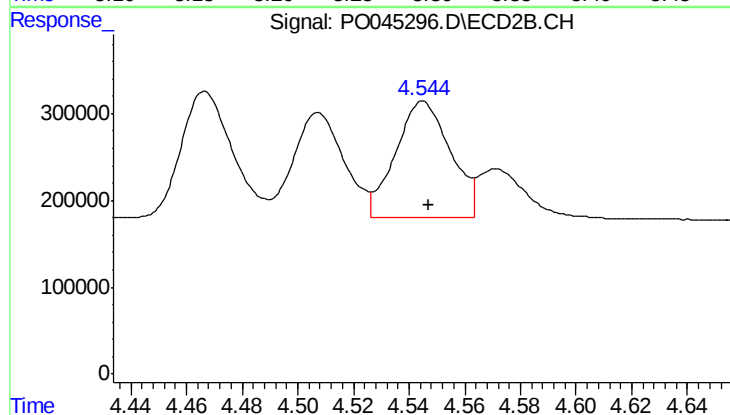
#5 AR-1016-3

R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 1493878
Conc: 266.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

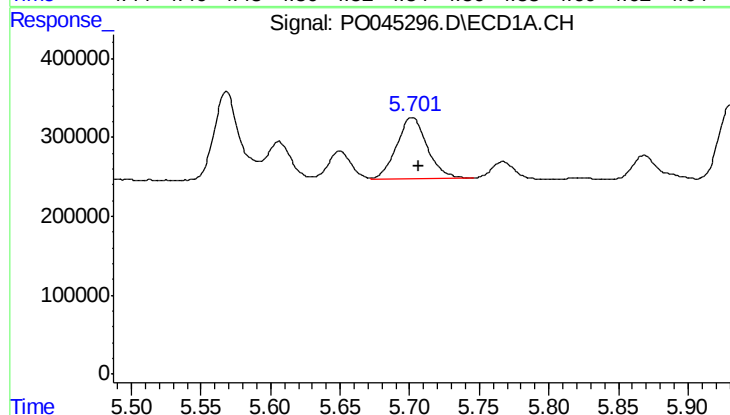
Manual Integrations
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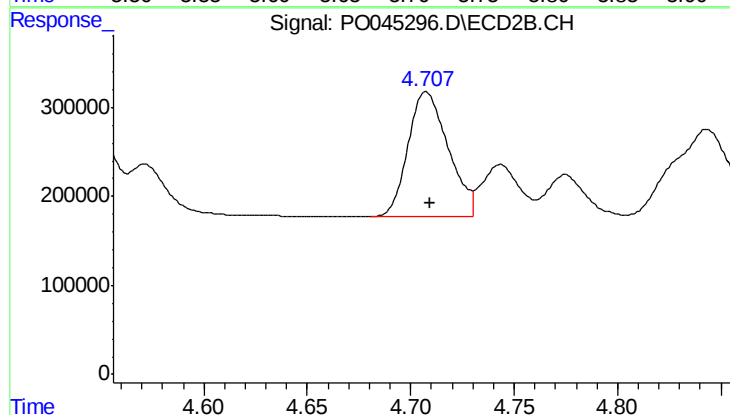
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 1836570
Conc: 262.15 ng/ml



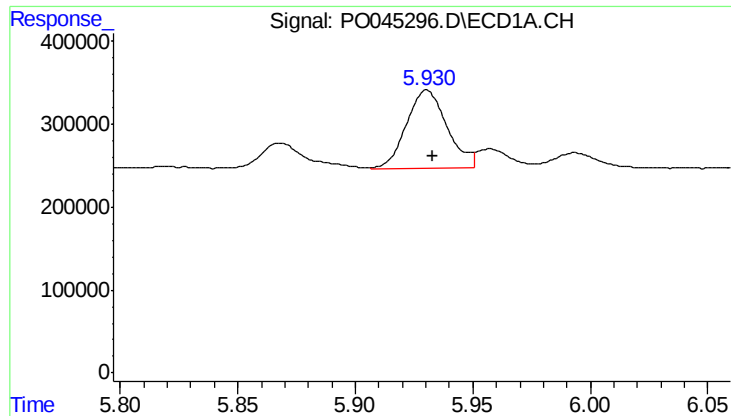
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.004 min
Response: 1175679
Conc: 202.48 ng/ml



#6 AR-1016-4

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 1897419
Conc: 254.87 ng/ml



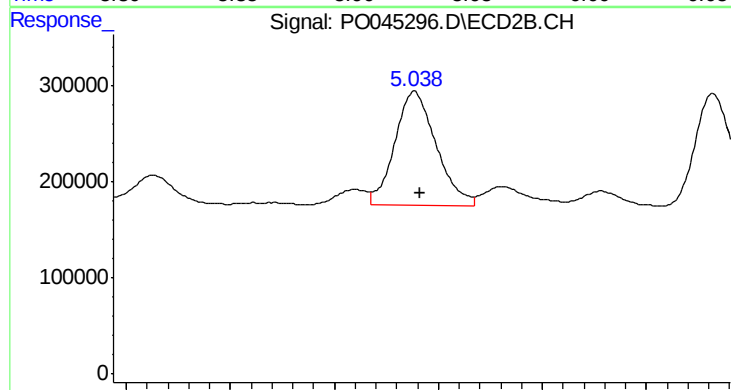
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 1127193
Conc: 224.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

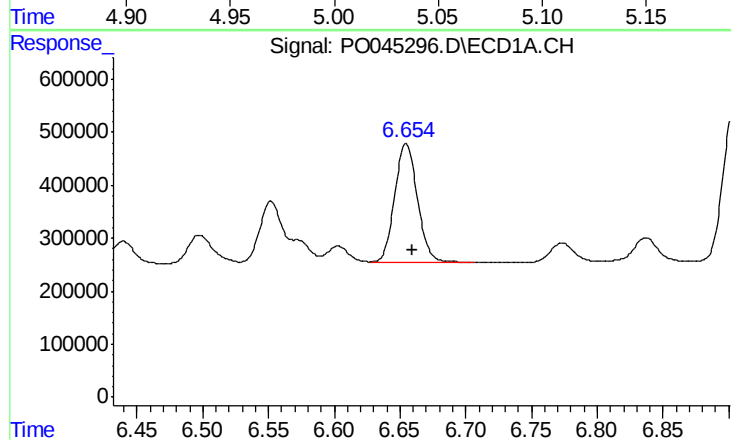
Manual Integrations
APPROVED

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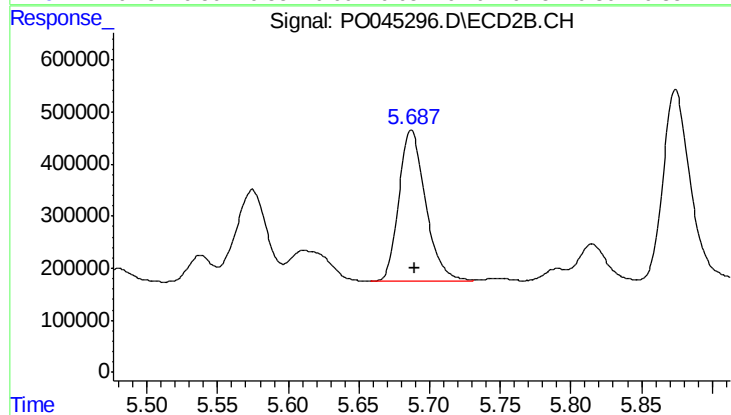
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 1643763
Conc: 219.23 ng/ml



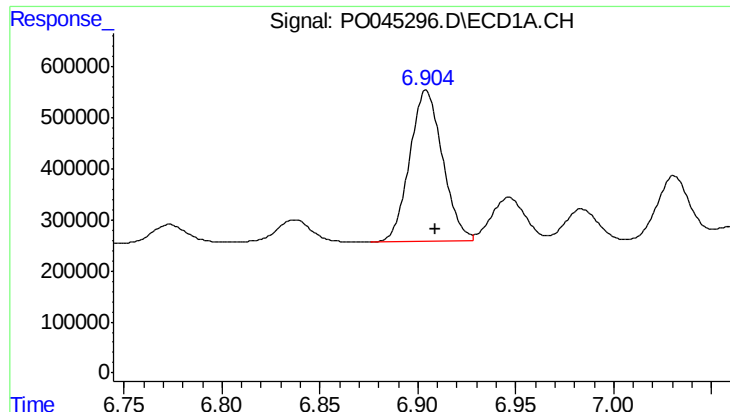
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 2709130
Conc: 233.89 ng/ml



#31 AR-1260-1

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 3805865
Conc: 232.52 ng/ml



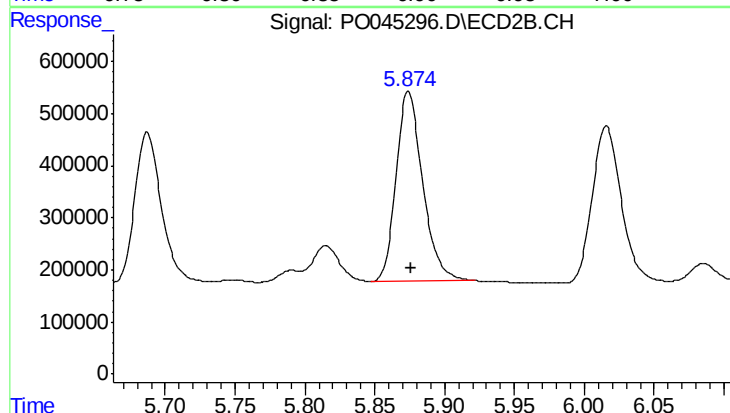
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.005 min
Response: 3471140
Conc: 228.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

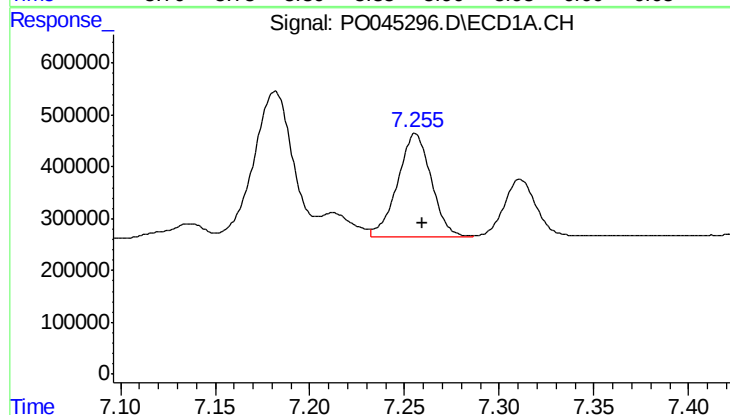
Manual Integrations
APPROVED

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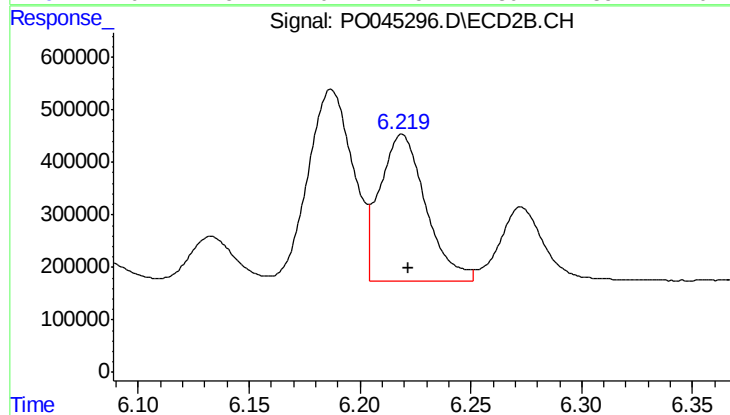
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 4817609
Conc: 228.03 ng/ml



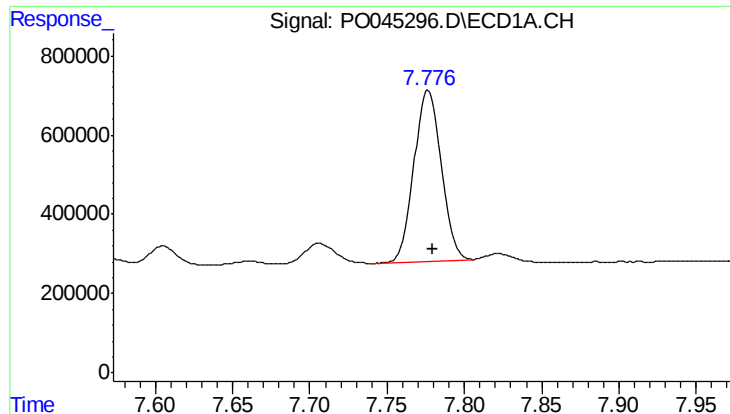
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 2477398
Conc: 195.14 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 3986493
Conc: 210.62 ng/ml



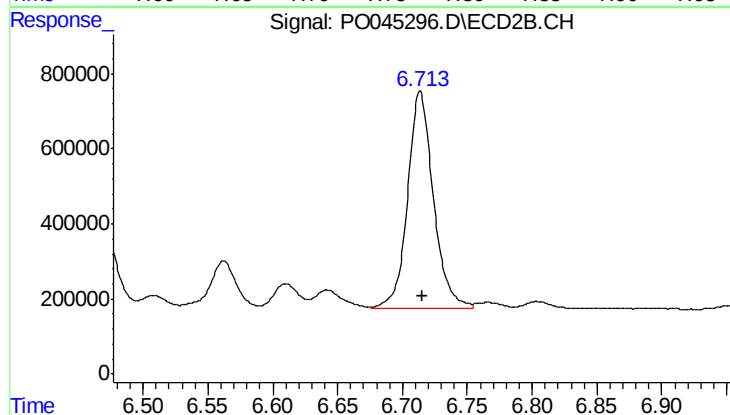
#34 AR-1260-4

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 5179816
Conc: 182.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

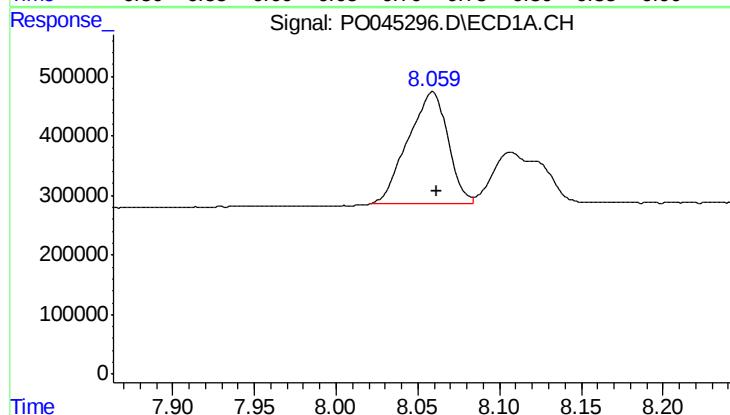
Manual Integrations
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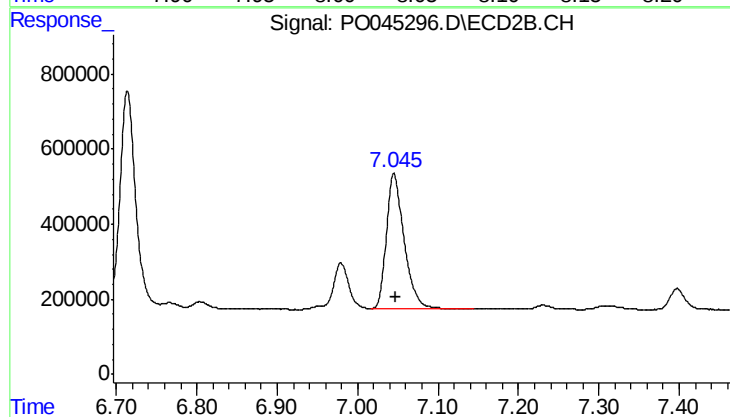
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 8036400
Conc: 204.12 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 3196158
Conc: 191.05 ng/ml



#35 AR-1260-5

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 5587673
Conc: 203.01 ng/ml