

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
 Data File : P0055023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 8:59
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 10:14:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.299	3.611	2077392	2006429	59.858	62.873
2)	SA Decachlor...	9.916	8.581	2060006	1392669	41.787	43.728
Target Compounds							
3)	L1 AR-1016-1	5.461	4.688	940742	864361	522.800	546.581m
4)	L1 AR-1016-2	5.484	4.707	1309581	1164905	527.276	543.653
5)	L1 AR-1016-3	5.544	4.882	834965	634871	530.727	525.458
6)	L1 AR-1016-4	5.643	4.922	692170	519880	531.181	514.460
7)	L1 AR-1016-5	5.935	5.135	707882	672363	530.544	515.855m
31)	L7 AR-1260-1	7.055	6.161	1248680	1122923	496.958	488.637
32)	L7 AR-1260-2	7.311	6.347	1470875	1289014	473.937	468.263
33)	L7 AR-1260-3	7.668	6.502	1121781	1214038	457.056	470.940
34)	L7 AR-1260-4	7.892	6.971	1284320	947148	464.322	445.054
35)	L7 AR-1260-5	8.203	7.210	2342307	2035160	422.143	424.940

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040819\
Data File : PO055023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 8:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1660CCC500

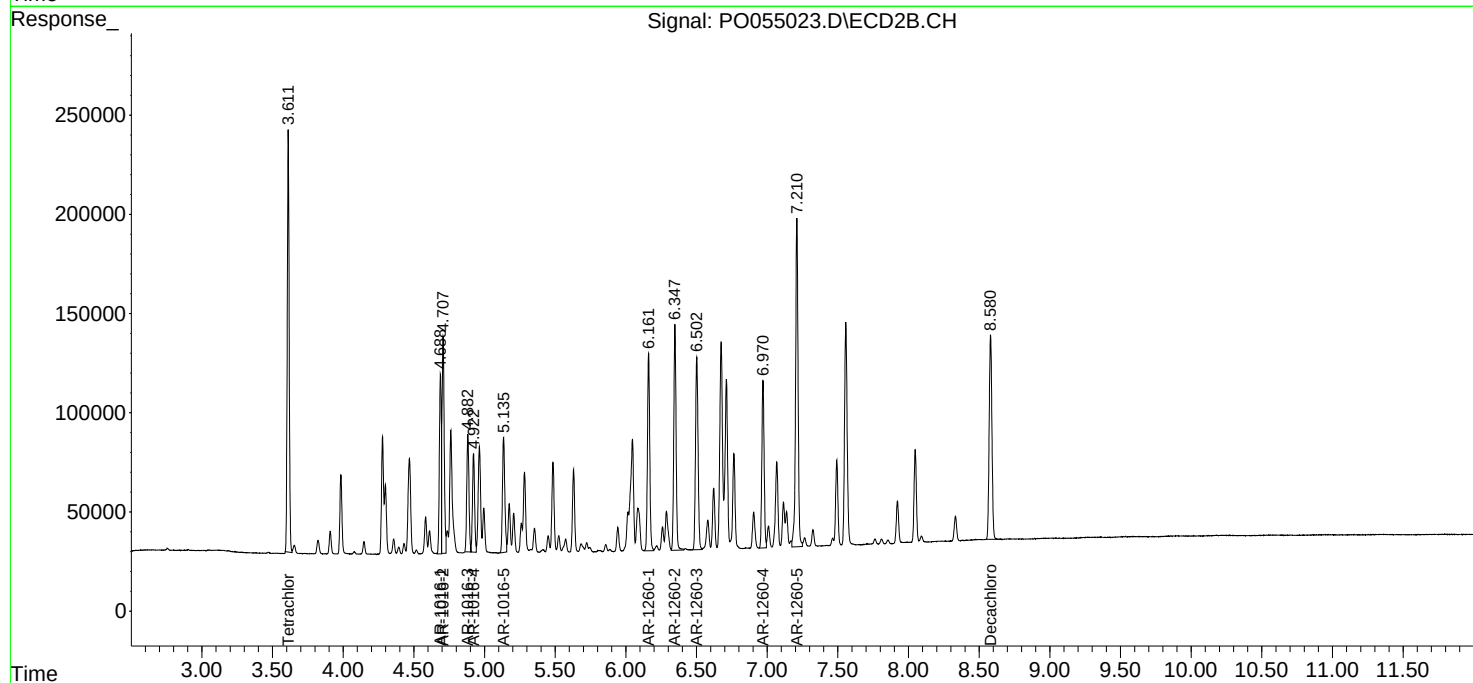
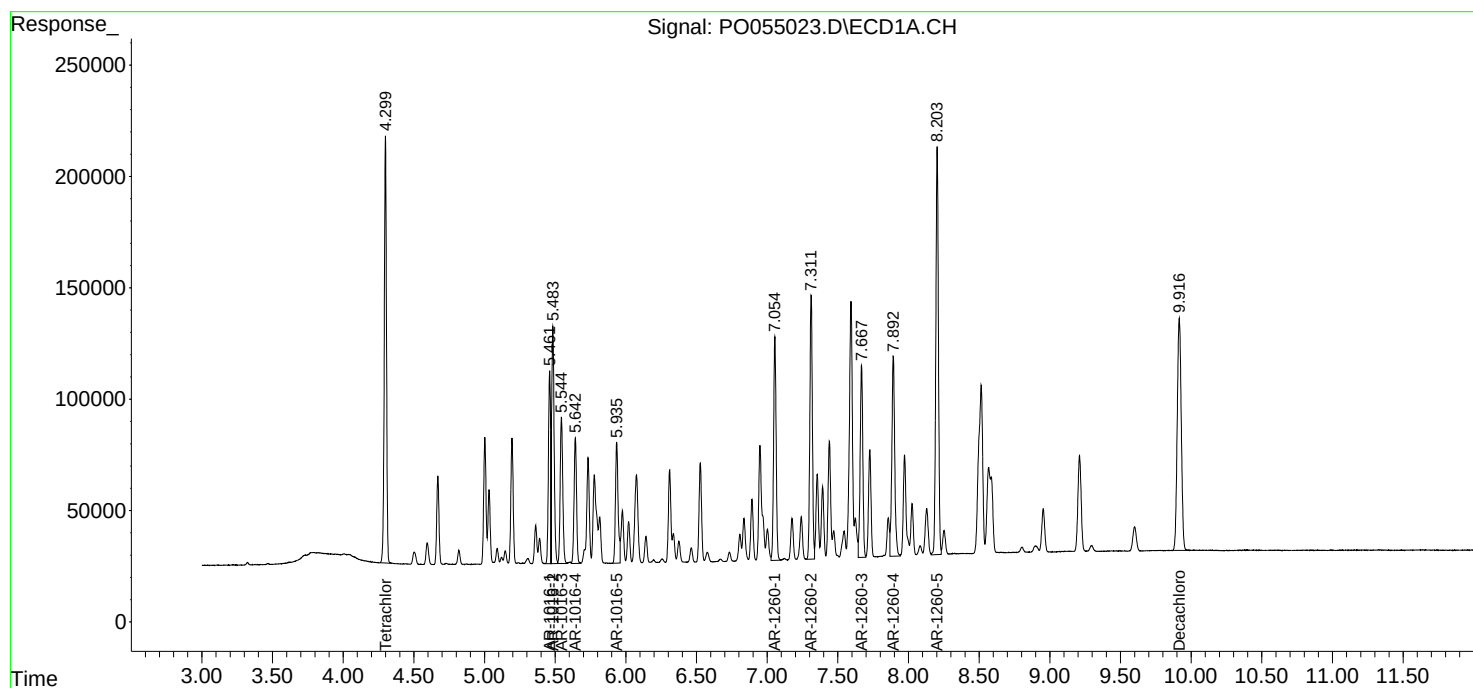
Manual Integrations
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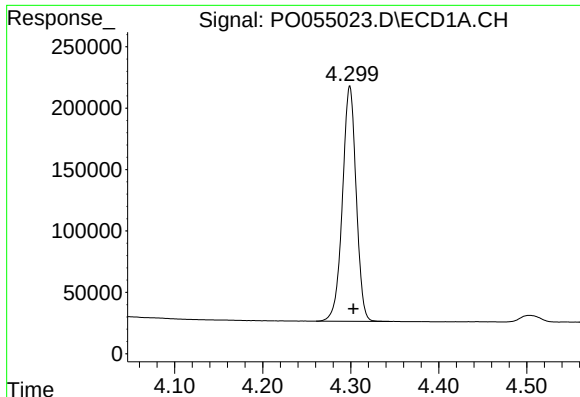
mohammad

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 10:14:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

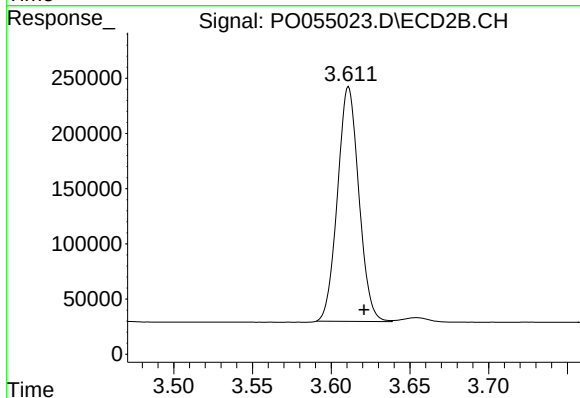
R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 2077392
Conc: 59.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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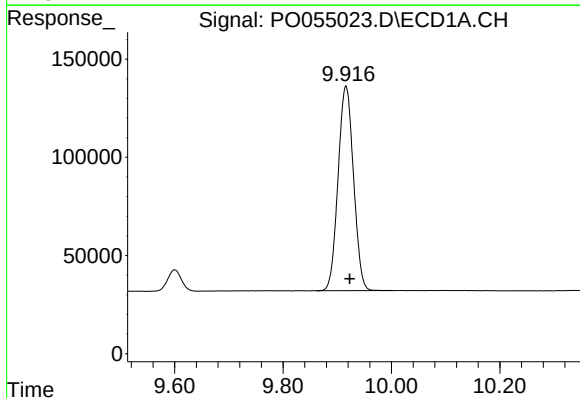
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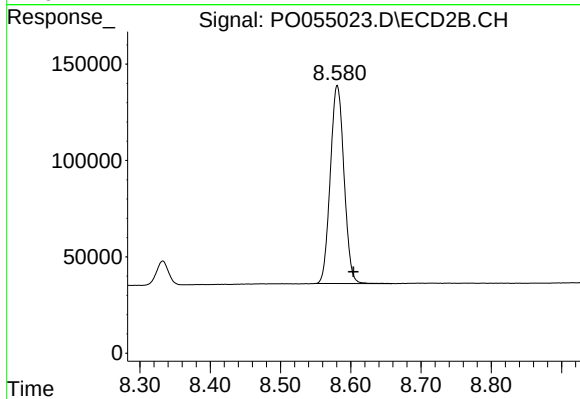
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 2006429
Conc: 62.87 ng/ml



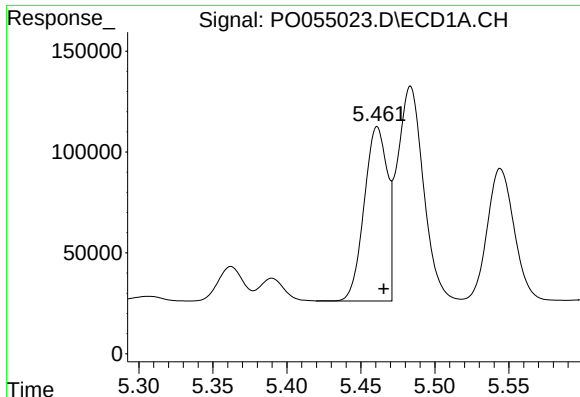
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 2060006
Conc: 41.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 1392669
Conc: 43.73 ng/ml



#3 AR-1016-1

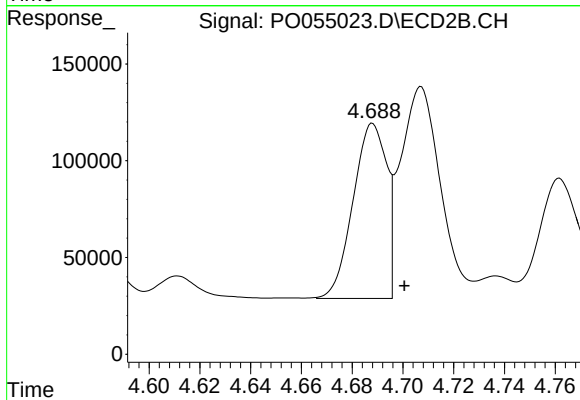
R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 940742
Conc: 522.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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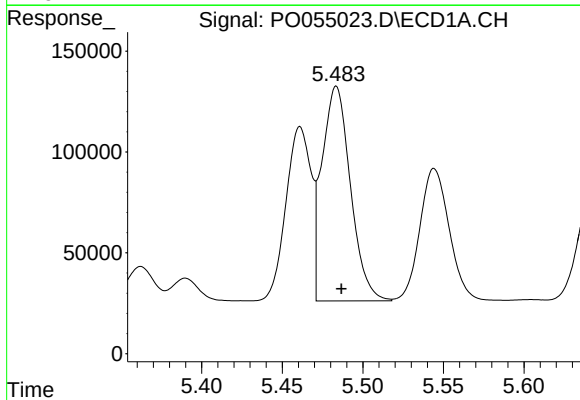
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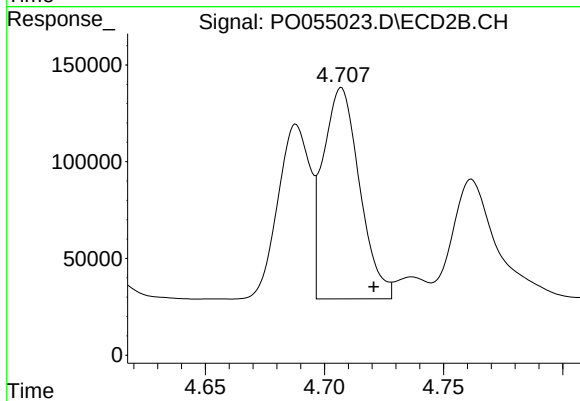
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.013 min
Response: 864361
Conc: 546.58 ng/ml m



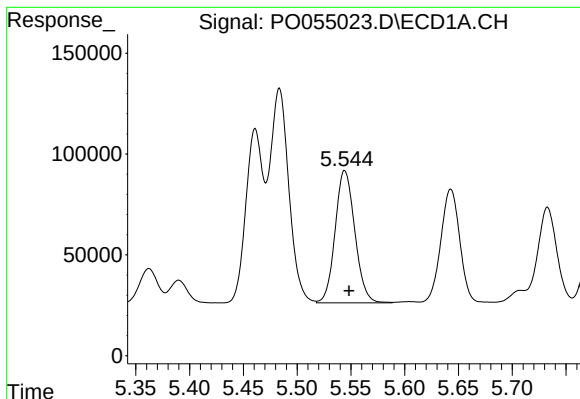
#4 AR-1016-2

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 1309581
Conc: 527.28 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: -0.014 min
Response: 1164905
Conc: 543.65 ng/ml



#5 AR-1016-3

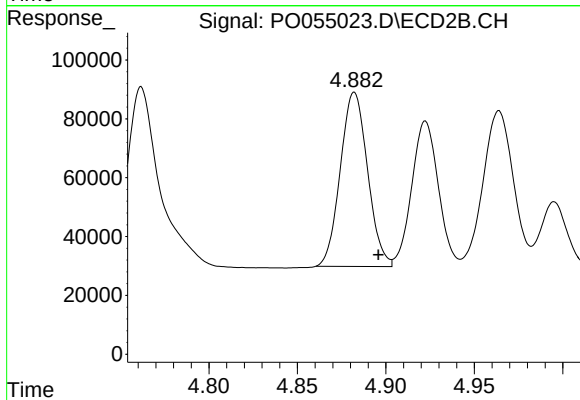
R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 834965
Conc: 530.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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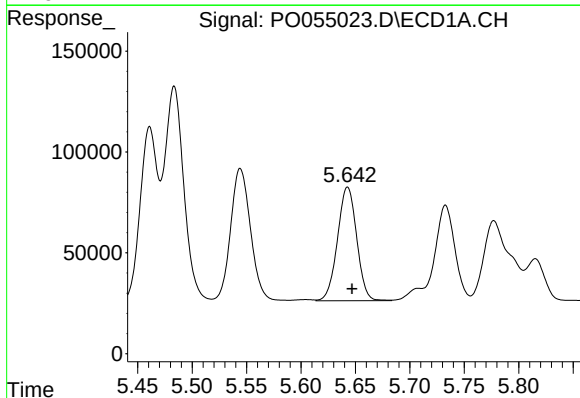
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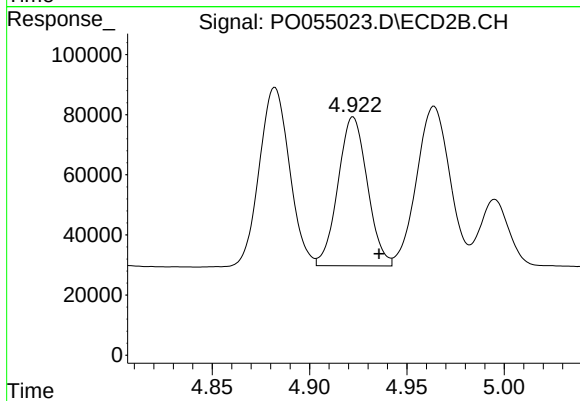
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 634871
Conc: 525.46 ng/ml



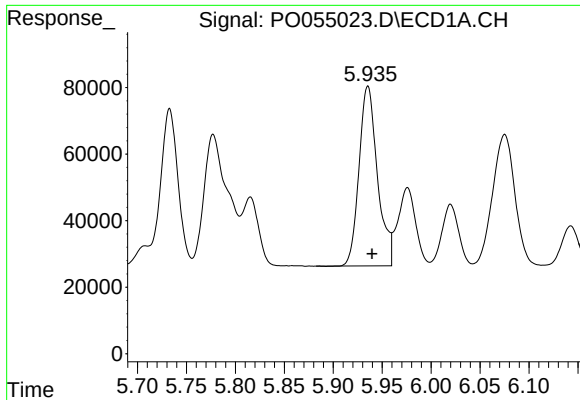
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 692170
Conc: 531.18 ng/ml



#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: -0.013 min
Response: 519880
Conc: 514.46 ng/ml



#7 AR-1016-5

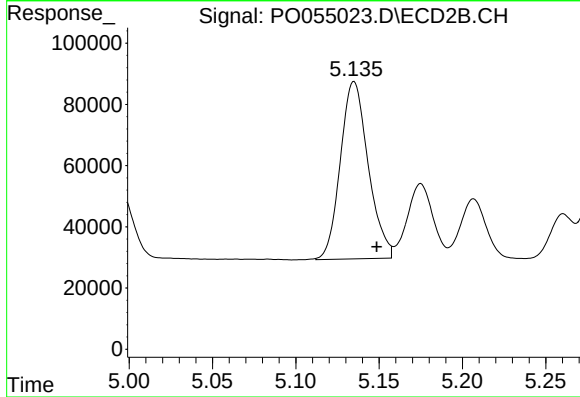
R.T.: 5.935 min
Delta R.T.: -0.004 min
Response: 707882
Conc: 530.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

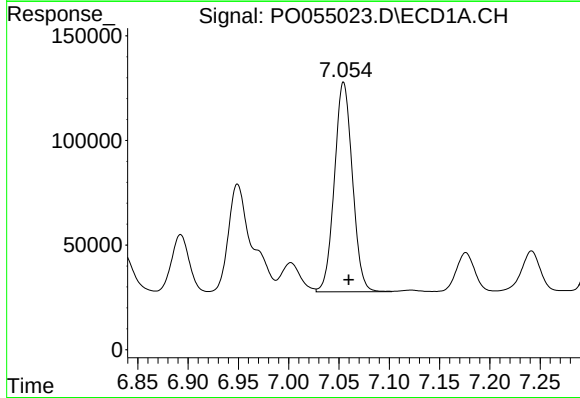
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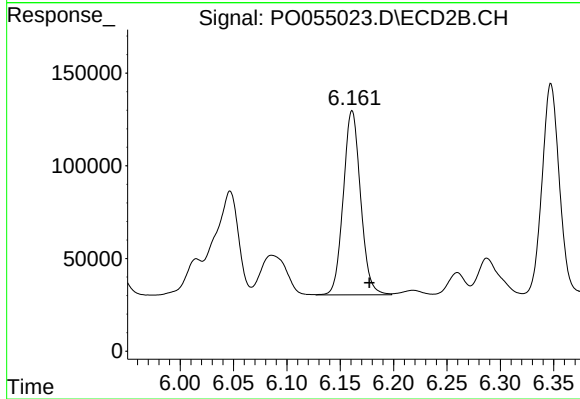
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.014 min
Response: 672363
Conc: 515.85 ng/ml m



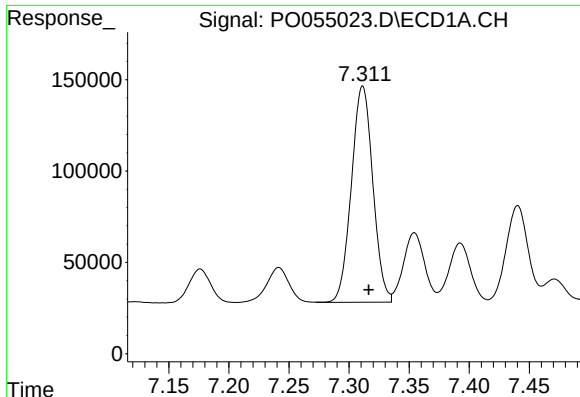
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 1248680
Conc: 496.96 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.016 min
Response: 1122923
Conc: 488.64 ng/ml



#32 AR-1260-2

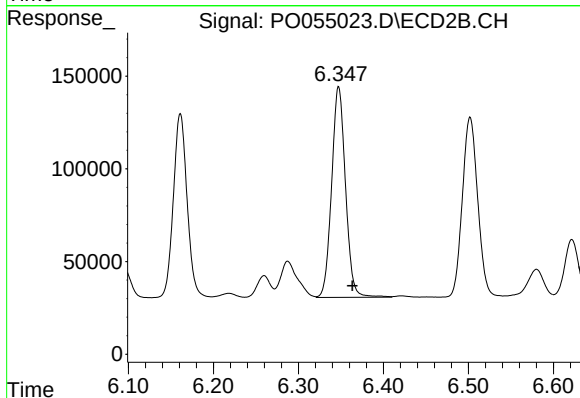
R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 1470875
Conc: 473.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

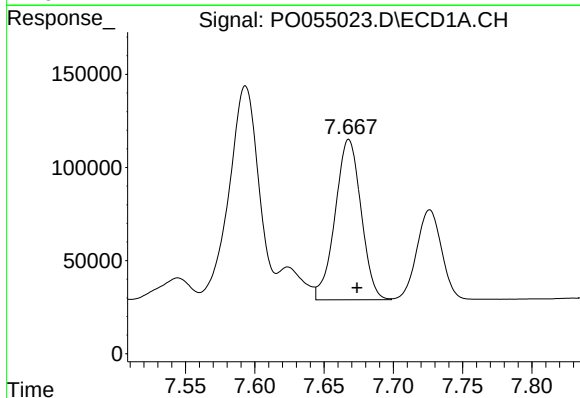
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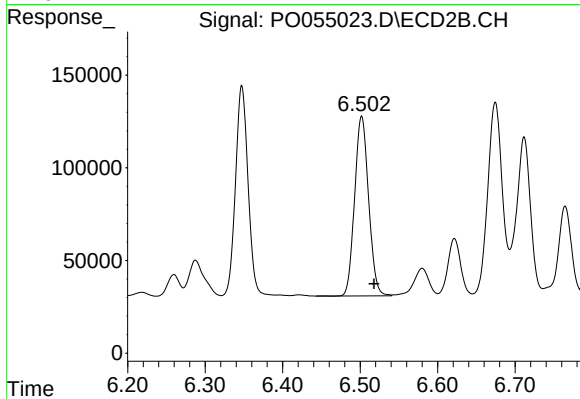
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.016 min
Response: 1289014
Conc: 468.26 ng/ml



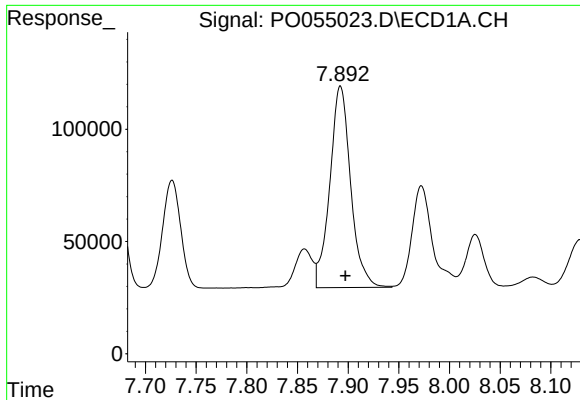
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.006 min
Response: 1121781
Conc: 457.06 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 1214038
Conc: 470.94 ng/ml



#34 AR-1260-4

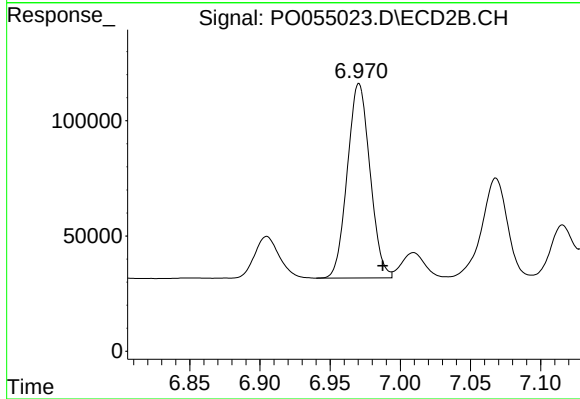
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1284320
Conc: 464.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

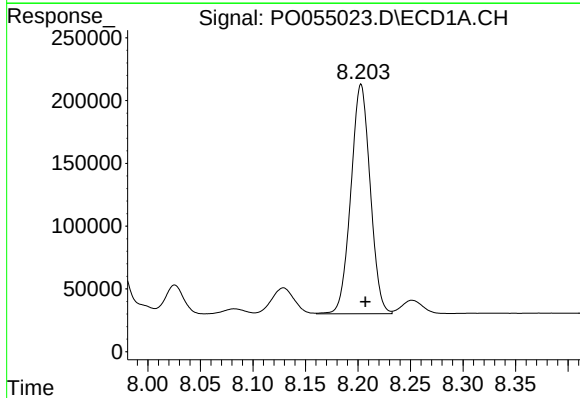
mohammad

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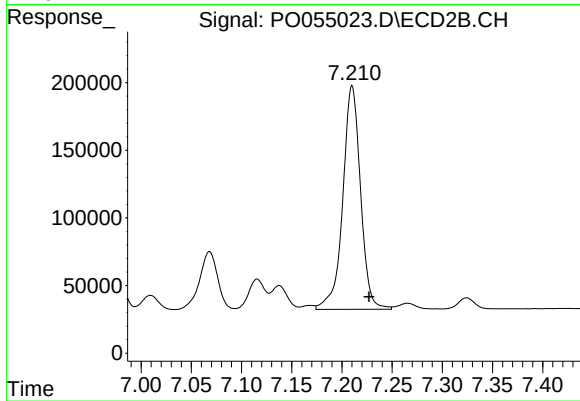
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.017 min
Response: 947148
Conc: 445.05 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 2342307
Conc: 422.14 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 2035160
Conc: 424.94 ng/ml