

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0101325\
 Data File : P0114355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 13:19
 Operator : YP/AJ
 Sample : Q3327-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HADLEY-ROAD-TPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 10/14/2025

Supervised By :mohammad
 ahmed
 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:31:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.356	3.660	135.6E6	101.0E6	24.974	25.230
2) SA Decachlor...	9.940	8.671	80641708	65746742	22.148	19.725
Target Compounds						
3) L1 AR-1016-1	5.494	4.742	126.9E6	112.6E6	703.325	668.723
4) L1 AR-1016-2	5.516	4.762	205.8E6	162.6E6	676.291	671.841
5) L1 AR-1016-3	5.578	4.936	121.9E6	84544143	689.029	680.964
6) L1 AR-1016-4	5.674	4.979	100.4E6	64443395	729.900	667.631
7) L1 AR-1016-5	5.965	5.191	80594295	83155869	638.292	650.390
31) L7 AR-1260-1	7.077	6.226	144.3E6	155.2E6	662.356m	658.962
32) L7 AR-1260-2	7.331	6.413	212.9E6	207.1E6	690.119m	619.408
33) L7 AR-1260-3	7.688	6.566	123.3E6	167.3E6	480.761m	567.124
34) L7 AR-1260-4	7.910	7.039	122.0E6	116.2E6	523.862	521.426
35) L7 AR-1260-5	8.217	7.279	316.0E6	310.4E6	544.614	506.401

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101325\
Data File : PO114355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2025 13:19
Operator : YP/AJ
Sample : Q3327-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

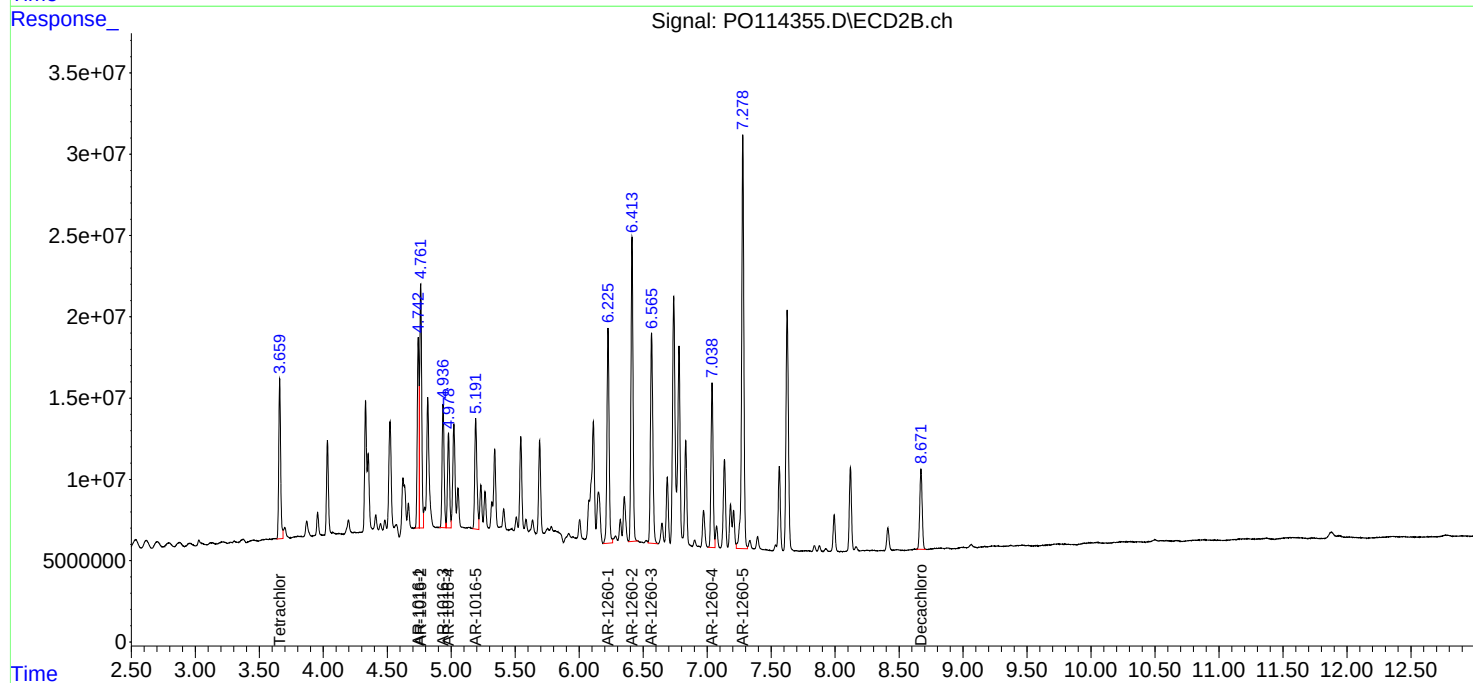
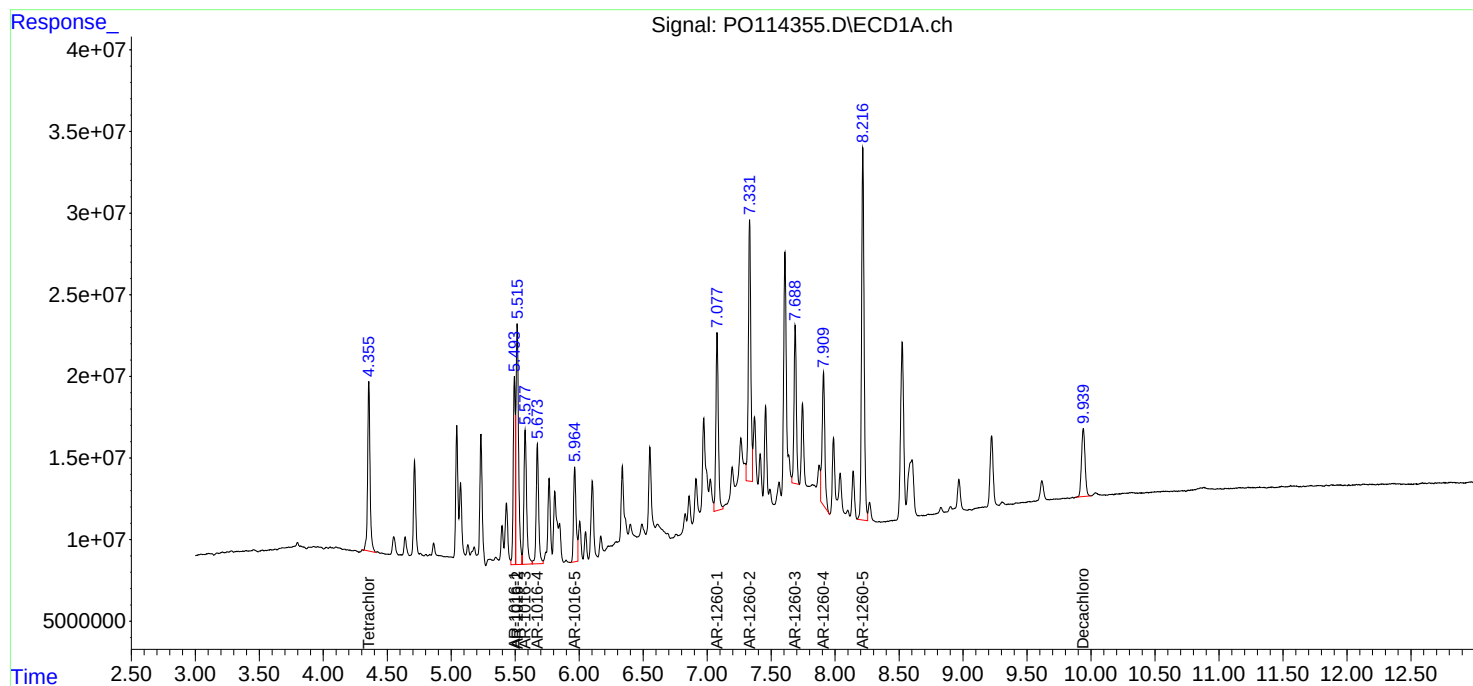
Manual Integrations
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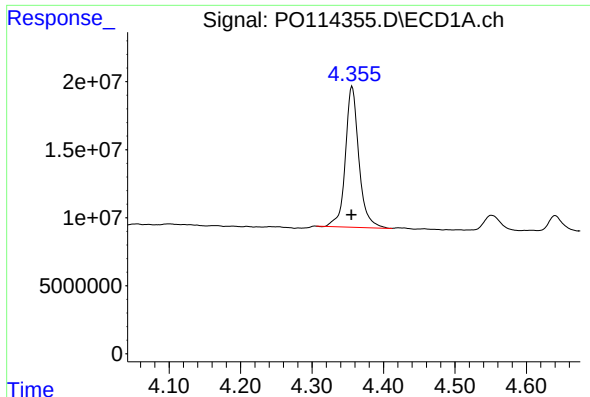
Reviewed By :Yogesh
Patel
10/14/2025

Supervised By :mohammad
ahmed
10/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:31:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 10 06:46:46 2025
Response via : Initial Calibration
Integrator: ChemStation

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

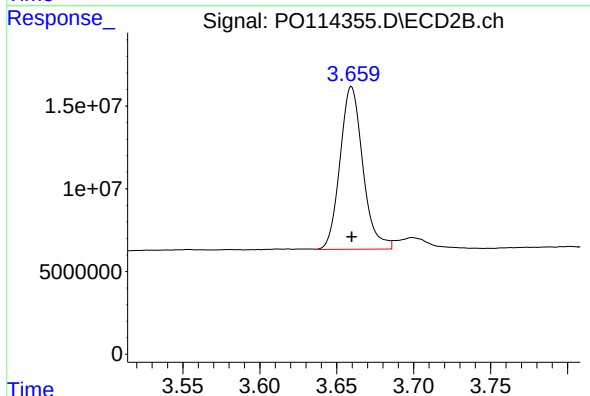
R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 135581232
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
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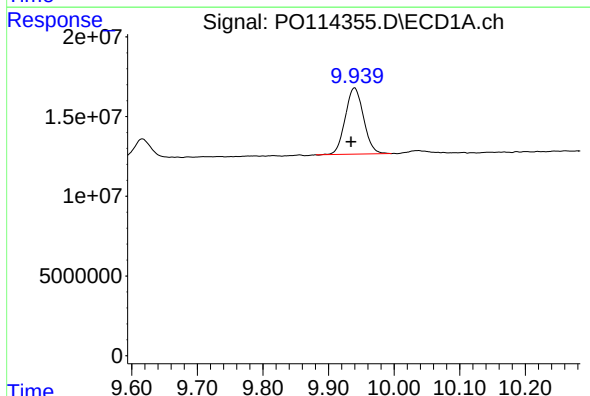
Reviewed By :Yogesh
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ahmed
10/15/2025



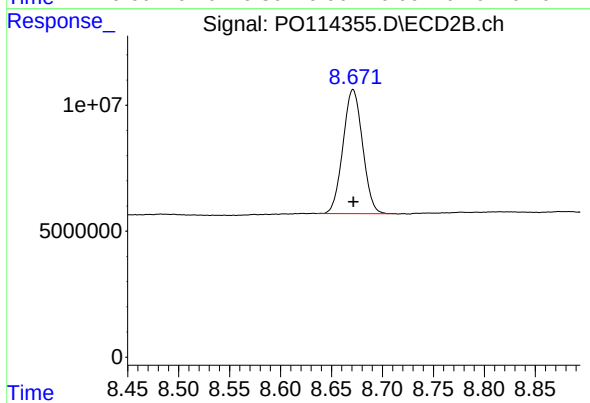
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 100976998
Conc: 25.23 ng/ml



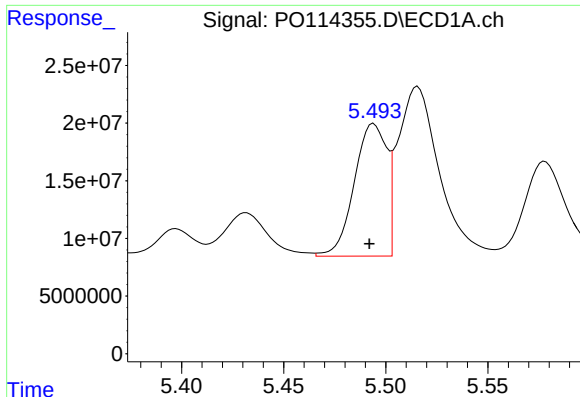
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.005 min
Response: 80641708
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 65746742
Conc: 19.72 ng/ml



#3 AR-1016-1

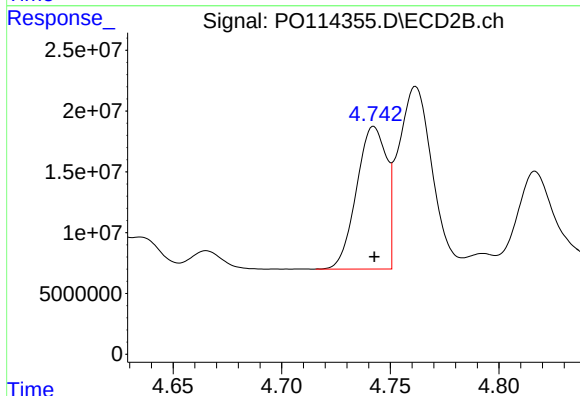
R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 126850168
Conc: 703.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
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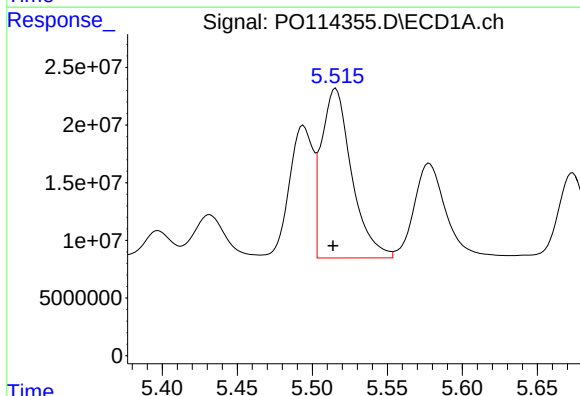
Reviewed By :Yogesh
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ahmed
10/15/2025



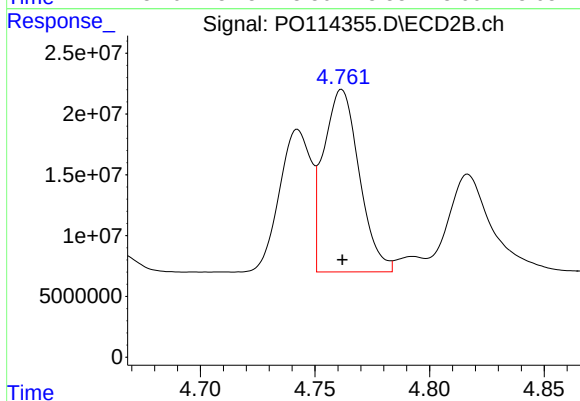
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 112602528
Conc: 668.72 ng/ml



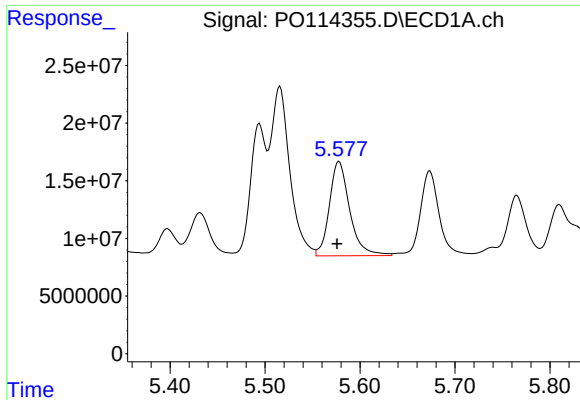
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 205793556
Conc: 676.29 ng/ml



#4 AR-1016-2

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 162609628
Conc: 671.84 ng/ml



#5 AR-1016-3

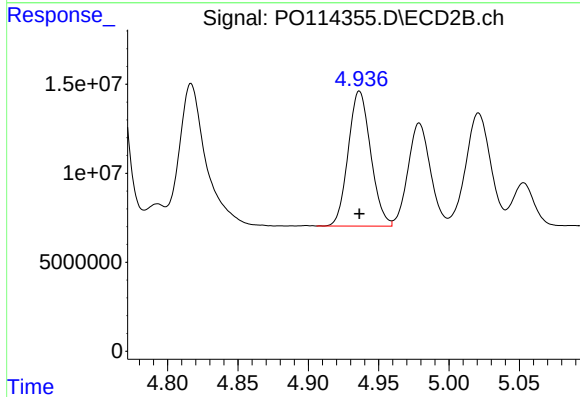
R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 121856282
Conc: 689.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
APPROVED

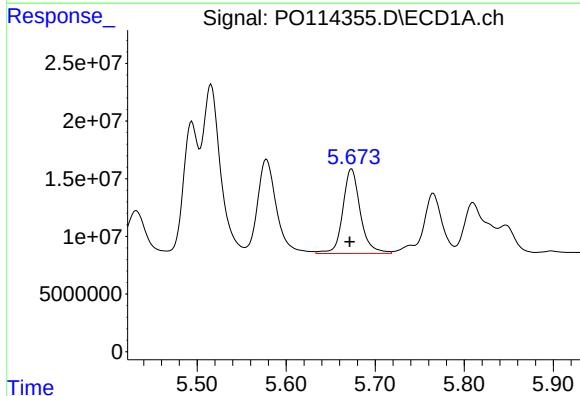
Reviewed By :Yogesh
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10/15/2025



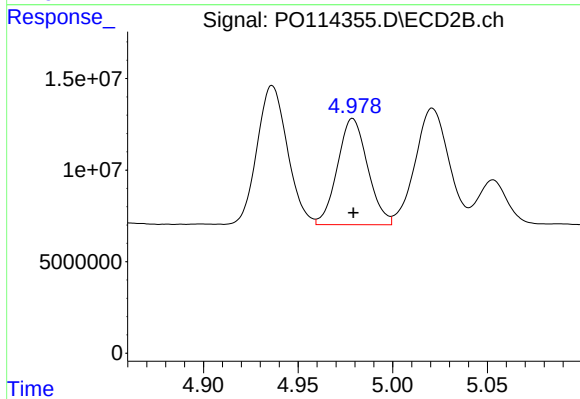
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 84544143
Conc: 680.96 ng/ml



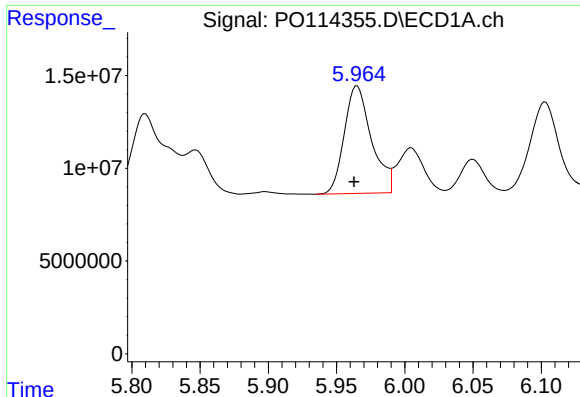
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 100401030
Conc: 729.90 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 64443395
Conc: 667.63 ng/ml



#7 AR-1016-5

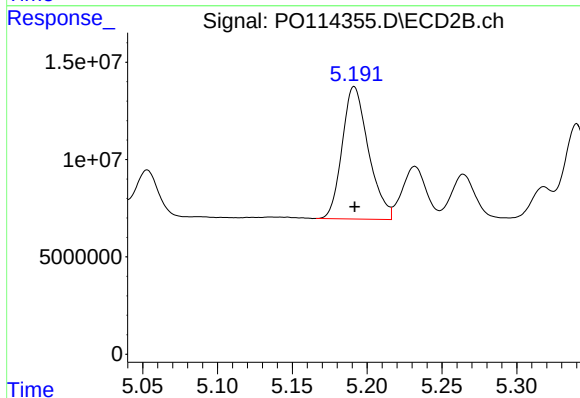
R.T.: 5.965 min
Delta R.T.: 0.002 min
Response: 80594295
Conc: 638.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
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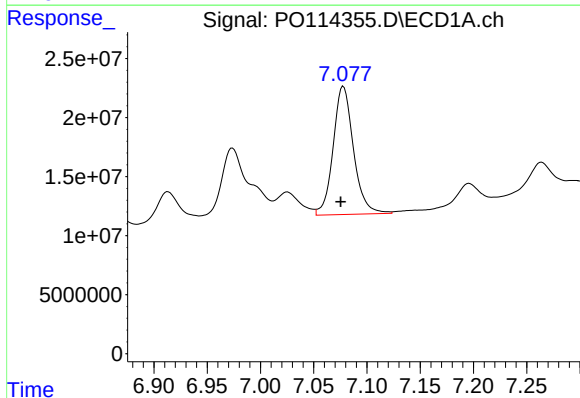
Reviewed By :Yogesh
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ahmed
10/15/2025



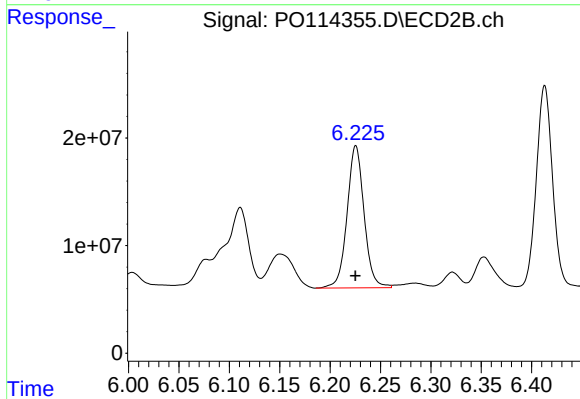
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 83155869
Conc: 650.39 ng/ml



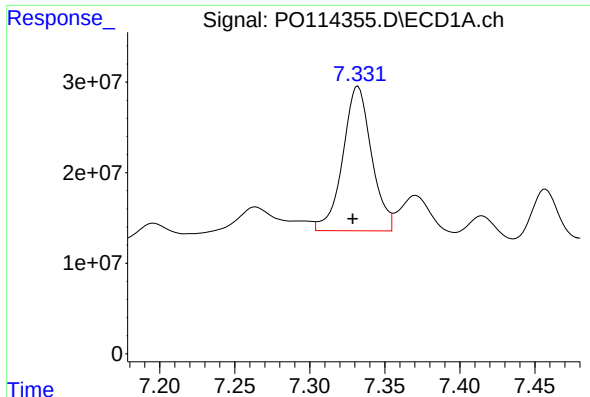
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 144348007
Conc: 662.36 ng/ml m



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 155174479
Conc: 658.96 ng/ml



#32 AR-1260-2

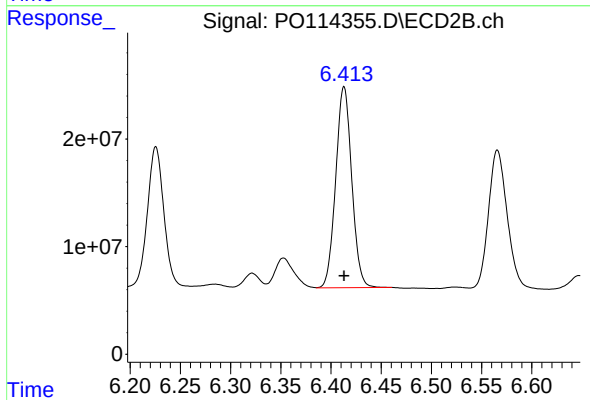
R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 212904770
Conc: 690.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
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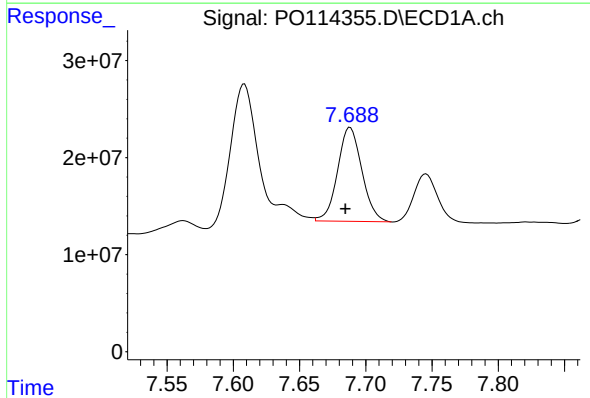
Reviewed By :Yogesh
Patel
10/14/2025

Supervised By :mohammad
ahmed
10/15/2025



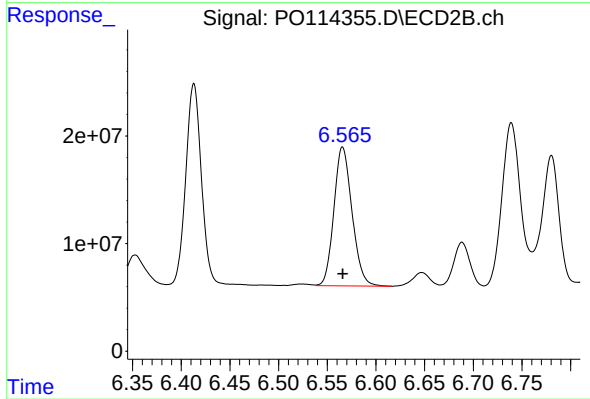
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 207123026
Conc: 619.41 ng/ml



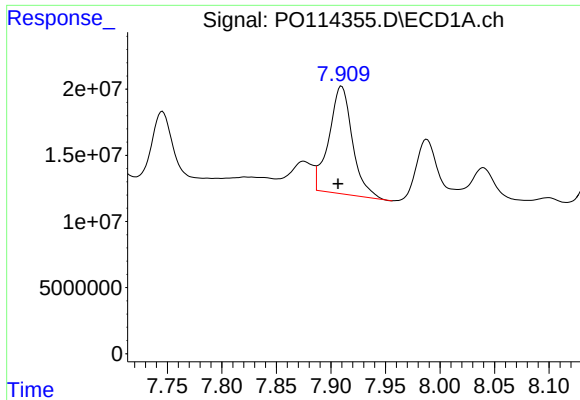
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: 0.003 min
Response: 123300890
Conc: 480.76 ng/ml m



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 167268344
Conc: 567.12 ng/ml



#34 AR-1260-4

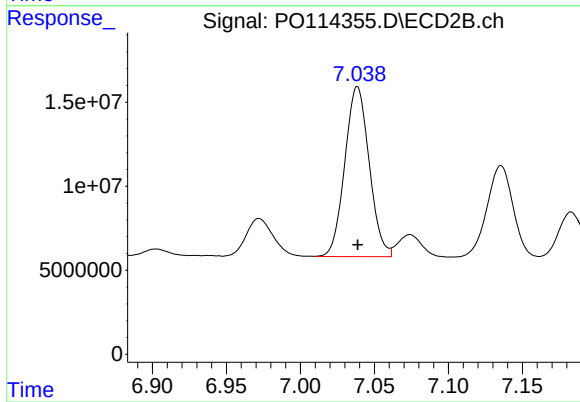
R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 122017583
Conc: 523.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HADLEY-ROAD-TPMS

Manual Integrations
APPROVED

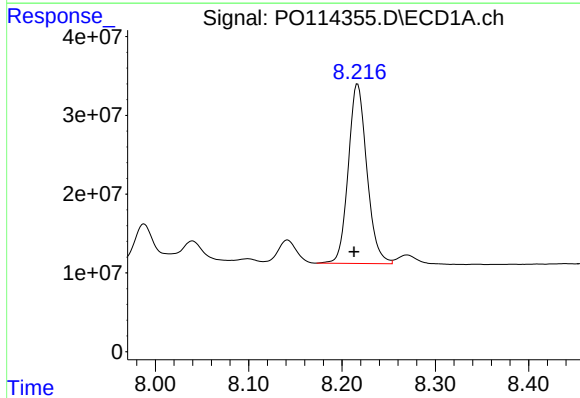
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10/15/2025



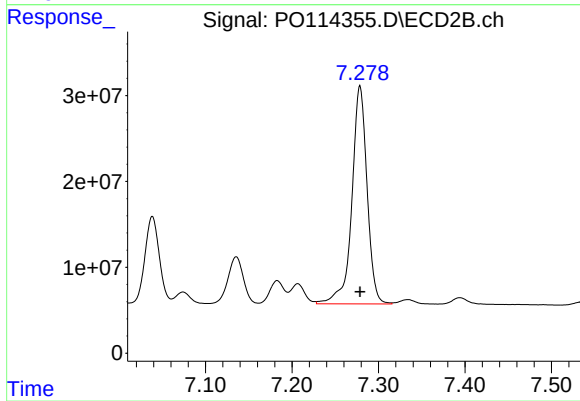
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 116230661
Conc: 521.43 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 315963749
Conc: 544.61 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 310404585
Conc: 506.40 ng/ml