

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101520\
 Data File : P0072400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2020 20:00
 Operator : DD\AJ
 Sample : L4395-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-STONE-DRUMS-(1-2)

Manual Integrations
 APPROVED

Ankita
 10/16/2020 11:53:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:02:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.323	3.509	1329506	750604	15.675	17.820
2)	SA Decachlor...	9.925	8.674	2375107	1022809	21.532	19.785
Target Compounds							
21)	L5 AR-1248-1	5.628	4.731	82035	39327	43.882m	38.665
22)	L5 AR-1248-2	5.915	4.990	168539	77384	67.362	54.271
23)	L5 AR-1248-3	6.123	5.031	63837	53037	22.034m	39.491 #
24)	L5 AR-1248-4	6.551	5.209	148170	58302	33.506m	34.718m
25)	L5 AR-1248-5	6.589	5.624	196072	70159	49.876m	37.985
26)	L6 AR-1254-1	6.518	5.583	194512	117137	46.044m	42.377
27)	L6 AR-1254-2	6.746	5.743	230729	54545	35.601m	22.435 #
28)	L6 AR-1254-3	7.120	6.150	258837	140103	38.082	36.409
29)	L6 AR-1254-4	7.415	6.390	142809	67958	21.546	25.308
30)	L6 AR-1254-5	7.834	6.810	325998	150914	50.892	41.180
31)	L7 AR-1260-1	7.282	6.286	202429	114699	41.539	44.836
32)	L7 AR-1260-2	7.547	6.486	238866	93508	31.132	28.999
33)	L7 AR-1260-3	7.904	6.628	216810	91400	33.830	30.454
34)	L7 AR-1260-4	8.129	7.106	186819	50783	30.696m	19.261m#
35)	L7 AR-1260-5	8.446	7.358	318050	140588	21.893	21.519m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101520\
Data File : PO072400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2020 20:00
Operator : DD\AJ
Sample : L4395-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

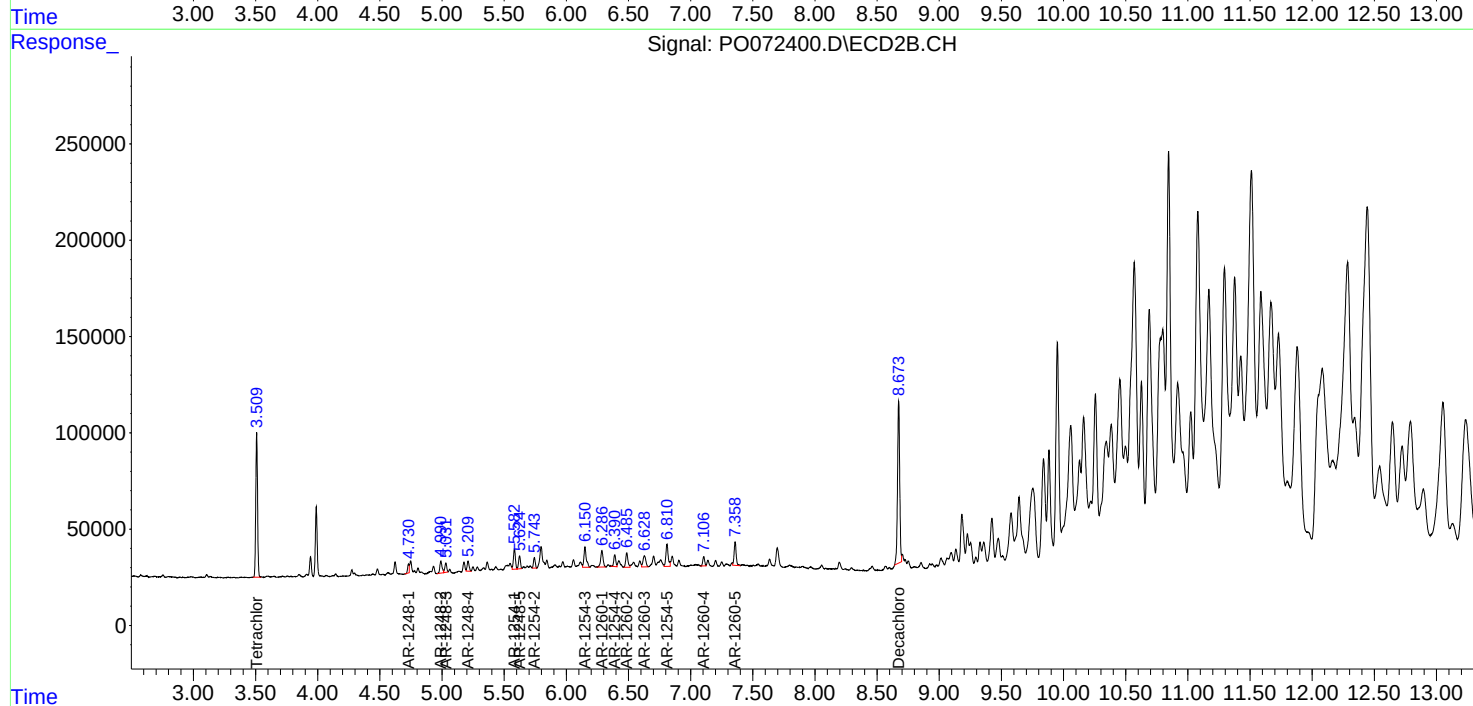
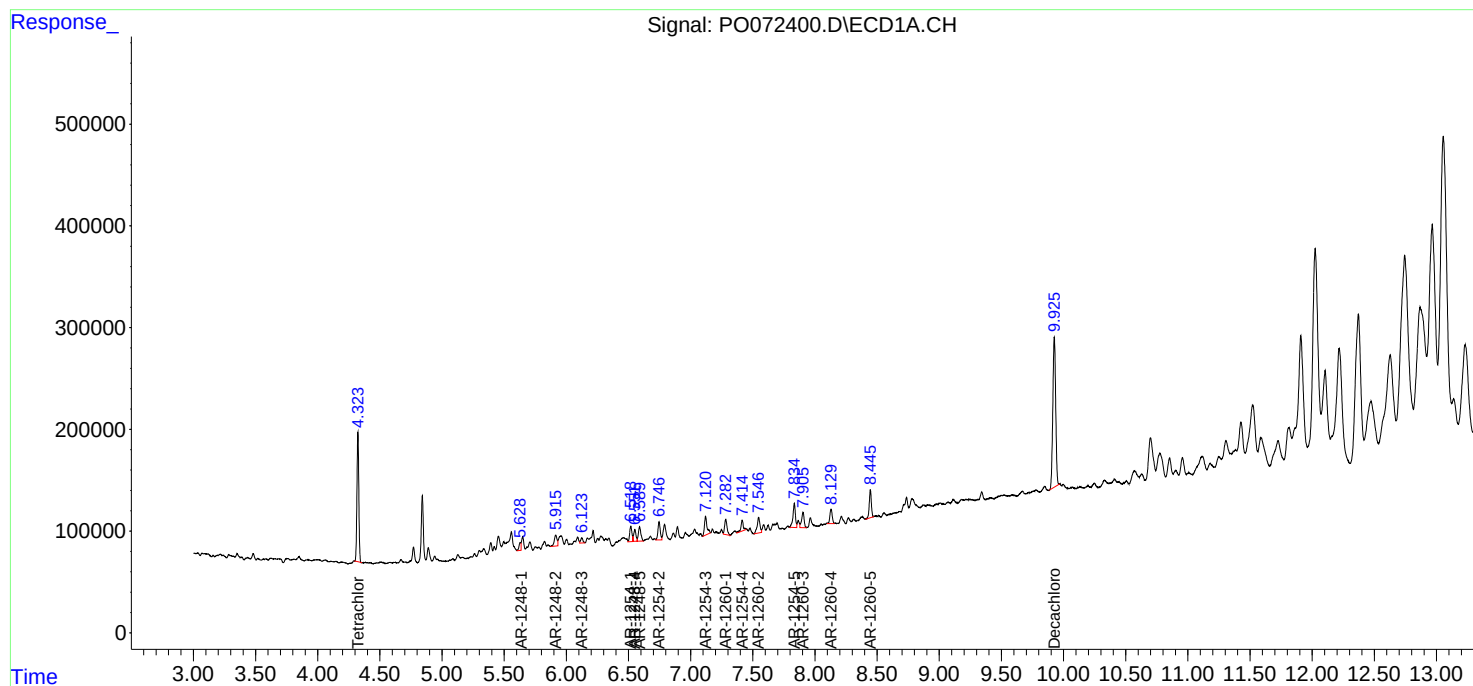
Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

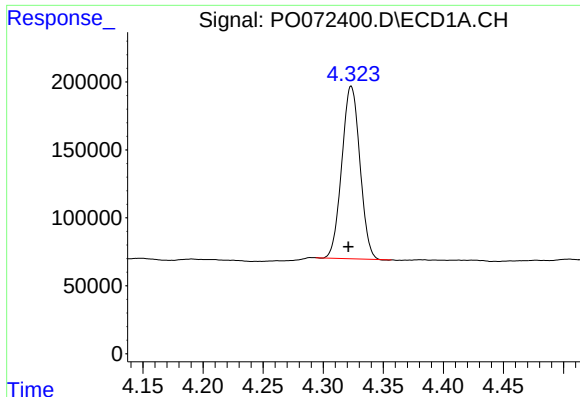
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 05:02:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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





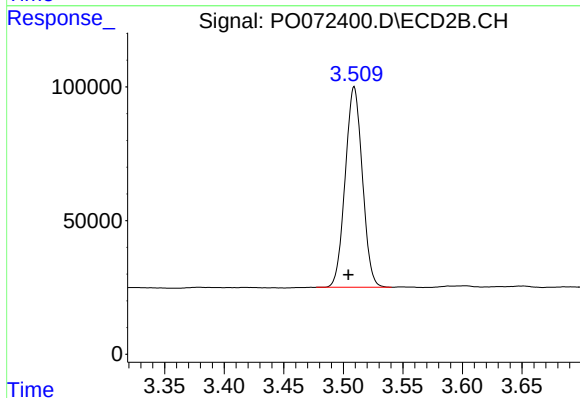
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 1329506
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

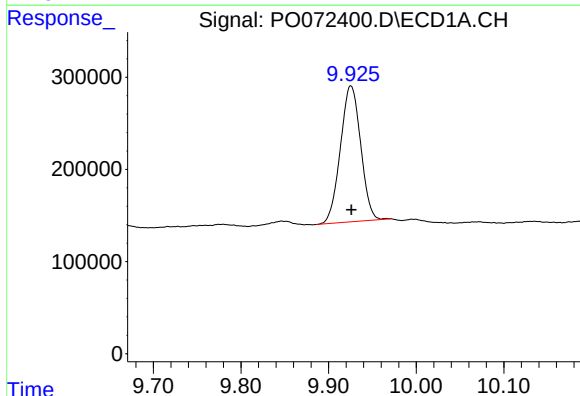
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



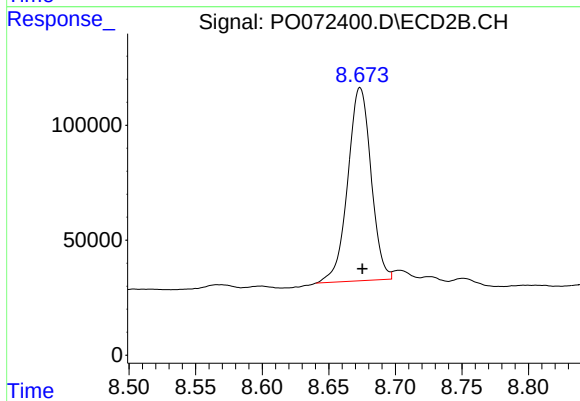
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.005 min
Response: 750604
Conc: 17.82 ng/ml



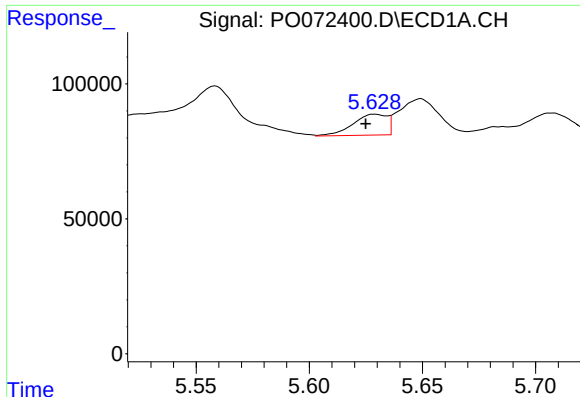
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 2375107
Conc: 21.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 1022809
Conc: 19.79 ng/ml



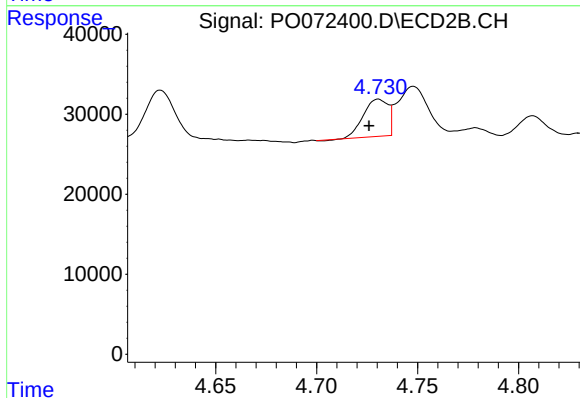
#21 AR-1248-1

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 82035
Conc: 43.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

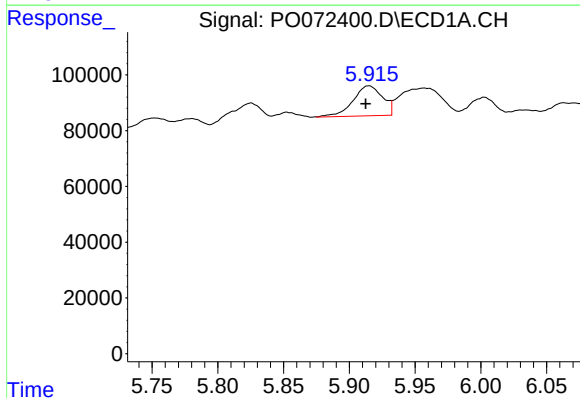
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



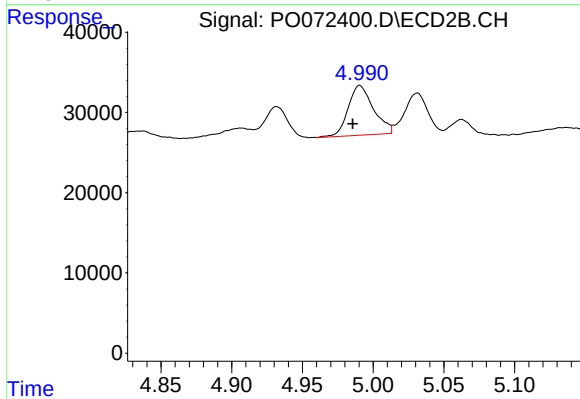
#21 AR-1248-1

R.T.: 4.731 min
Delta R.T.: 0.005 min
Response: 39327
Conc: 38.66 ng/ml



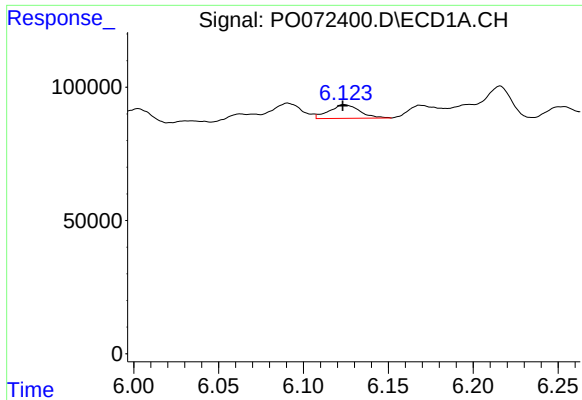
#22 AR-1248-2

R.T.: 5.915 min
Delta R.T.: 0.002 min
Response: 168539
Conc: 67.36 ng/ml



#22 AR-1248-2

R.T.: 4.990 min
Delta R.T.: 0.005 min
Response: 77384
Conc: 54.27 ng/ml



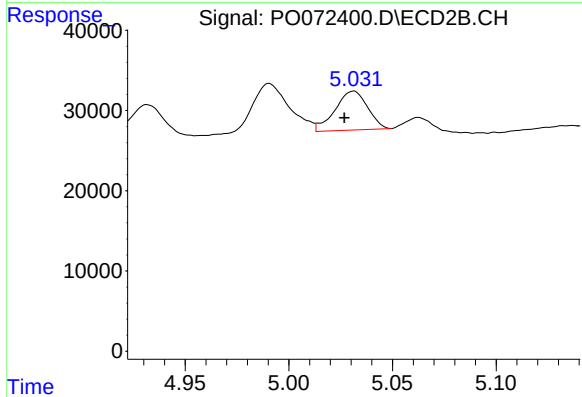
#23 AR-1248-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 63837
Conc: 22.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

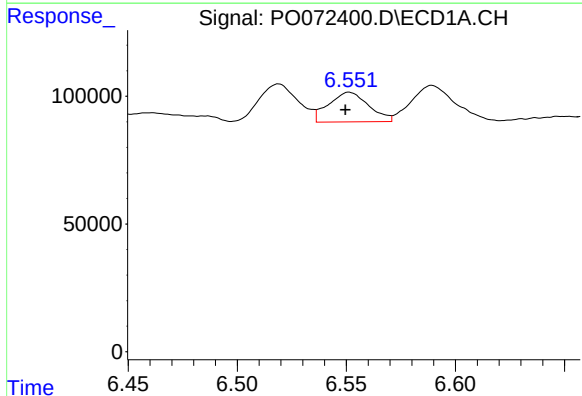
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



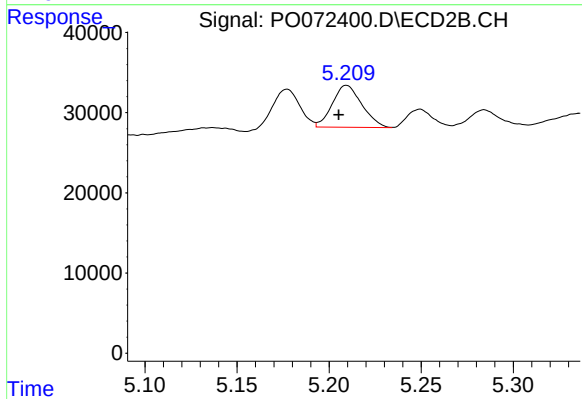
#23 AR-1248-3

R.T.: 5.031 min
Delta R.T.: 0.005 min
Response: 53037
Conc: 39.49 ng/ml



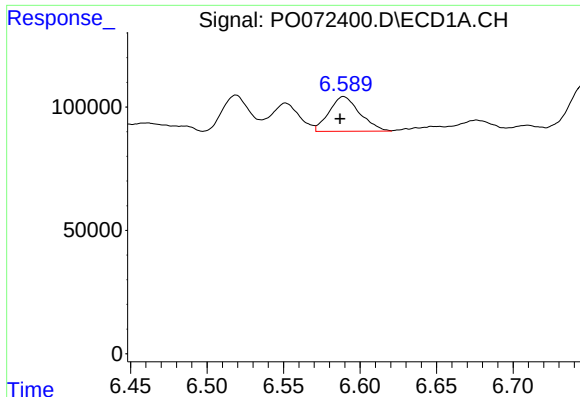
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 148170
Conc: 33.51 ng/ml m



#24 AR-1248-4

R.T.: 5.209 min
Delta R.T.: 0.004 min
Response: 58302
Conc: 34.72 ng/ml m



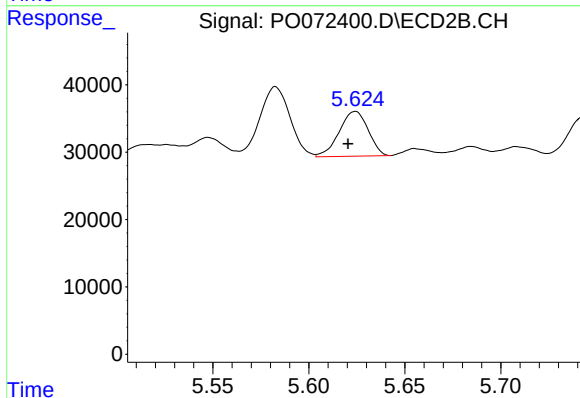
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 196072
Conc: 49.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

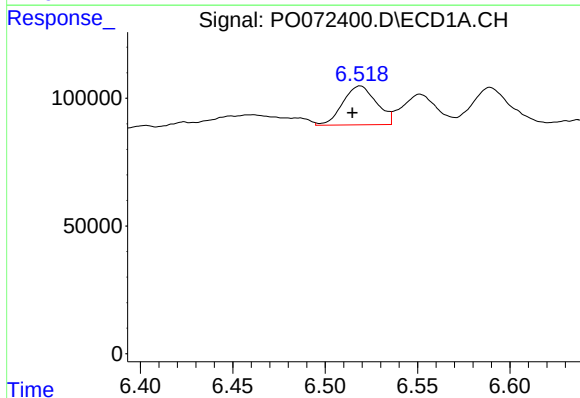
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



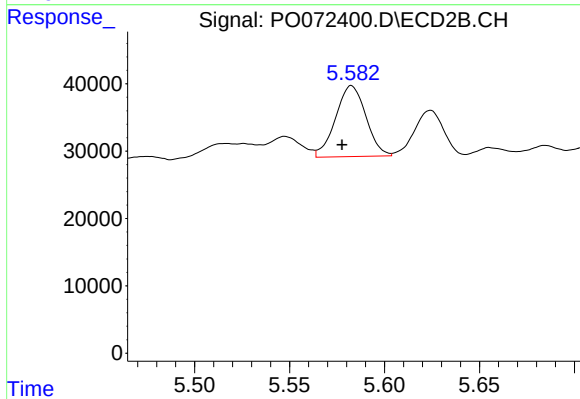
#25 AR-1248-5

R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 70159
Conc: 37.98 ng/ml



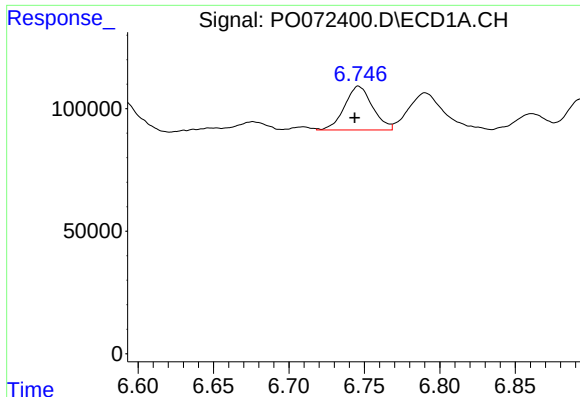
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.004 min
Response: 194512
Conc: 46.04 ng/ml m



#26 AR-1254-1

R.T.: 5.583 min
Delta R.T.: 0.005 min
Response: 117137
Conc: 42.38 ng/ml



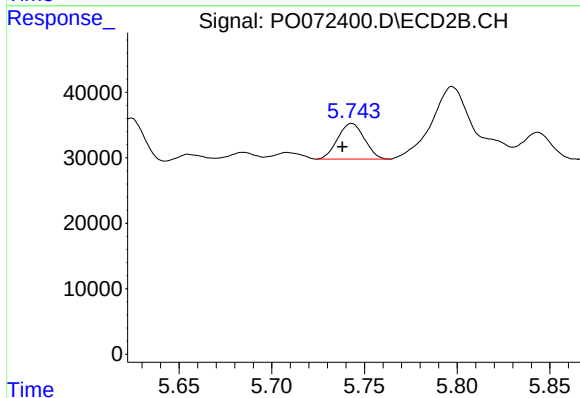
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 230729
Conc: 35.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

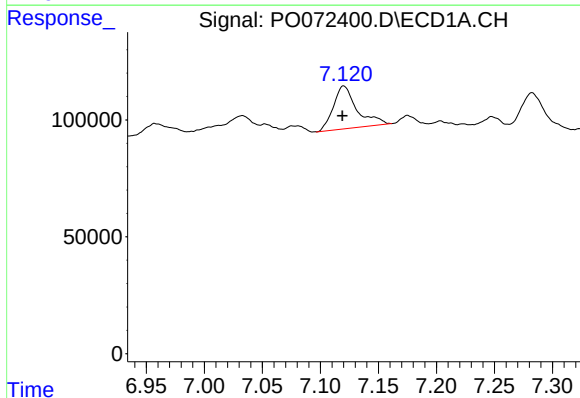
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



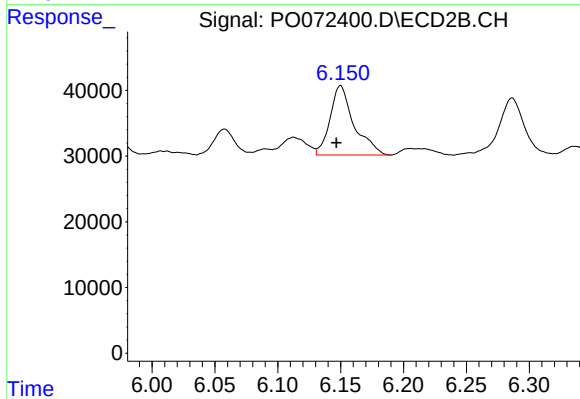
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.005 min
Response: 54545
Conc: 22.43 ng/ml



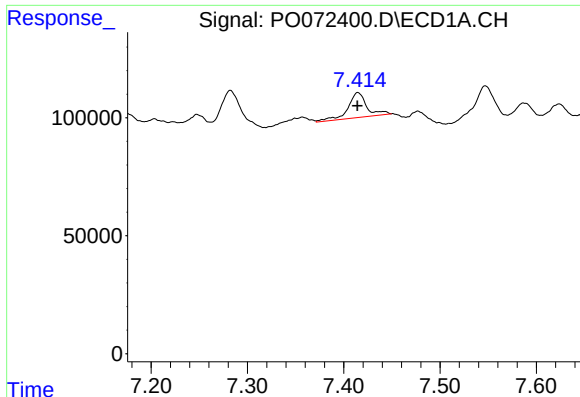
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.001 min
Response: 258837
Conc: 38.08 ng/ml



#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 140103
Conc: 36.41 ng/ml



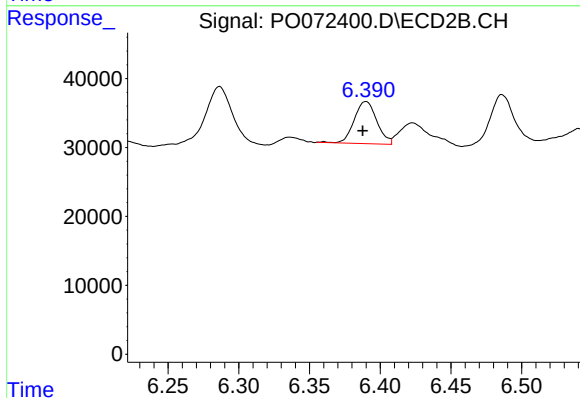
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 142809
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

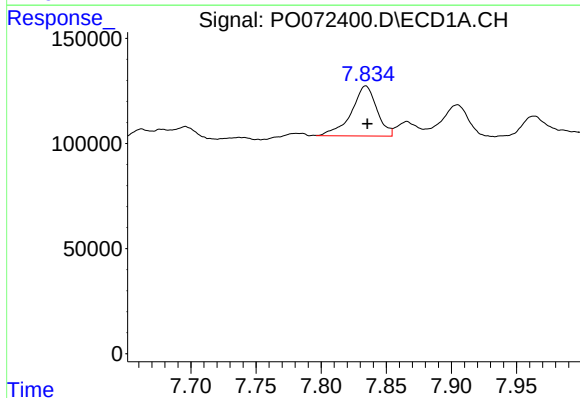
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



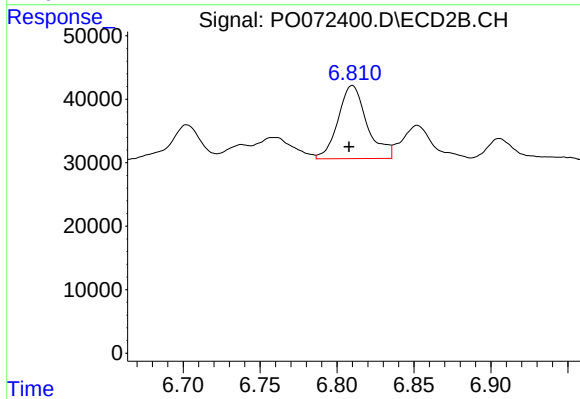
#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: 0.002 min
Response: 67958
Conc: 25.31 ng/ml



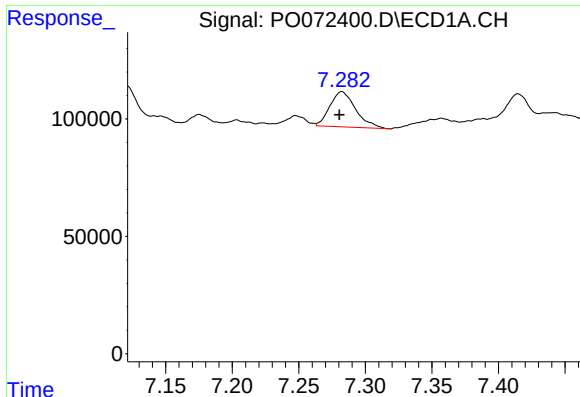
#30 AR-1254-5

R.T.: 7.834 min
Delta R.T.: -0.001 min
Response: 325998
Conc: 50.89 ng/ml



#30 AR-1254-5

R.T.: 6.810 min
Delta R.T.: 0.002 min
Response: 150914
Conc: 41.18 ng/ml



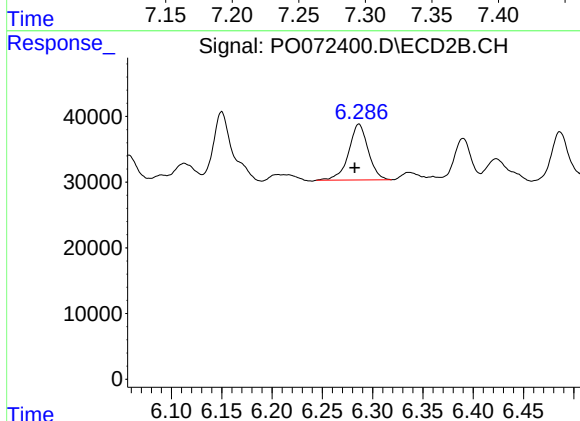
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 202429
Conc: 41.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

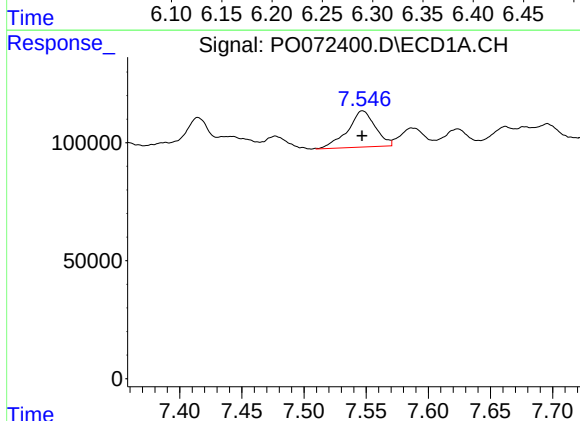
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



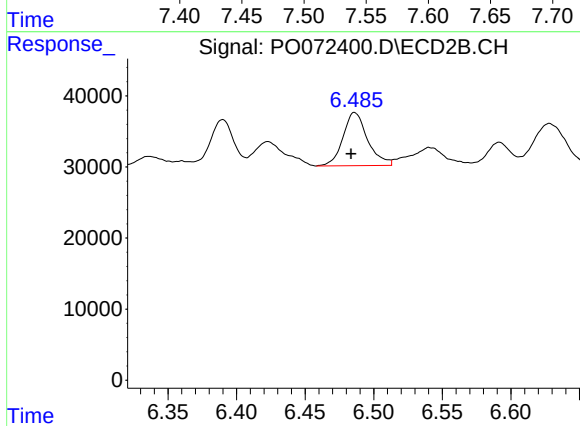
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.004 min
Response: 114699
Conc: 44.84 ng/ml



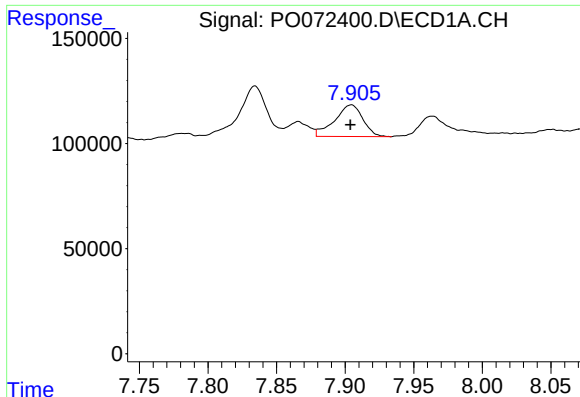
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 238866
Conc: 31.13 ng/ml



#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 93508
Conc: 29.00 ng/ml



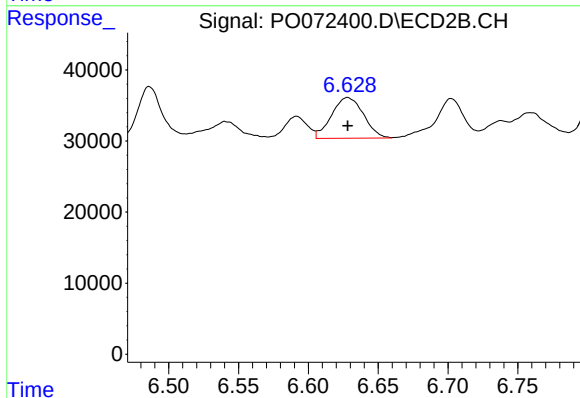
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 216810
Conc: 33.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

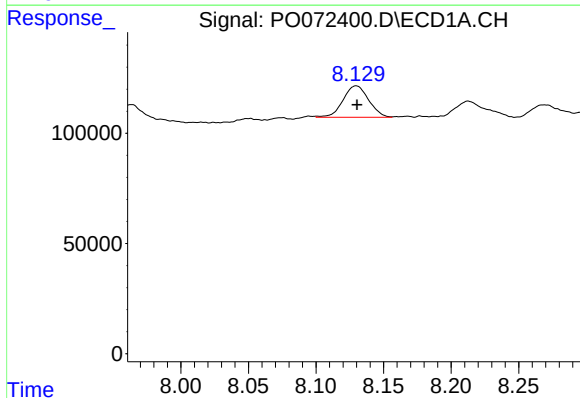
Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



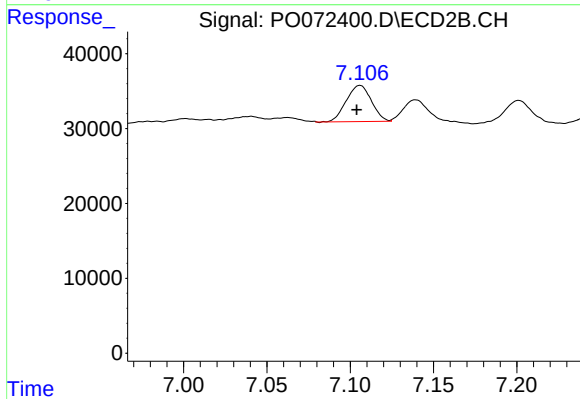
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 91400
Conc: 30.45 ng/ml



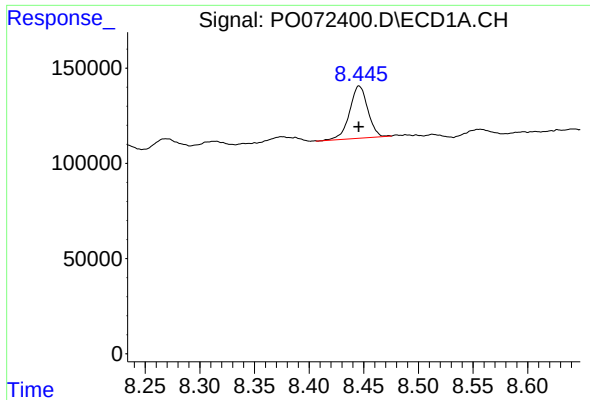
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 186819
Conc: 30.70 ng/ml m



#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: 0.002 min
Response: 50783
Conc: 19.26 ng/ml m



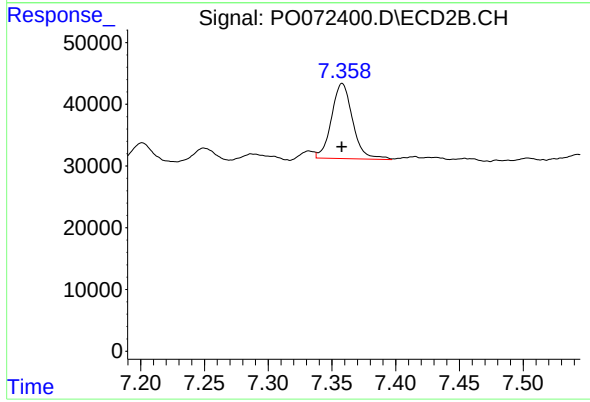
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 318050
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONE-DRUMS-(1-2)

Manual Integrations
APPROVED

Ankita
10/16/2020 11:53:46 AM



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 140588
Conc: 21.52 ng/ml m