

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031720\
 Data File : P0067310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2020 10:22
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 3/18/2020 3:03:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 15:16:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:39:09 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...	4.108	3.398	1469005	660819	55.633	41.586 #
2)	SA Decachlor...	9.562	8.271	1885344	1501539	53.606	43.325
Target Compounds							
3)	L1 AR-1016-1	5.253	4.452	569370	273918	549.045	474.145m
4)	L1 AR-1016-2	5.274	4.463	868877	573603	555.841	465.573m
5)	L1 AR-1016-3	5.335	4.636	511212	246488	538.155	455.503
6)	L1 AR-1016-4	5.432	4.680	425825	259594	544.450	449.090
7)	L1 AR-1016-5	5.720	4.887	414133	289122	554.943	442.439
31)	L7 AR-1260-1	6.829	5.901	861635	646233	544.729	454.298
32)	L7 AR-1260-2	7.085	6.089	1309842	821612	555.730	455.571
33)	L7 AR-1260-3	7.439	6.238	1100565	697547	554.043	456.573
34)	L7 AR-1260-4	7.663	6.703	1044915	640125	544.261	465.069
35)	L7 AR-1260-5	7.967	6.947	2470910	1513027	544.627	465.328

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031720\
Data File : P0067310.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2020 10:22
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

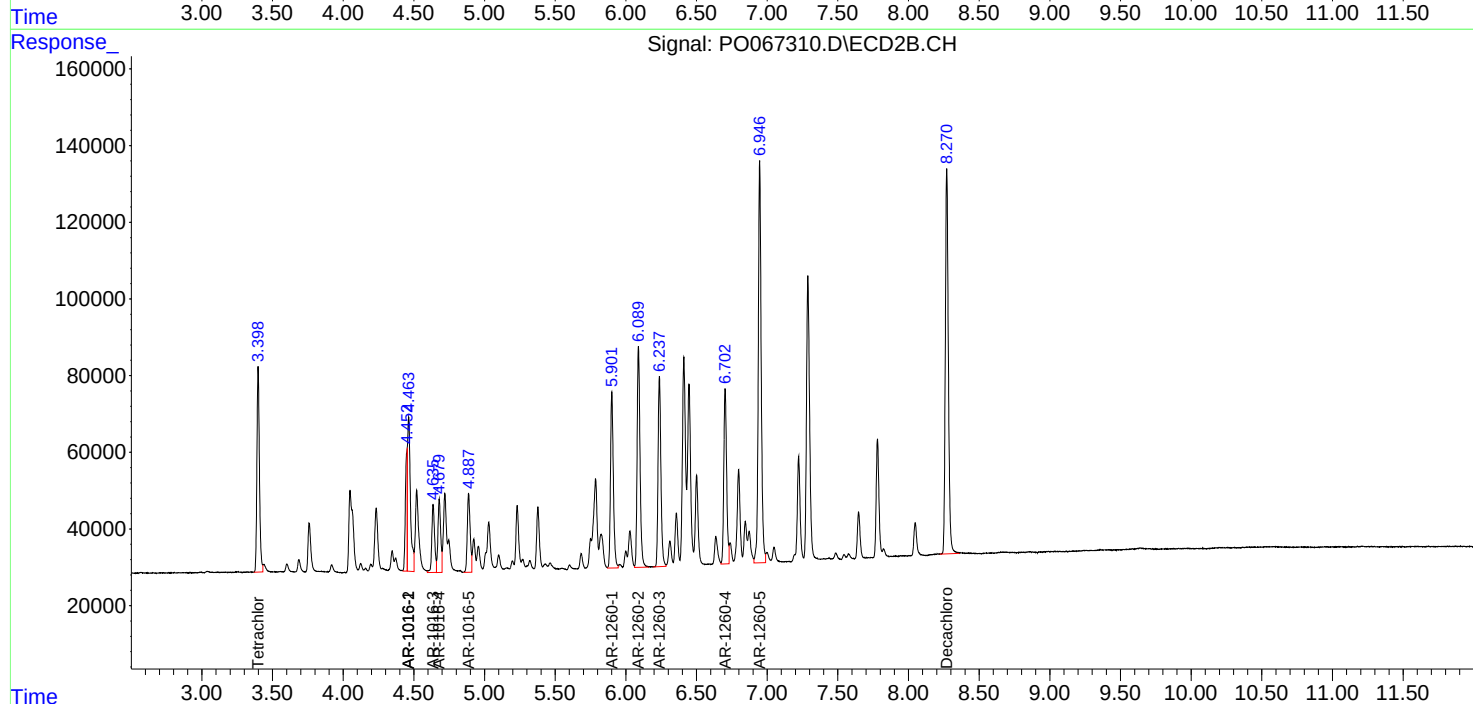
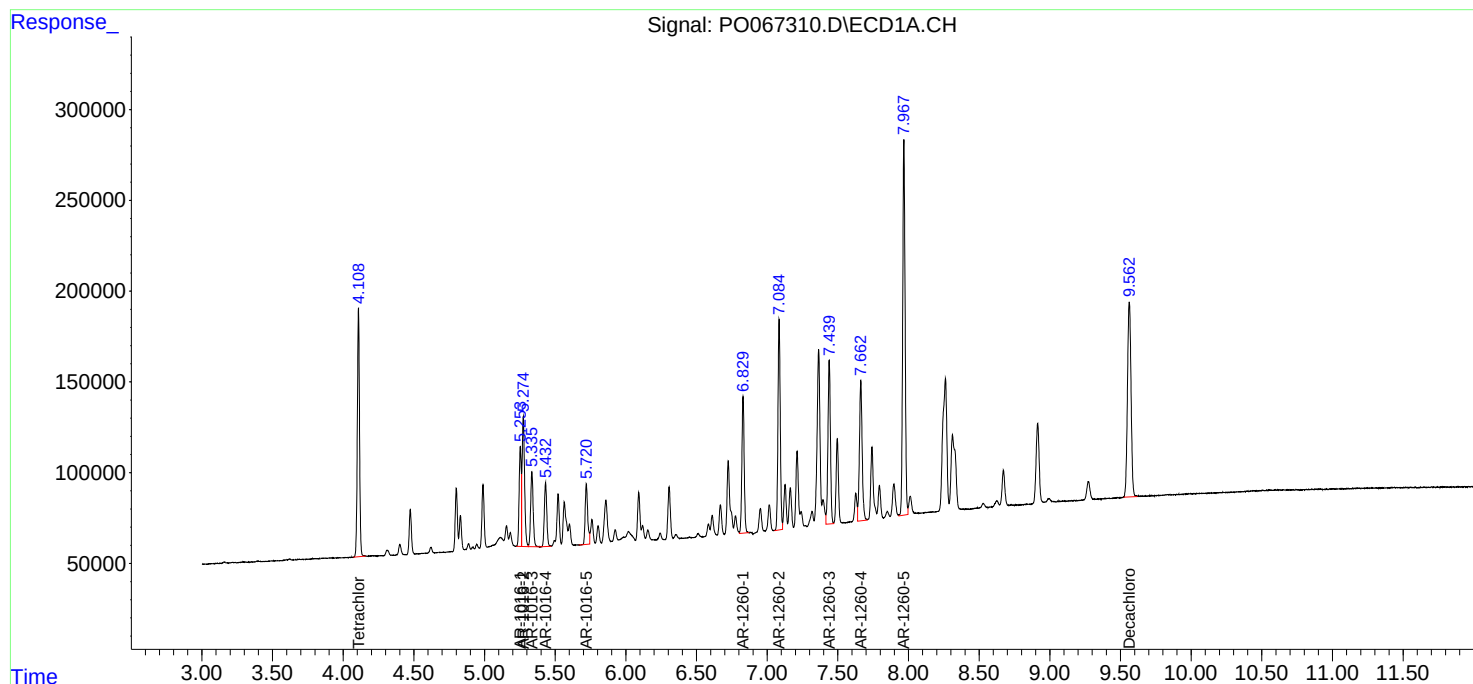
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

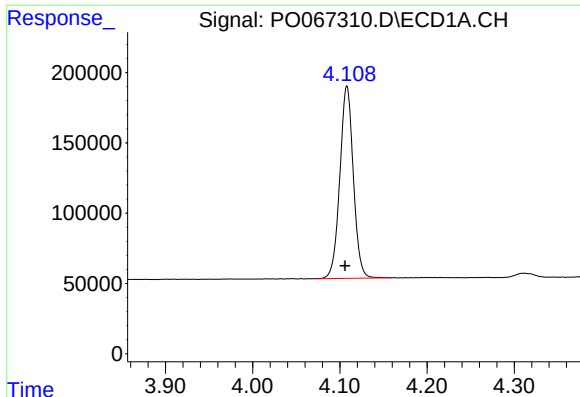
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 15:16:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 02:39:09 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





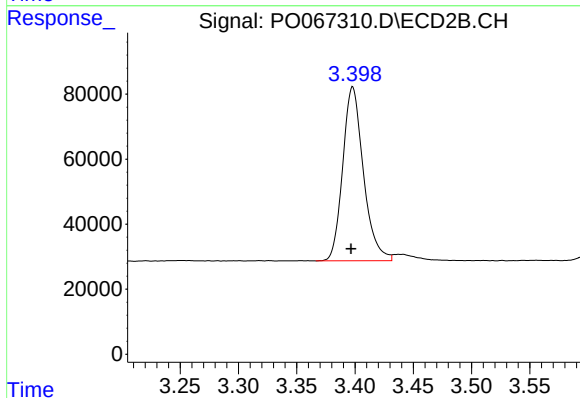
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 1469005
Conc: 55.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

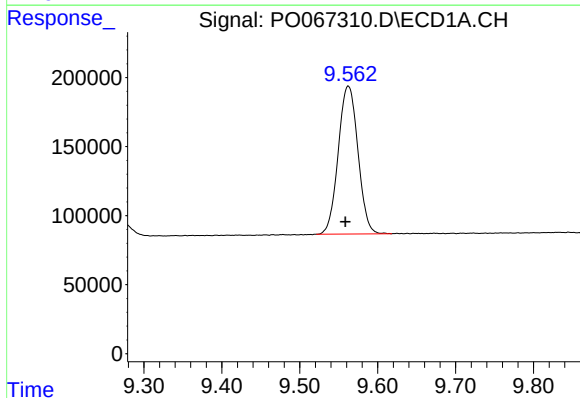
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



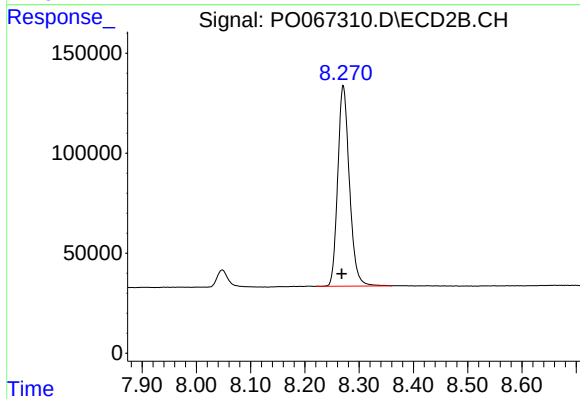
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: 0.002 min
Response: 660819
Conc: 41.59 ng/ml



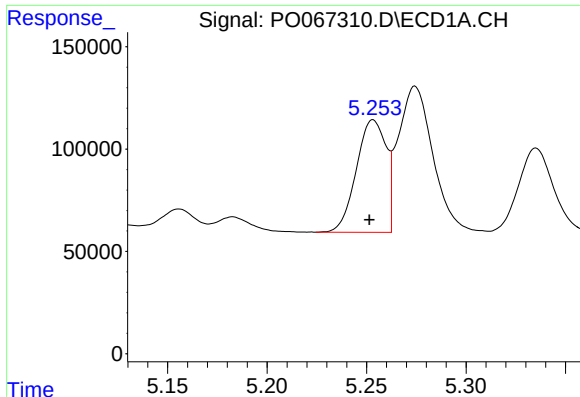
#2 Decachlorobiphenyl

R.T.: 9.562 min
Delta R.T.: 0.004 min
Response: 1885344
Conc: 53.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: 0.002 min
Response: 1501539
Conc: 43.33 ng/ml



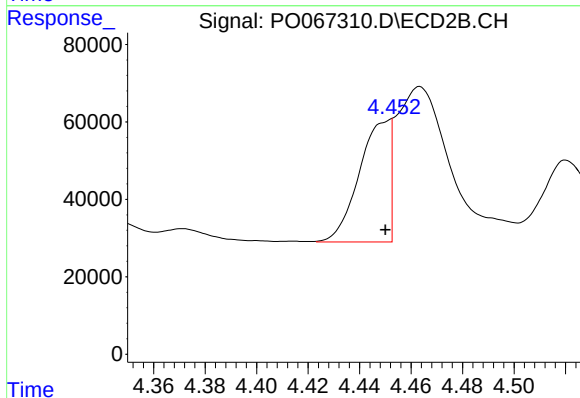
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: 0.002 min
Response: 569370
Conc: 549.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

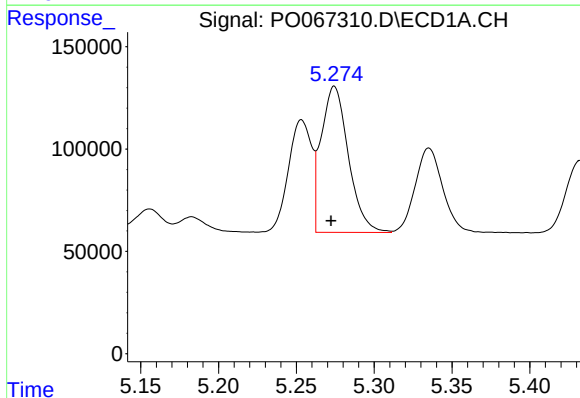
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



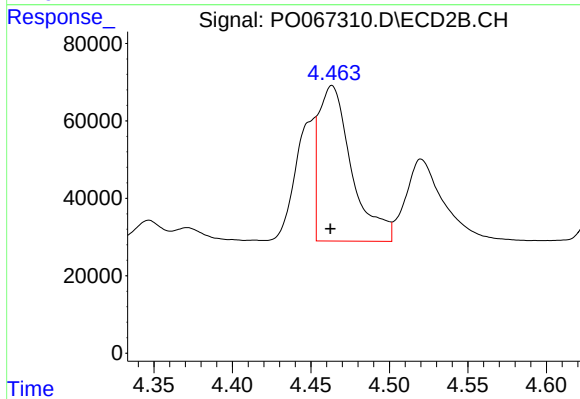
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 273918
Conc: 474.15 ng/ml m



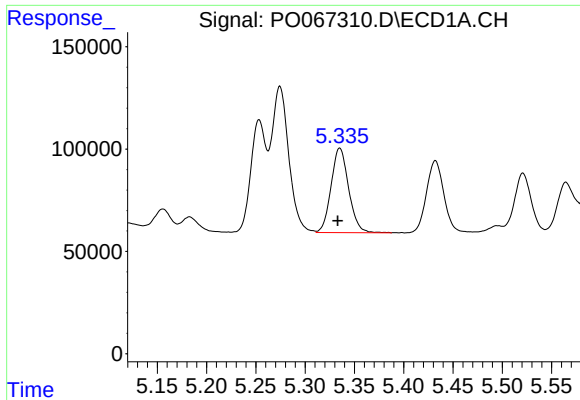
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 868877
Conc: 555.84 ng/ml



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 573603
Conc: 465.57 ng/ml m



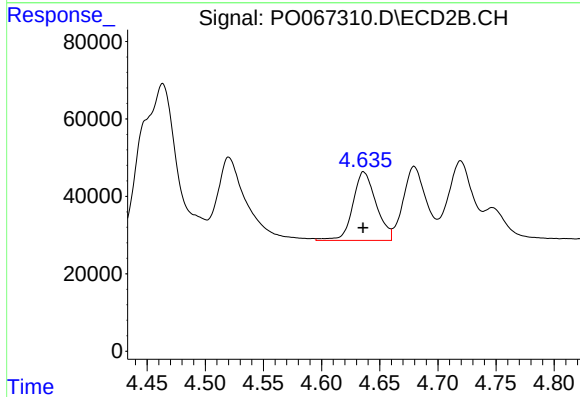
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.002 min
Response: 511212
Conc: 538.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

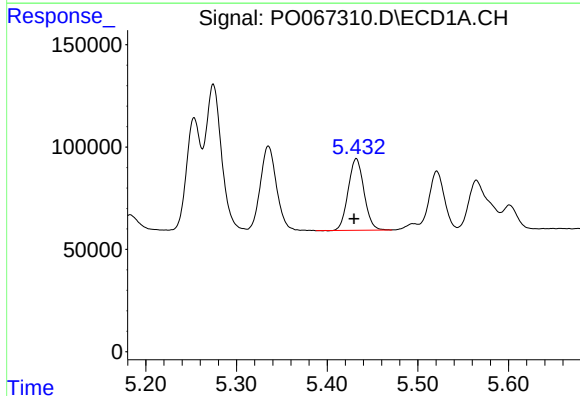
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



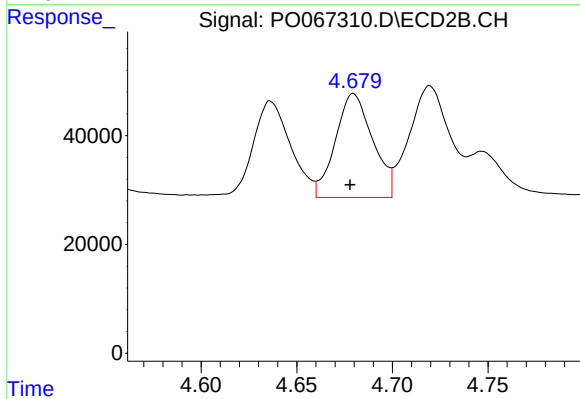
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 246488
Conc: 455.50 ng/ml



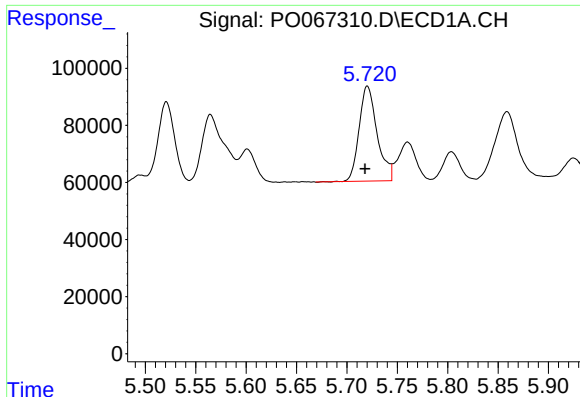
#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: 0.002 min
Response: 425825
Conc: 544.45 ng/ml



#6 AR-1016-4

R.T.: 4.680 min
Delta R.T.: 0.002 min
Response: 259594
Conc: 449.09 ng/ml



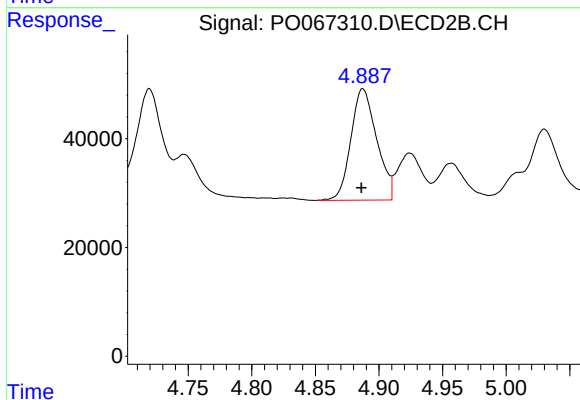
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 414133
Conc: 554.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

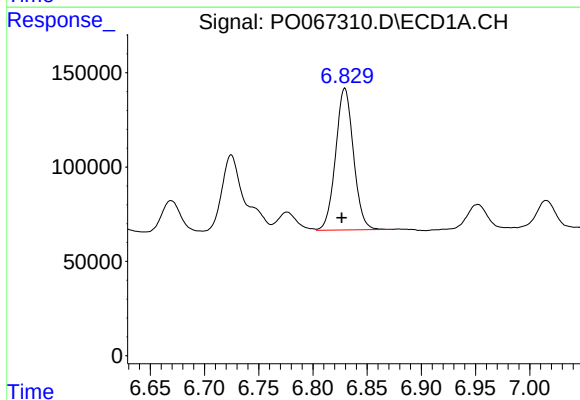
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



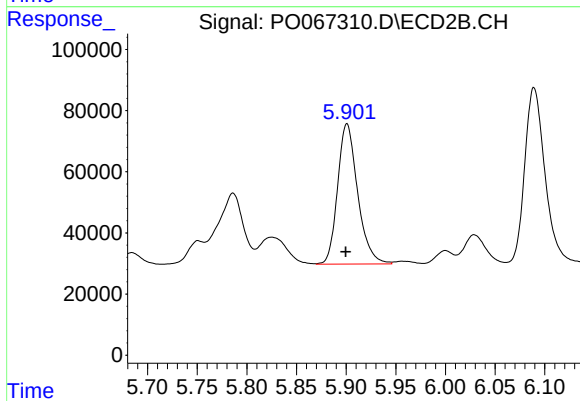
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: 0.001 min
Response: 289122
Conc: 442.44 ng/ml



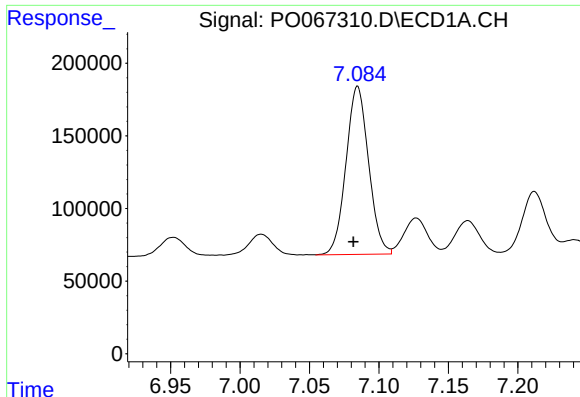
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: 0.003 min
Response: 861635
Conc: 544.73 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: 0.001 min
Response: 646233
Conc: 454.30 ng/ml



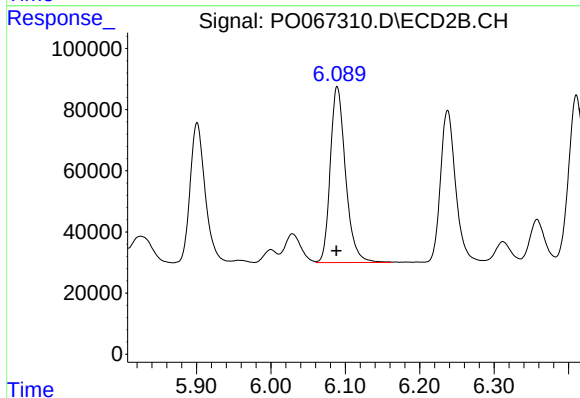
#32 AR-1260-2

R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 1309842
Conc: 555.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

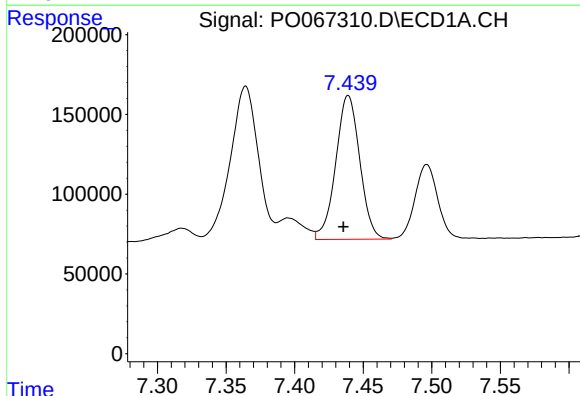
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



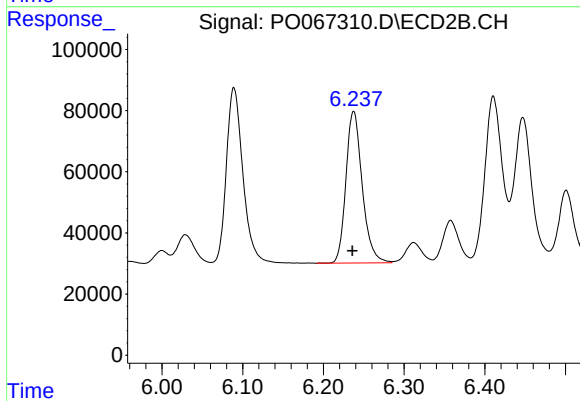
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: 0.001 min
Response: 821612
Conc: 455.57 ng/ml



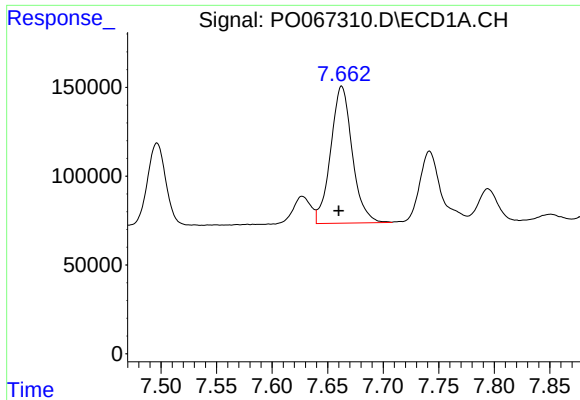
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: 0.004 min
Response: 1100565
Conc: 554.04 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.002 min
Response: 697547
Conc: 456.57 ng/ml



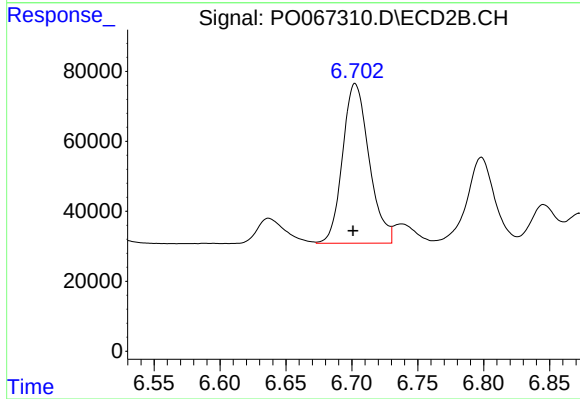
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: 0.003 min
Response: 1044915
Conc: 544.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

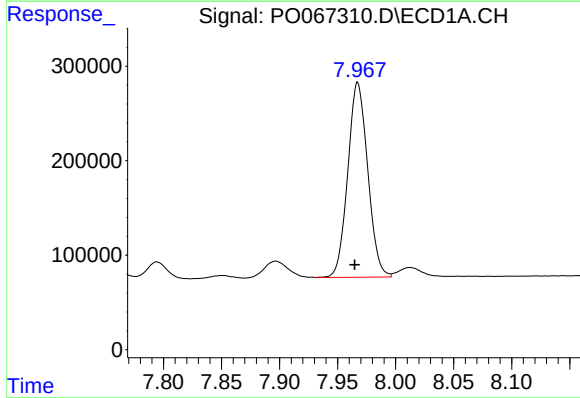
Manual Integrations
APPROVED

Sohil
3/18/2020 3:03:37 PM



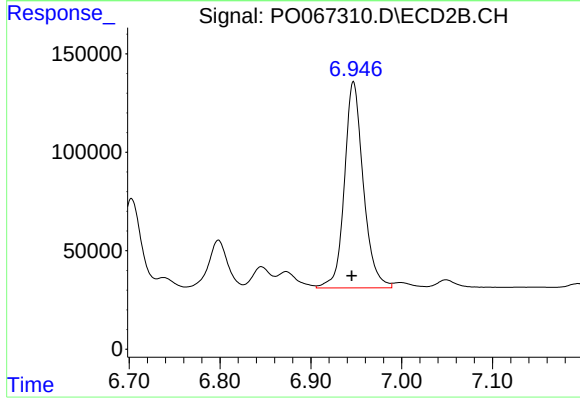
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 640125
Conc: 465.07 ng/ml



#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 2470910
Conc: 544.63 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: 0.002 min
Response: 1513027
Conc: 465.33 ng/ml