

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 07:12
 Operator : AJ\MA
 Sample : L2877-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX22

Manual Integrations
 APPROVED

Sohil
 6/5/2020 1:17:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:32:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.778	3.999	23483001	176.3E6	14.132	15.357
2)	SA Decachlor...	10.795	9.135	54727530	357.4E6	34.876	32.483
Target Compounds							
21)	L5 AR-1248-1	5.968	5.099	4101707	28447422	126.173	112.984
22)	L5 AR-1248-2	6.240	5.337	20982099	145.9E6	469.862	469.626
23)	L5 AR-1248-3	6.450	5.380	16727759	108.8E6	331.857	334.536
24)	L5 AR-1248-4	6.857	5.555	20672956	125.8E6	346.771	307.936
25)	L5 AR-1248-5	6.897	5.952	31043890	178.2E6	547.858	430.671
26)	L6 AR-1254-1	6.828	5.910	29440793	284.0E6	457.876	409.358
27)	L6 AR-1254-2	7.049	6.057	52873472	185.0E6	520.123	303.484m#
28)	L6 AR-1254-3	7.420	6.466	57790015	490.8E6	517.865	479.296
29)	L6 AR-1254-4	7.708	6.694	22056953	145.5E6	256.381	217.771
30)	L6 AR-1254-5	8.131	7.114	47899021	586.7E6	511.882	660.807 #
31)	L7 AR-1260-1	7.581	6.598	24214171	234.2E6	293.086	381.204 #
32)	L7 AR-1260-2	7.837	6.785	53438721	253.6E6	511.648	333.622 #
33)	L7 AR-1260-3	8.202	6.941	17447724	188.6E6	225.610	254.665
34)	L7 AR-1260-4	8.447	7.417	26003338	126.8E6	293.882	213.380 #
35)	L7 AR-1260-5	8.796	7.656	43997743	343.9E6	230.292	224.224

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 07:12
Operator : AJ\MA
Sample : L2877-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

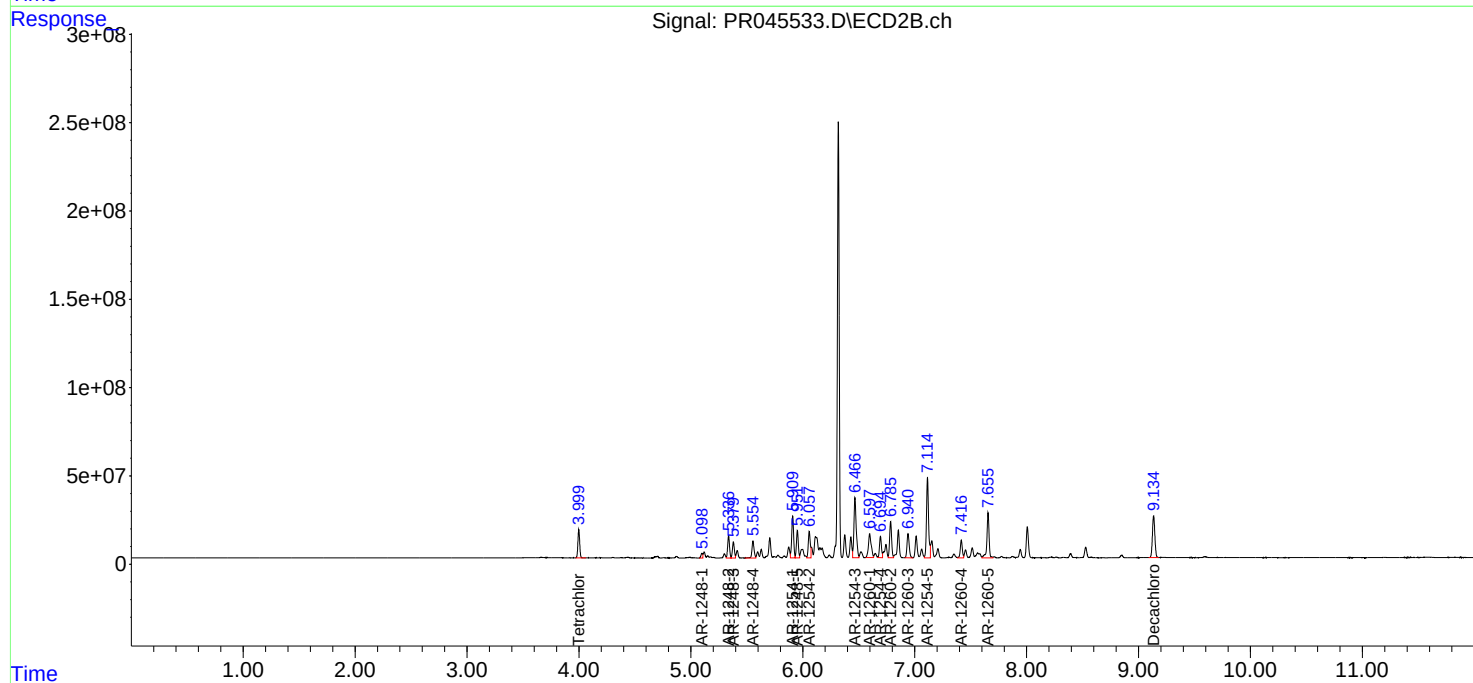
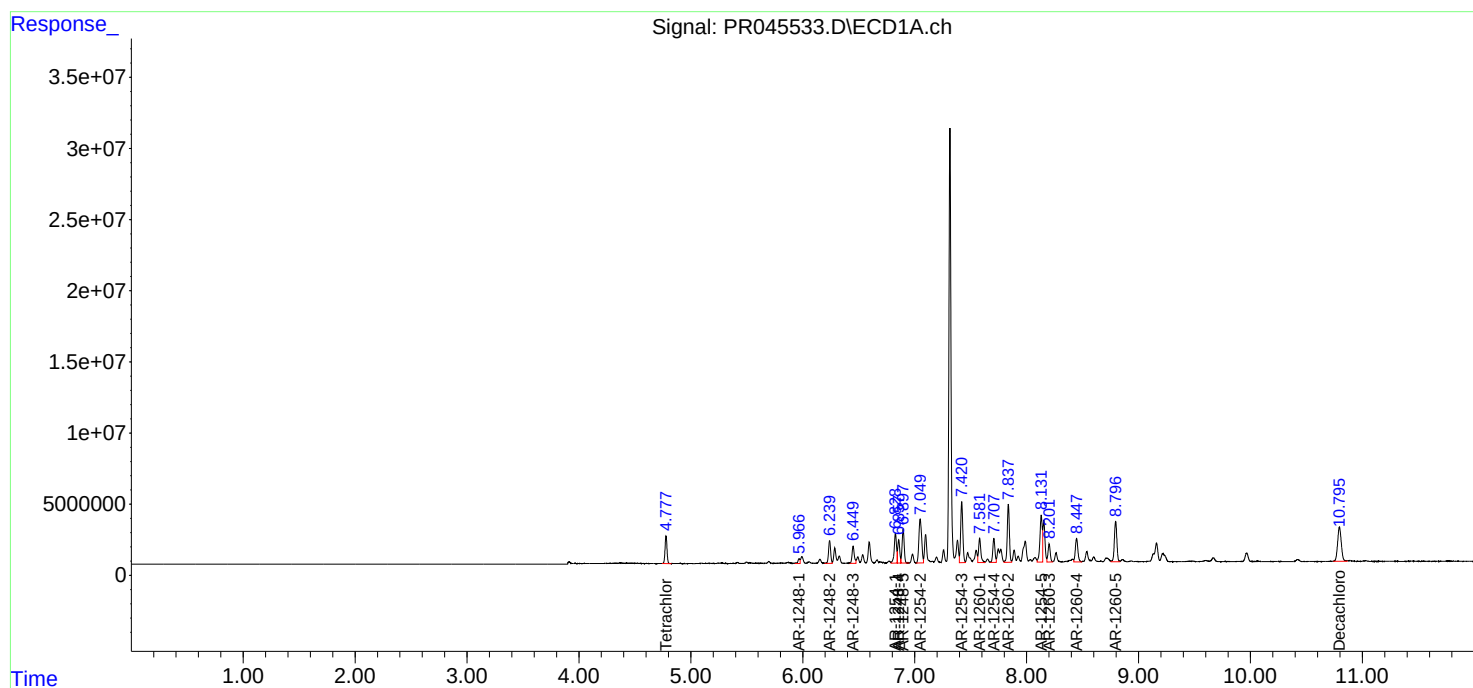
Instrument :
ECD_R
ClientSampled :
ETX22

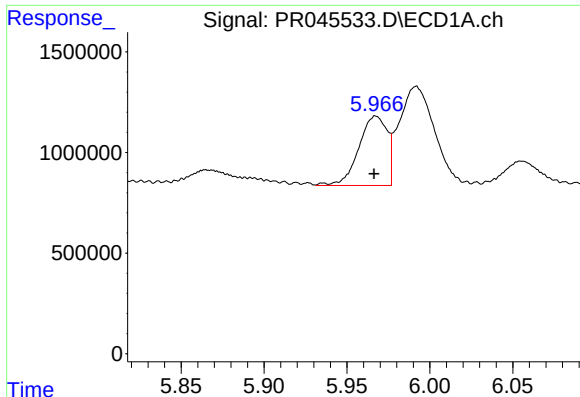
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:32:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





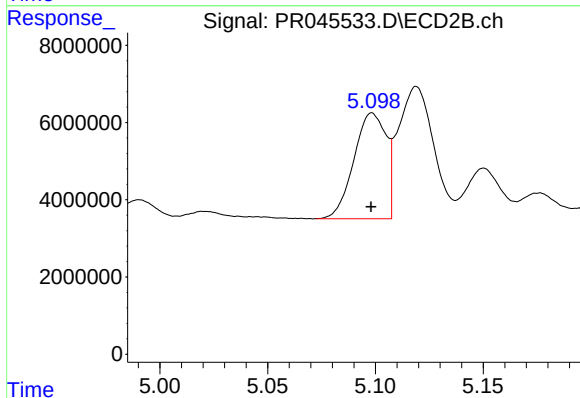
#21 AR-1248-1

R.T.: 5.968 min
Delta R.T.: 0.001 min
Response: 4101707
Conc: 126.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

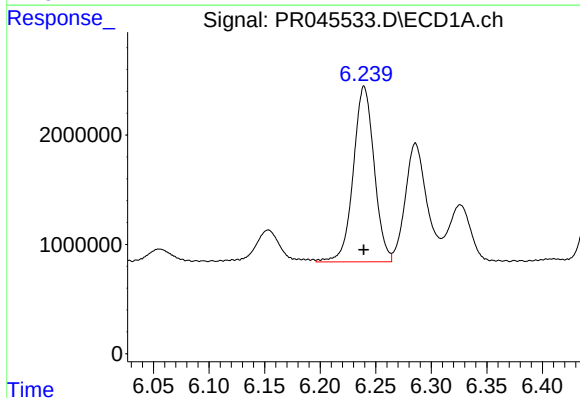
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



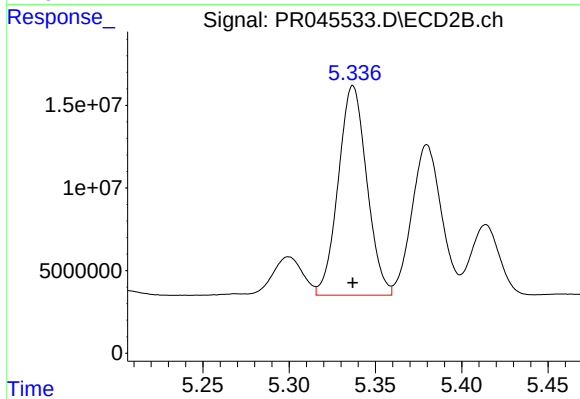
#21 AR-1248-1

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 28447422
Conc: 112.98 ng/ml



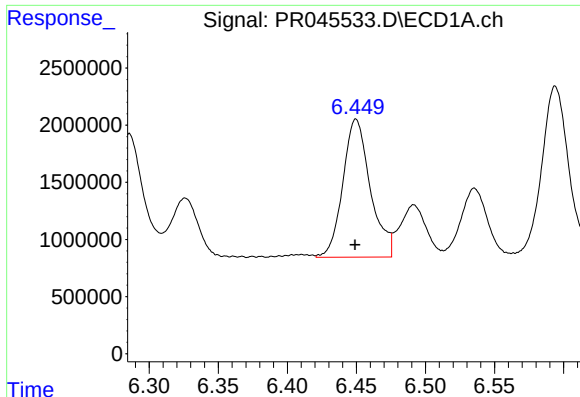
#22 AR-1248-2

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 20982099
Conc: 469.86 ng/ml



#22 AR-1248-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 145937810
Conc: 469.63 ng/ml



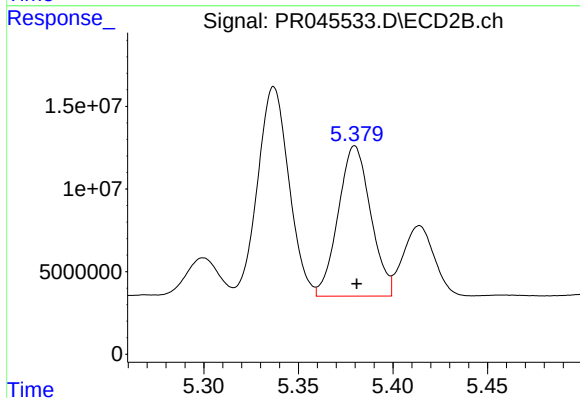
#23 AR-1248-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 16727759
Conc: 331.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

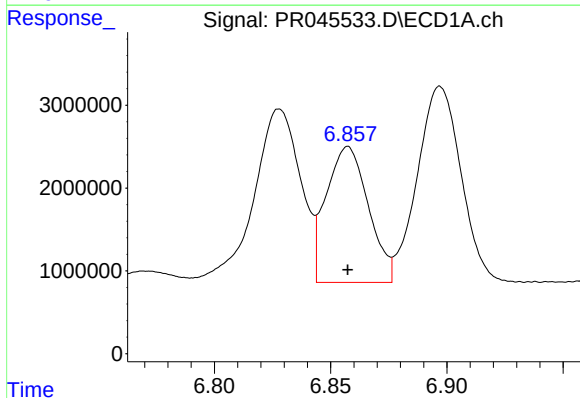
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



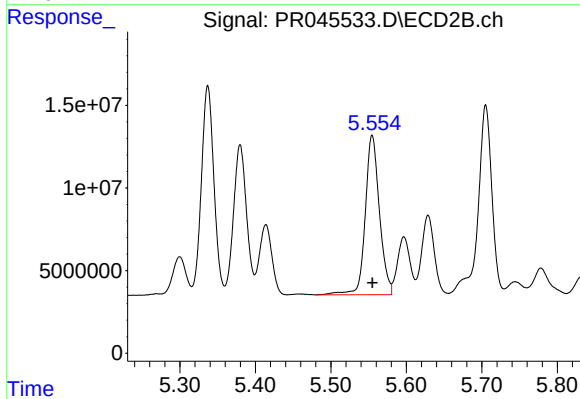
#23 AR-1248-3

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 108787022
Conc: 334.54 ng/ml



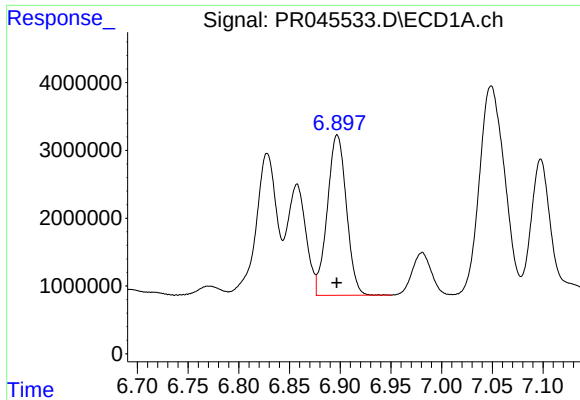
#24 AR-1248-4

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 20672956
Conc: 346.77 ng/ml



#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 125844597
Conc: 307.94 ng/ml



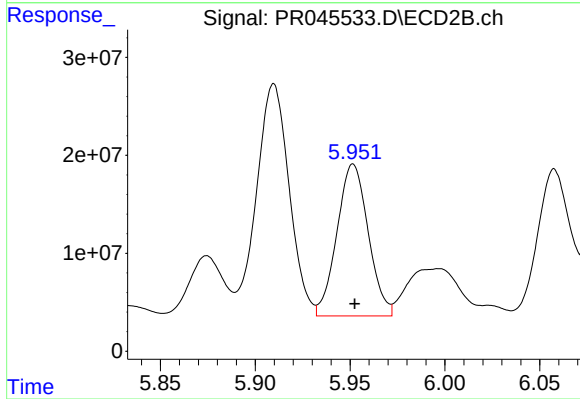
#25 AR-1248-5

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 31043890
Conc: 547.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

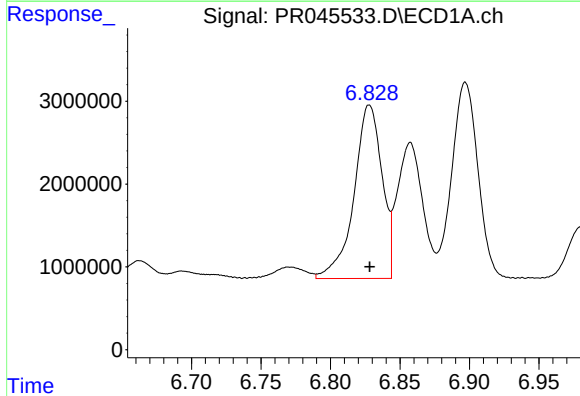
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



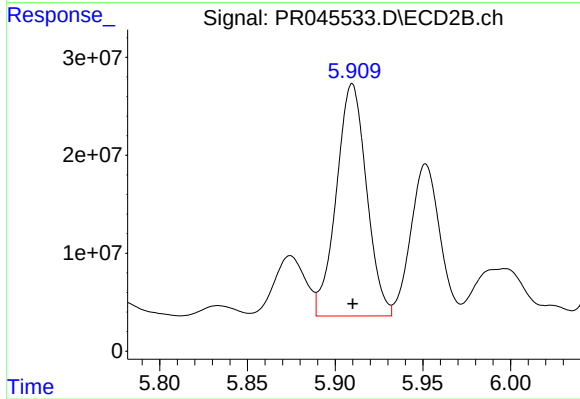
#25 AR-1248-5

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 178194218
Conc: 430.67 ng/ml



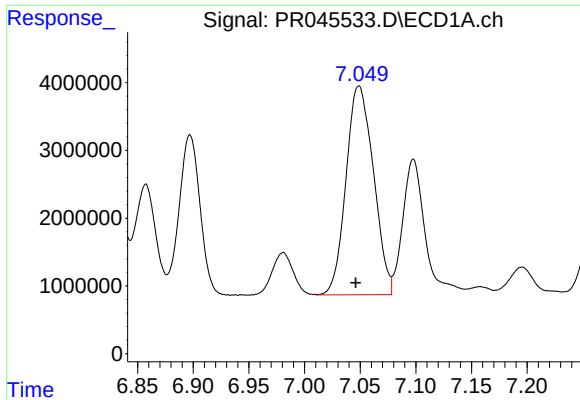
#26 AR-1254-1

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 29440793
Conc: 457.88 ng/ml



#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 284042349
Conc: 409.36 ng/ml



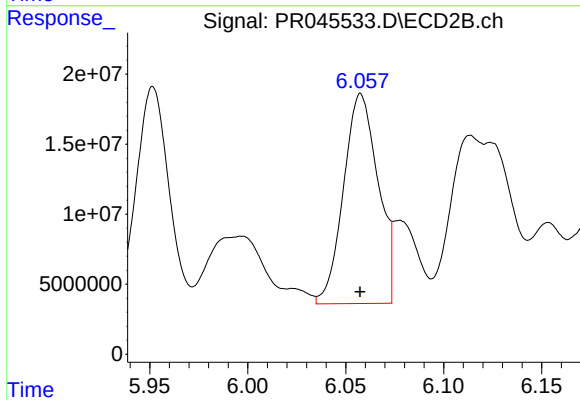
#27 AR-1254-2

R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 52873472
Conc: 520.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

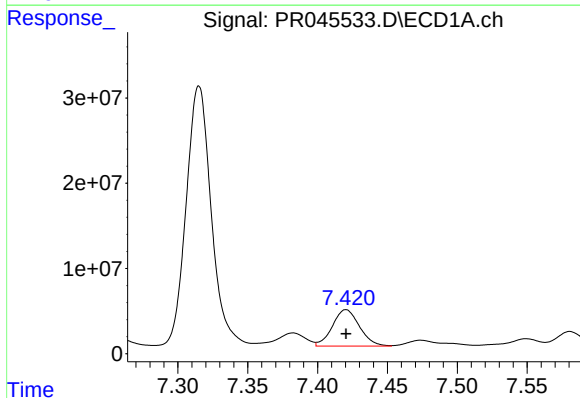
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



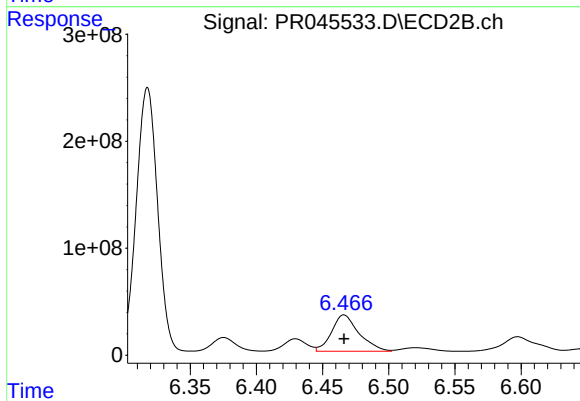
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 184964546
Conc: 303.48 ng/ml m



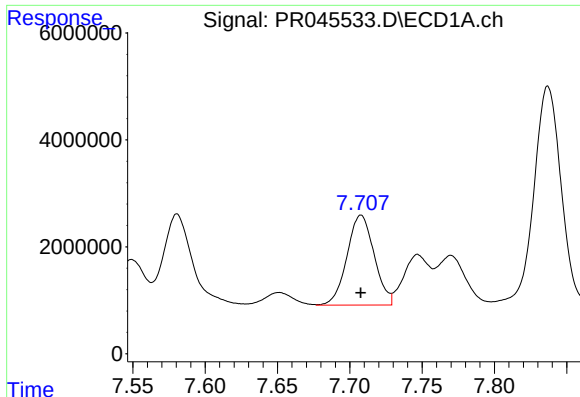
#28 AR-1254-3

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 57790015
Conc: 517.87 ng/ml



#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 490783621
Conc: 479.30 ng/ml



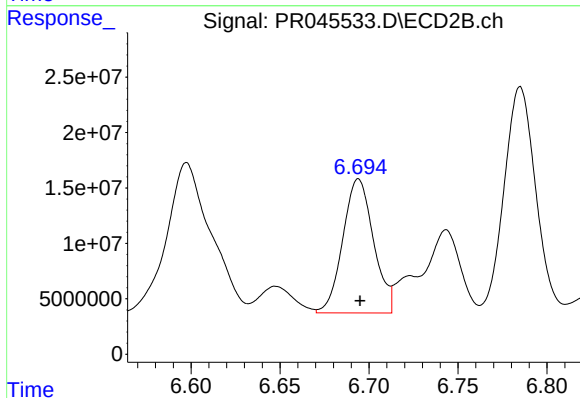
#29 AR-1254-4

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 22056953
Conc: 256.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

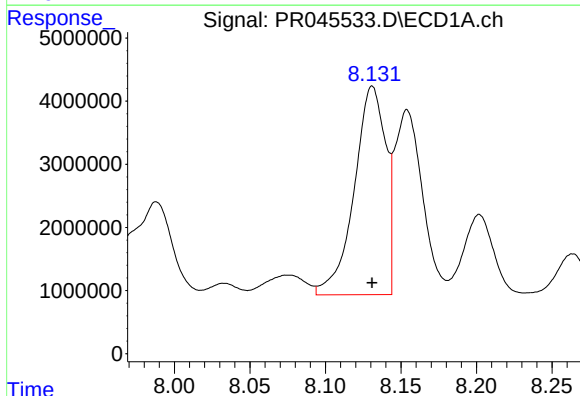
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



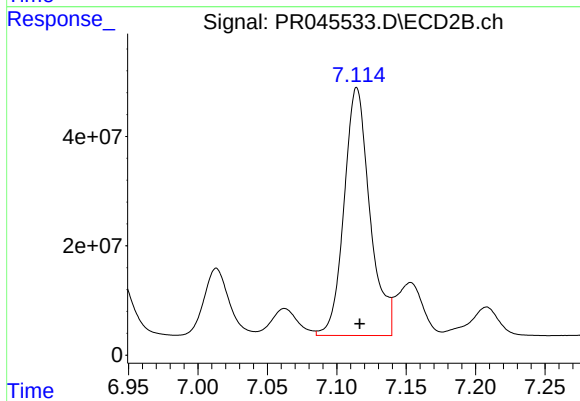
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 145505978
Conc: 217.77 ng/ml



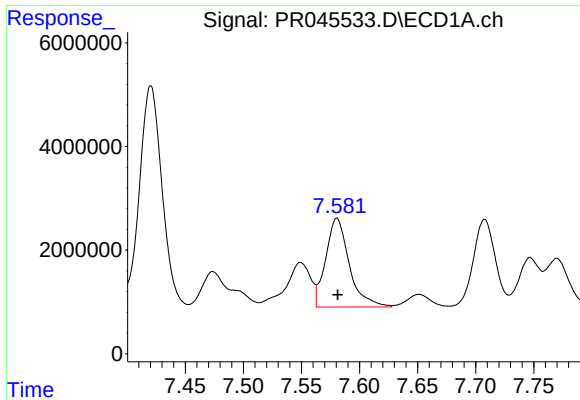
#30 AR-1254-5

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 47899021
Conc: 511.88 ng/ml



#30 AR-1254-5

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 586695606
Conc: 660.81 ng/ml



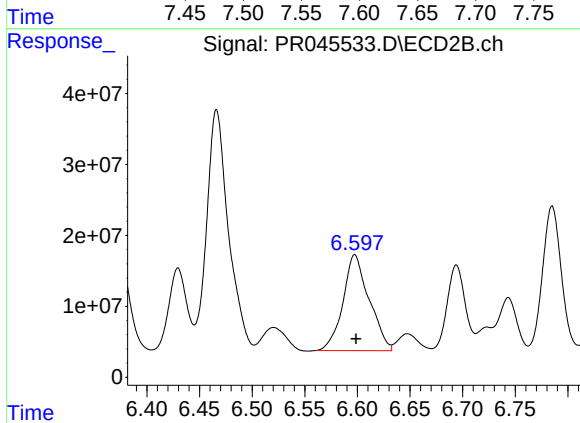
#31 AR-1260-1

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 24214171
Conc: 293.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

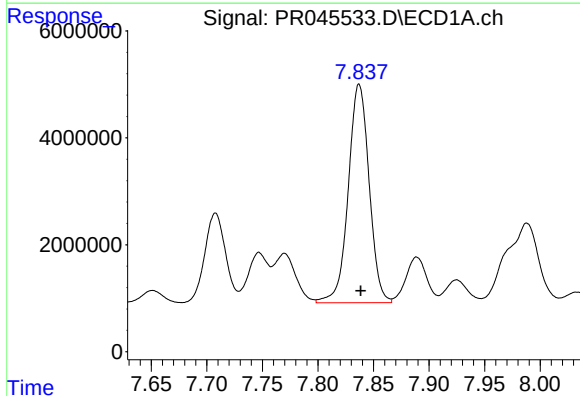
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



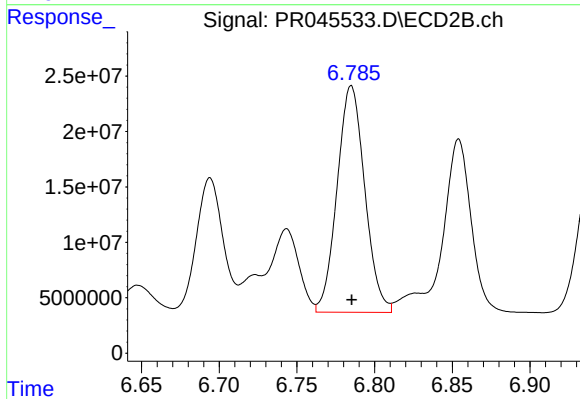
#31 AR-1260-1

R.T.: 6.598 min
Delta R.T.: -0.001 min
Response: 234151306
Conc: 381.20 ng/ml



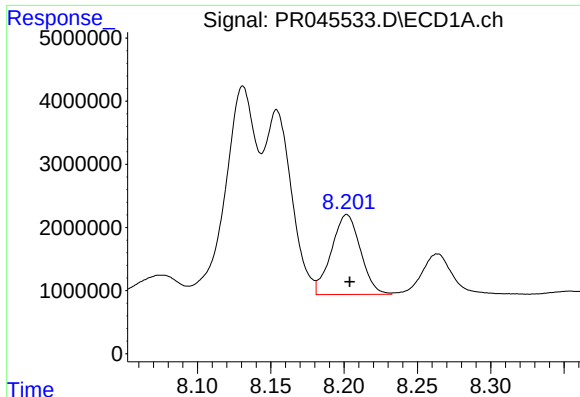
#32 AR-1260-2

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 53438721
Conc: 511.65 ng/ml



#32 AR-1260-2

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 253566890
Conc: 333.62 ng/ml



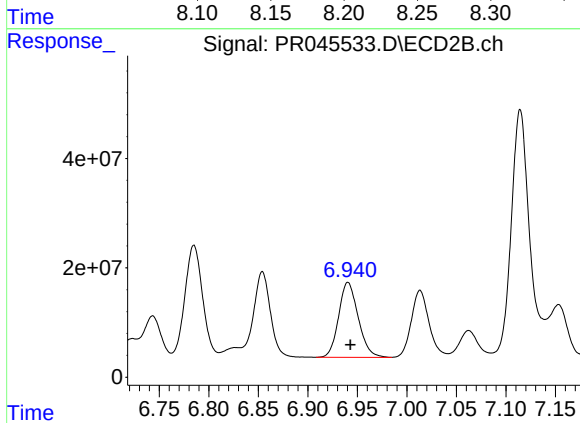
#33 AR-1260-3

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 17447724
Conc: 225.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

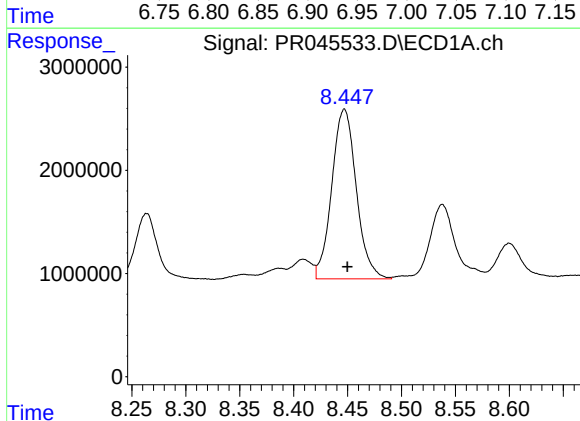
Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



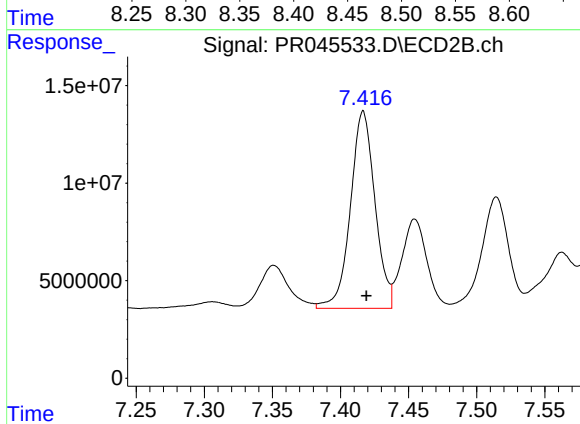
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 188606639
Conc: 254.66 ng/ml



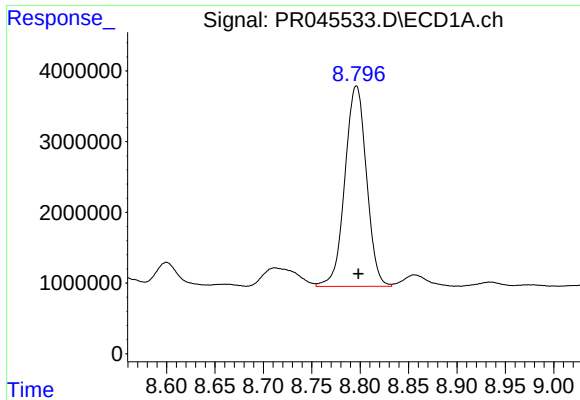
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.003 min
Response: 26003338
Conc: 293.88 ng/ml



#34 AR-1260-4

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 126801708
Conc: 213.38 ng/ml



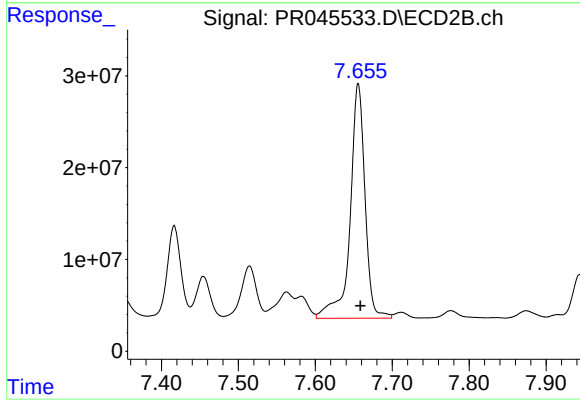
#35 AR-1260-5

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 43997743
Conc: 230.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX22

Manual Integrations
APPROVED

Sohil
6/5/2020 1:17:03 PM



#35 AR-1260-5

R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 343901086
Conc: 224.22 ng/ml