

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 00:36
 Operator : SM\AJ
 Sample : K3887-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AOC-7(3)

Manual Integrations
 APPROVED

Ankita
 7/21/2019 11:57:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:48:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 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...	3.761	4.607	29367115	111.8E6	18.960	17.293
2)	SA Decachlor...	8.697	10.342	31763841	130.0E6	12.990	15.187
Target Compounds							
26)	L6 AR-1254-1	5.615	6.605	13800794	35103514	104.349m	109.630m
27)	L6 AR-1254-2	5.758	6.819	8764998	67277438	74.826m	131.471 #
28)	L6 AR-1254-3	6.155	7.185	23342059	43549941	112.964m	72.570 #
29)	L6 AR-1254-4	6.379	7.466	7101907	36742558	46.389	84.901 #
30)	L6 AR-1254-5	6.791	7.880	25518948	65684736	136.979	139.763
31)	L7 AR-1260-1	6.283	7.344	13181415	31454754	115.018	86.621
32)	L7 AR-1260-2	6.467	7.596	10264846	35023944	68.064	80.072
33)	L7 AR-1260-3	6.619	7.949	11758364	13708740	87.369	40.394 #
34)	L7 AR-1260-4	7.084	8.175	3149052	26427271	26.310	65.032 #
35)	L7 AR-1260-5	7.322	8.522	9200178	63576811	30.613m	74.346m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 00:36
Operator : SM\AJ
Sample : K3887-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

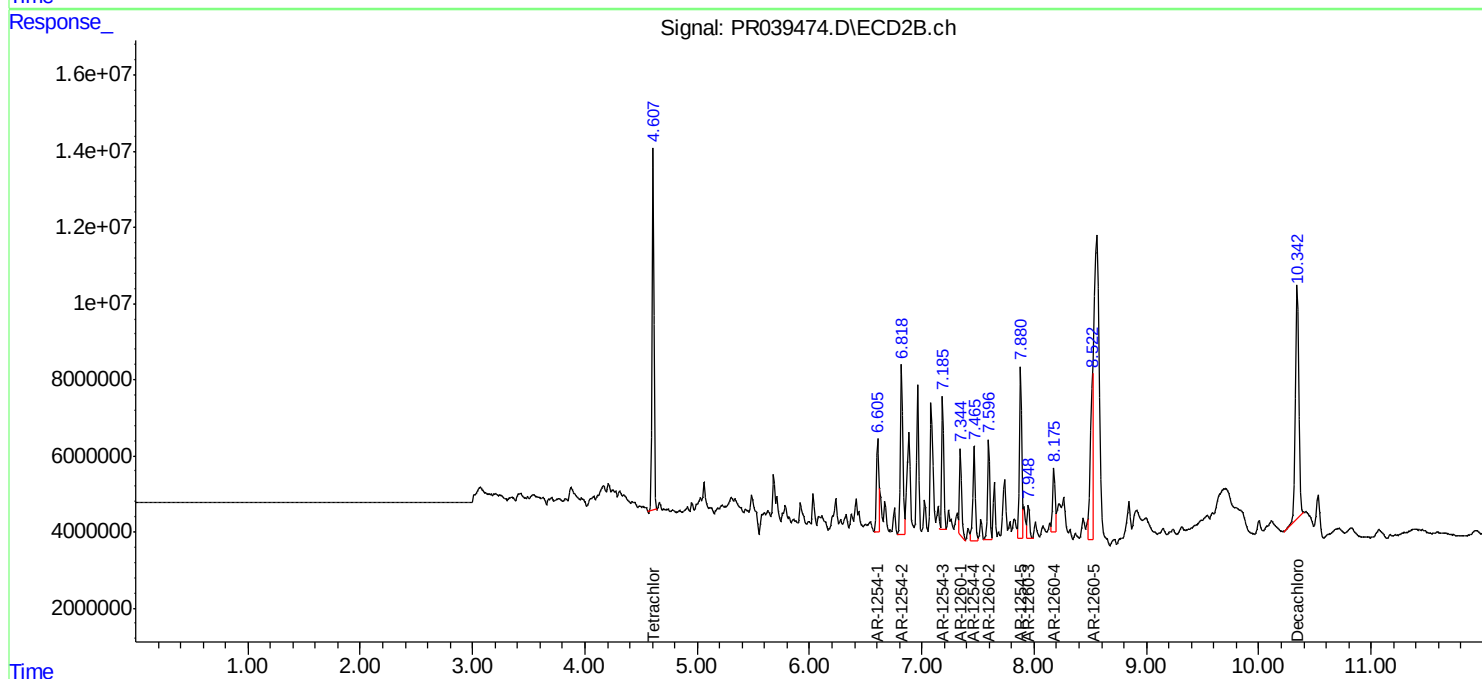
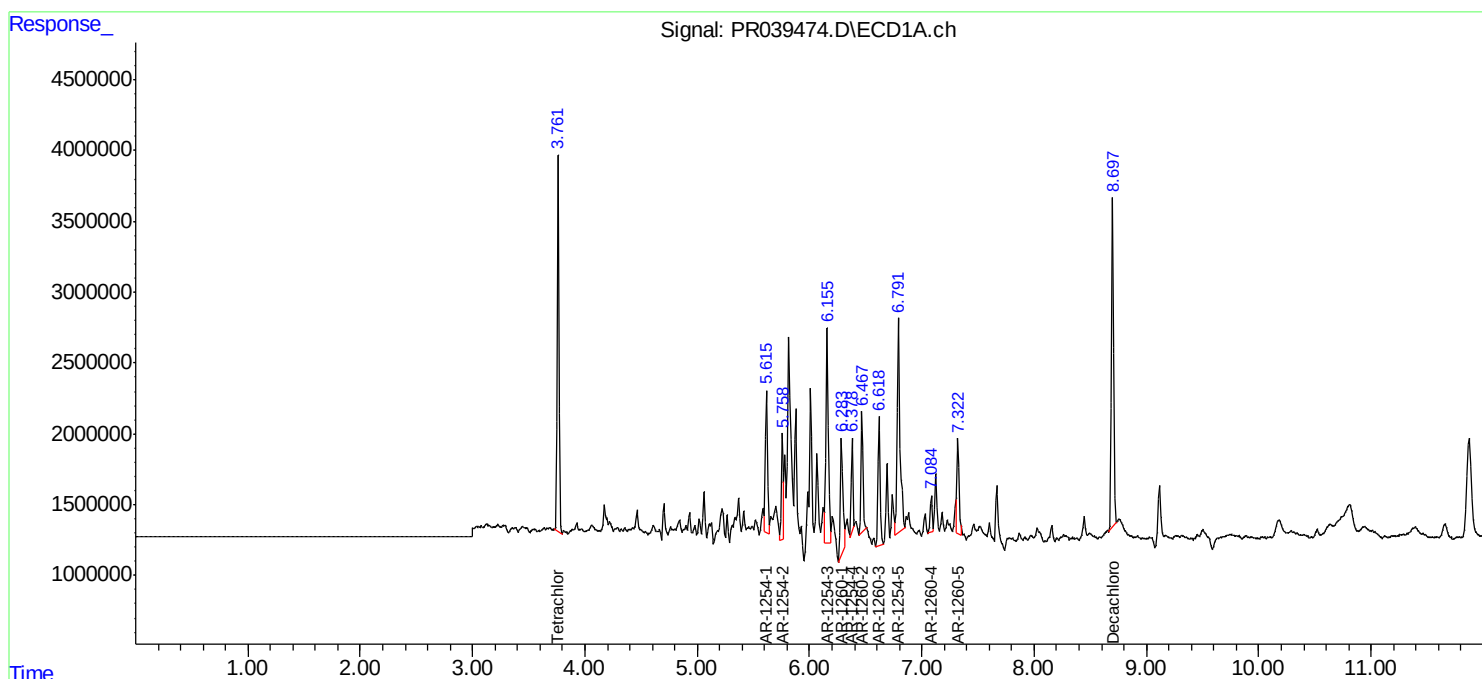
Instrument :
ECD_R
ClientSampled :
AOC-7(3)

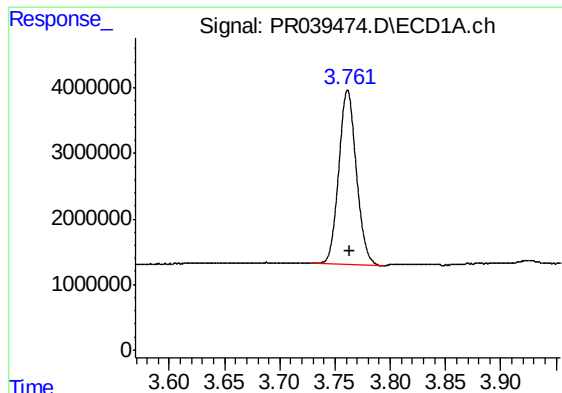
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:48:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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





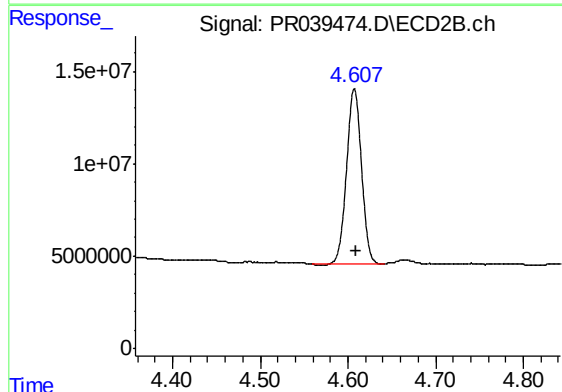
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 29367115
Conc: 18.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

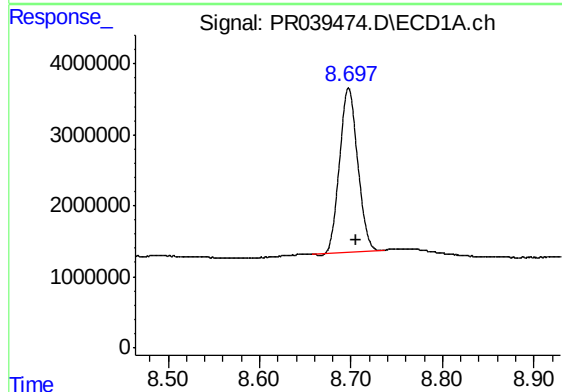
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



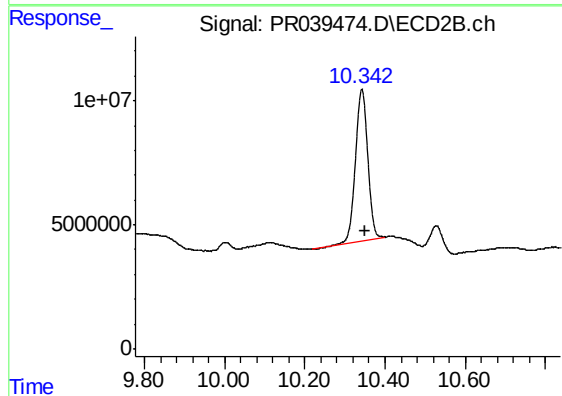
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 111841385
Conc: 17.29 ng/ml



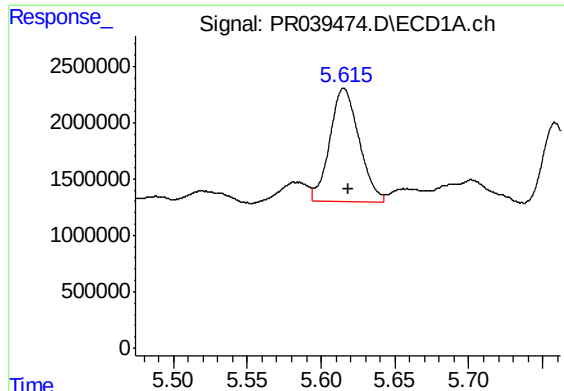
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.008 min
Response: 31763841
Conc: 12.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.007 min
Response: 129964216
Conc: 15.19 ng/ml



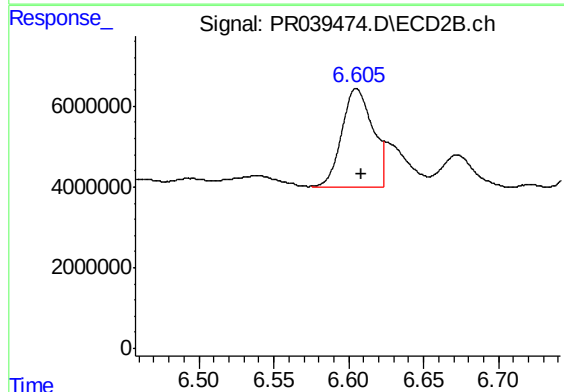
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 13800794
Conc: 104.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

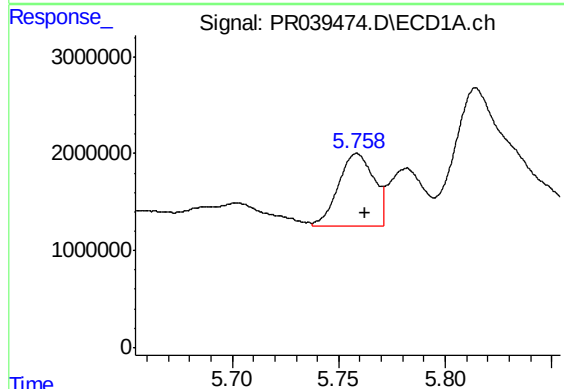
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



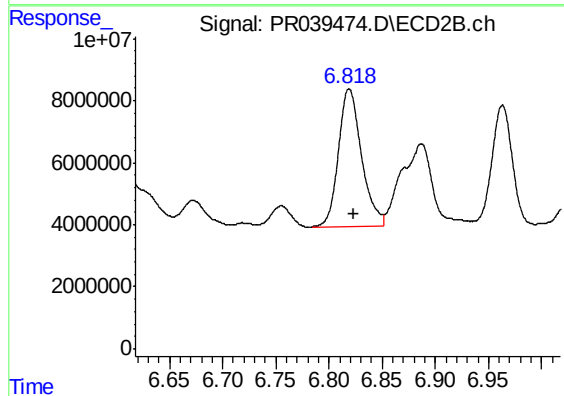
#26 AR-1254-1

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 35103514
Conc: 109.63 ng/ml m



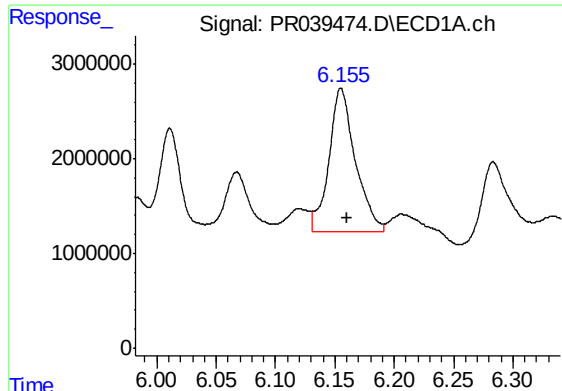
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 8764998
Conc: 74.83 ng/ml m



#27 AR-1254-2

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 67277438
Conc: 131.47 ng/ml



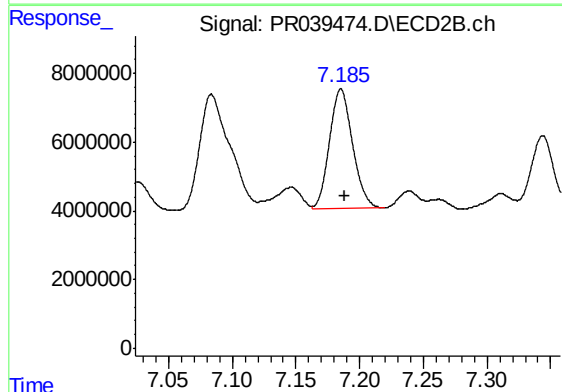
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 23342059
Conc: 112.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

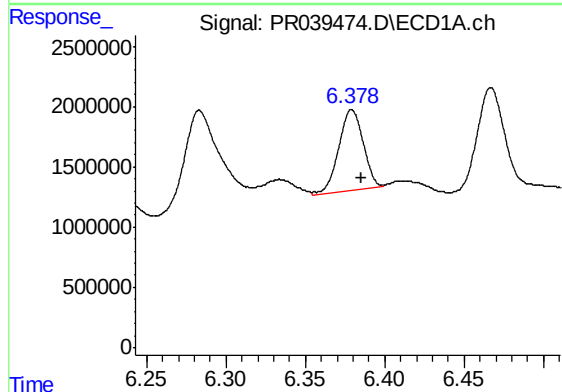
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



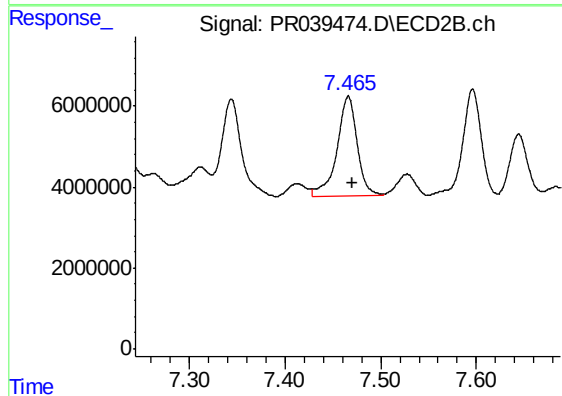
#28 AR-1254-3

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 43549941
Conc: 72.57 ng/ml



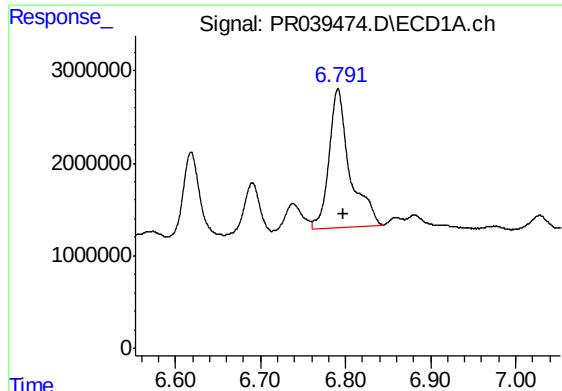
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 7101907
Conc: 46.39 ng/ml



#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 36742558
Conc: 84.90 ng/ml



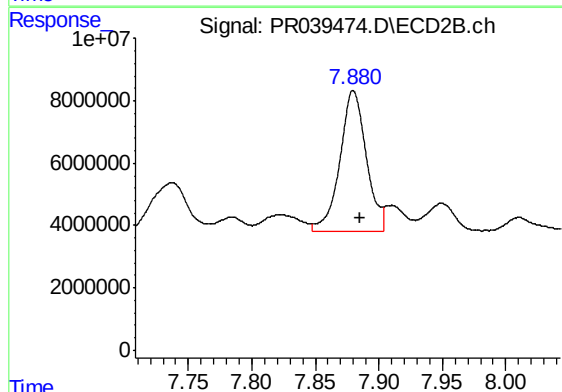
#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 25518948
Conc: 136.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

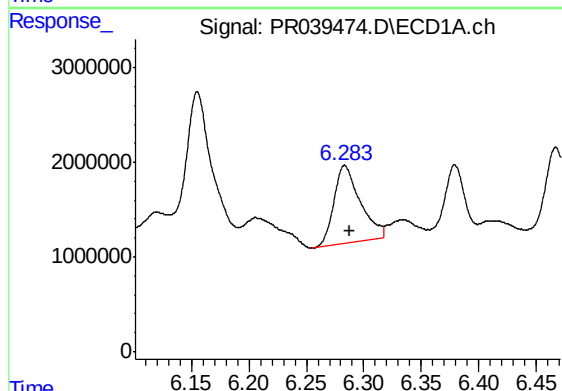
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



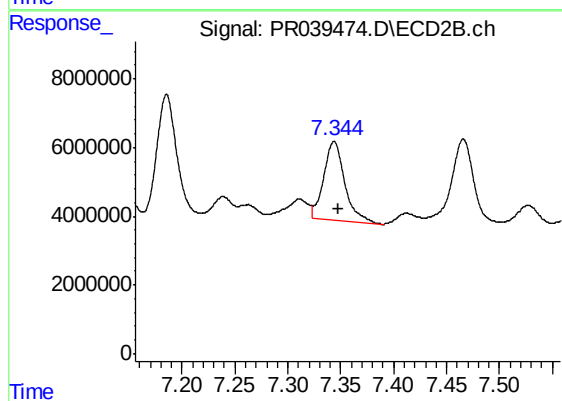
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: -0.005 min
Response: 65684736
Conc: 139.76 ng/ml



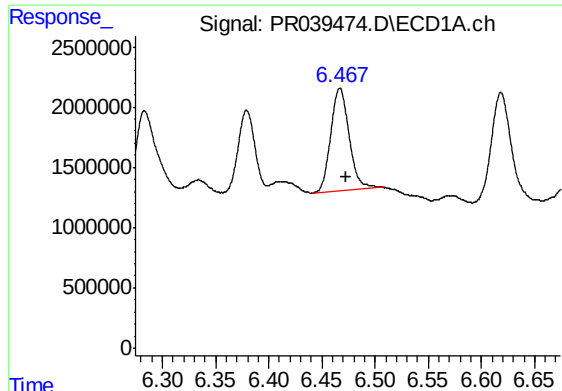
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 13181415
Conc: 115.02 ng/ml



#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 31454754
Conc: 86.62 ng/ml



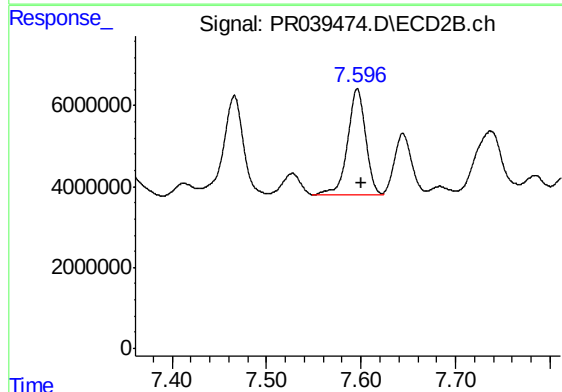
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 10264846
Conc: 68.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

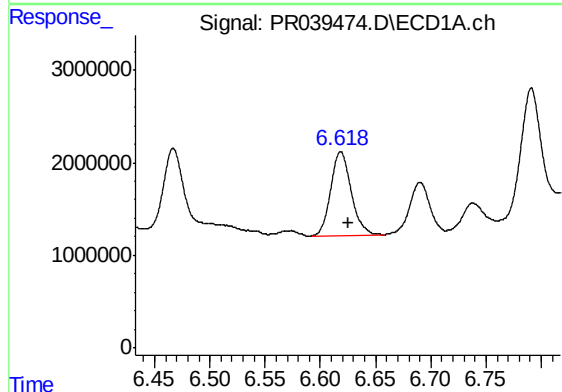
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



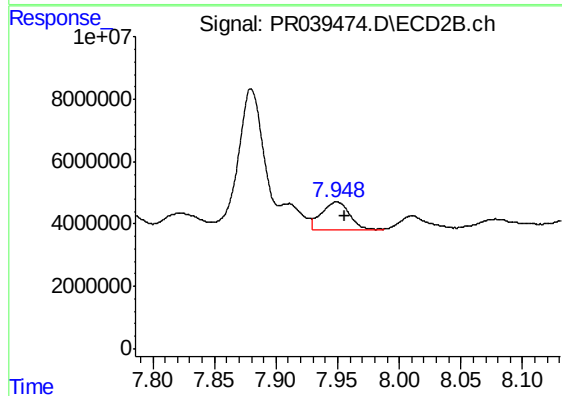
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 35023944
Conc: 80.07 ng/ml



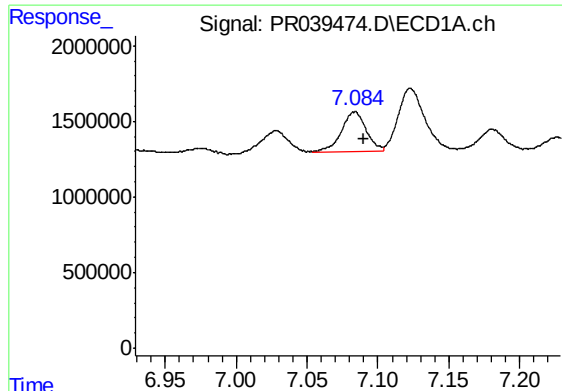
#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: -0.007 min
Response: 11758364
Conc: 87.37 ng/ml



#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 13708740
Conc: 40.39 ng/ml



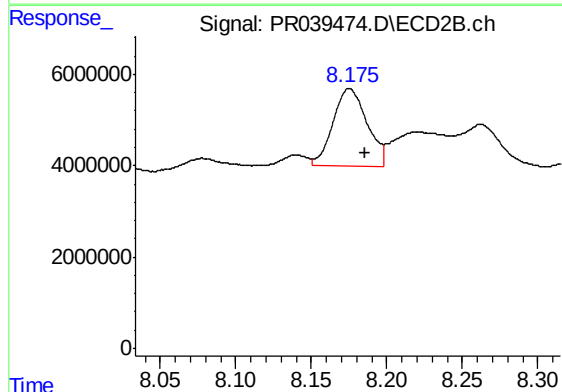
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.006 min
Response: 3149052
Conc: 26.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AOC-7(3)

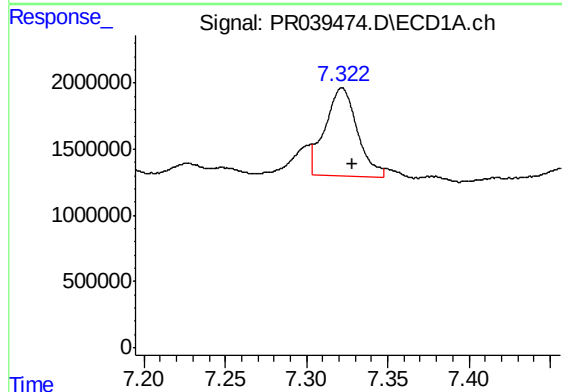
Manual Integrations
APPROVED

Ankita
7/21/2019 11:57:18 AM



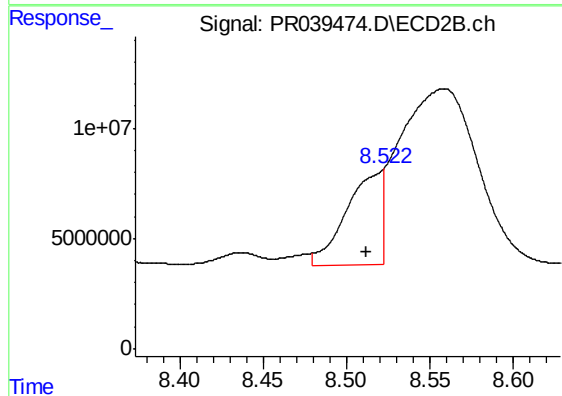
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 26427271
Conc: 65.03 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 9200178
Conc: 30.61 ng/ml m



#35 AR-1260-5

R.T.: 8.522 min
Delta R.T.: 0.010 min
Response: 63576811
Conc: 74.35 ng/ml m