

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 18:04
 Operator : SM\AJ
 Sample : K3626-15MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SU-03-072519-BMSD

Manual Integrations
 APPROVED

Ankita
 7/29/2019 8:59:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:24:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.757	4.602	45820309	175.4E6	19.092	17.499
2)	SA Decachlor...	8.690	10.331	28362120	114.5E6	11.415	12.194
Target Compounds							
3)	L1 AR-1016-1	4.821	5.755	11365297	59557745	129.272m	164.660 #
4)	L1 AR-1016-2	4.841	5.778	23657189	85641414	163.328	165.144
5)	L1 AR-1016-3	5.012	5.840	9627333	55314114	138.605m	180.485 #
6)	L1 AR-1016-4	5.055	5.939	9735100	42158849	172.941m	161.716m
7)	L1 AR-1016-5	5.264	6.227	12010908	50300065	160.140	200.208 #
31)	L7 AR-1260-1	6.277	7.337	24758690	74253574	169.893	167.343
32)	L7 AR-1260-2	6.462	7.589	30028584	85270382	163.098	155.557
33)	L7 AR-1260-3	6.614	7.945	26395605	53938117	159.329	128.657
34)	L7 AR-1260-4	7.078	8.174	17926813	66174524	128.964	137.152
35)	L7 AR-1260-5	7.317	8.498	40444663	139.0E6	117.234	135.506

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
Data File : PR039790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 18:04
Operator : SM\AJ
Sample : K3626-15MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

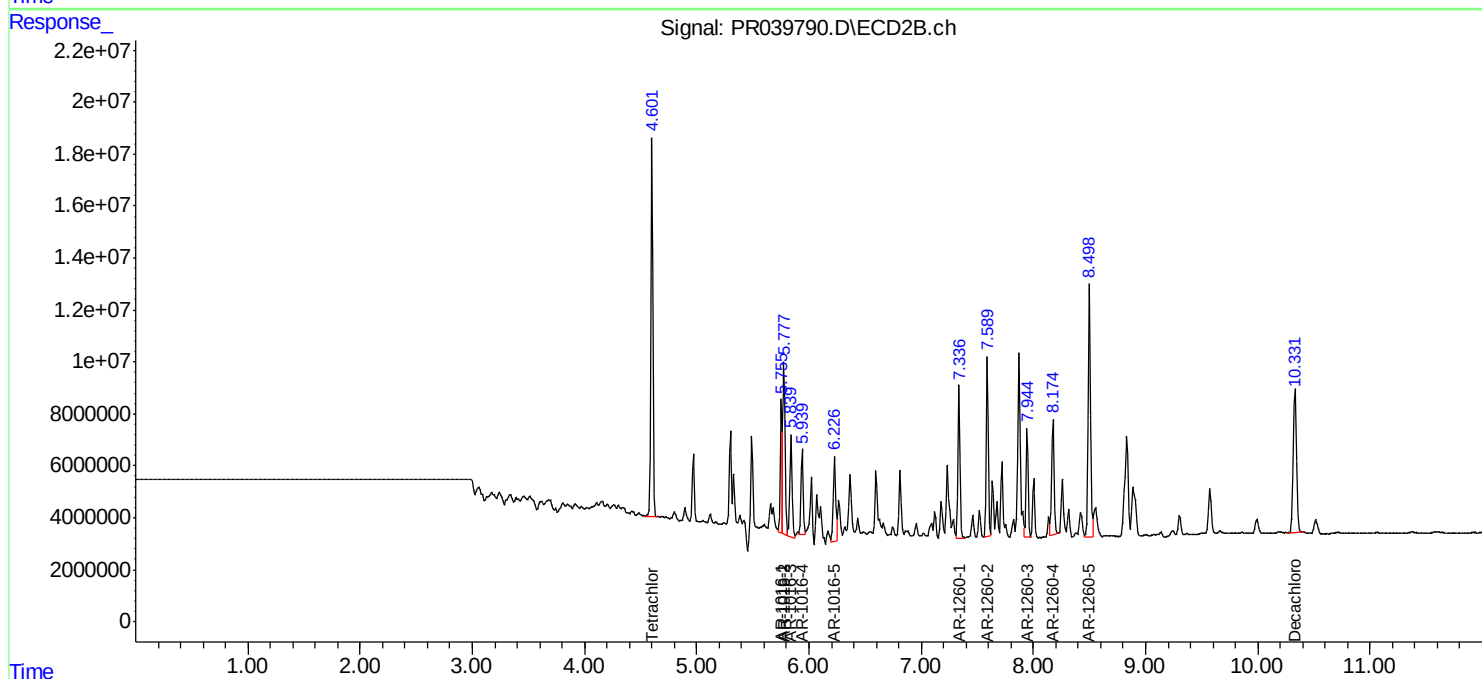
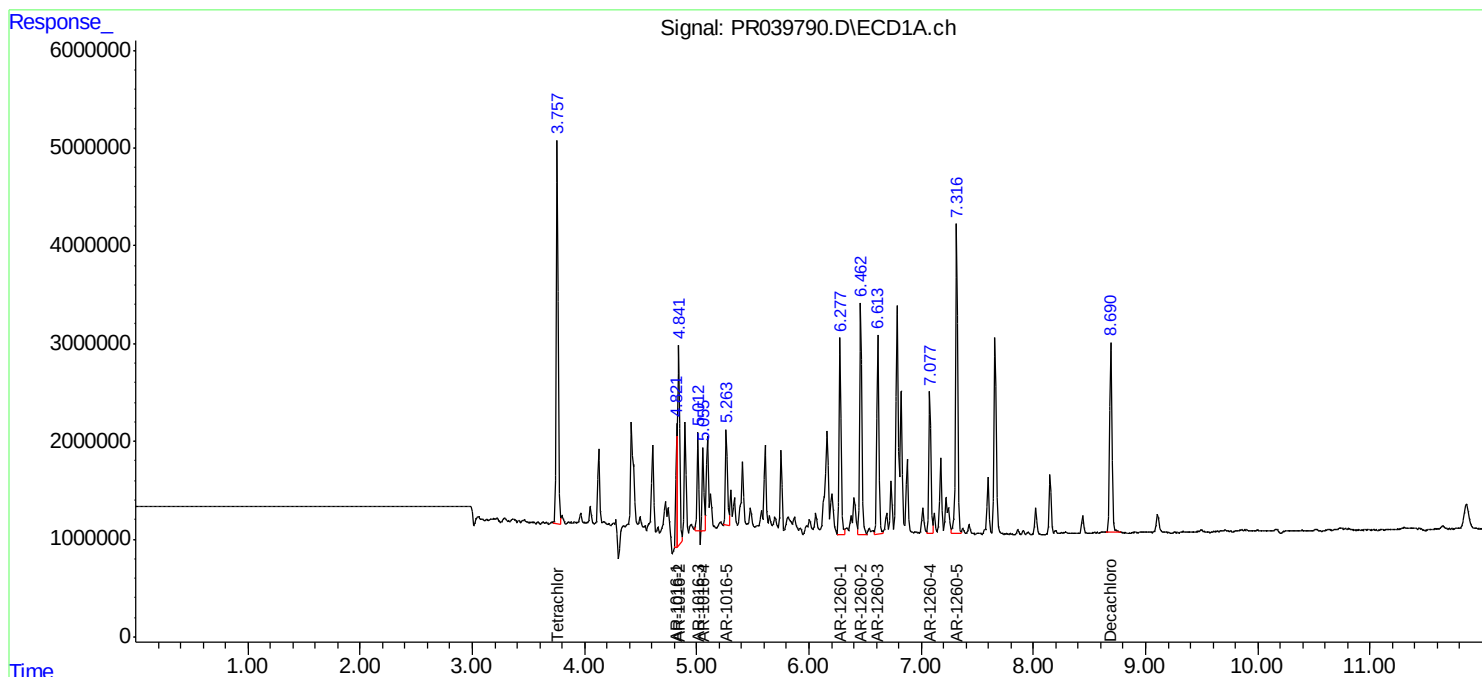
Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

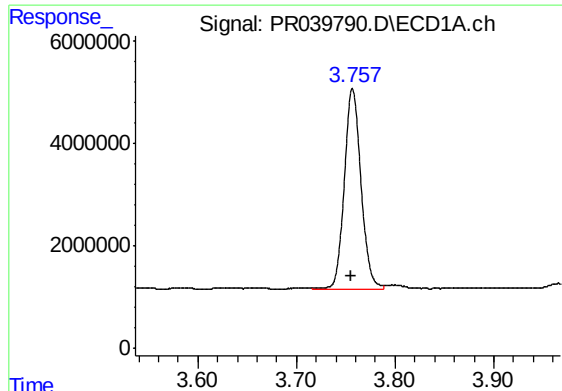
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:24:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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





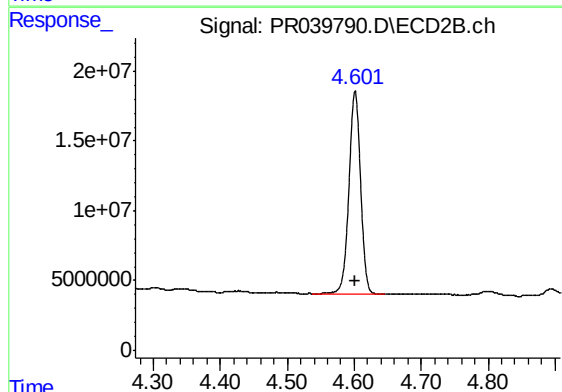
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 45820309
Conc: 19.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

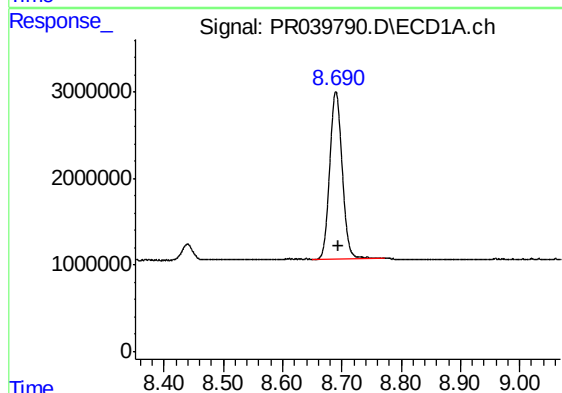
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



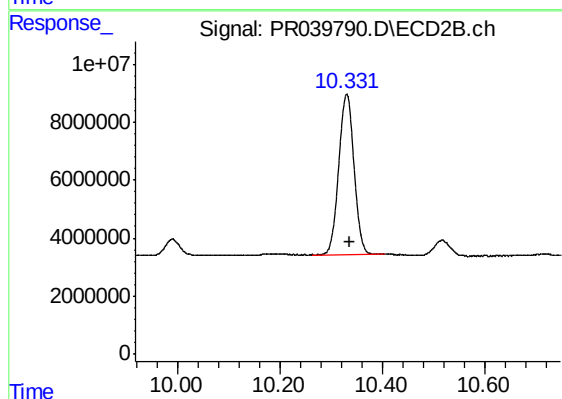
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 175413903
Conc: 17.50 ng/ml



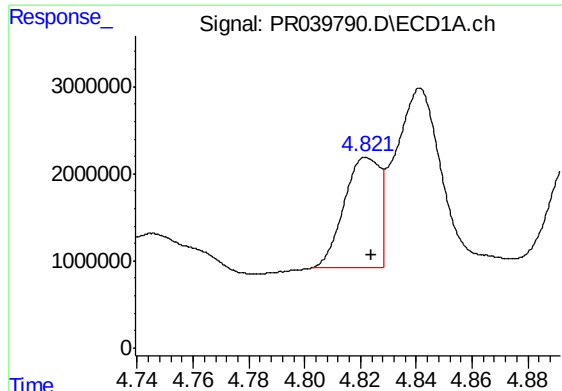
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 28362120
Conc: 11.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 114475734
Conc: 12.19 ng/ml



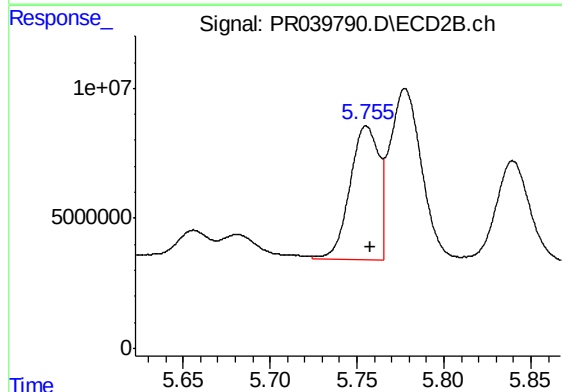
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 11365297
Conc: 129.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

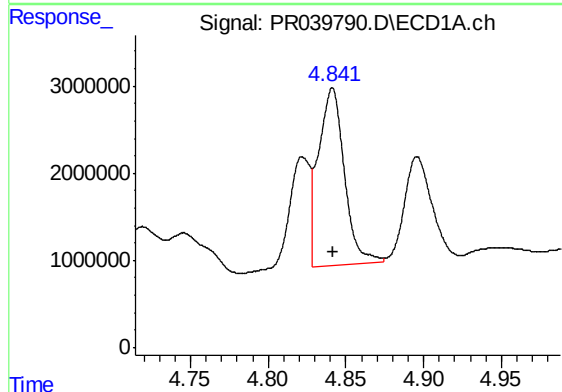
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



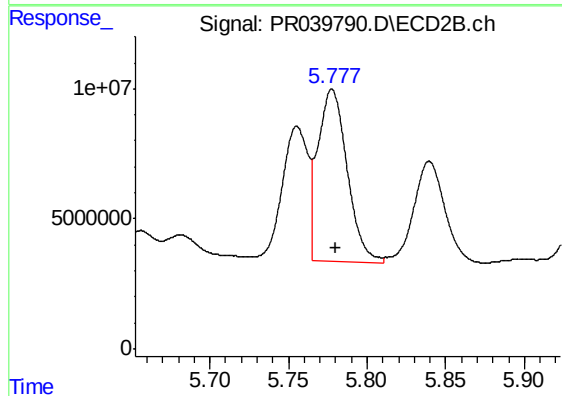
#3 AR-1016-1

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 59557745
Conc: 164.66 ng/ml



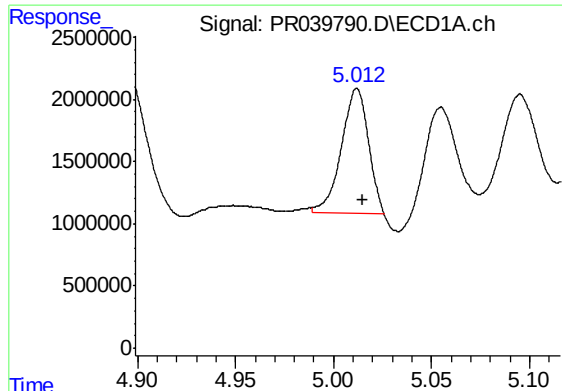
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 23657189
Conc: 163.33 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 85641414
Conc: 165.14 ng/ml



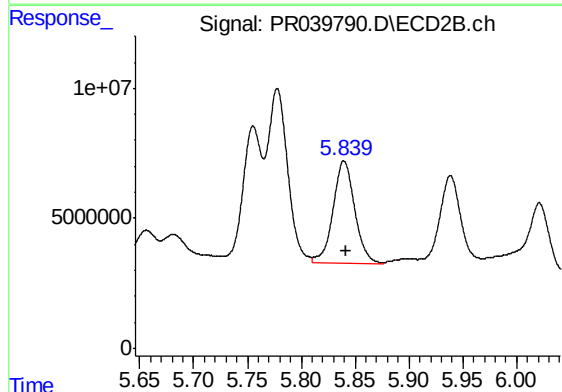
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 9627333
Conc: 138.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

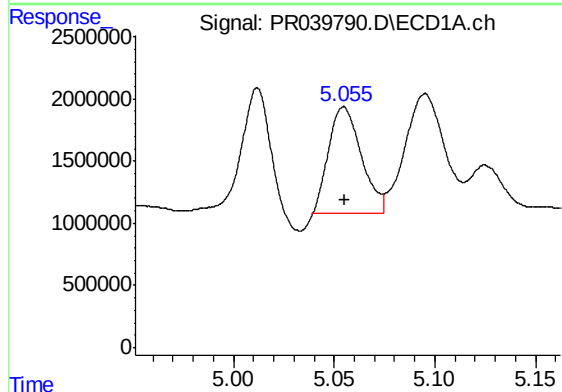
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



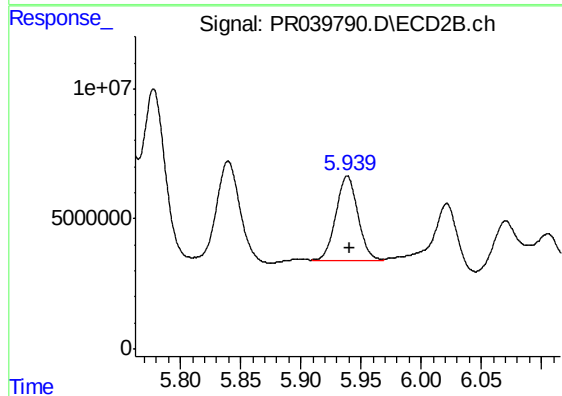
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 55314114
Conc: 180.48 ng/ml



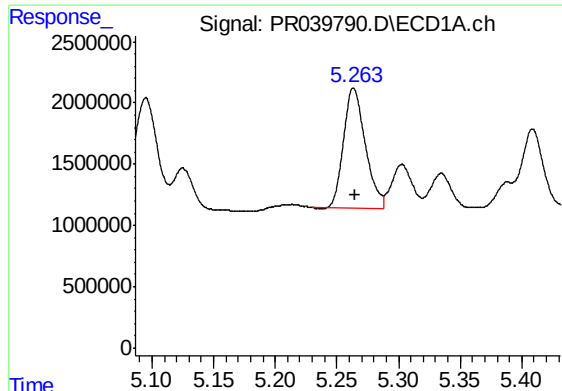
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 9735100
Conc: 172.94 ng/ml m



#6 AR-1016-4

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 42158849
Conc: 161.72 ng/ml m



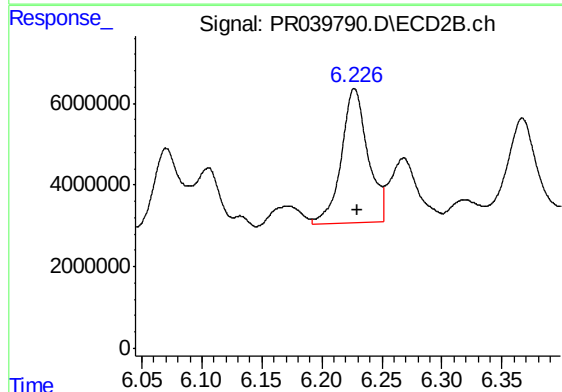
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 12010908
Conc: 160.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

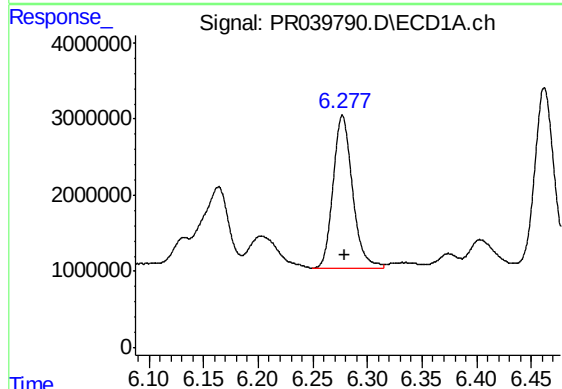
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



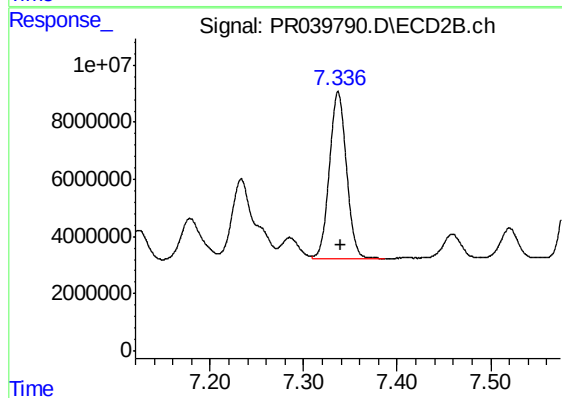
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 50300065
Conc: 200.21 ng/ml



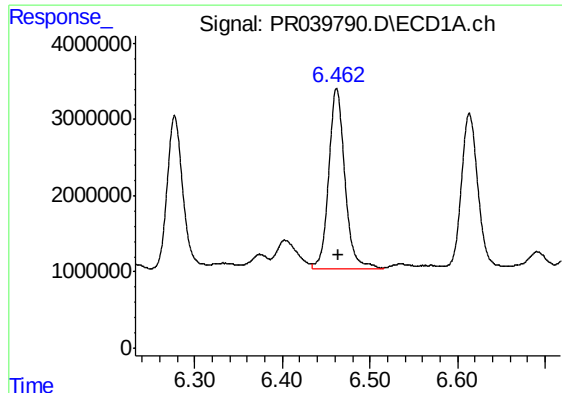
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 24758690
Conc: 169.89 ng/ml



#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 74253574
Conc: 167.34 ng/ml



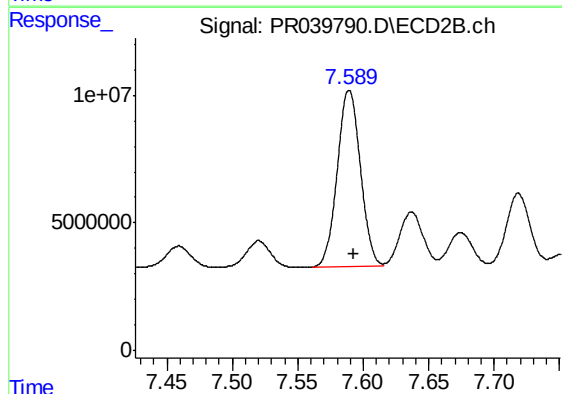
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 30028584
Conc: 163.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

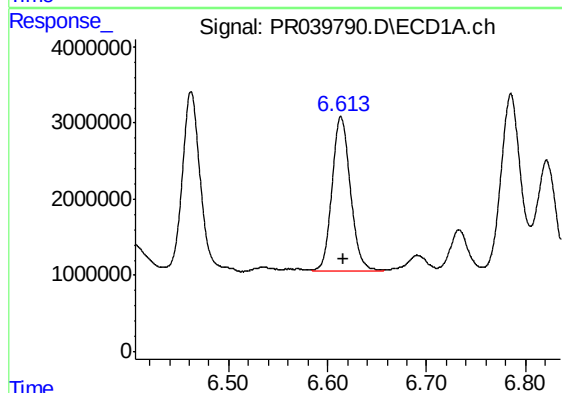
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



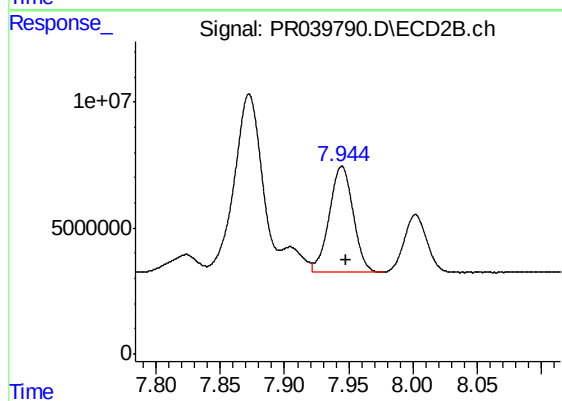
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 85270382
Conc: 155.56 ng/ml



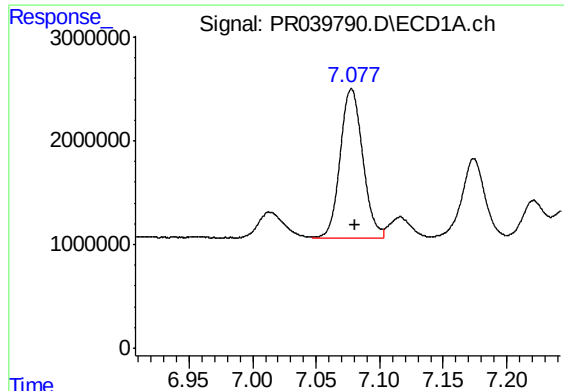
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 26395605
Conc: 159.33 ng/ml



#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 53938117
Conc: 128.66 ng/ml



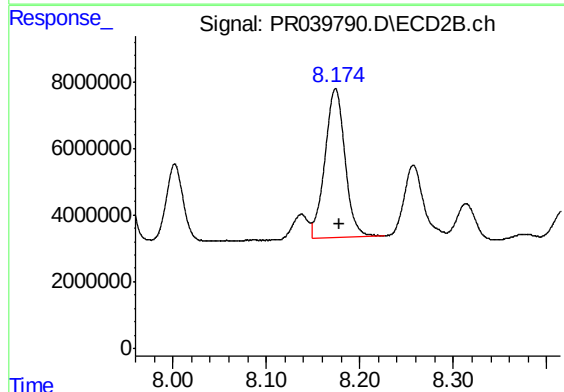
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 17926813
Conc: 128.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMSD

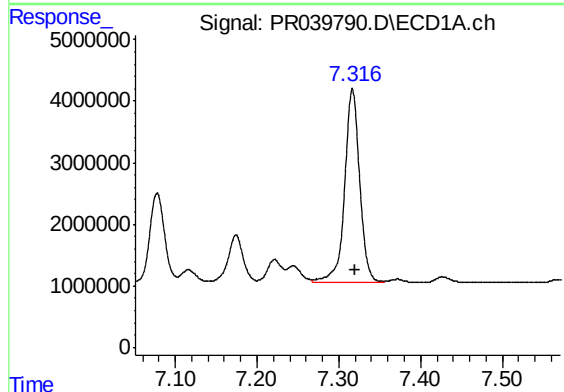
Manual Integrations
APPROVED

Ankita
7/29/2019 8:59:53 AM



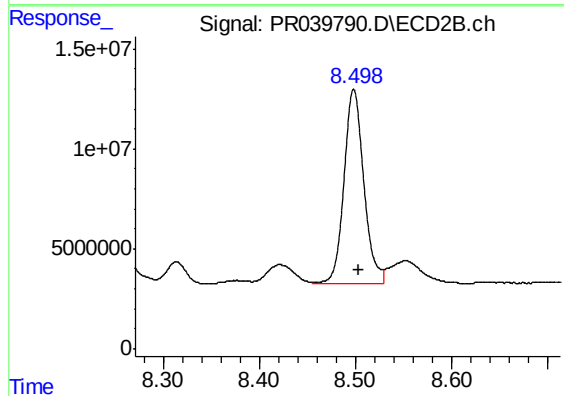
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 66174524
Conc: 137.15 ng/ml



#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 40444663
Conc: 117.23 ng/ml



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 138985721
Conc: 135.51 ng/ml