

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071619\
 Data File : PR039337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 11:30
 Operator : SM\AJ
 Sample : PB121399BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121399BS

Manual Integrations
 APPROVED

Ankita
 7/18/2019 8:40:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:02:26 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...	3.764	4.610	34606061	137.4E6	22.342	21.241
2)	SA Decachlor...	8.709	10.351	60515656	197.4E6	24.748	23.067
Target Compounds							
3)	L1 AR-1016-1	4.832	5.765	14996244	59869635	249.375m	239.342
4)	L1 AR-1016-2	4.850	5.788	25173051	86440085	256.259m	236.916
5)	L1 AR-1016-3	5.025	5.849	12510932	52430835	251.844	238.188
6)	L1 AR-1016-4	5.065	5.948	10160450	44445005	254.110	237.586
7)	L1 AR-1016-5	5.275	6.237	13489334	42510609	247.982	231.611
31)	L7 AR-1260-1	6.290	7.349	30438647	90206891	265.601	248.415
32)	L7 AR-1260-2	6.474	7.602	44538426	109.9E6	295.325	251.196
33)	L7 AR-1260-3	6.626	7.957	35665340	70381023	265.005	207.381
34)	L7 AR-1260-4	7.091	8.185	26667196	88713941	222.801	218.305
35)	L7 AR-1260-5	7.330	8.512	65335869	181.5E6	217.400	212.201

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071619\
Data File : PR039337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 11:30
Operator : SM\AJ
Sample : PB121399BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

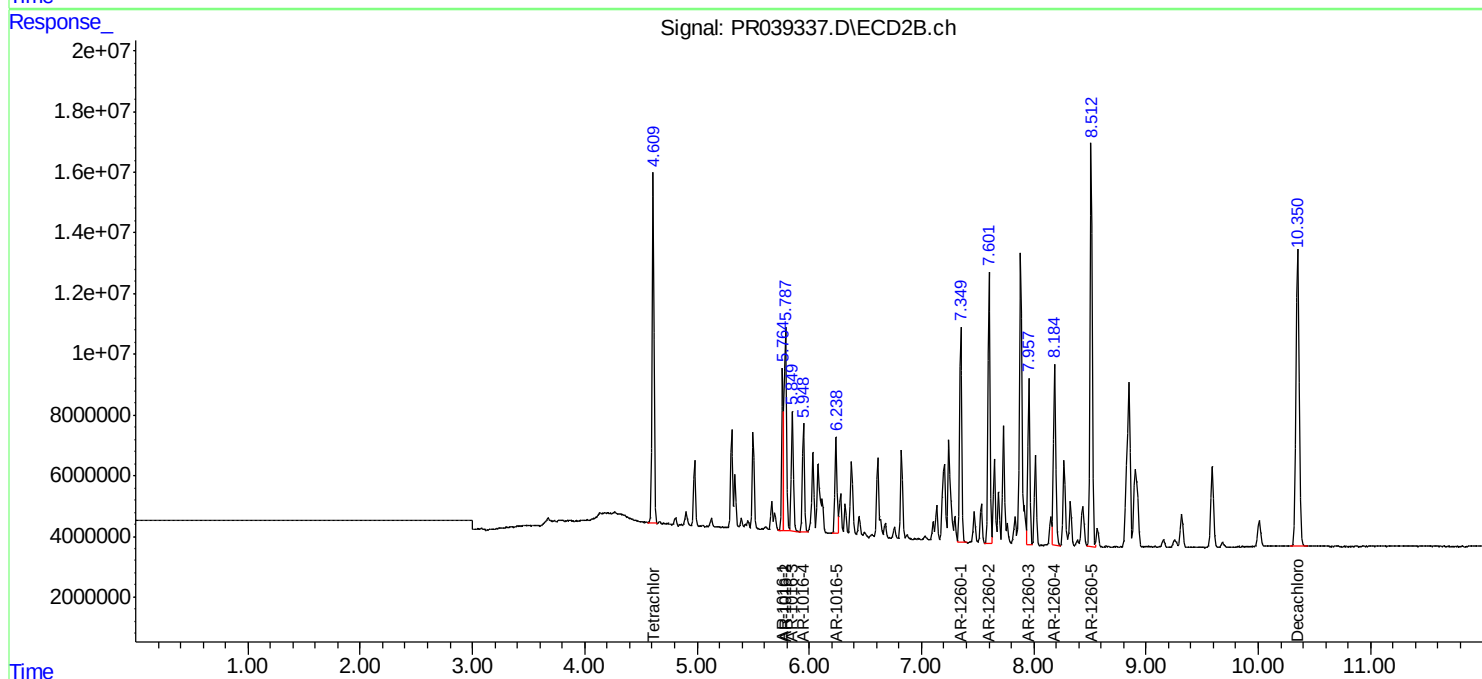
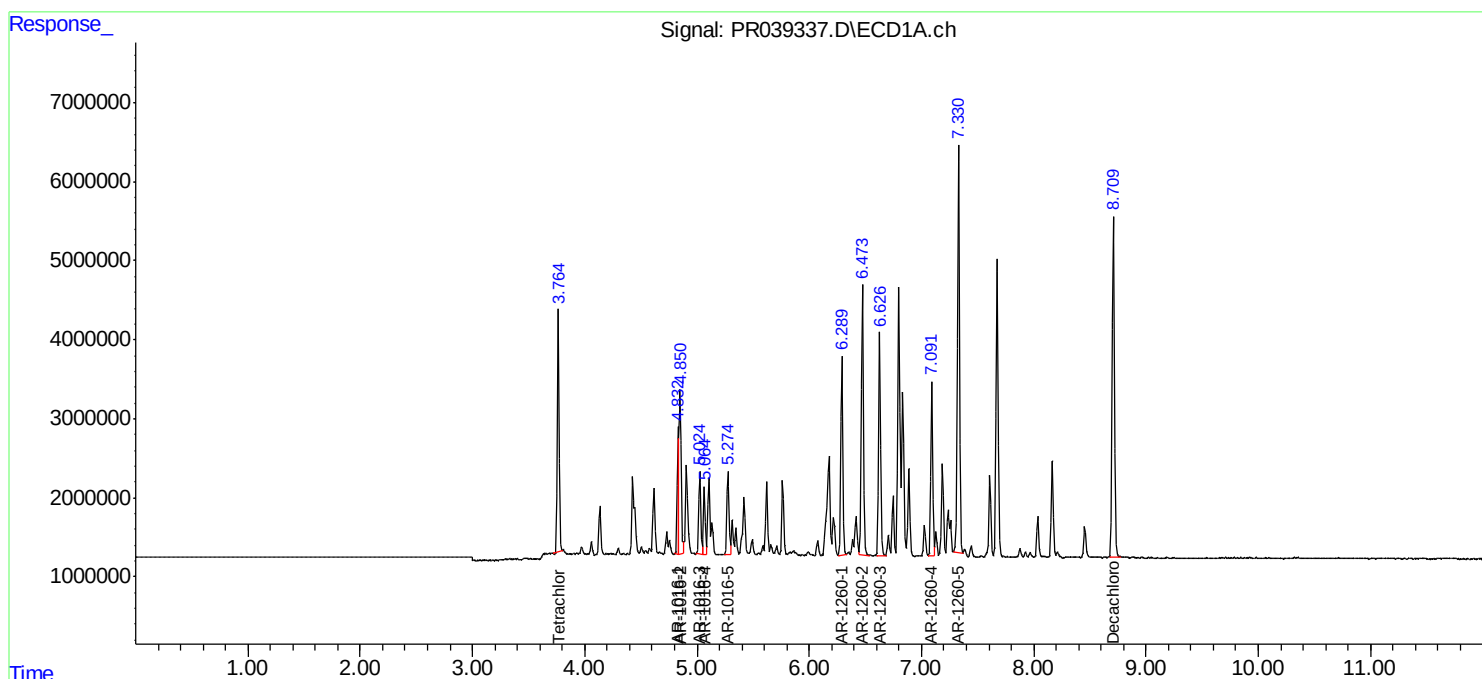
Instrument :
ECD_R
ClientSampled :
PB121399BS

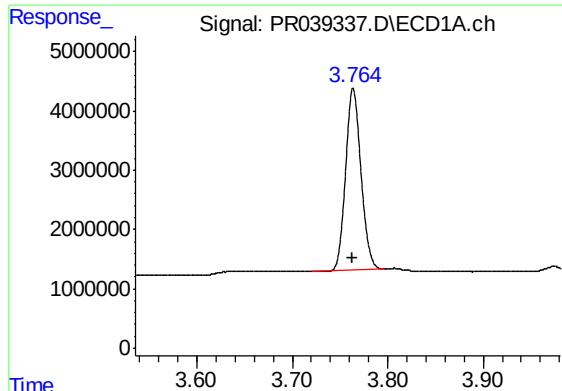
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:02:26 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





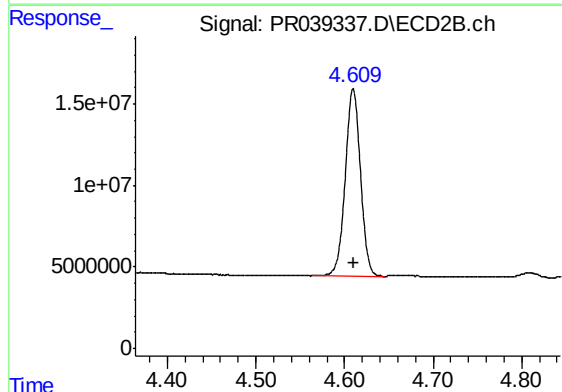
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 34606061
Conc: 22.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BS

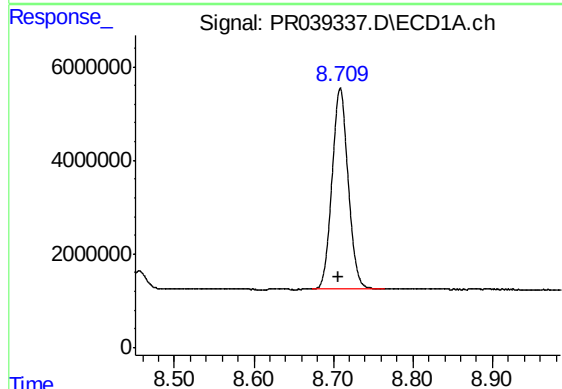
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



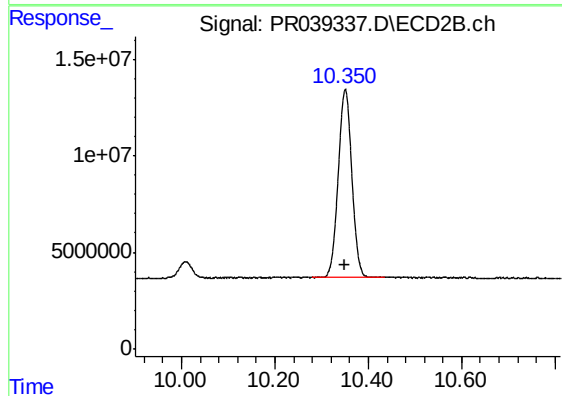
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: 0.000 min
Response: 137374011
Conc: 21.24 ng/ml



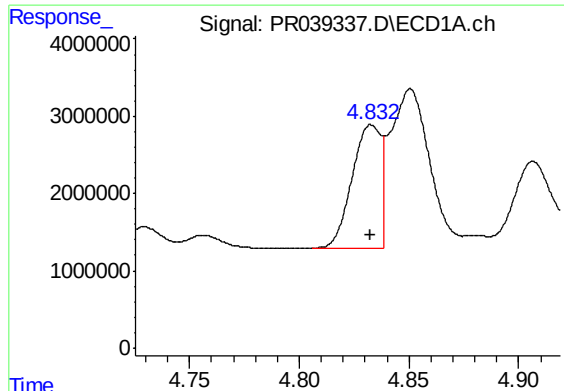
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.003 min
Response: 60515656
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.001 min
Response: 197404964
Conc: 23.07 ng/ml



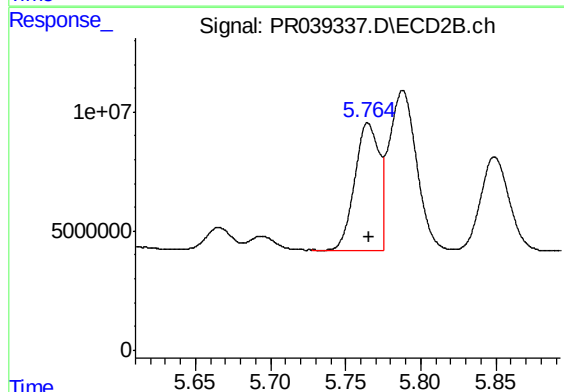
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 14996244
Conc: 249.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121399BS

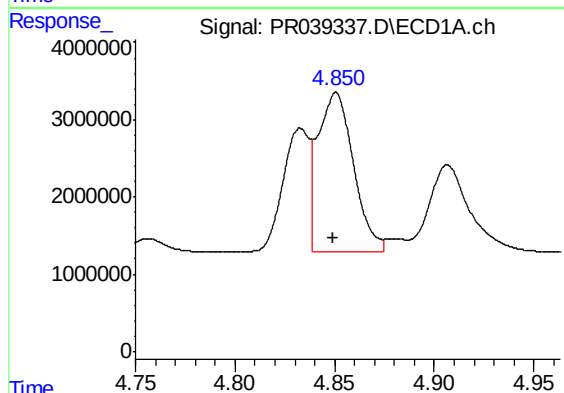
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



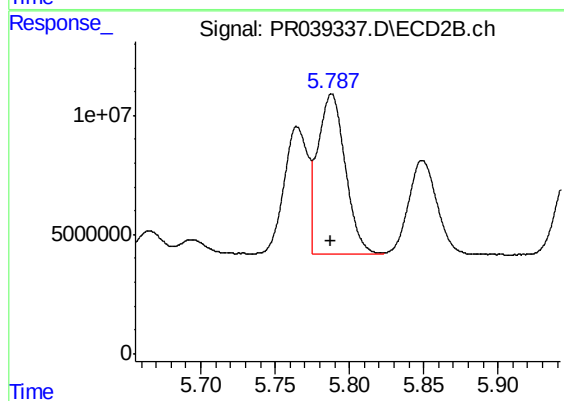
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 59869635
Conc: 239.34 ng/ml



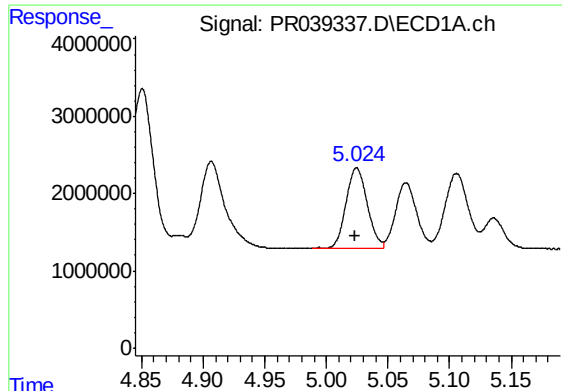
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 25173051
Conc: 256.26 ng/ml m



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 86440085
Conc: 236.92 ng/ml



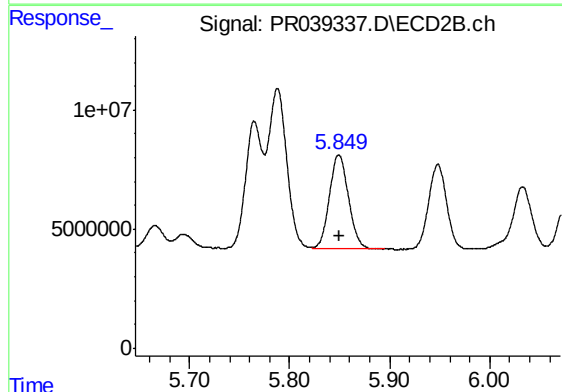
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 12510932
Conc: 251.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BS

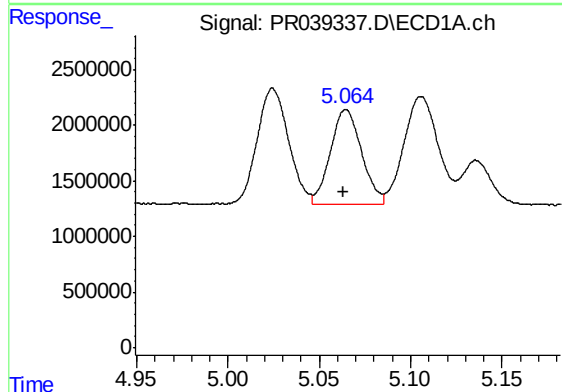
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



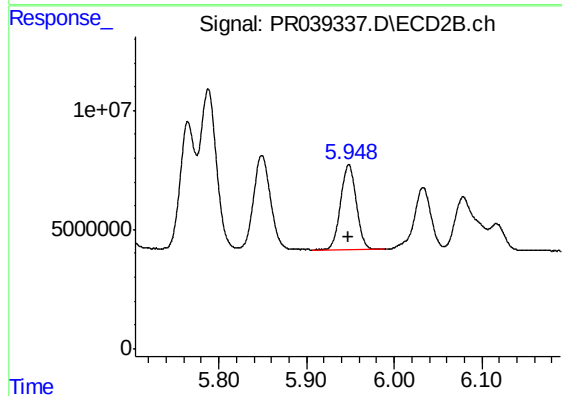
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 52430835
Conc: 238.19 ng/ml



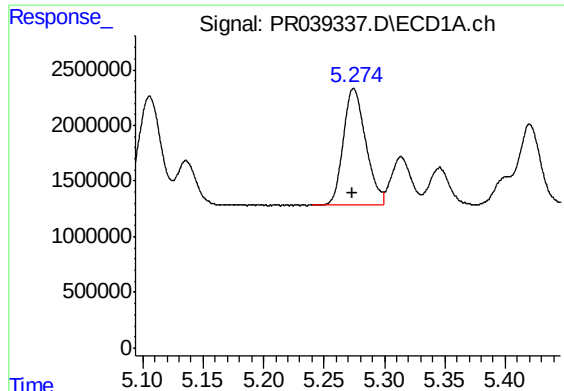
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: 0.001 min
Response: 10160450
Conc: 254.11 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 44445005
Conc: 237.59 ng/ml



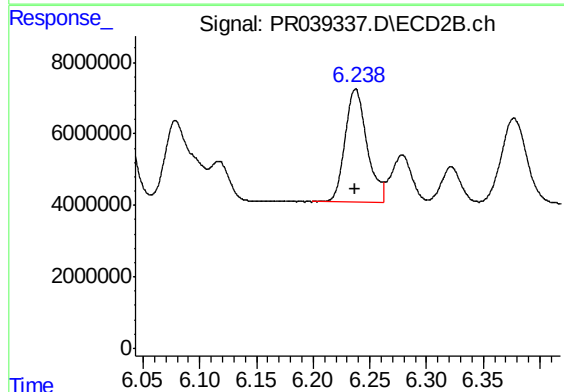
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: 0.001 min
Response: 13489334
Conc: 247.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BS

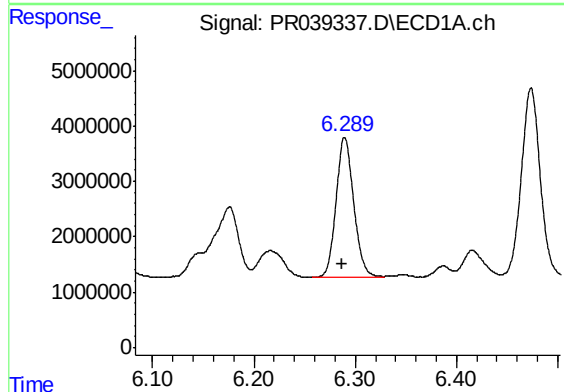
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



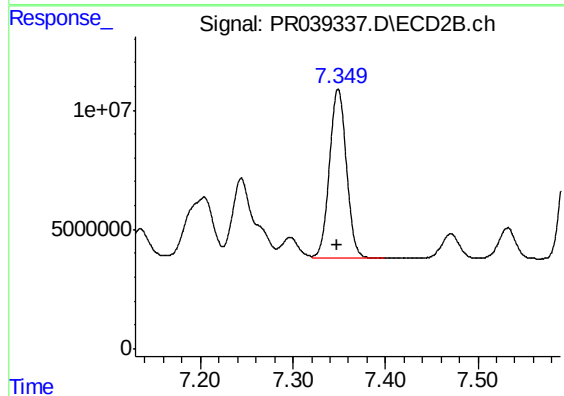
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 42510609
Conc: 231.61 ng/ml



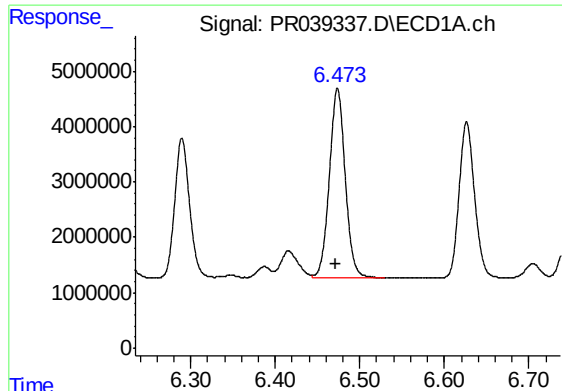
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 30438647
Conc: 265.60 ng/ml



#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 90206891
Conc: 248.41 ng/ml



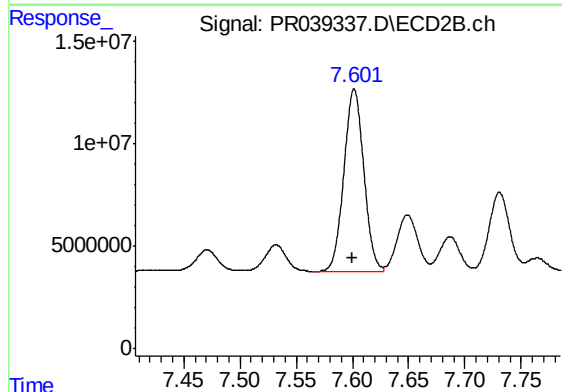
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 44538426
Conc: 295.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BS

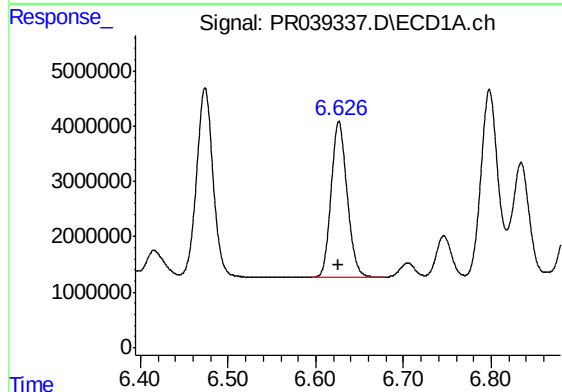
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



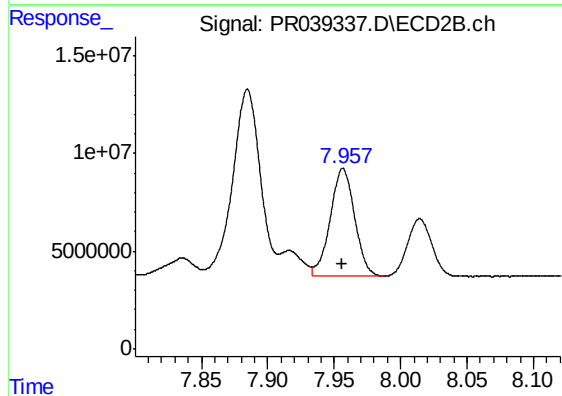
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.001 min
Response: 109873953
Conc: 251.20 ng/ml



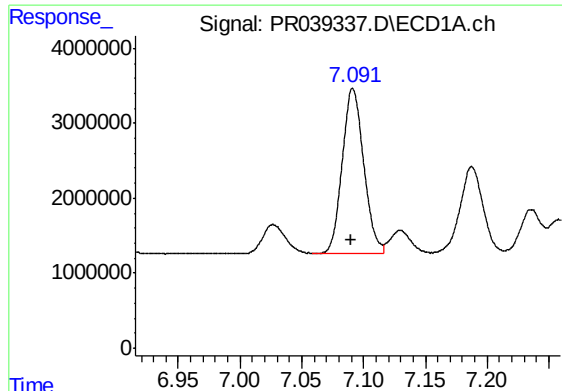
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.001 min
Response: 35665340
Conc: 265.01 ng/ml



#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 70381023
Conc: 207.38 ng/ml



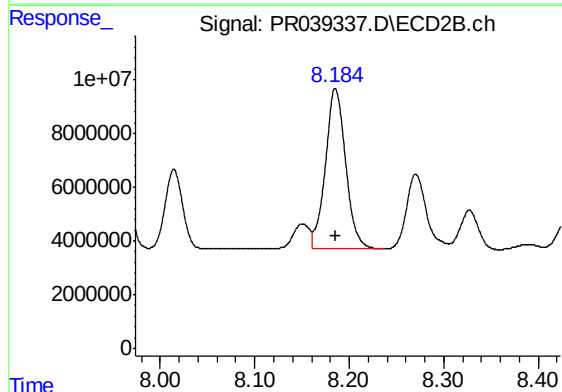
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: 0.001 min
Response: 26667196
Conc: 222.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121399BS

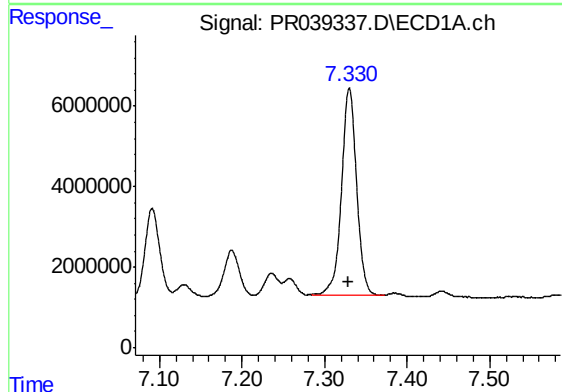
Manual Integrations
APPROVED

Ankita
7/18/2019 8:40:51 AM



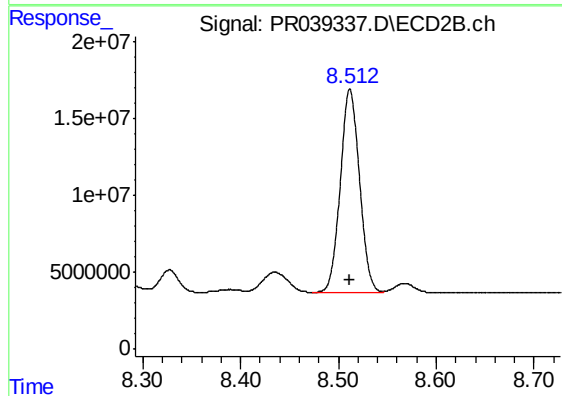
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 88713941
Conc: 218.31 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 65335869
Conc: 217.40 ng/ml



#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 181462828
Conc: 212.20 ng/ml