

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042221\
 Data File : P0077133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 18:43
 Operator : DD\AJ
 Sample : M2075-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1-SMSD

Manual Integrations
 APPROVED

Ankita
 4/22/2021 4:47:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:59:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.895	3.891	2475797	1156453	23.427	21.981
2)	SA Decachlor...	10.863	9.131	2353648	833736	22.670	22.095
Target Compounds							
3)	L1 AR-1016-1	6.219	5.138	1903605	732049	510.178	480.550
4)	L1 AR-1016-2	6.242	5.157	3198116	1599165	548.013	524.932
5)	L1 AR-1016-3	6.307	5.346	2089978	729375	587.476	536.973
6)	L1 AR-1016-4	6.415	5.394	1607832	688602	579.977	541.279
7)	L1 AR-1016-5	6.727	5.621	1512573	785397	558.089	530.894
31)	L7 AR-1260-1	7.902	6.706	2863170	1496371	529.172	501.240m
32)	L7 AR-1260-2	8.168	6.905	3307894	1770421	523.867	496.610m
33)	L7 AR-1260-3	8.533	7.056	2134850	1641722	523.015	499.261m
34)	L7 AR-1260-4	8.764	7.536	2600877	1217028	537.639	516.717
35)	L7 AR-1260-5	9.086	7.785	4932687	2684516	530.446	500.088

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042221\
Data File : PO077133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 18:43
Operator : DD\AJ
Sample : M2075-01MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

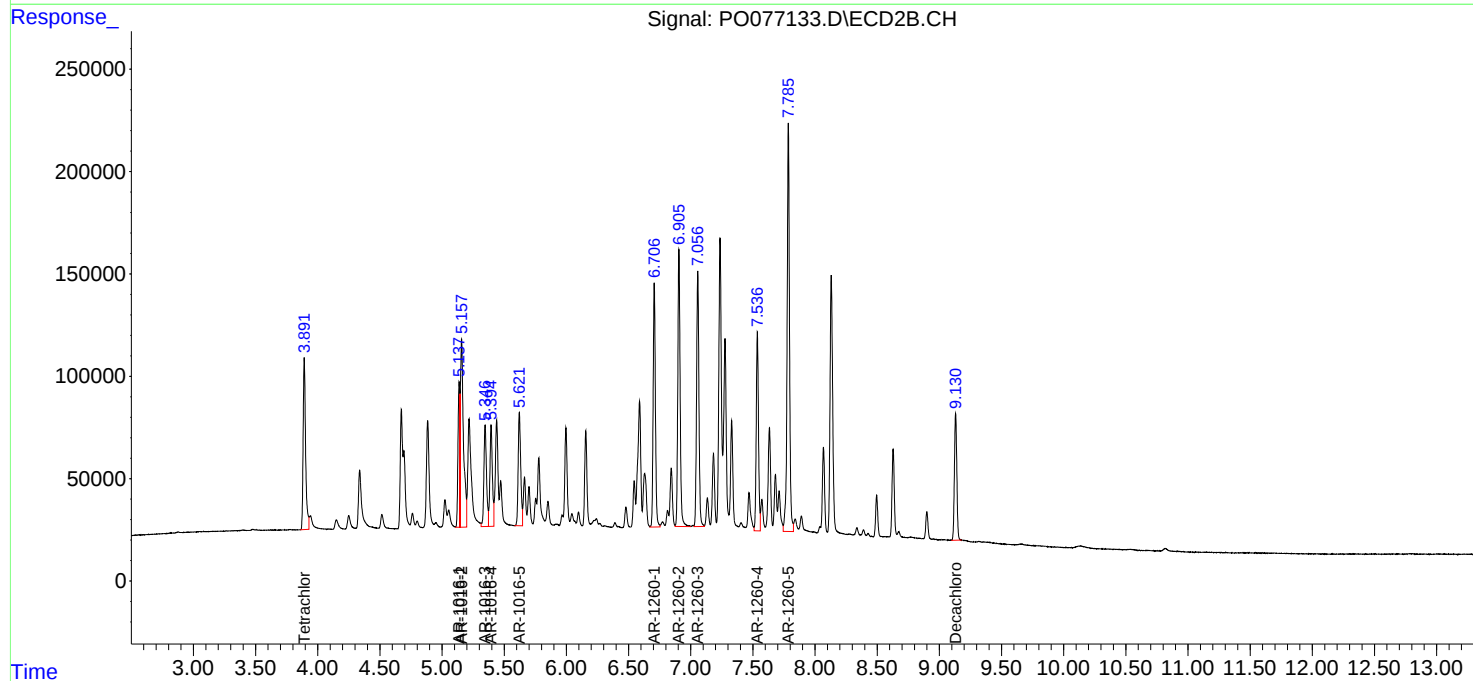
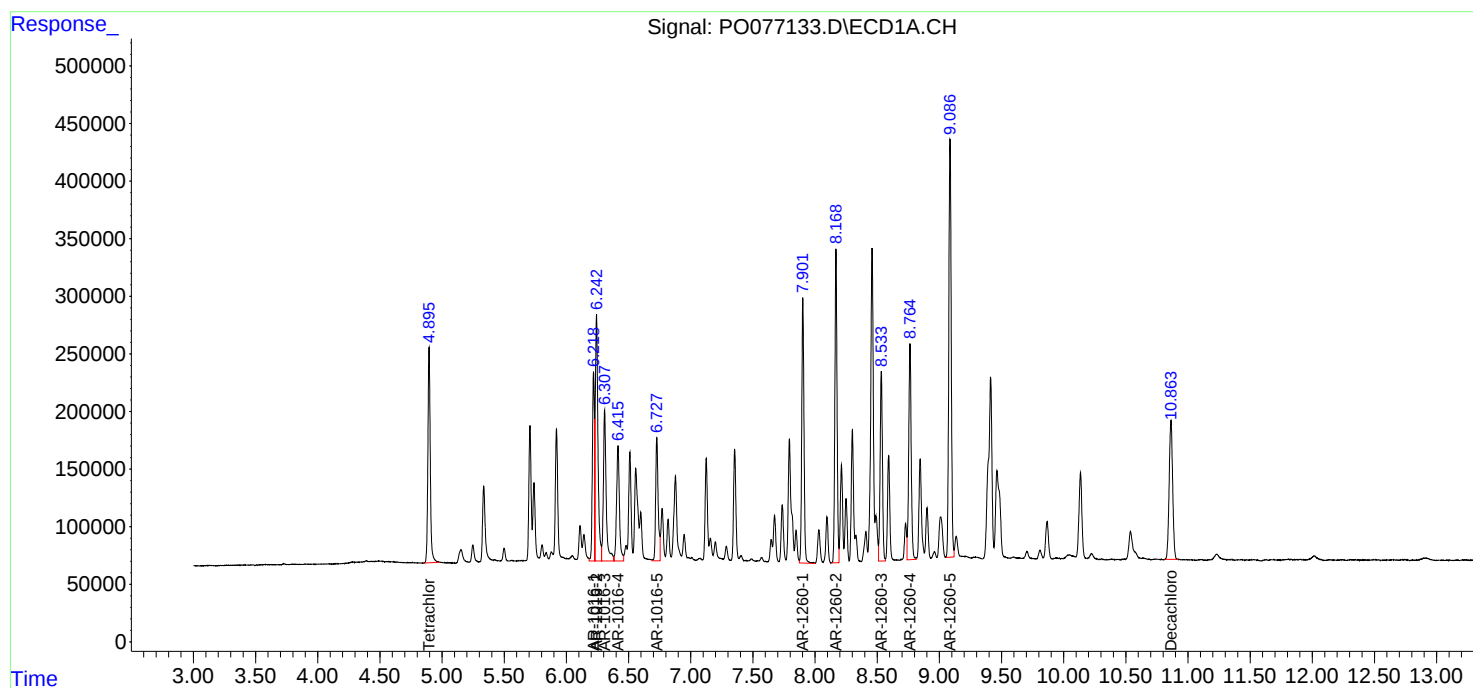
Instrument :
ECD_O
ClientSampled :
TP-1-SMSD

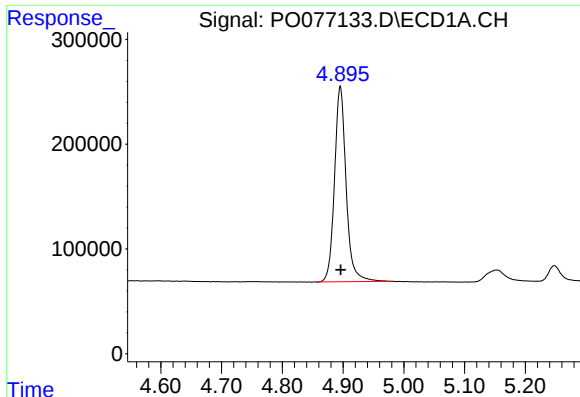
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:59:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
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





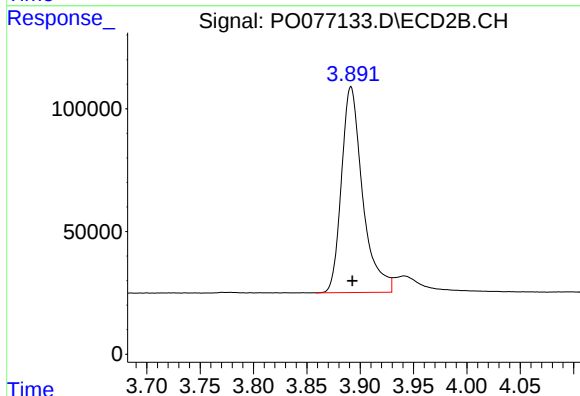
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 2475797
Conc: 23.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

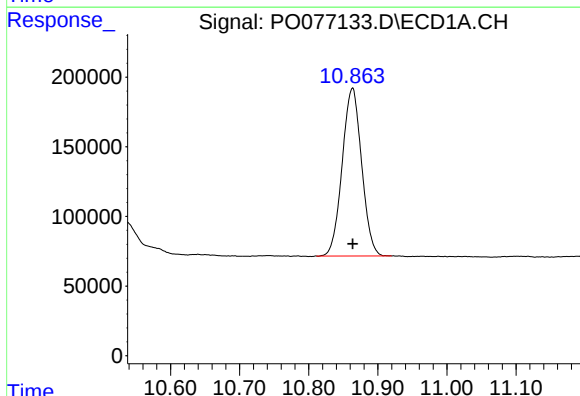
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



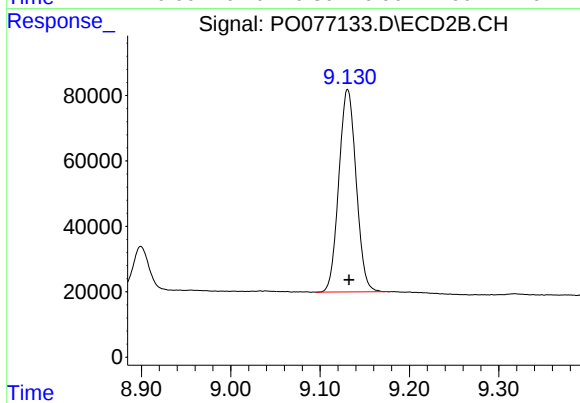
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.001 min
Response: 1156453
Conc: 21.98 ng/ml



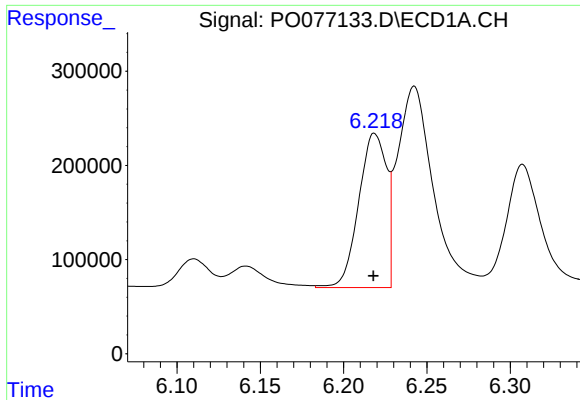
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 2353648
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.001 min
Response: 833736
Conc: 22.10 ng/ml



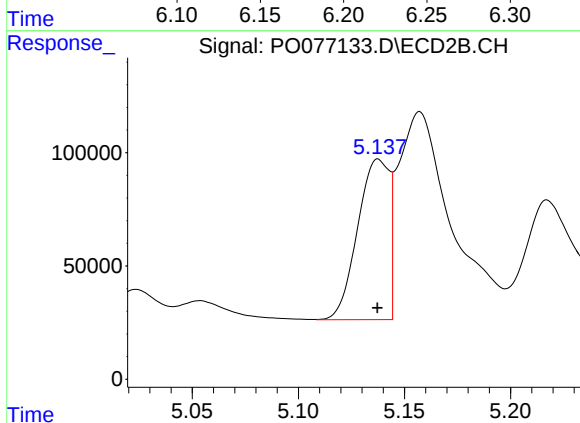
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1903605
Conc: 510.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

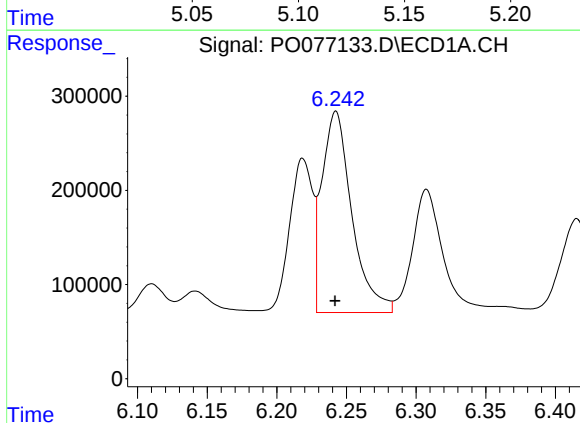
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



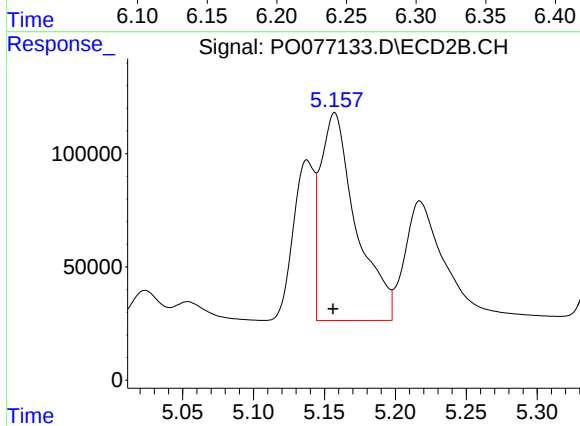
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 732049
Conc: 480.55 ng/ml



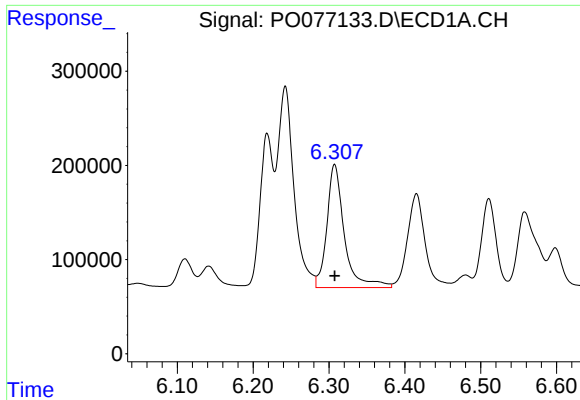
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 3198116
Conc: 548.01 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 1599165
Conc: 524.93 ng/ml



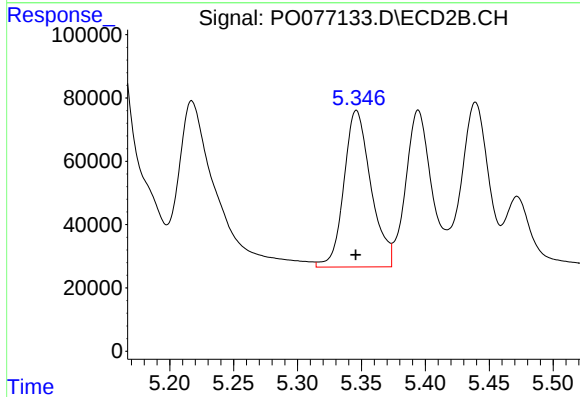
#5 AR-1016-3

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 2089978
Conc: 587.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

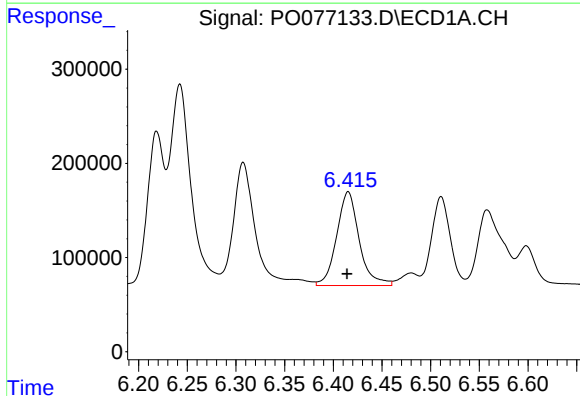
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



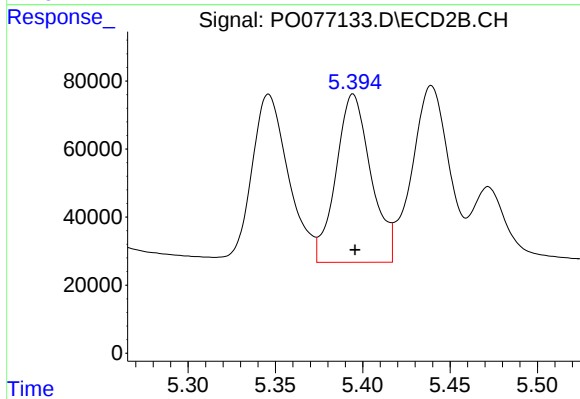
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 729375
Conc: 536.97 ng/ml



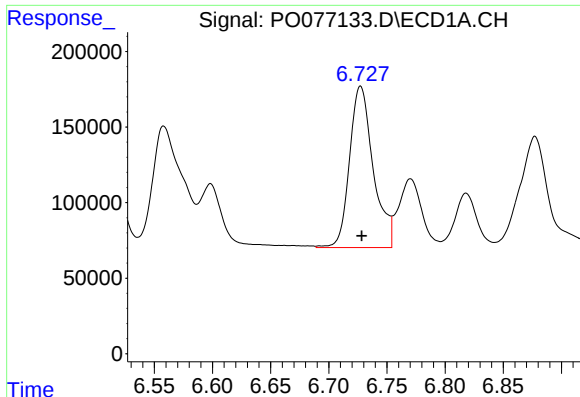
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 1607832
Conc: 579.98 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.001 min
Response: 688602
Conc: 541.28 ng/ml



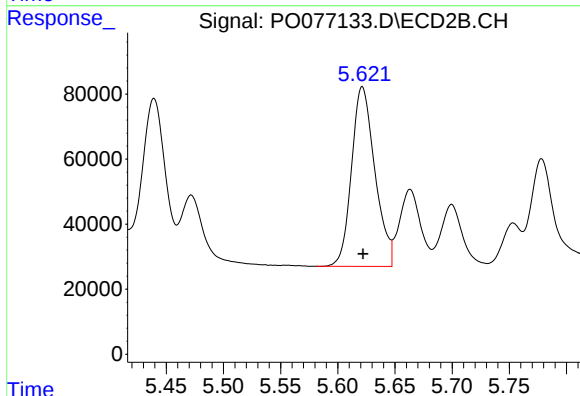
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.001 min
Response: 1512573
Conc: 558.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

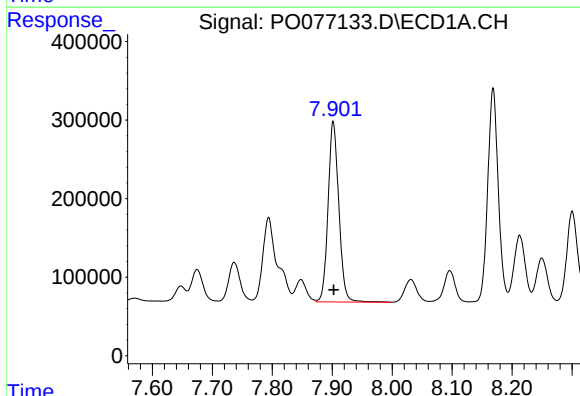
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



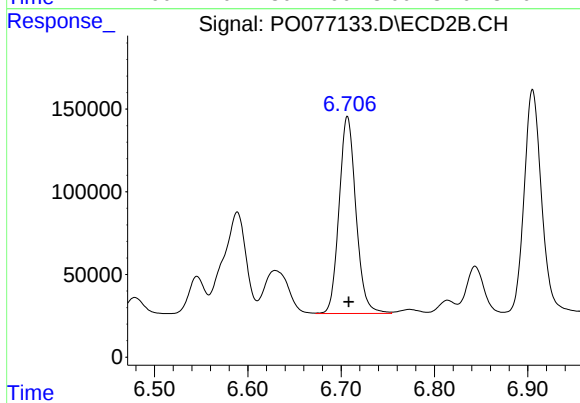
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 785397
Conc: 530.89 ng/ml



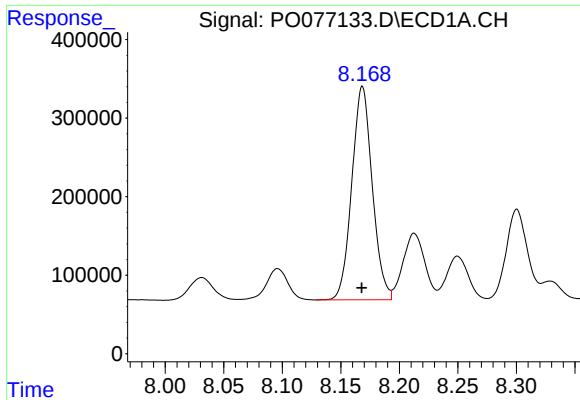
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.001 min
Response: 2863170
Conc: 529.17 ng/ml



#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 1496371
Conc: 501.24 ng/ml m



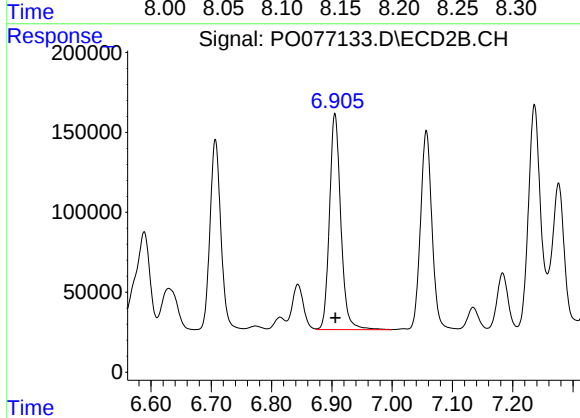
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 3307894
Conc: 523.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

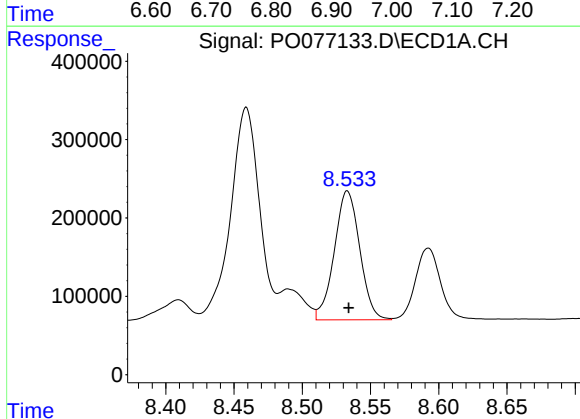
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



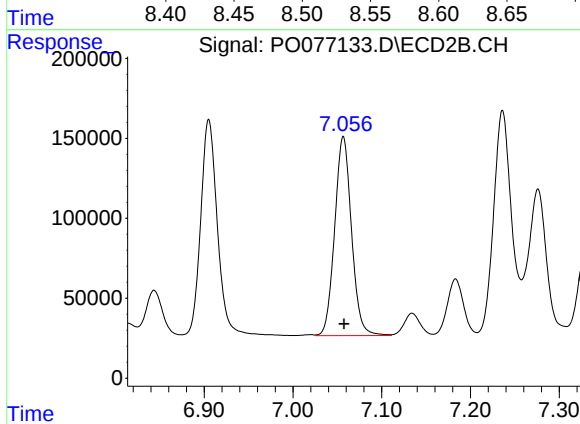
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 1770421
Conc: 496.61 ng/ml m



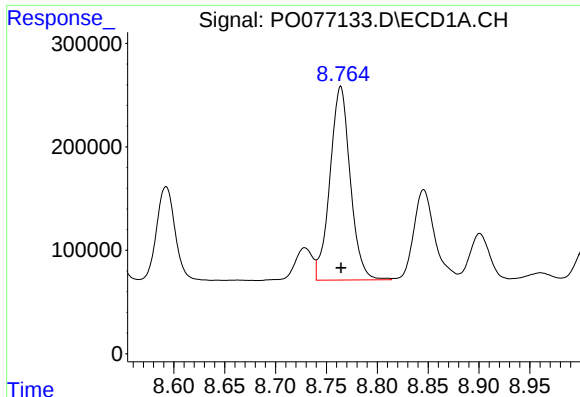
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 2134850
Conc: 523.01 ng/ml



#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 1641722
Conc: 499.26 ng/ml m



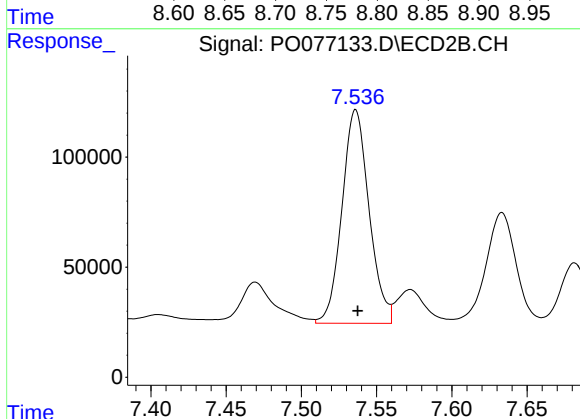
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 2600877
Conc: 537.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

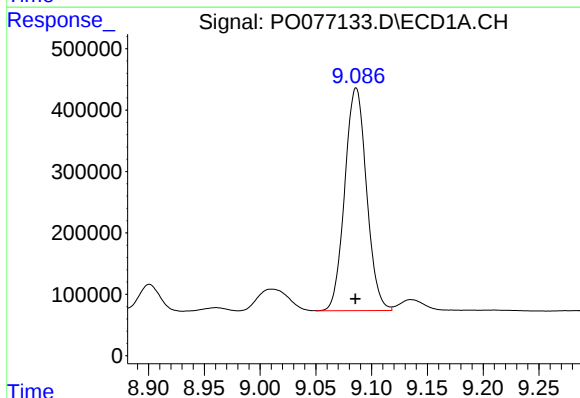
Manual Integrations
APPROVED

Ankita
4/22/2021 4:47:35 PM



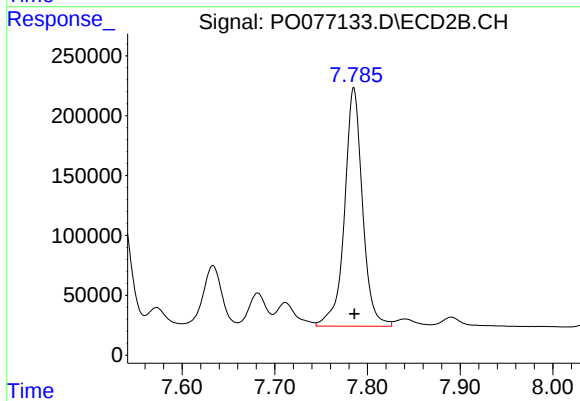
#34 AR-1260-4

R.T.: 7.536 min
Delta R.T.: -0.001 min
Response: 1217028
Conc: 516.72 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 4932687
Conc: 530.45 ng/ml



#35 AR-1260-5

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 2684516
Conc: 500.09 ng/ml