

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 18:18
 Operator : SM/AJ
 Sample : K3849-12DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-01-SDL

Manual Integrations
 APPROVED

Ankita
 7/18/2019 2:37:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 18:54:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.209	3.540	93093	84825	2.747	2.645
2)	SA Decachlor...	9.732	8.448	120799	86702	2.361	2.530
Target Compounds							
21)	L5 AR-1248-1	5.368	4.602	51567	27993	55.162	38.119 #
22)	L5 AR-1248-2	5.634	4.835	116320	81582	86.326m	80.061
23)	L5 AR-1248-3	5.837	4.874	99196	67851	63.987m	64.548
24)	L5 AR-1248-4	6.237	5.044	211879	64408	108.221	50.021 #
25)	L5 AR-1248-5	6.274	5.430	158947	106939	83.400	84.591m
26)	L6 AR-1254-1	6.209	5.391	255651	259453	130.089	127.342
27)	L6 AR-1254-2	6.425	5.536	419429	242932	128.303	134.060m
28)	L6 AR-1254-3	6.789	5.934	534104	443590	151.399	151.477m
29)	L6 AR-1254-4	7.072	6.162	428992	330411	144.987	178.829
30)	L6 AR-1254-5	7.488	6.572	373024	1722860	127.084m	633.757 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071819\
Data File : PO058048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2019 18:18
Operator : SM/AJ
Sample : K3849-12DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

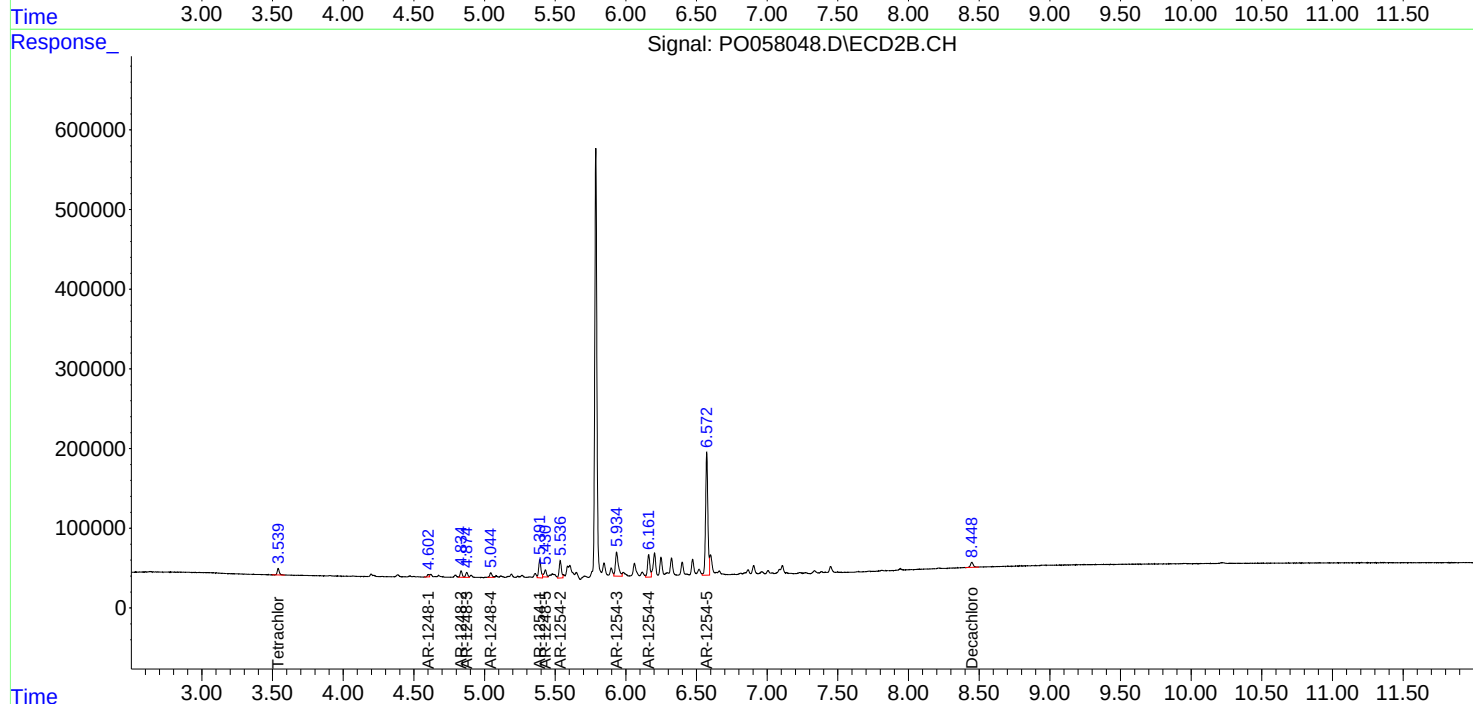
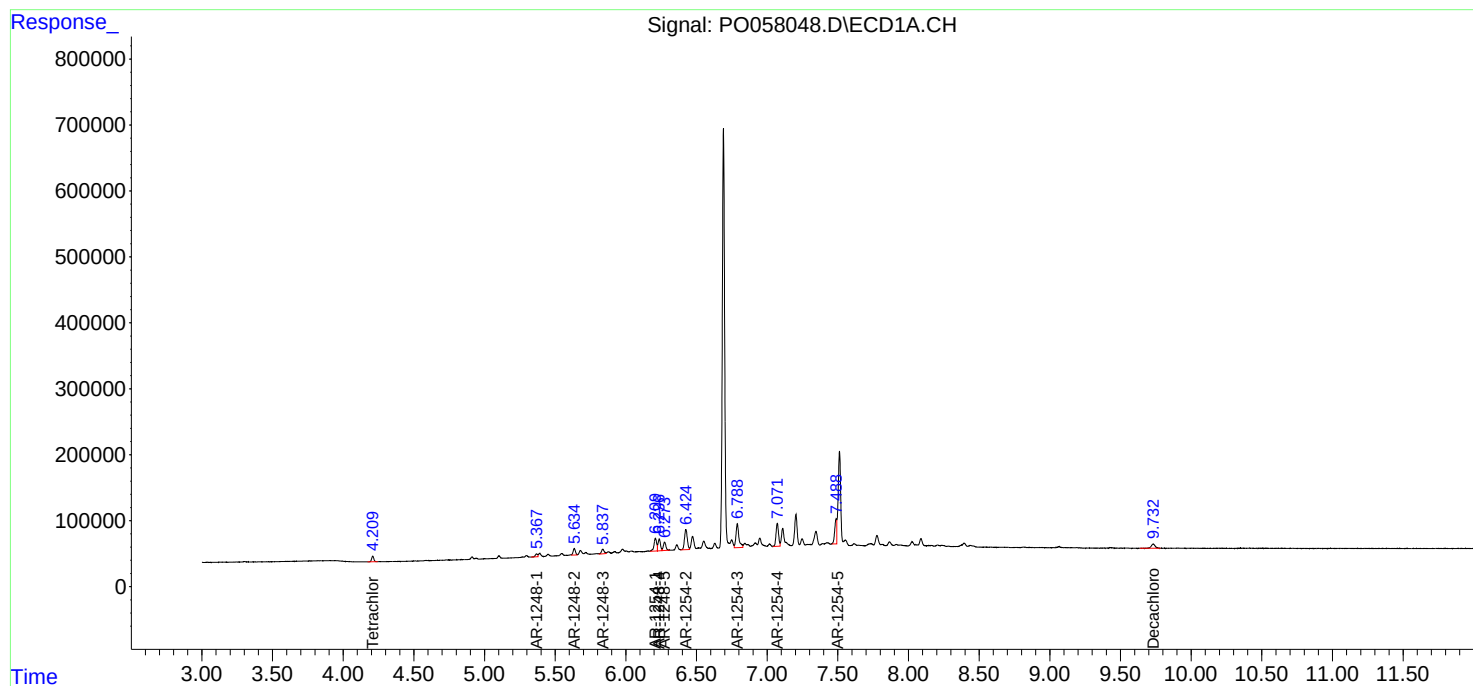
Instrument :
ECD_O
ClientSampleID :
S10-01-SDL

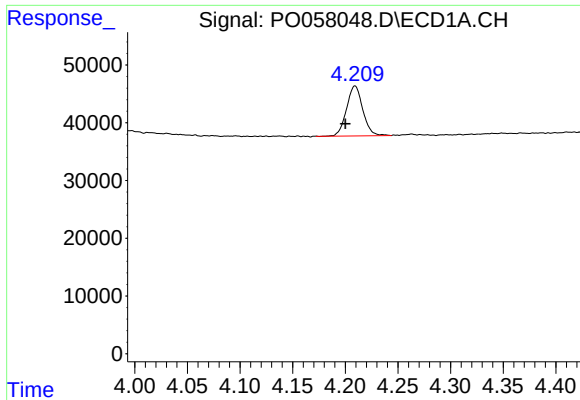
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 18:54:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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





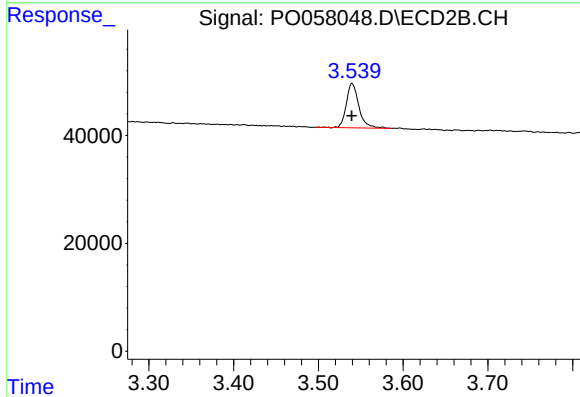
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.009 min
Response: 93093
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

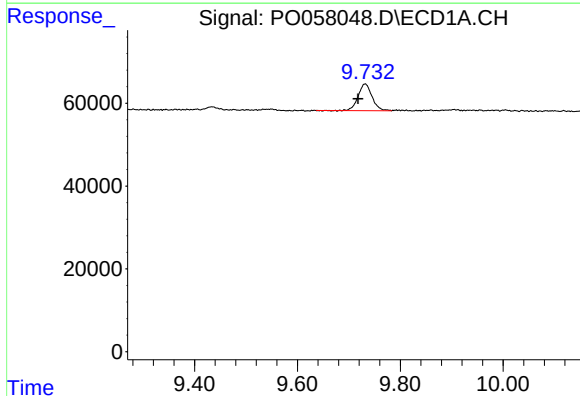
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



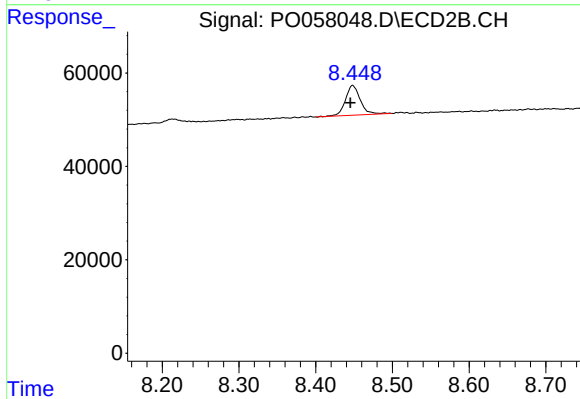
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 84825
Conc: 2.64 ng/ml



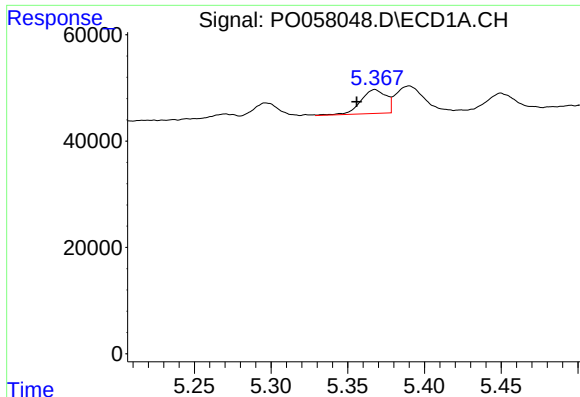
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: 0.014 min
Response: 120799
Conc: 2.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: 0.003 min
Response: 86702
Conc: 2.53 ng/ml



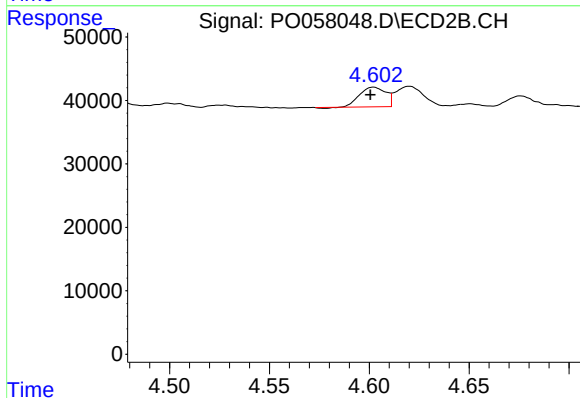
#21 AR-1248-1

R.T.: 5.368 min
Delta R.T.: 0.012 min
Response: 51567
Conc: 55.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

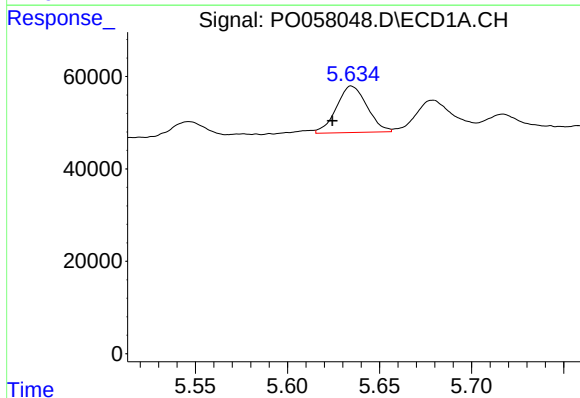
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



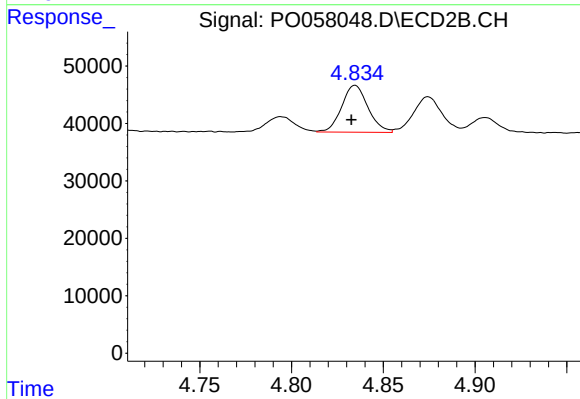
#21 AR-1248-1

R.T.: 4.602 min
Delta R.T.: 0.001 min
Response: 27993
Conc: 38.12 ng/ml



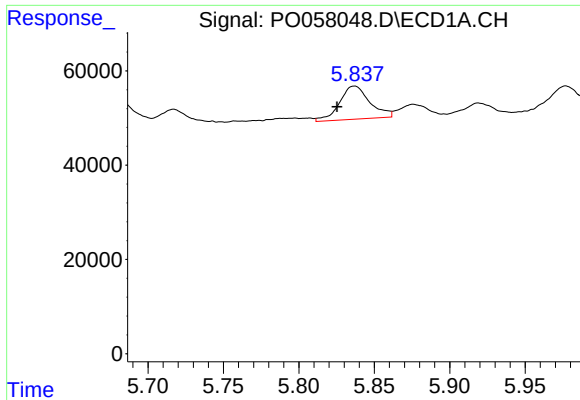
#22 AR-1248-2

R.T.: 5.634 min
Delta R.T.: 0.010 min
Response: 116320
Conc: 86.33 ng/ml m



#22 AR-1248-2

R.T.: 4.835 min
Delta R.T.: 0.002 min
Response: 81582
Conc: 80.06 ng/ml



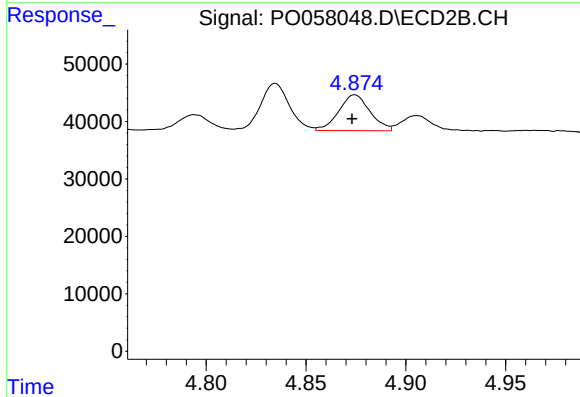
#23 AR-1248-3

R.T.: 5.837 min
Delta R.T.: 0.012 min
Response: 99196
Conc: 63.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

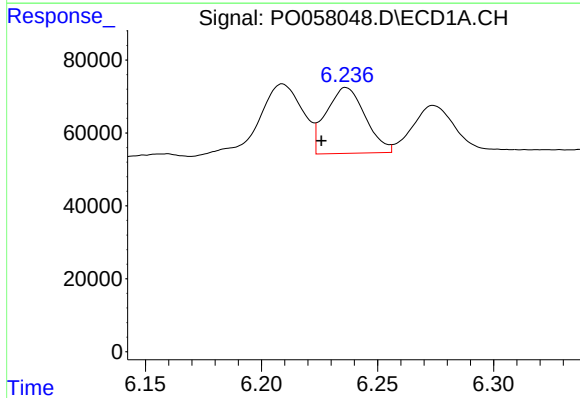
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



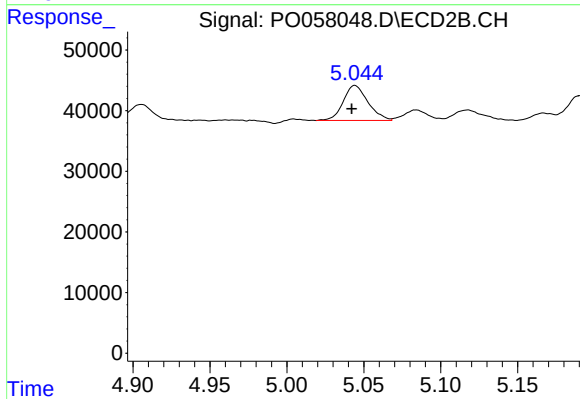
#23 AR-1248-3

R.T.: 4.874 min
Delta R.T.: 0.001 min
Response: 67851
Conc: 64.55 ng/ml



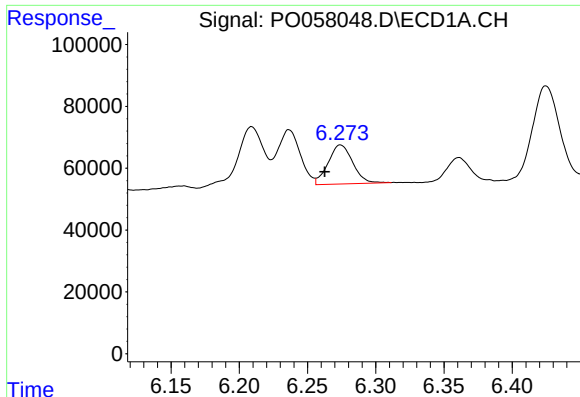
#24 AR-1248-4

R.T.: 6.237 min
Delta R.T.: 0.011 min
Response: 211879
Conc: 108.22 ng/ml



#24 AR-1248-4

R.T.: 5.044 min
Delta R.T.: 0.002 min
Response: 64408
Conc: 50.02 ng/ml



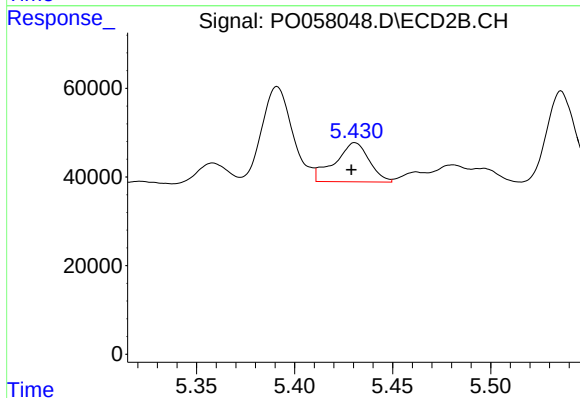
#25 AR-1248-5

R.T.: 6.274 min
Delta R.T.: 0.011 min
Response: 158947
Conc: 83.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

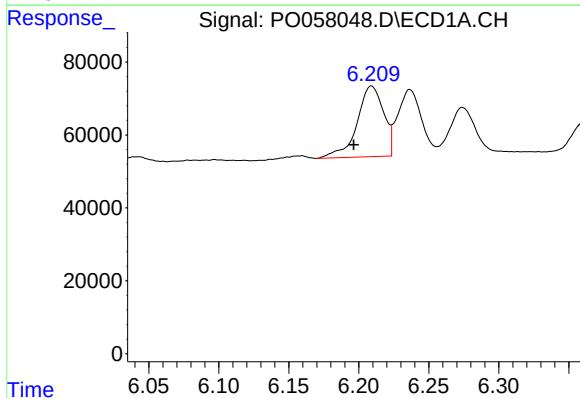
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



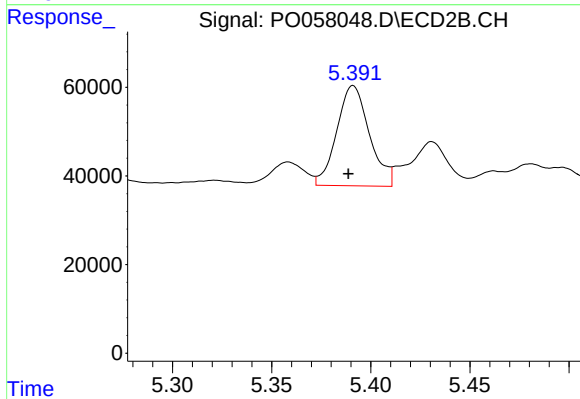
#25 AR-1248-5

R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 106939
Conc: 84.59 ng/ml m



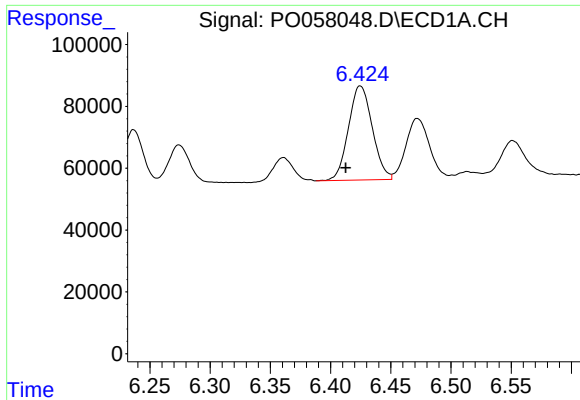
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: 0.013 min
Response: 255651
Conc: 130.09 ng/ml



#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: 0.002 min
Response: 259453
Conc: 127.34 ng/ml



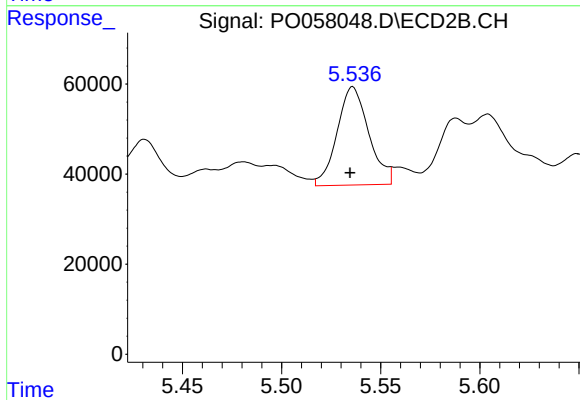
#27 AR-1254-2

R.T.: 6.425 min
Delta R.T.: 0.012 min
Response: 419429
Conc: 128.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

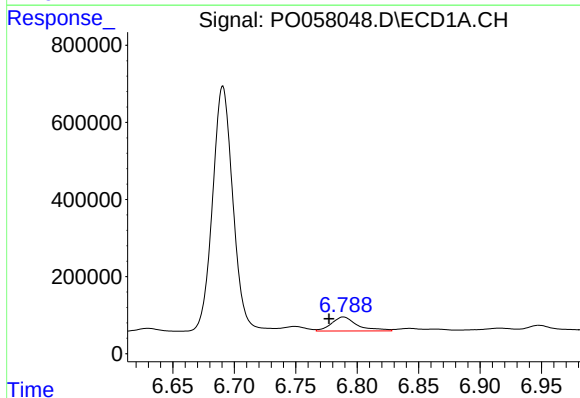
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



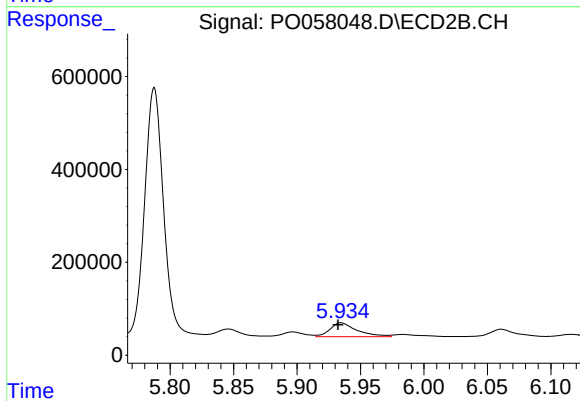
#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 242932
Conc: 134.06 ng/ml m



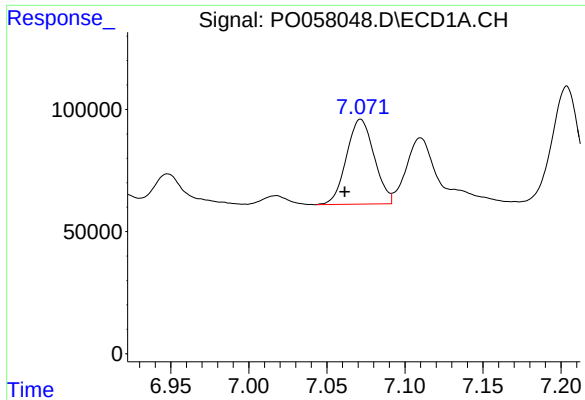
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: 0.012 min
Response: 534104
Conc: 151.40 ng/ml



#28 AR-1254-3

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 443590
Conc: 151.48 ng/ml m



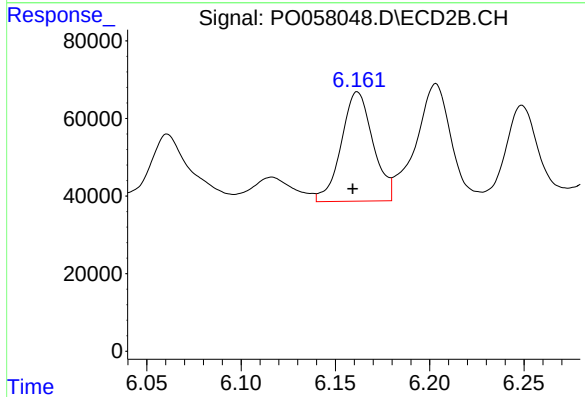
#29 AR-1254-4

R.T.: 7.072 min
Delta R.T.: 0.010 min
Response: 428992
Conc: 144.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-SDL

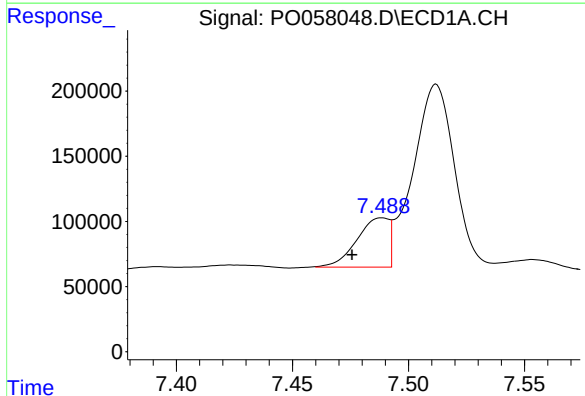
Manual Integrations
APPROVED

Ankita
7/18/2019 2:37:59 PM



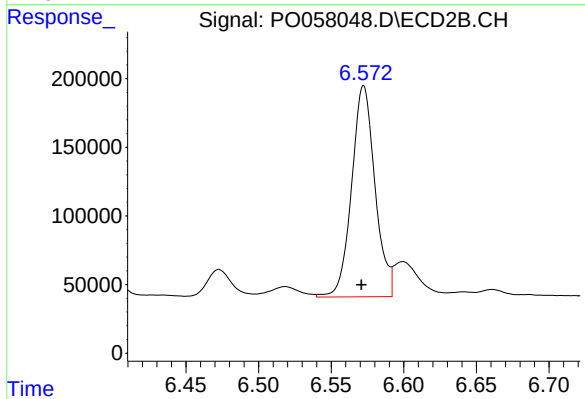
#29 AR-1254-4

R.T.: 6.162 min
Delta R.T.: 0.003 min
Response: 330411
Conc: 178.83 ng/ml



#30 AR-1254-5

R.T.: 7.488 min
Delta R.T.: 0.012 min
Response: 373024
Conc: 127.08 ng/ml m



#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 1722860
Conc: 633.76 ng/ml