

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101618\
 Data File : P0050093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 17:48
 Operator : SM/SJ
 Sample : PB113838BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113838BS

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:58:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 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...	4.330	3.362	4101193	3418260	16.648	17.447
2)	SA Decachlor...	10.077	8.122	3175494	3781291	16.868	21.989 #
Target Compounds							
3)	L1 AR-1016-1	5.507	4.382	344950	252782	32.864	35.179m
4)	L1 AR-1016-2	5.530	4.398	490486	363737	31.918	29.925m
5)	L1 AR-1016-3	5.590	4.563	288464	200520	30.321m	32.684m
6)	L1 AR-1016-4	5.691	4.606	232118	154033	29.374m	31.365
7)	L1 AR-1016-5	5.989	4.804	229419	205174	29.896m	31.077m
31)	L7 AR-1260-1	7.126	5.792	480555	549829	30.109	38.267 #
32)	L7 AR-1260-2	7.387	5.976	553399	691742	29.800	40.587 #
33)	L7 AR-1260-3	7.751	6.121	347741	625000	26.135	38.640 #
34)	L7 AR-1260-4	7.978	6.578	415454	443304	27.155m	35.092m#
35)	L7 AR-1260-5	8.298	6.817	754607	1103982	27.664	39.657 #

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

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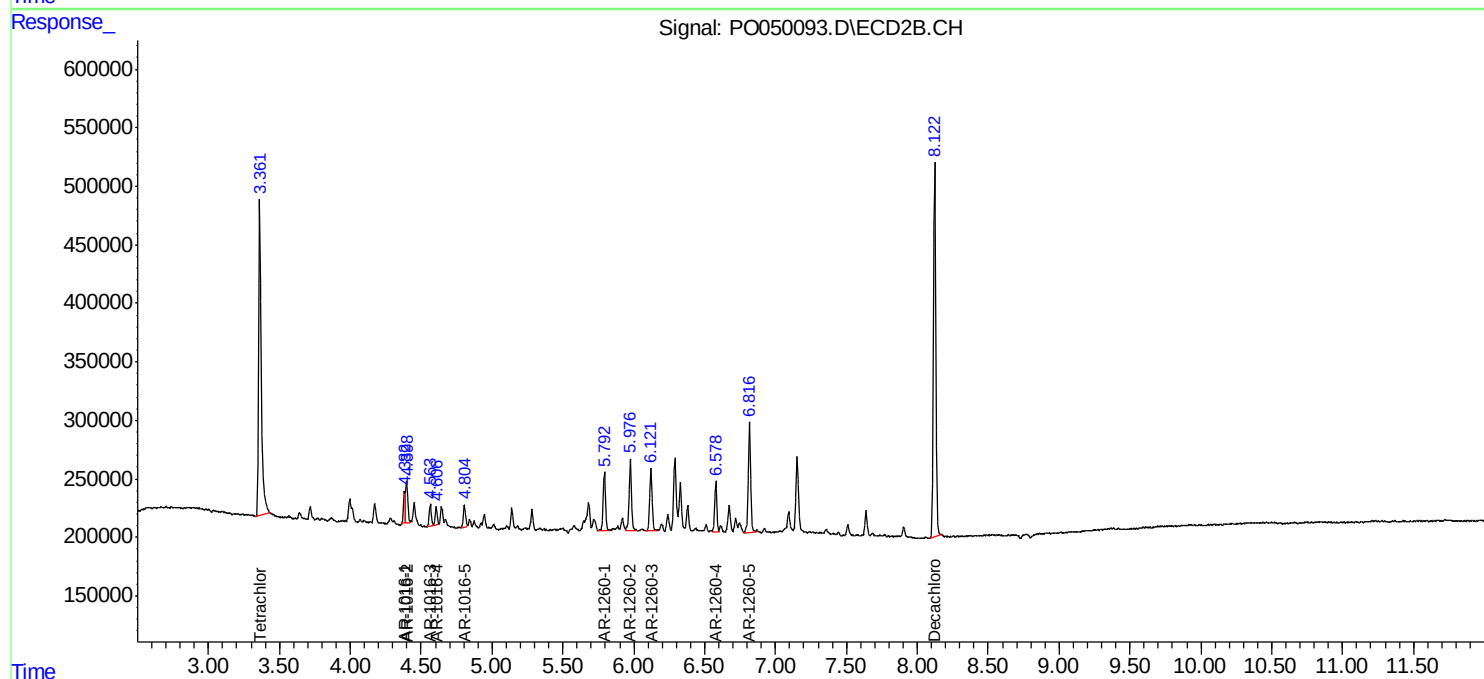
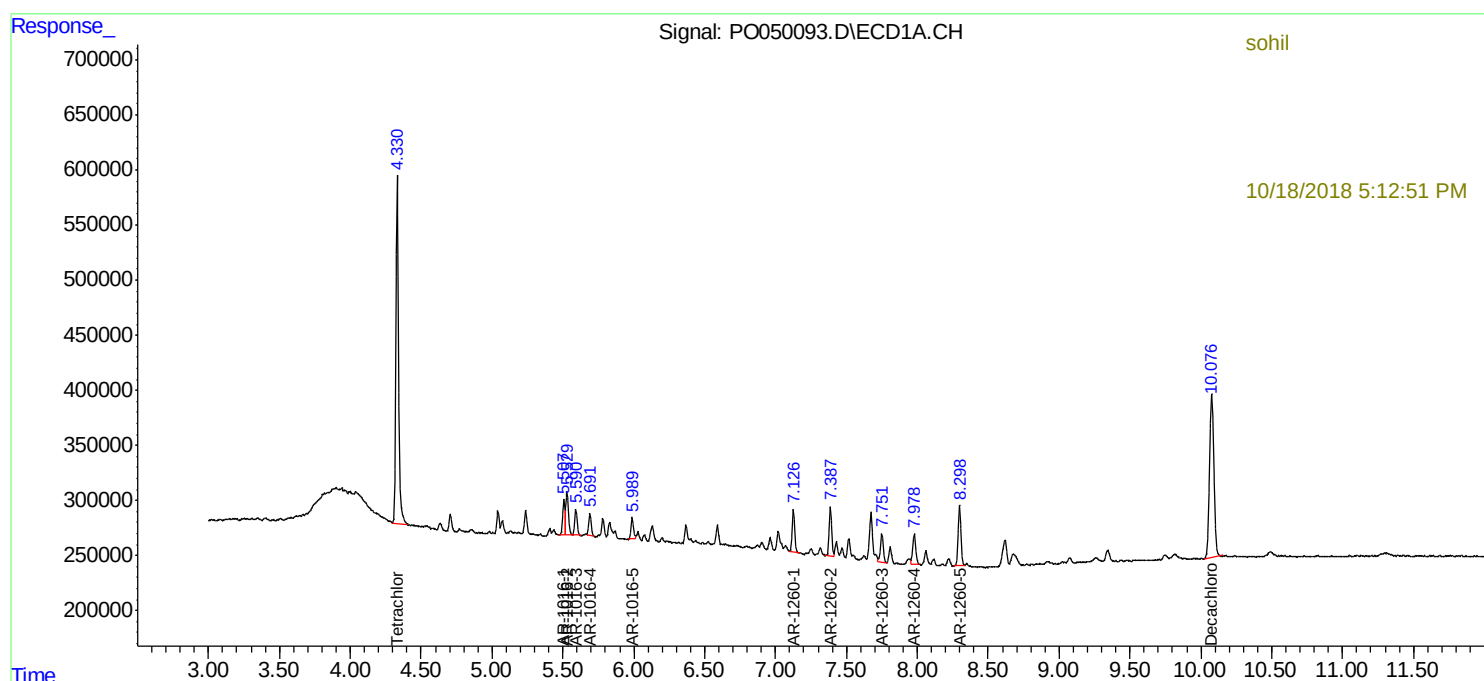
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 17:48
Operator : SM/SJ
Sample : PB113838BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

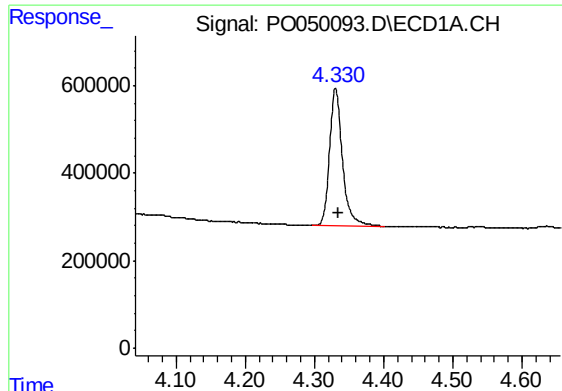
Instrument :
ECD_O
ClientSampleId :
PB113838BS

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:58:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
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



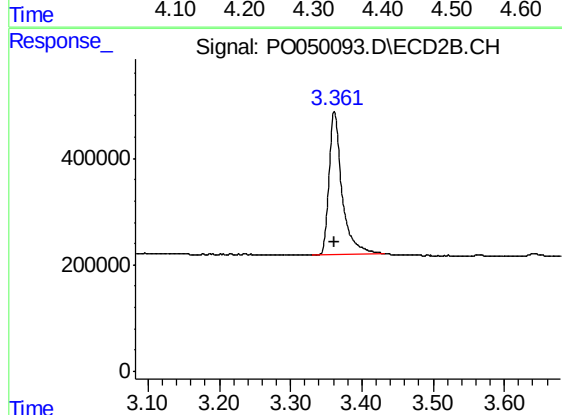


#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.003 min
Response: 4101193
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113838BS

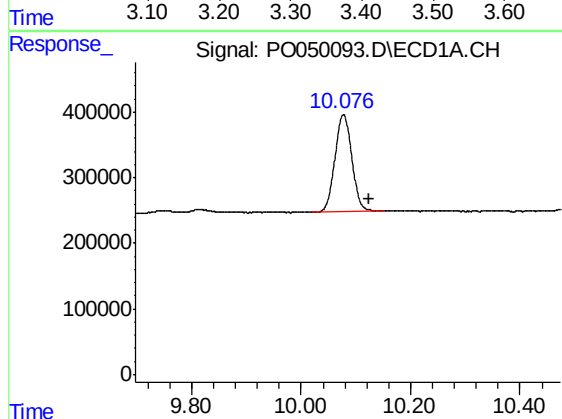
Manual Integrations
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#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3418260
Conc: 17.45 ng/ml

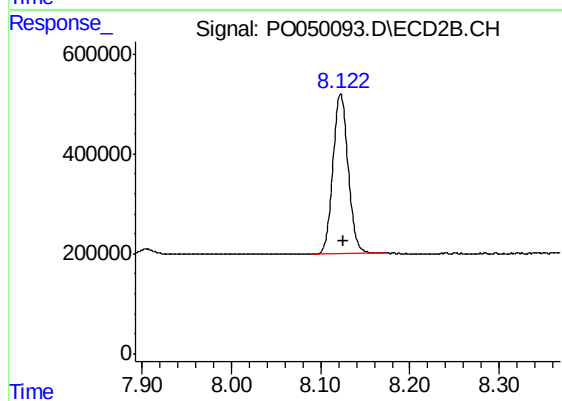
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#2 Decachlorobiphenyl

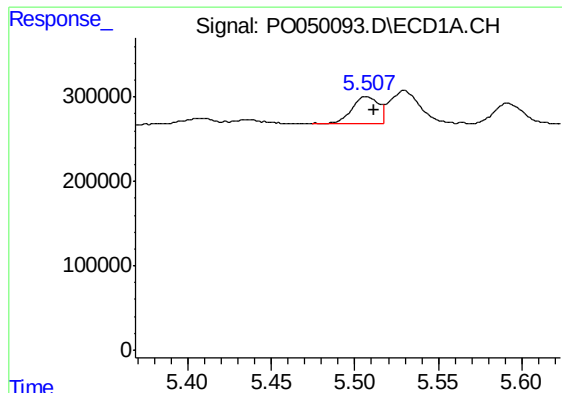
R.T.: 10.077 min
Delta R.T.: -0.048 min
Response: 3175494
Conc: 16.87 ng/ml

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#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 3781291
Conc: 21.99 ng/ml

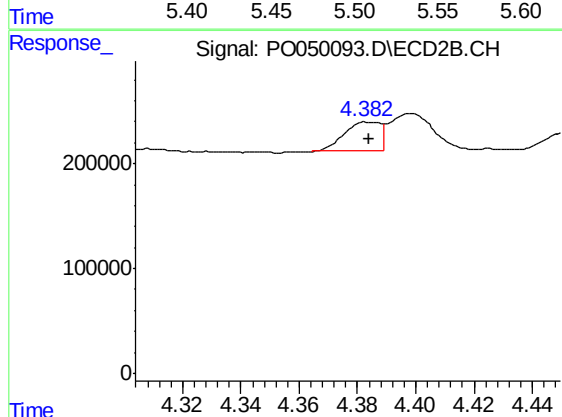


#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 344950
Conc: 32.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113838BS

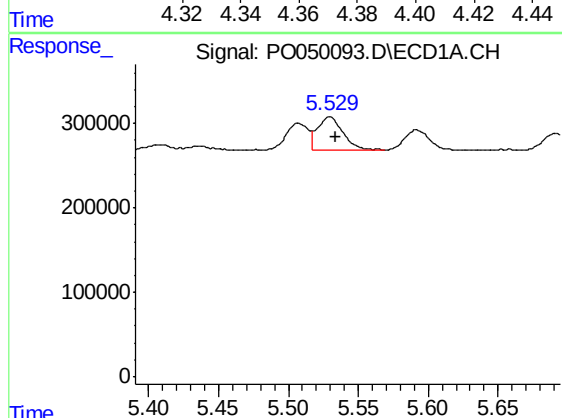
Manual Integrations
APPROVED



#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 252782
Conc: 35.18 ng/ml m

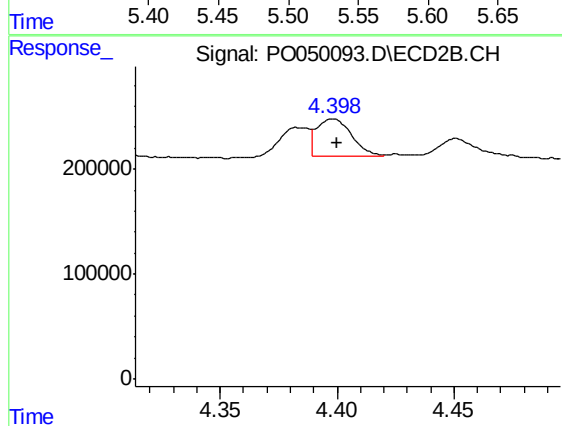
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#4 AR-1016-2

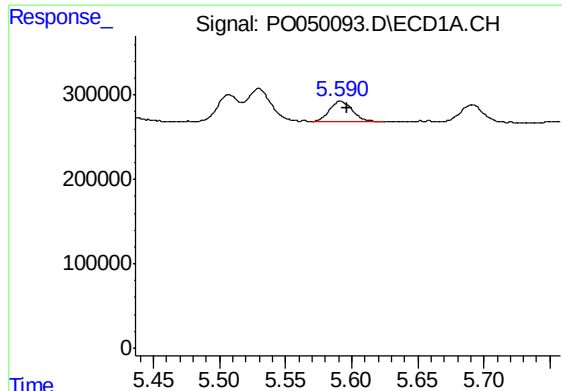
R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 490486
Conc: 31.92 ng/ml

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#4 AR-1016-2

R.T.: 4.398 min
Delta R.T.: -0.002 min
Response: 363737
Conc: 29.93 ng/ml m

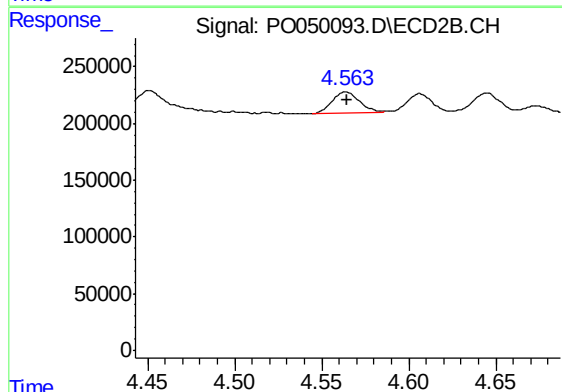


#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.006 min
Response: 288464
Conc: 30.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113838BS

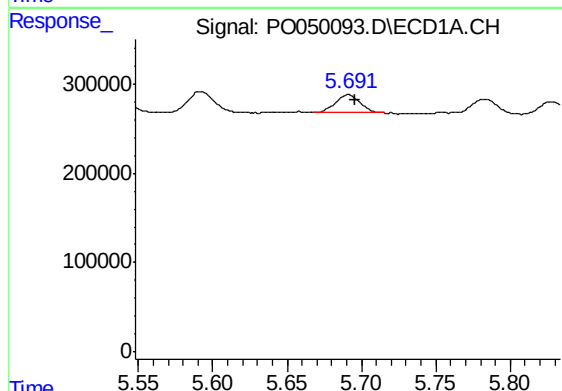
Manual Integrations
APPROVED



#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: -0.001 min
Response: 200520
Conc: 32.68 ng/ml m

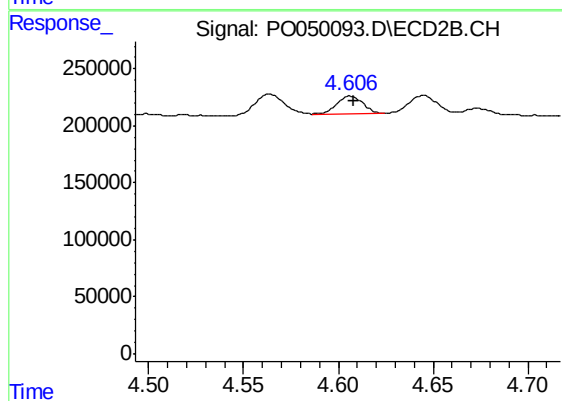
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#6 AR-1016-4

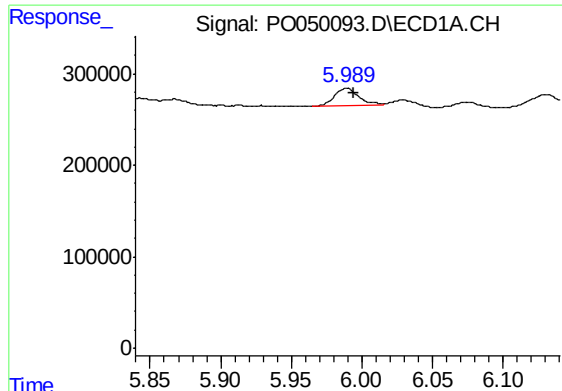
R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 232118
Conc: 29.37 ng/ml m

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#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 154033
Conc: 31.37 ng/ml

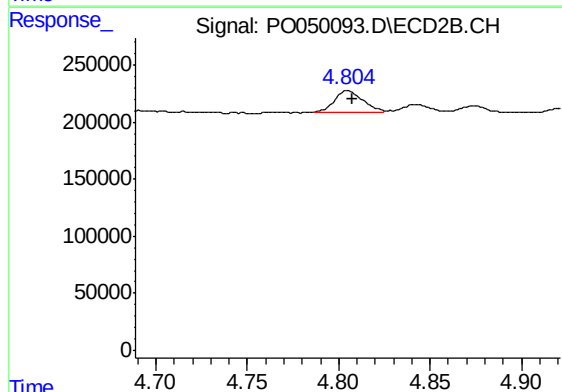


#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.005 min
Response: 229419
Conc: 29.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113838BS

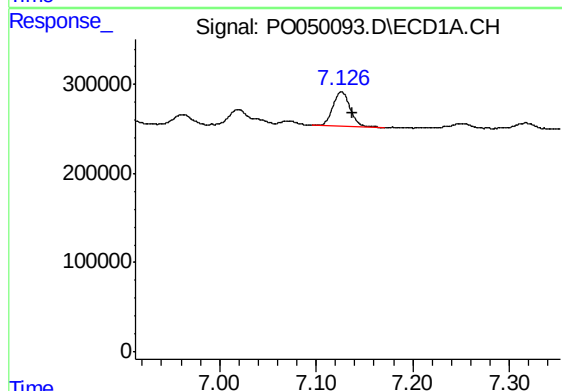
Manual Integrations
APPROVED



#7 AR-1016-5

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 205174
Conc: 31.08 ng/ml m

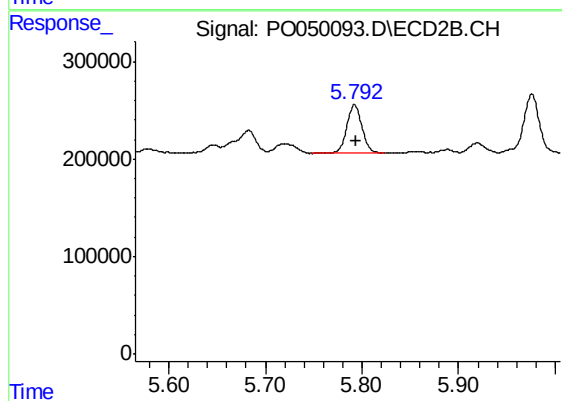
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#31 AR-1260-1

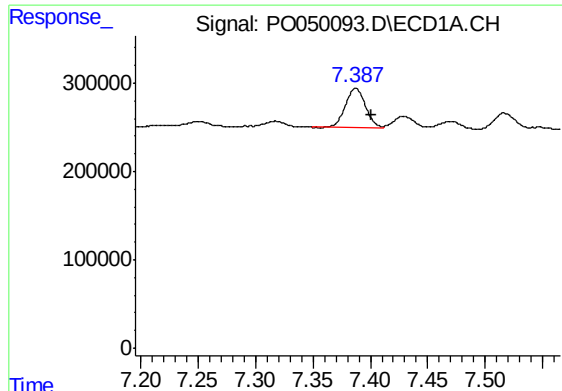
R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 480555
Conc: 30.11 ng/ml

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#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 549829
Conc: 38.27 ng/ml

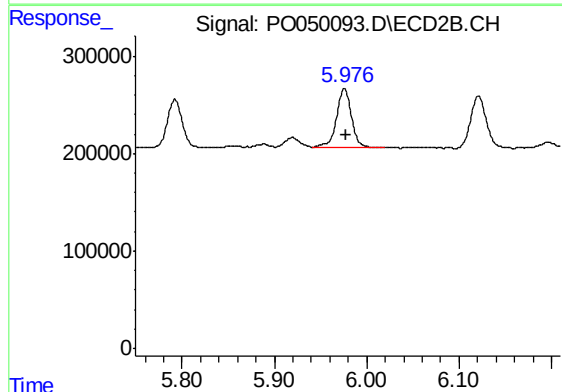


#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: -0.013 min
Response: 553399
Conc: 29.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113838BS

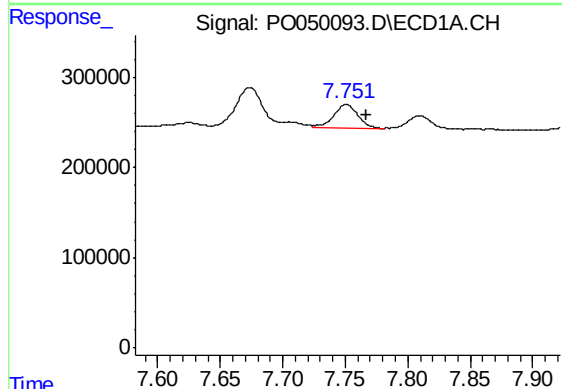
Manual Integrations
APPROVED



#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 691742
Conc: 40.59 ng/ml

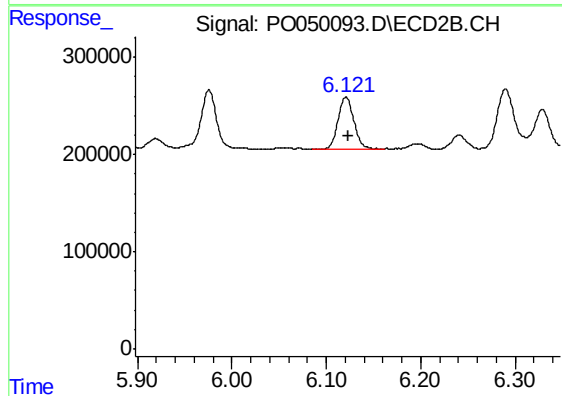
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#33 AR-1260-3

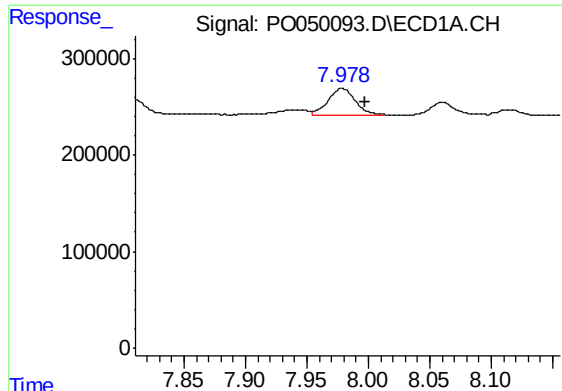
R.T.: 7.751 min
Delta R.T.: -0.016 min
Response: 347741
Conc: 26.14 ng/ml

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#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 625000
Conc: 38.64 ng/ml

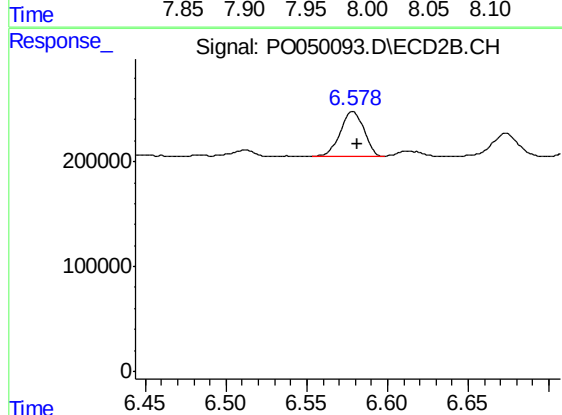


#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.019 min
Response: 415454
Conc: 27.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113838BS

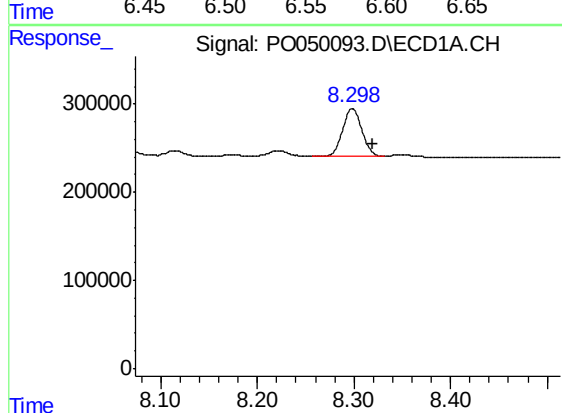
Manual Integrations
APPROVED



#34 AR-1260-4

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 443304
Conc: 35.09 ng/ml m

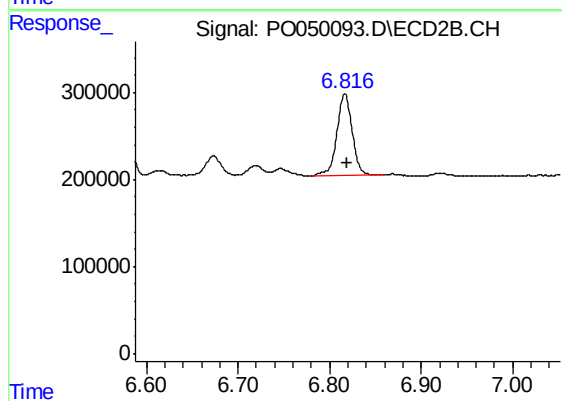
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#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.021 min
Response: 754607
Conc: 27.66 ng/ml

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#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 1103982
Conc: 39.66 ng/ml