

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064679.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 18:35
 Operator : SM/AJ
 Sample : PB125464BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125464BS

Manual Integrations
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 12/16/2019 10:55:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:47:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	587875	670582	24.148	26.454
2)	SA Decachlor...	9.699	8.377	740063	921484	24.114	26.534
Target Compounds							
3)	L1 AR-1016-1	5.332	4.520	297932	329532	298.579	304.704
4)	L1 AR-1016-2	5.353	4.538	422639	468410	291.018	311.467
5)	L1 AR-1016-3	5.414	4.711	260408	247354	294.313	318.195
6)	L1 AR-1016-4	5.511	4.753	209038	207532	288.598	315.643
7)	L1 AR-1016-5	5.802	4.962	205788	260138	282.376	298.132m
31)	L7 AR-1260-1	6.917	5.985	409150	533027	266.321	288.669
32)	L7 AR-1260-2	7.174	6.172	505636	677346	256.148	291.131
33)	L7 AR-1260-3	7.529	6.324	390493	606882	259.877	286.627
34)	L7 AR-1260-4	7.752	6.792	462896	525317	250.590	278.846
35)	L7 AR-1260-5	8.057	7.034	891426	1260084	238.879	268.673

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064679.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 18:35
Operator : SM/AJ
Sample : PB125464BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

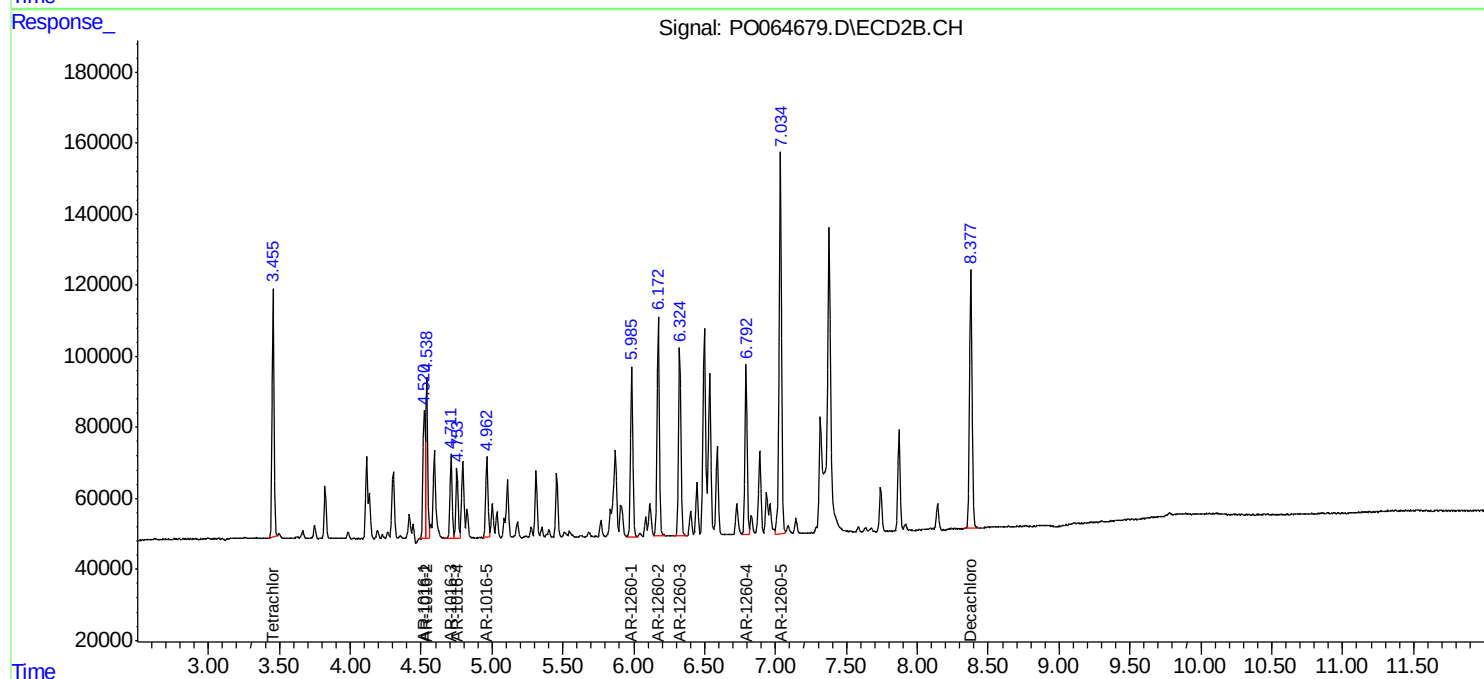
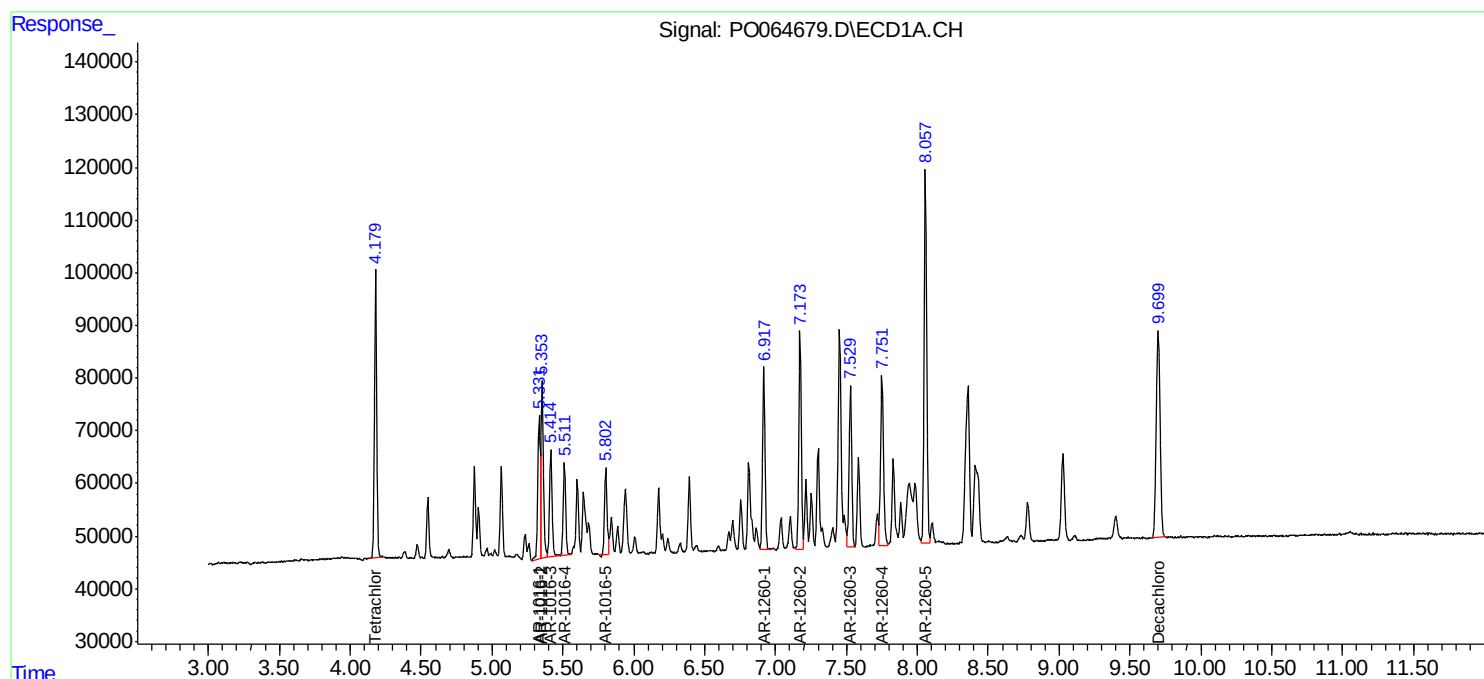
Instrument :
ECD_O
ClientSampled :
PB125464BS

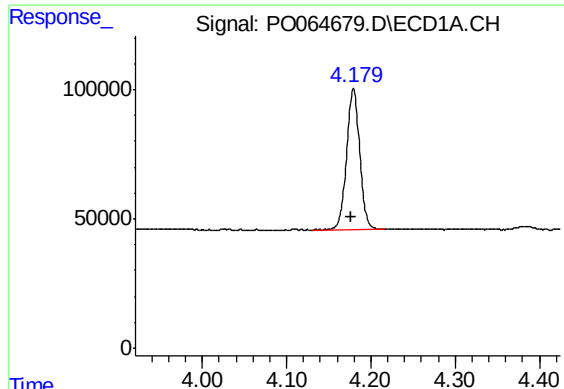
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:47:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





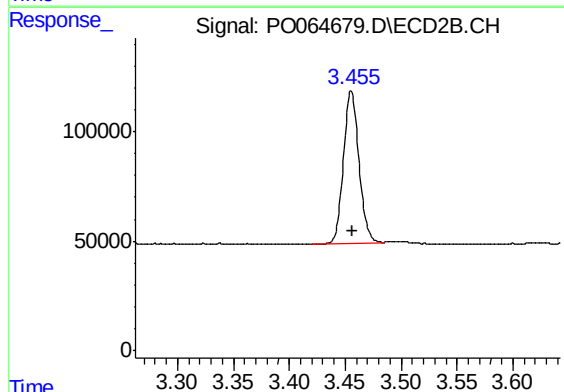
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 587875
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

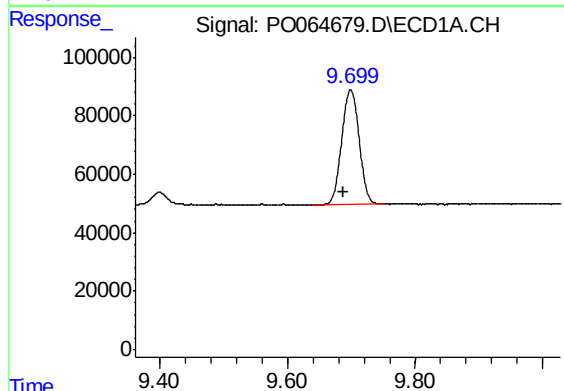
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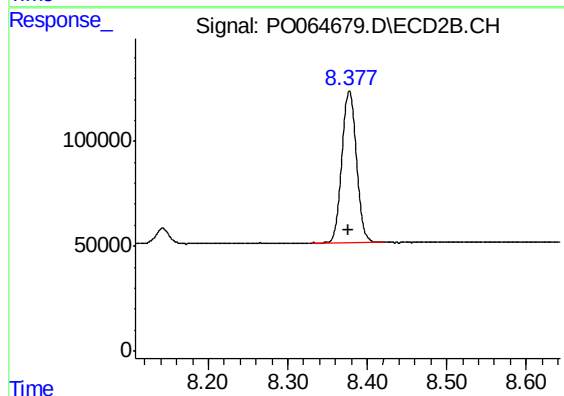
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.001 min
Response: 670582
Conc: 26.45 ng/ml



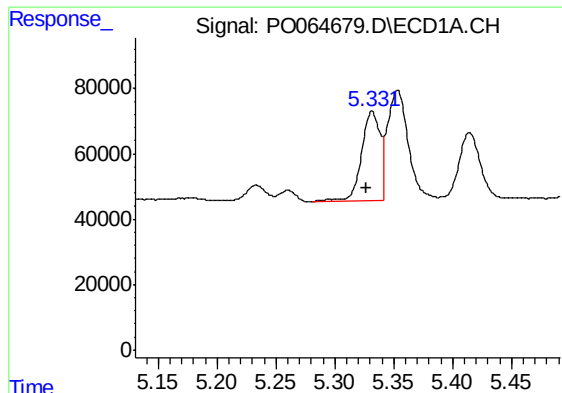
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.012 min
Response: 740063
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 921484
Conc: 26.53 ng/ml



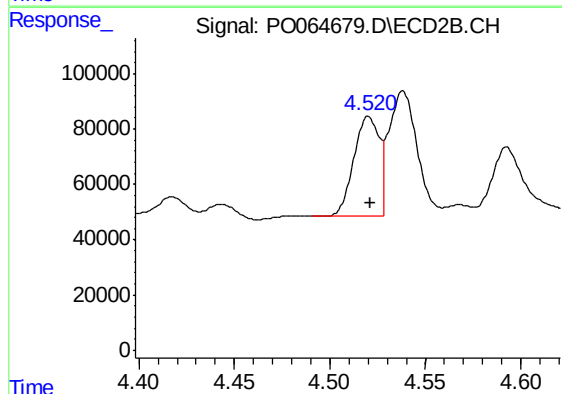
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 297932
Conc: 298.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

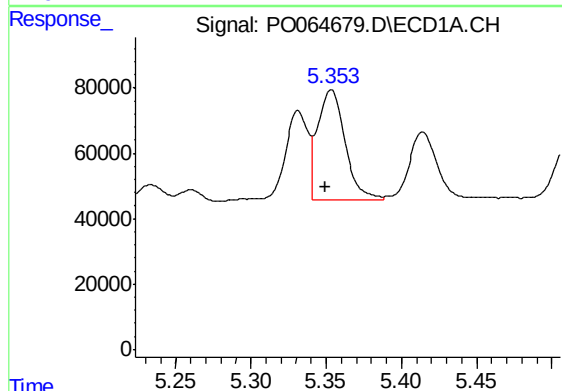
Manual Integrations
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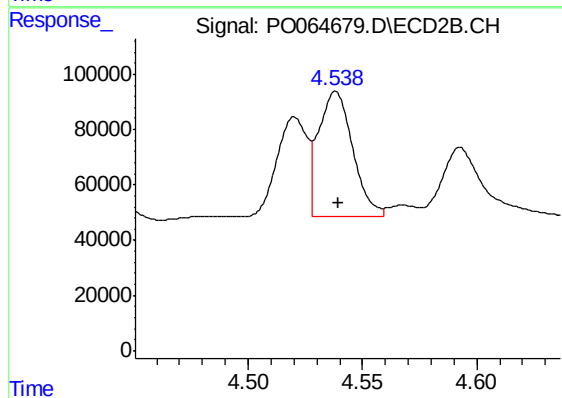
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 329532
Conc: 304.70 ng/ml



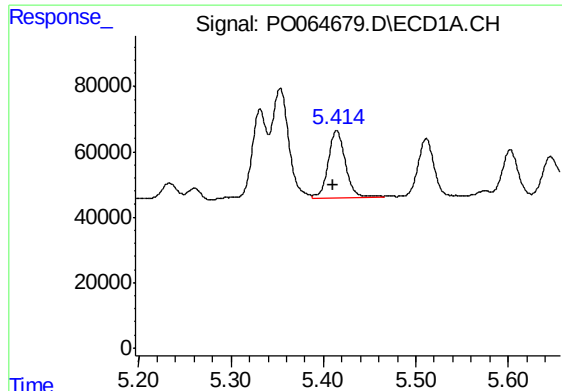
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.004 min
Response: 422639
Conc: 291.02 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 468410
Conc: 311.47 ng/ml



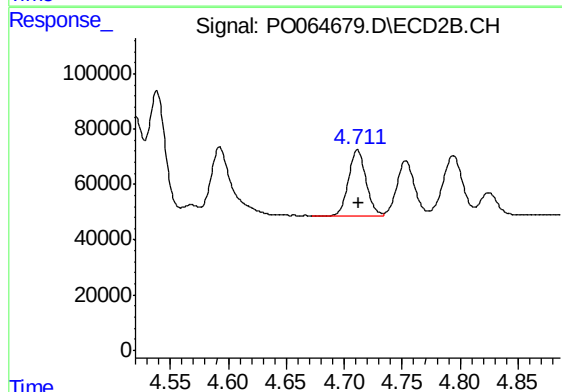
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 260408
Conc: 294.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

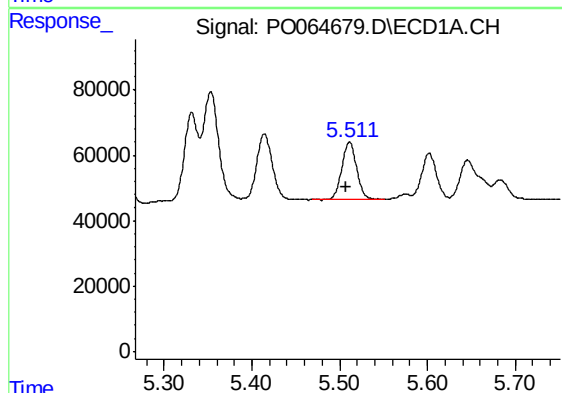
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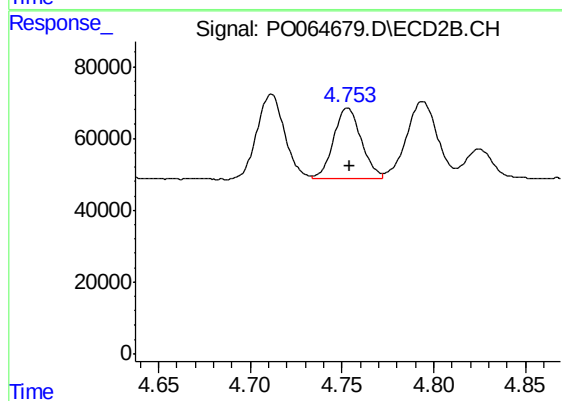
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 247354
Conc: 318.19 ng/ml



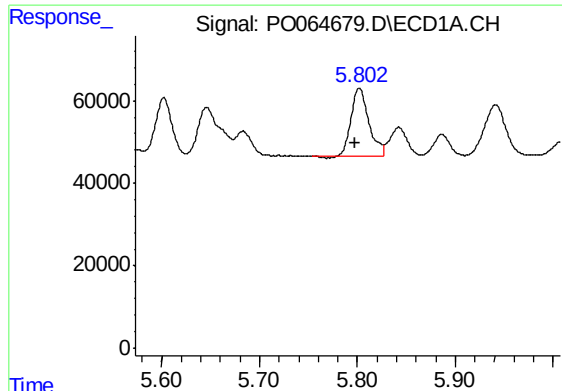
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.004 min
Response: 209038
Conc: 288.60 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 207532
Conc: 315.64 ng/ml



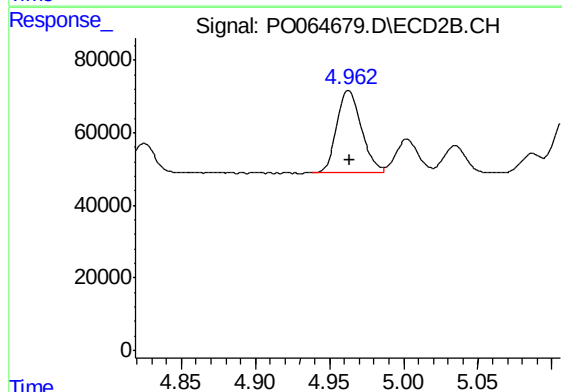
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 205788
Conc: 282.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

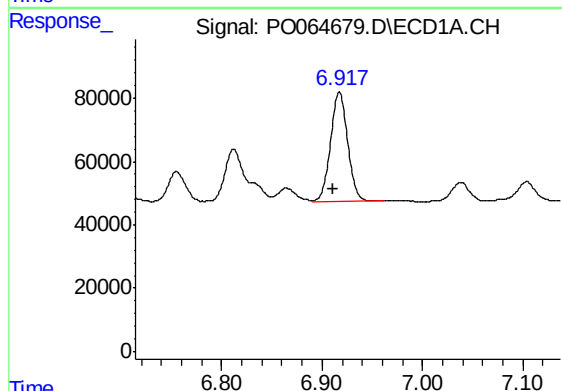
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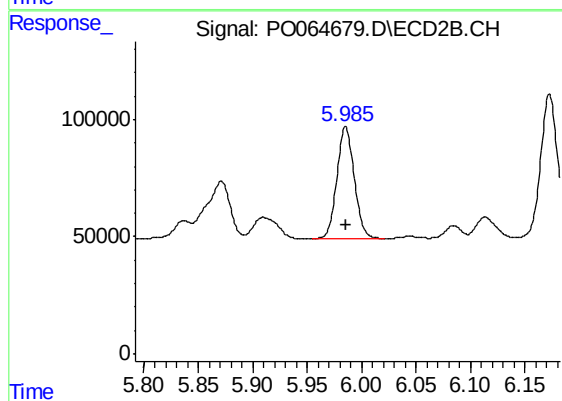
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.001 min
Response: 260138
Conc: 298.13 ng/ml m



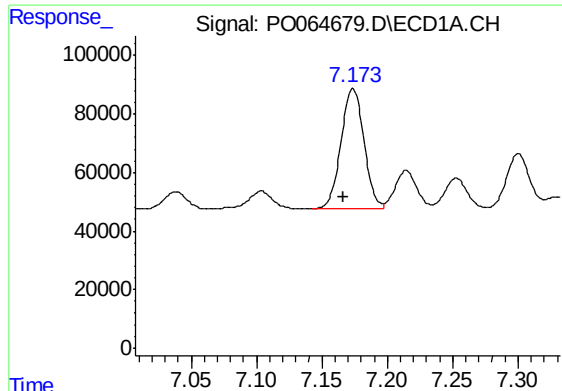
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.007 min
Response: 409150
Conc: 266.32 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 533027
Conc: 288.67 ng/ml



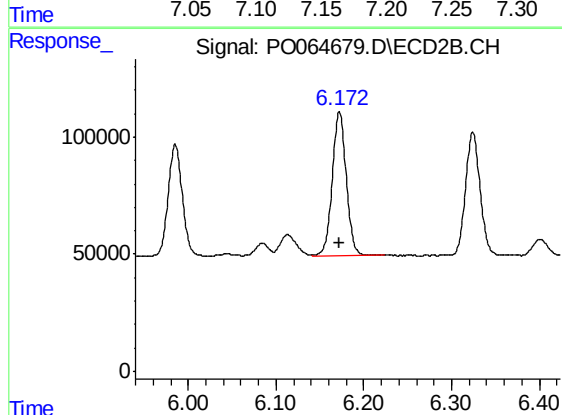
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 505636
Conc: 256.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

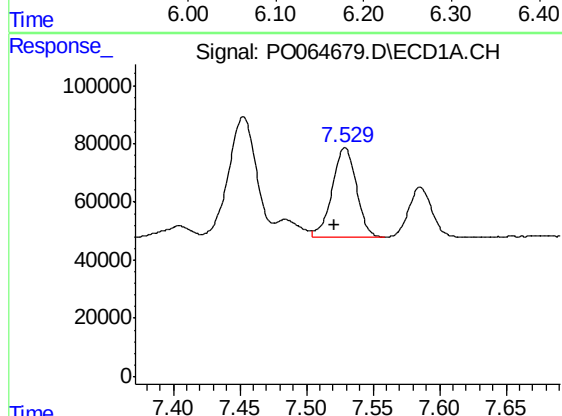
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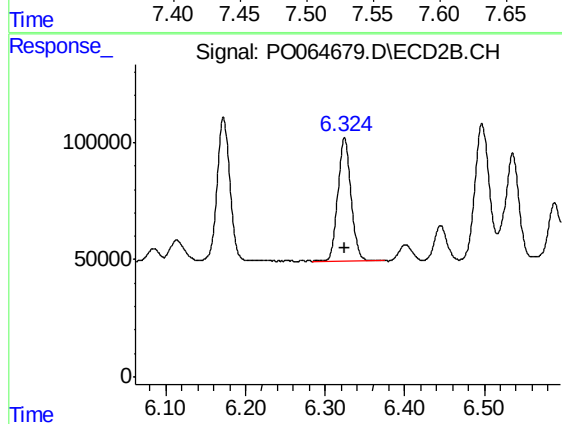
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 677346
Conc: 291.13 ng/ml



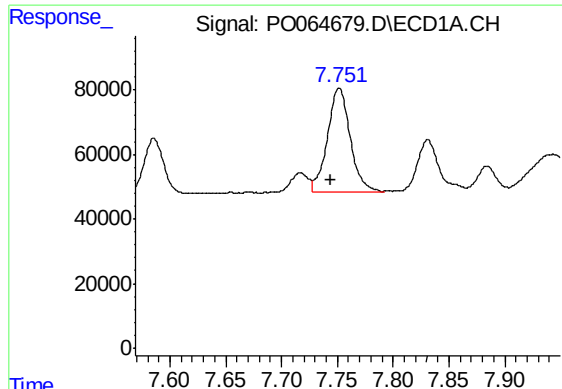
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 390493
Conc: 259.88 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 606882
Conc: 286.63 ng/ml



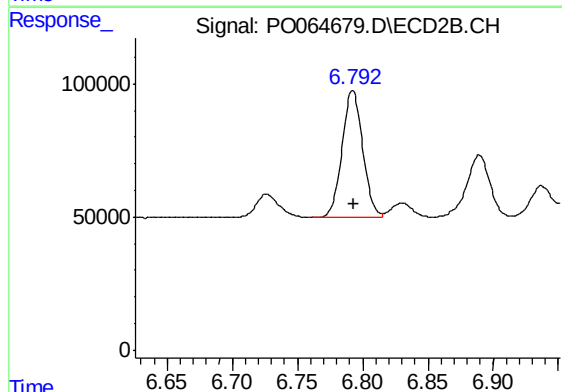
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 462896
Conc: 250.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BS

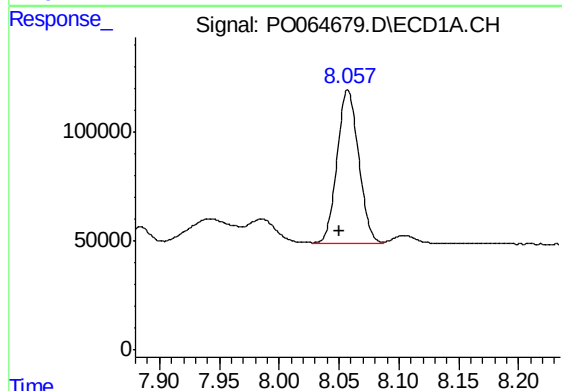
Manual Integrations
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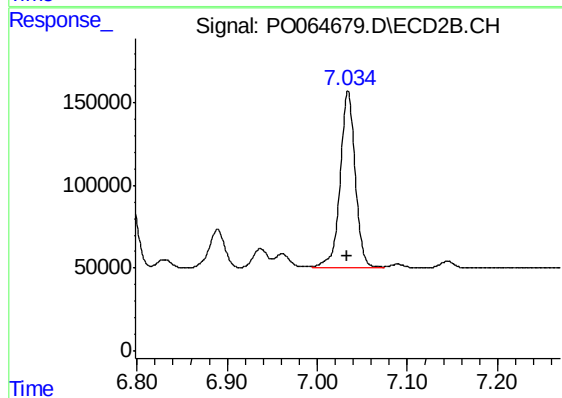
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 525317
Conc: 278.85 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 891426
Conc: 238.88 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1260084
Conc: 268.67 ng/ml