

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 17:34
 Operator : SM/AJ
 Sample : PB125465BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125465BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:34:17 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...	4.182	3.460	442603	524062	18.180	20.674
2)	SA Decachlor...	9.697	8.383	536319	621514	17.475	17.896
Target Compounds							
3)	L1 AR-1016-1	5.333	4.525	52506	60009	52.620	55.488
4)	L1 AR-1016-2	5.355	4.543	83887	83941	57.762	55.816
5)	L1 AR-1016-3	5.415	4.718	53390	41235	60.341	53.045
6)	L1 AR-1016-4	5.512	4.759	43822	39762	60.501	60.475
7)	L1 AR-1016-5	5.803	4.968	46600	39331	63.943	45.076 #
31)	L7 AR-1260-1	6.917	5.990	82537	105769	53.725	57.281
32)	L7 AR-1260-2	7.172	6.177	95247	174014	48.251m	74.793 #
33)	L7 AR-1260-3	7.528	6.329	56231	117980	37.422m	55.721 #
34)	L7 AR-1260-4	7.751	6.796	88244	41329	47.771m	21.938 #
35)	L7 AR-1260-5	8.057	7.039	151883	189800	40.701	40.469m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064616.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 17:34
Operator : SM/AJ
Sample : PB125465BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

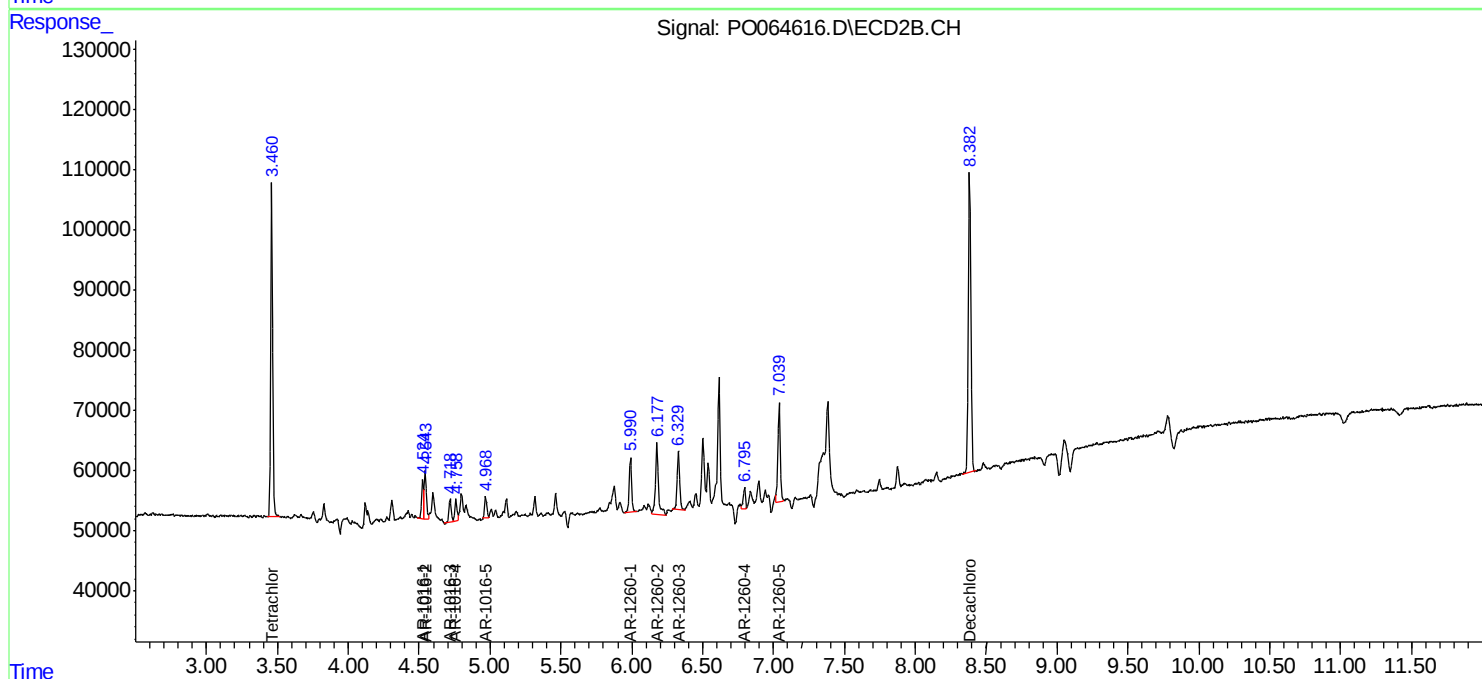
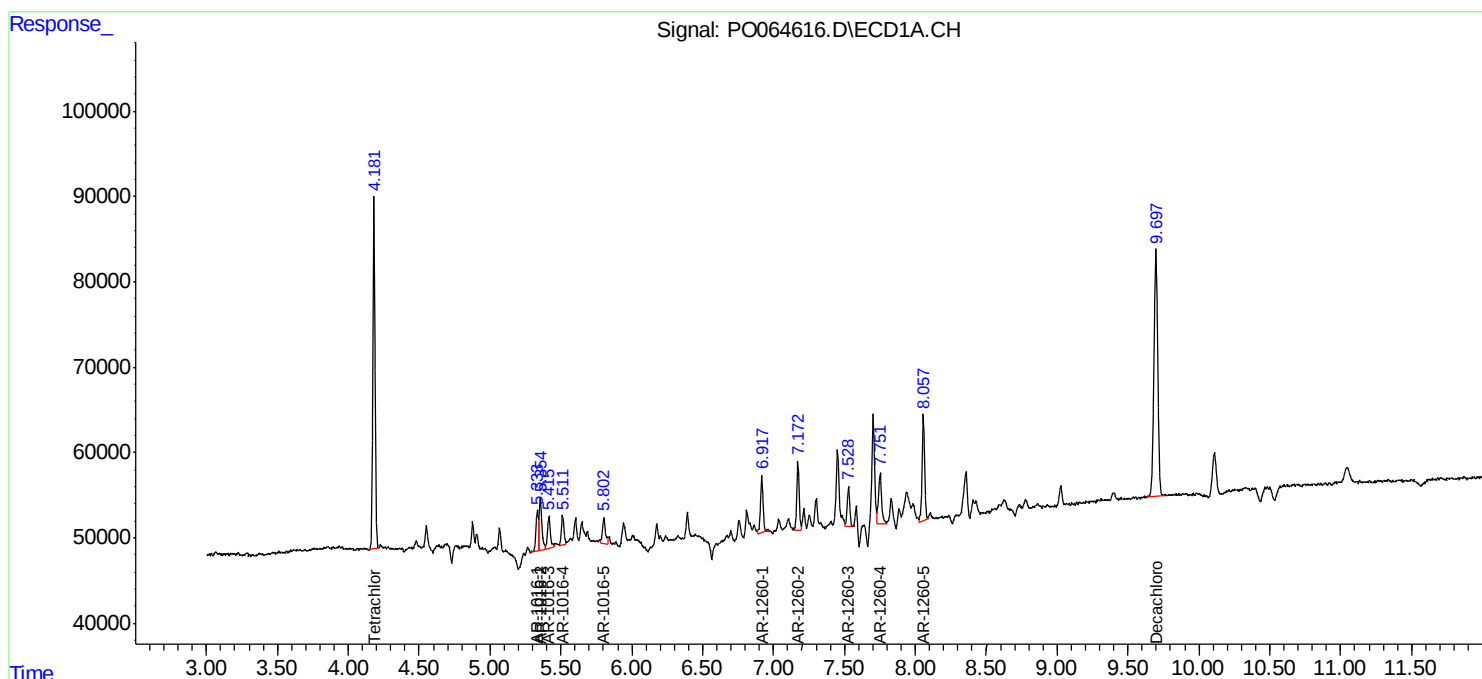
Instrument :
ECD_O
ClientSampleId :
PB125465BSD

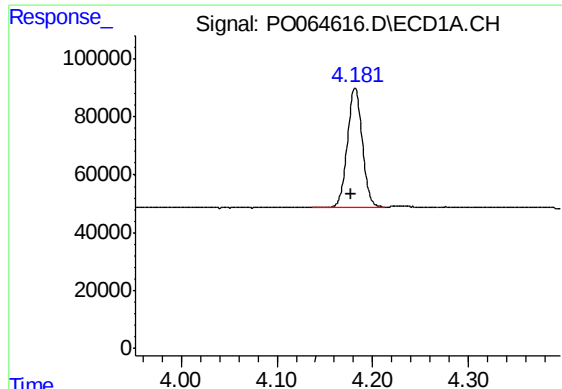
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:34:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





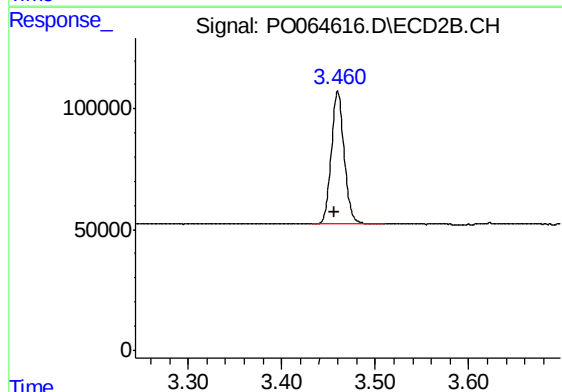
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 442603
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

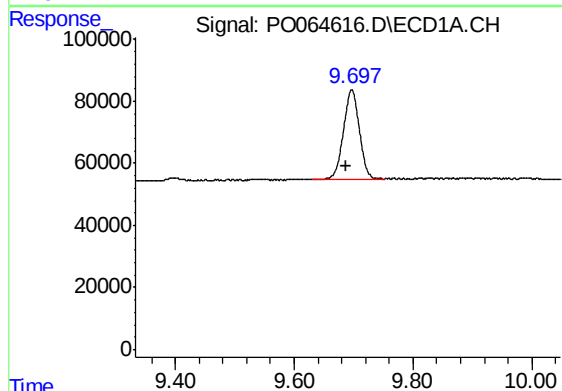
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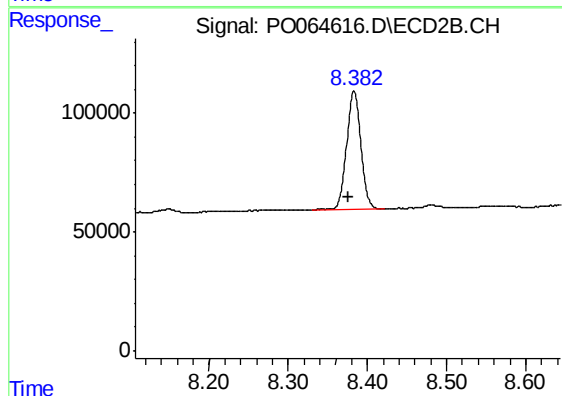
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 524062
Conc: 20.67 ng/ml



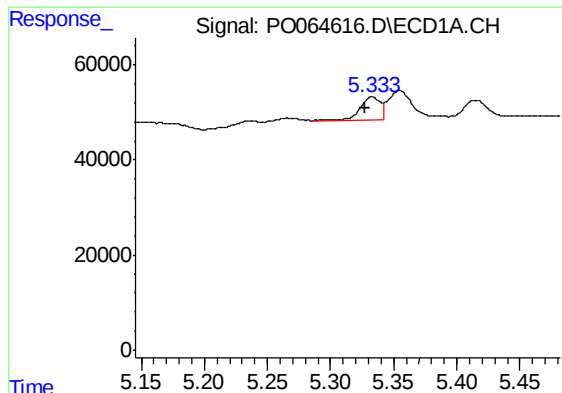
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.010 min
Response: 536319
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 621514
Conc: 17.90 ng/ml



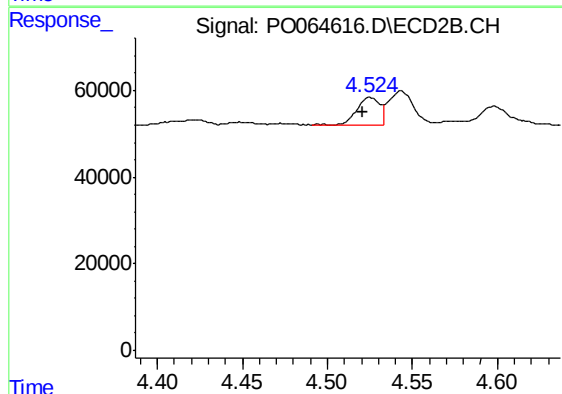
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 52506
Conc: 52.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

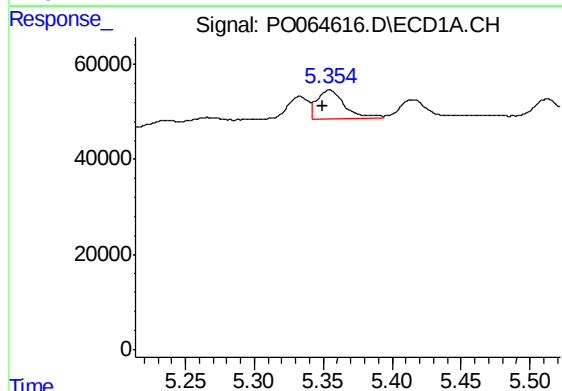
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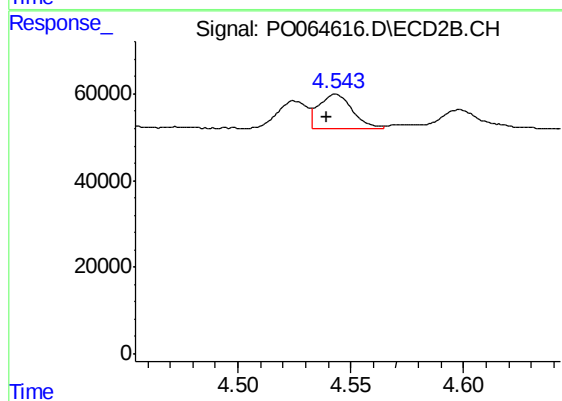
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 60009
Conc: 55.49 ng/ml



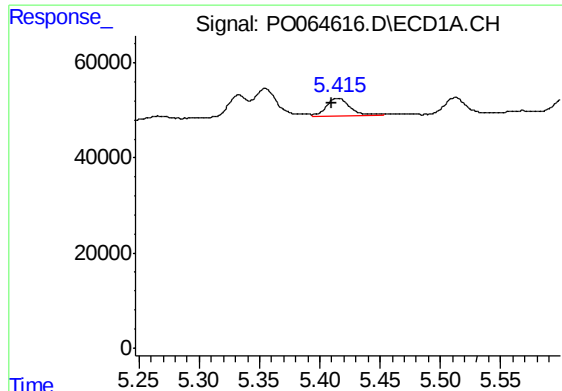
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.005 min
Response: 83887
Conc: 57.76 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: 0.004 min
Response: 83941
Conc: 55.82 ng/ml



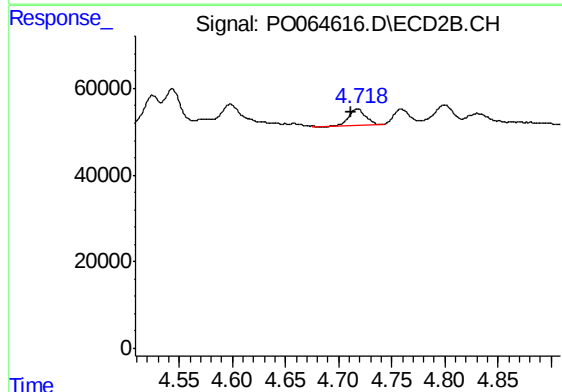
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.005 min
Response: 53390
Conc: 60.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

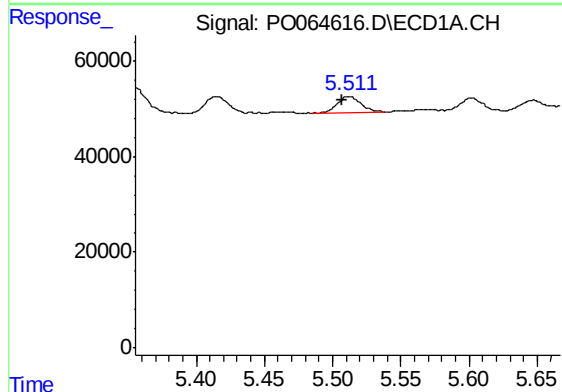
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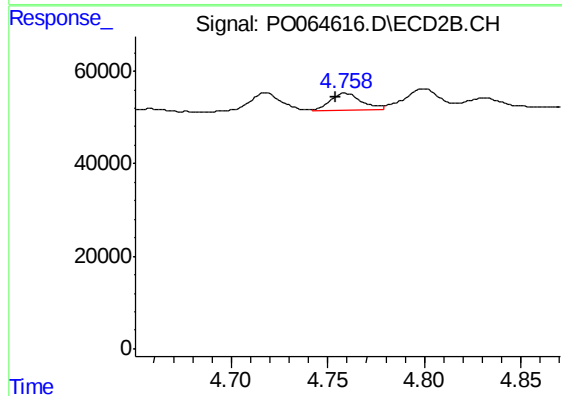
#5 AR-1016-3

R.T.: 4.718 min
Delta R.T.: 0.006 min
Response: 41235
Conc: 53.04 ng/ml



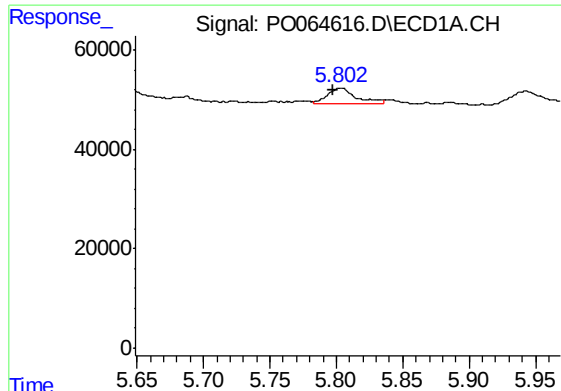
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 43822
Conc: 60.50 ng/ml



#6 AR-1016-4

R.T.: 4.759 min
Delta R.T.: 0.005 min
Response: 39762
Conc: 60.47 ng/ml



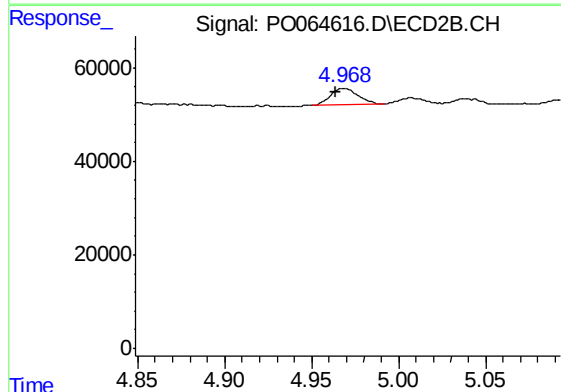
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 46600
Conc: 63.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

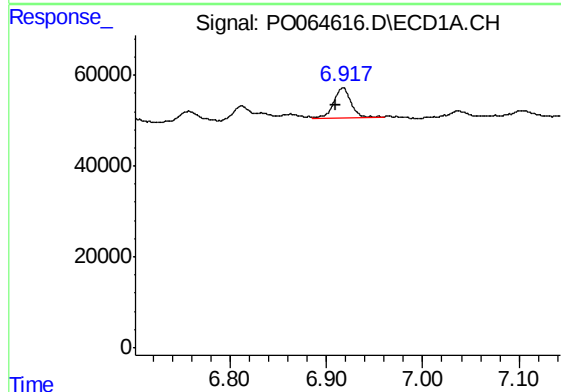
Manual Integrations
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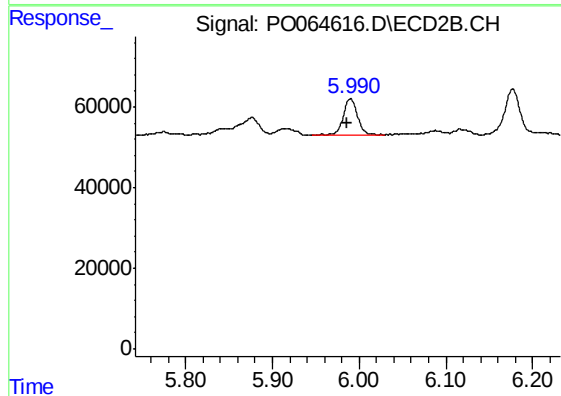
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: 0.005 min
Response: 39331
Conc: 45.08 ng/ml



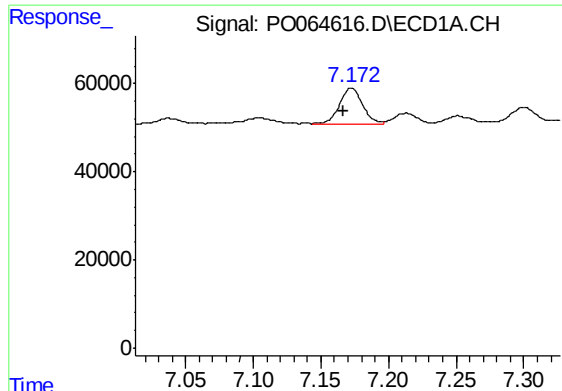
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.007 min
Response: 82537
Conc: 53.72 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: 0.004 min
Response: 105769
Conc: 57.28 ng/ml



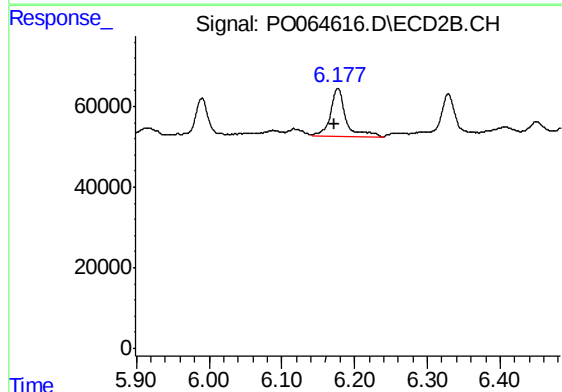
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 95247
Conc: 48.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

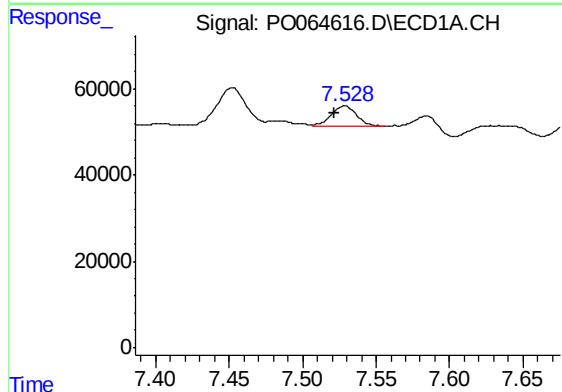
Manual Integrations
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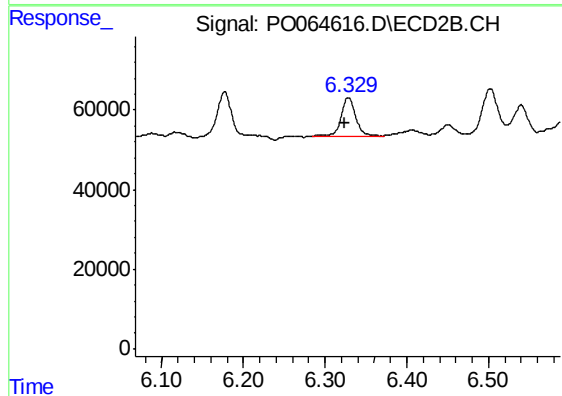
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: 0.004 min
Response: 174014
Conc: 74.79 ng/ml



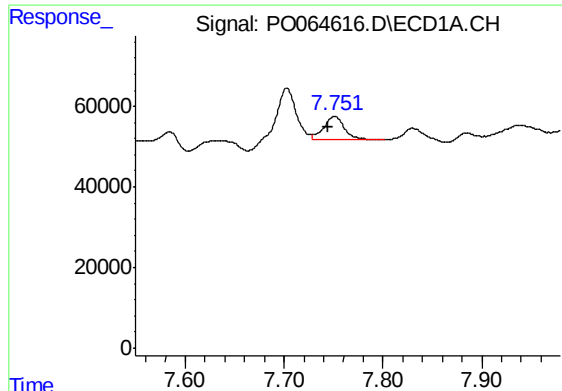
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 56231
Conc: 37.42 ng/ml m



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 117980
Conc: 55.72 ng/ml



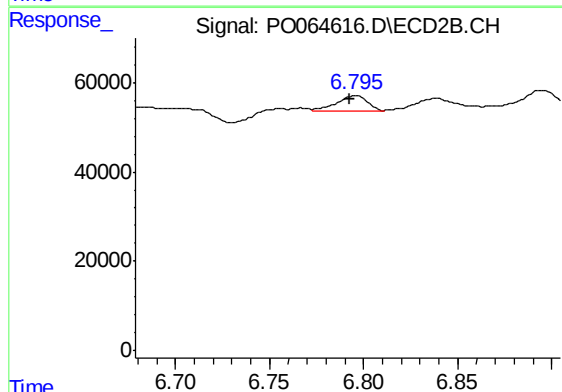
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 88244
Conc: 47.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125465BSD

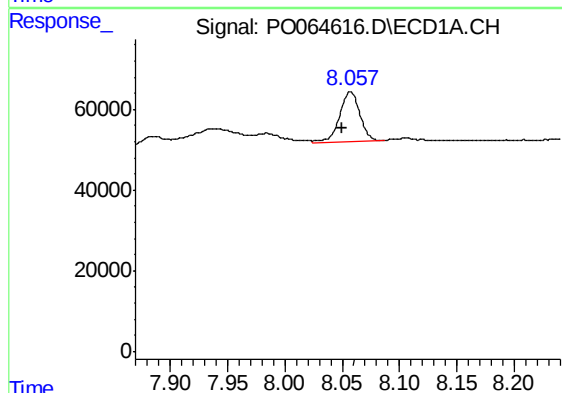
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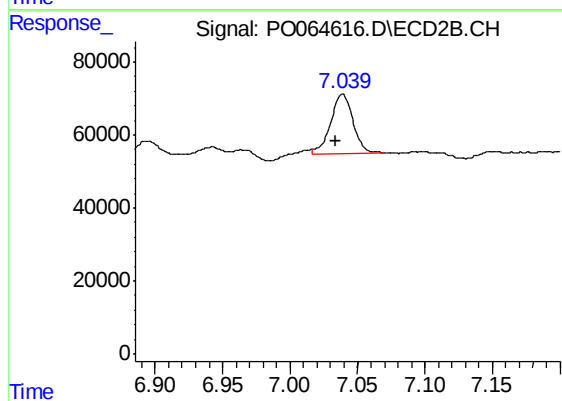
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.003 min
Response: 41329
Conc: 21.94 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 151883
Conc: 40.70 ng/ml



#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: 0.005 min
Response: 189800
Conc: 40.47 ng/ml m