

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 11:20
 Operator : SM/AJ
 Sample : K6294-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 12:29:43 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	3.453	620571	750419	25.491	29.603m
2)	SA Decachlor...	9.702	8.378	833663	1017470	27.164	29.298
Target Compounds							
3)	L1 AR-1016-1	5.333	4.519	280635	347527	281.245	321.342
4)	L1 AR-1016-2	5.354	4.537	412435	488847	283.991	325.057
5)	L1 AR-1016-3	5.415	4.710	254367	255789	287.485	329.046
6)	L1 AR-1016-4	5.513	4.753	207399	218131	286.336	331.763
7)	L1 AR-1016-5	5.803	4.962	213098	287946	292.406	330.001m
31)	L7 AR-1260-1	6.918	5.985	419300	562154	272.927	304.443
32)	L7 AR-1260-2	7.175	6.173	541831	706515	274.484	303.667
33)	L7 AR-1260-3	7.530	6.324	403571	637256	268.580	300.973
34)	L7 AR-1260-4	7.753	6.793	478569	561883	259.075	298.256
35)	L7 AR-1260-5	8.059	7.034	916981	1292071	245.727	275.493

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064740.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 11:20
Operator : SM/AJ
Sample : K6294-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

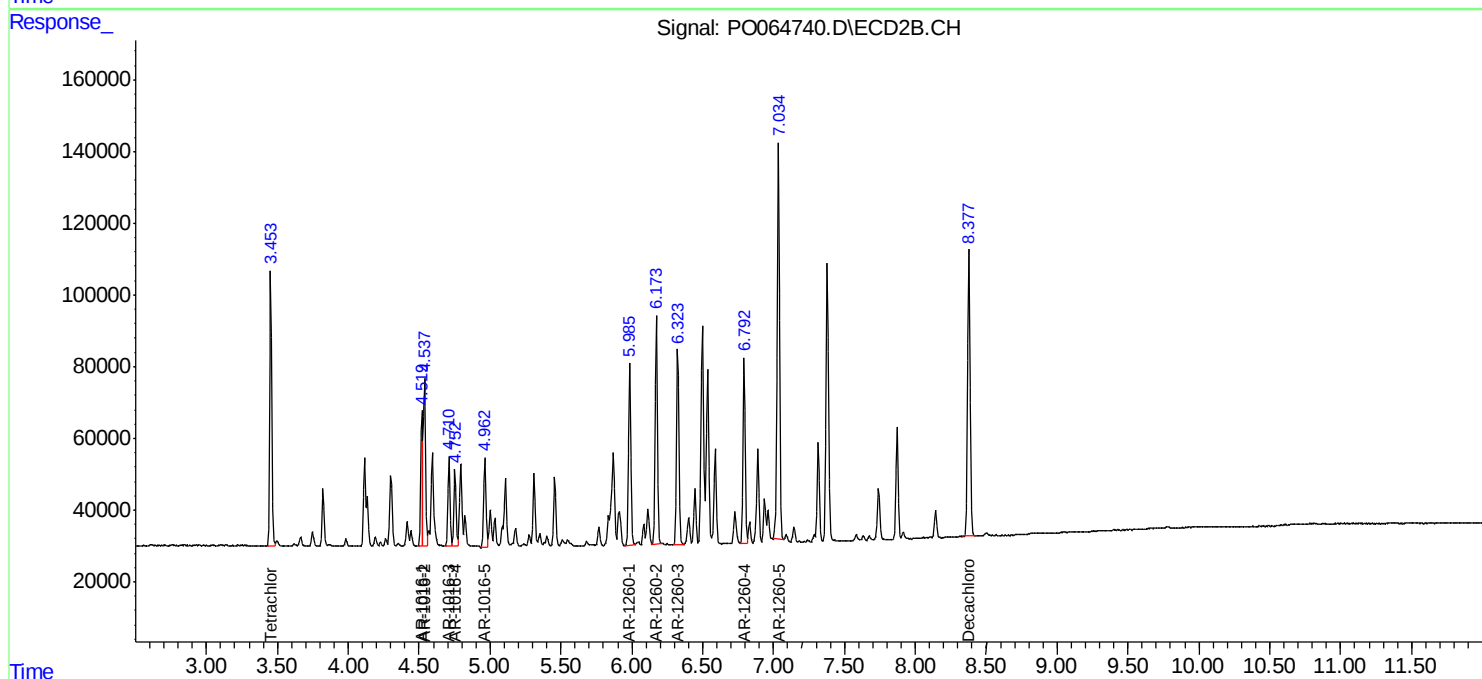
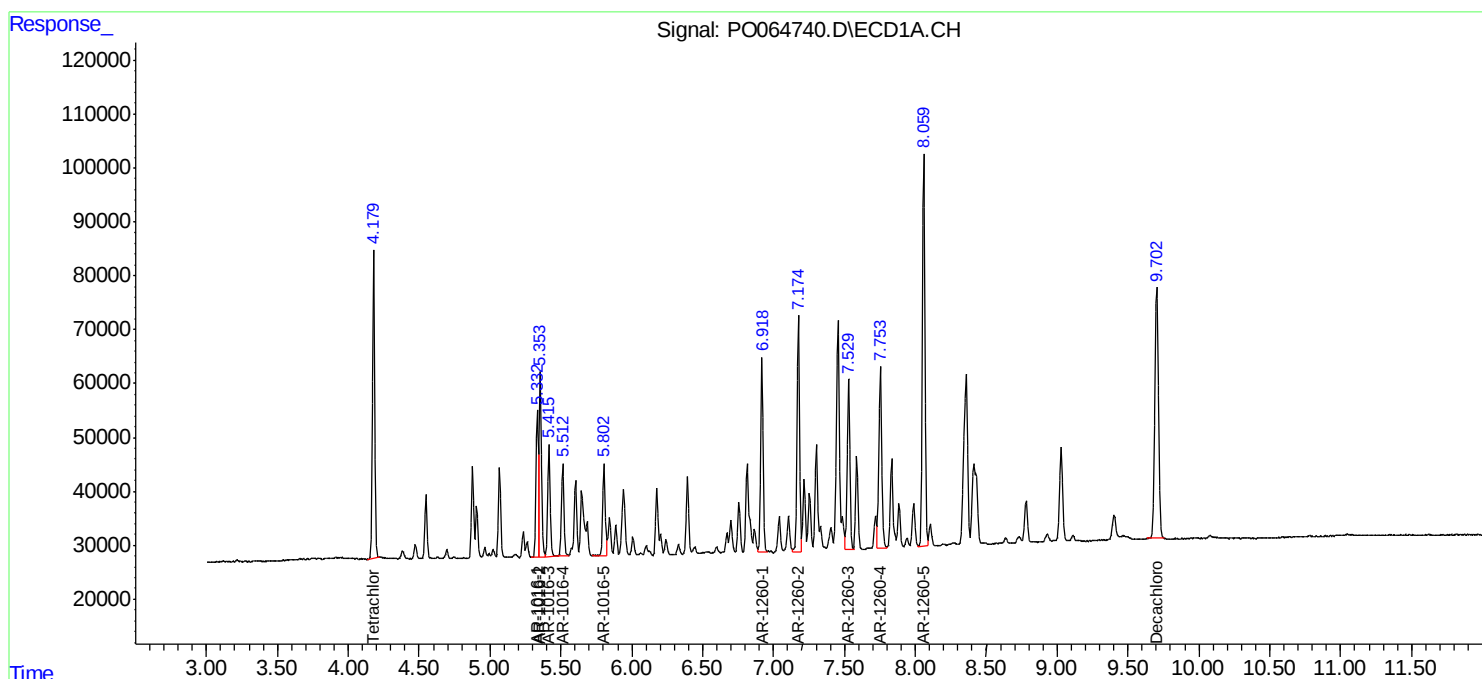
Instrument :
ECD_O
ClientSampled :
TP-1MSD

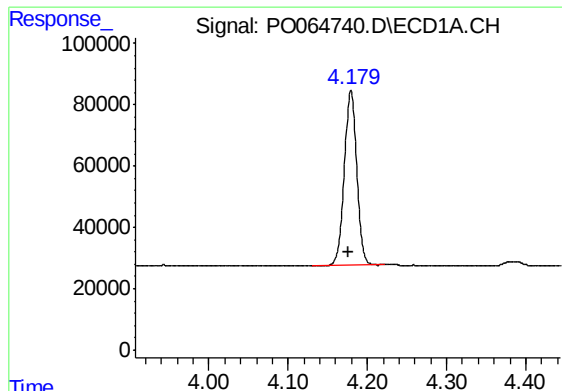
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 12:29:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





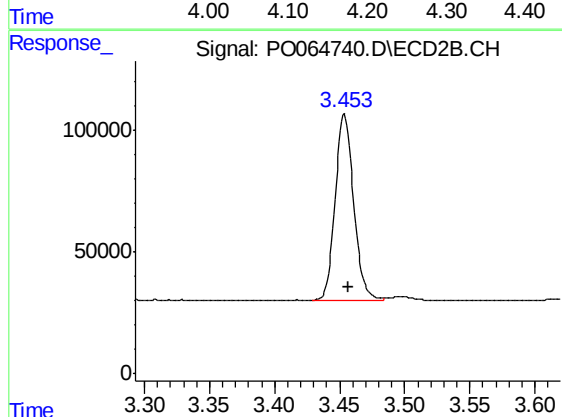
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 620571
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

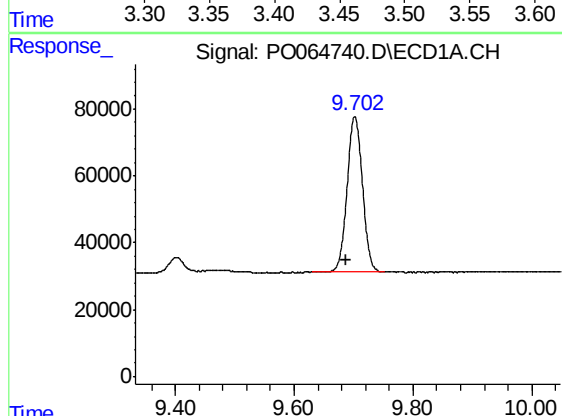
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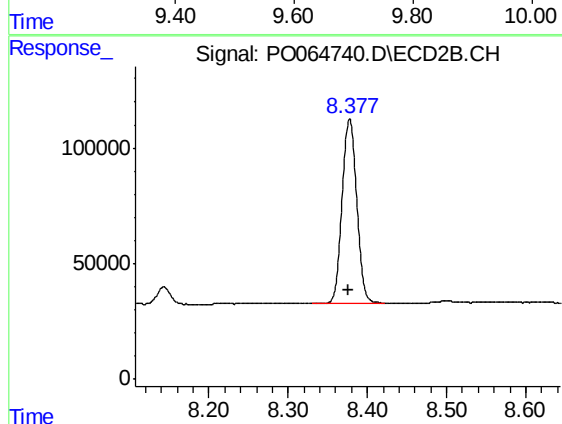
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: -0.003 min
Response: 750419
Conc: 29.60 ng/ml m



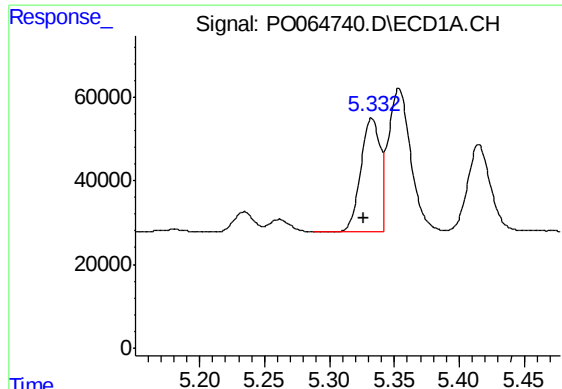
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.015 min
Response: 833663
Conc: 27.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 1017470
Conc: 29.30 ng/ml



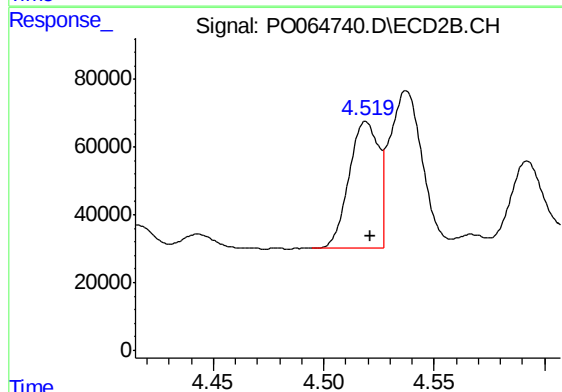
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 280635
Conc: 281.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

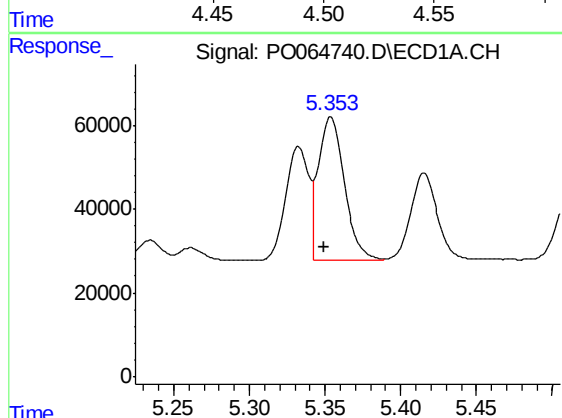
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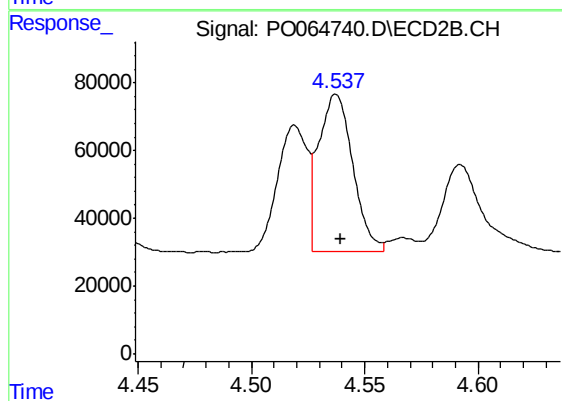
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 347527
Conc: 321.34 ng/ml



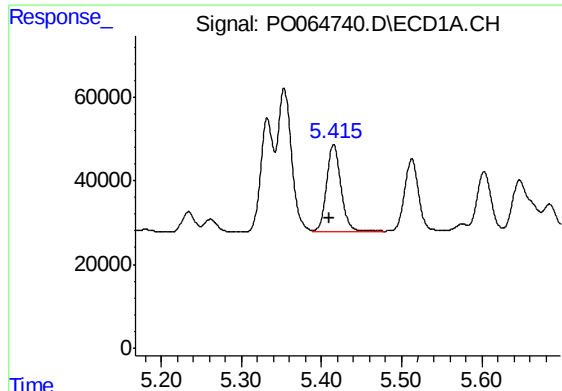
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.004 min
Response: 412435
Conc: 283.99 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 488847
Conc: 325.06 ng/ml



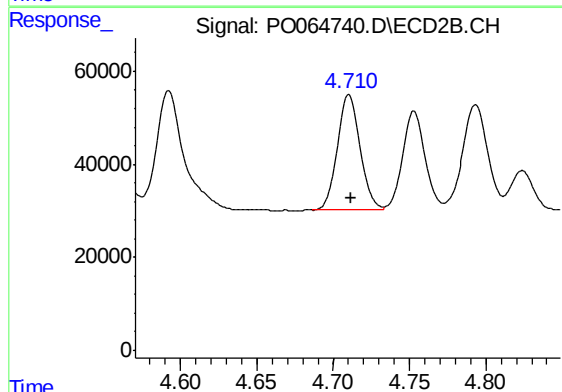
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.005 min
Response: 254367
Conc: 287.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

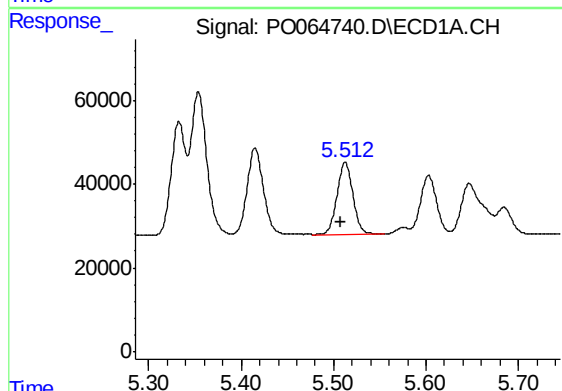
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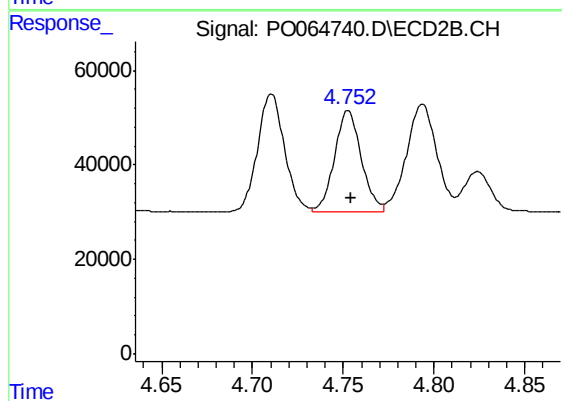
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 255789
Conc: 329.05 ng/ml



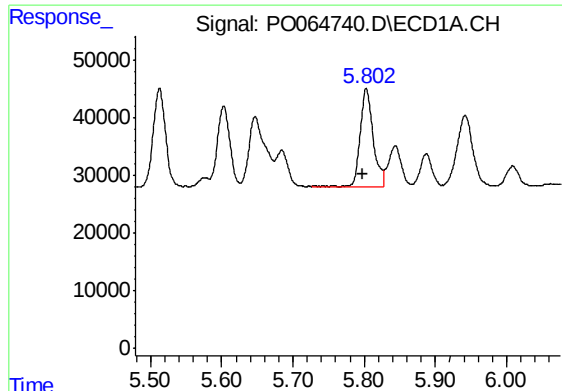
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: 0.005 min
Response: 207399
Conc: 286.34 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 218131
Conc: 331.76 ng/ml



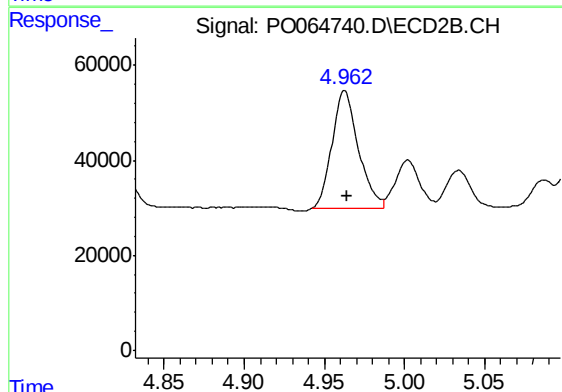
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 213098
Conc: 292.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

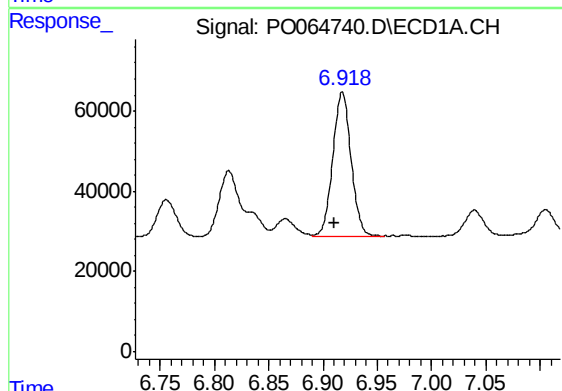
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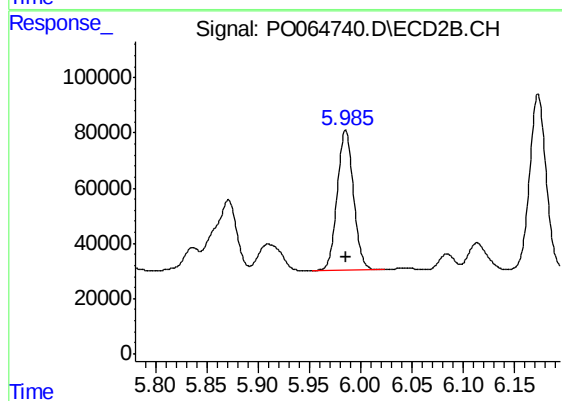
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 287946
Conc: 330.00 ng/ml m



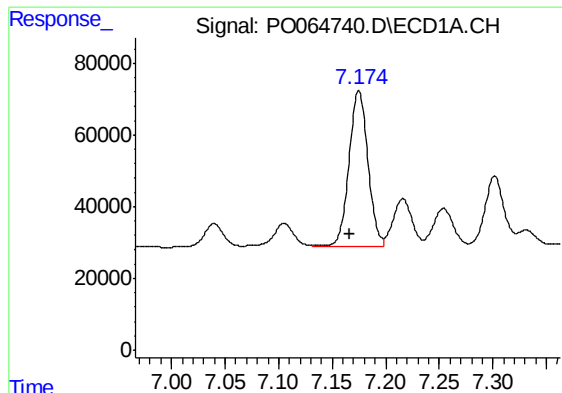
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 419300
Conc: 272.93 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 562154
Conc: 304.44 ng/ml



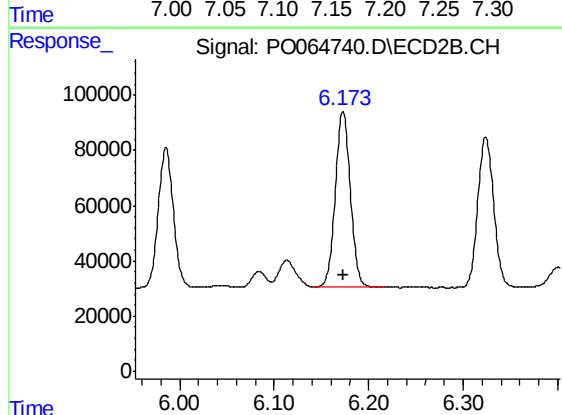
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.008 min
Response: 541831
Conc: 274.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

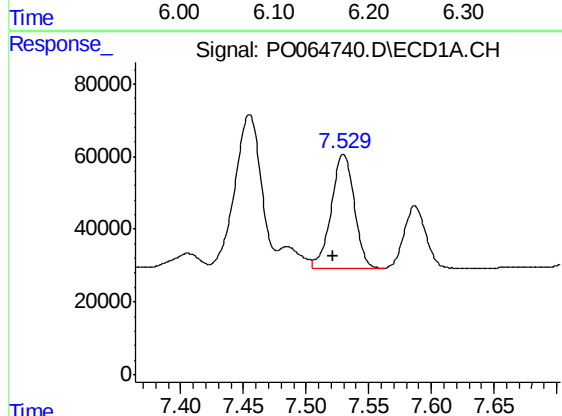
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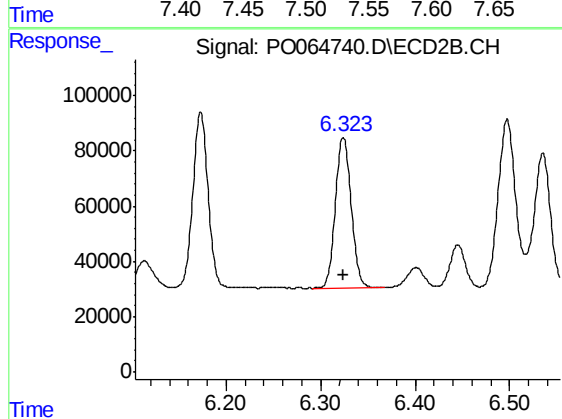
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 706515
Conc: 303.67 ng/ml



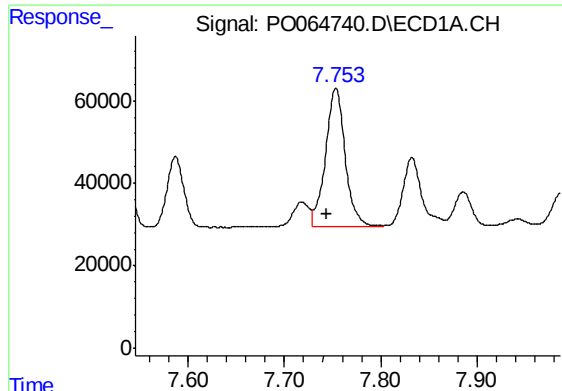
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 403571
Conc: 268.58 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 637256
Conc: 300.97 ng/ml



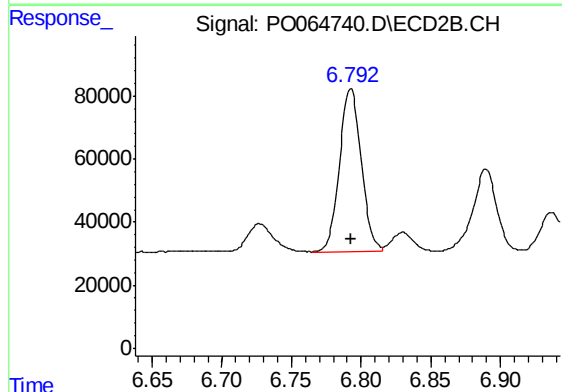
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 478569
Conc: 259.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

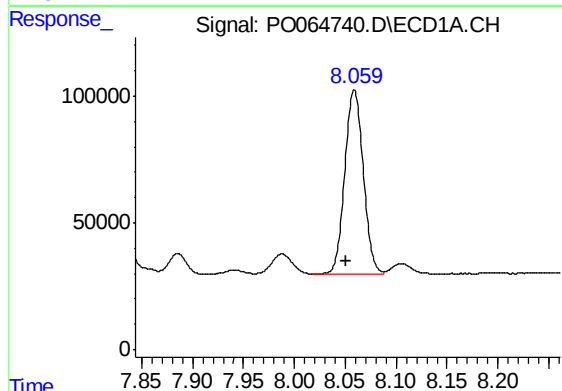
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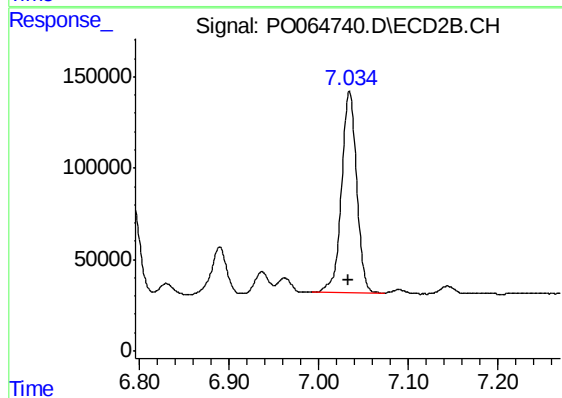
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 561883
Conc: 298.26 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 916981
Conc: 245.73 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1292071
Conc: 275.49 ng/ml