

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
 Data File : P0066415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2020 15:17
 Operator : DD\AJ
 Sample : PB126692BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126692BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 01:12:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.135	3.414	633755	684078	22.468m	17.420
2)	SA Decachlor...	9.618	8.303	716900	994368	17.360m	17.090m
Target Compounds							
3)	L1 AR-1016-1	5.284	4.469	255055	270194	207.647m	183.981m
4)	L1 AR-1016-2	5.306	4.484	374695	515800	200.483	180.985m
5)	L1 AR-1016-3	5.365	4.658	222396	228809	197.999m	183.772
6)	L1 AR-1016-4	5.464	4.700	214430	150004	230.260m	146.186 #
7)	L1 AR-1016-5	5.753	4.909	182278	250157	190.681m	186.905
31)	L7 AR-1260-1	6.864	5.925	432847	579136	203.395m	175.020
32)	L7 AR-1260-2	7.120	6.114	571867	910139	185.973m	176.945
33)	L7 AR-1260-3	7.475	6.264	432899	657552	164.128m	167.763
34)	L7 AR-1260-4	7.699	6.730	458745	527977	184.188m	145.744
35)	L7 AR-1260-5	8.004	6.973	996062	1428217	176.708	148.545

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

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Sample : PB126692BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

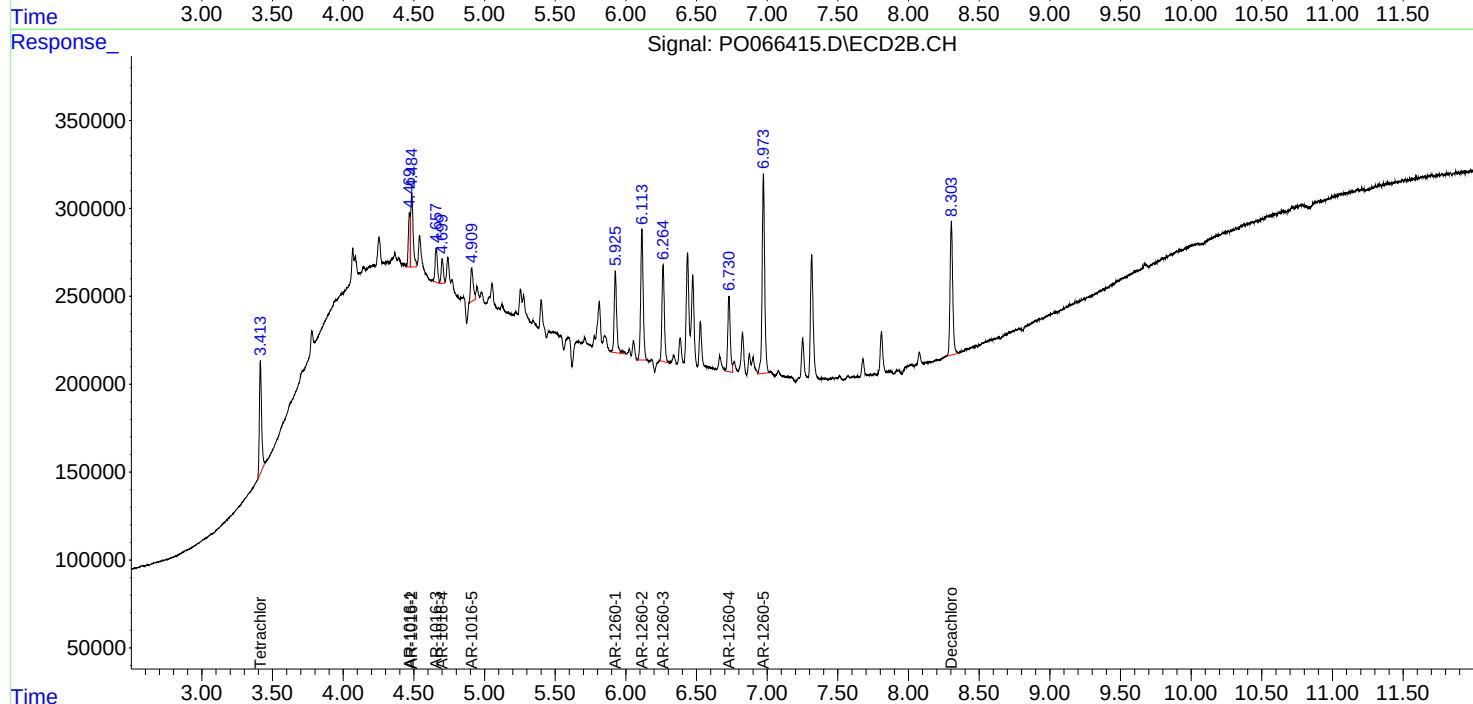
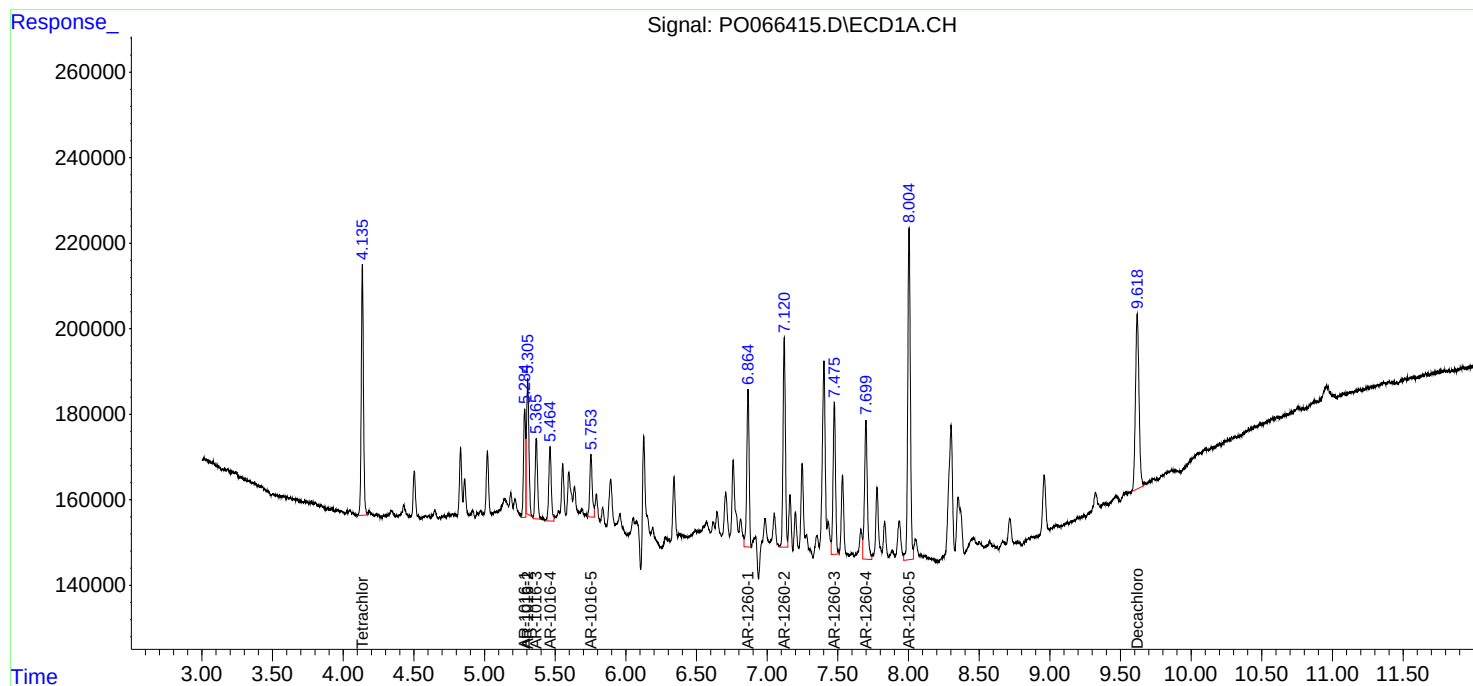
Instrument :
ECD_O
ClientSampled :
PB126692BS

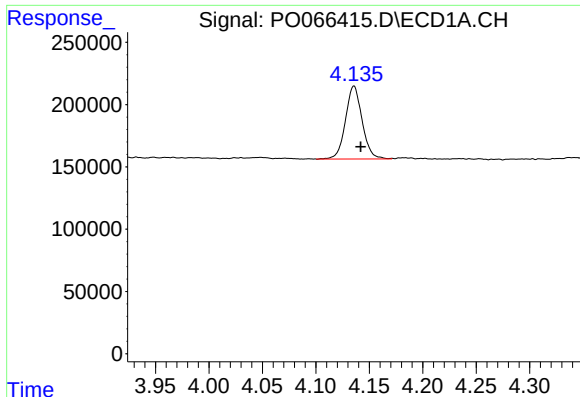
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 01:12:36 2020
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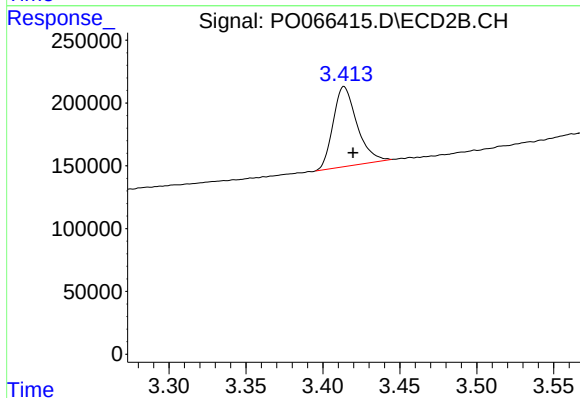
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: -0.007 min
Response: 633755
Conc: 22.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

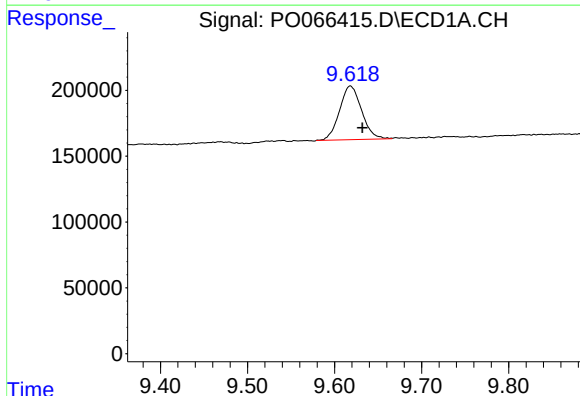
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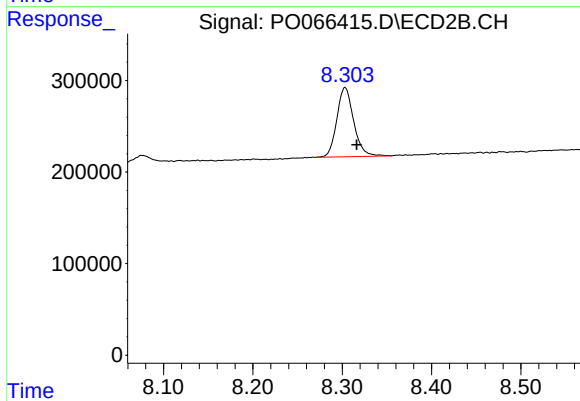
#1 Tetrachloro-m-xylene

R.T.: 3.414 min
Delta R.T.: -0.006 min
Response: 684078
Conc: 17.42 ng/ml



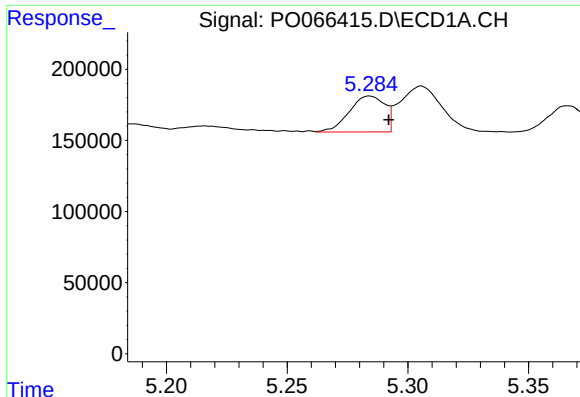
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: -0.014 min
Response: 716900
Conc: 17.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.303 min
Delta R.T.: -0.013 min
Response: 994368
Conc: 17.09 ng/ml m



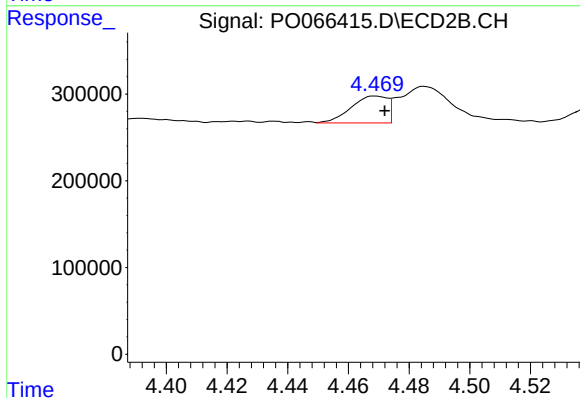
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.008 min
Response: 255055
Conc: 207.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

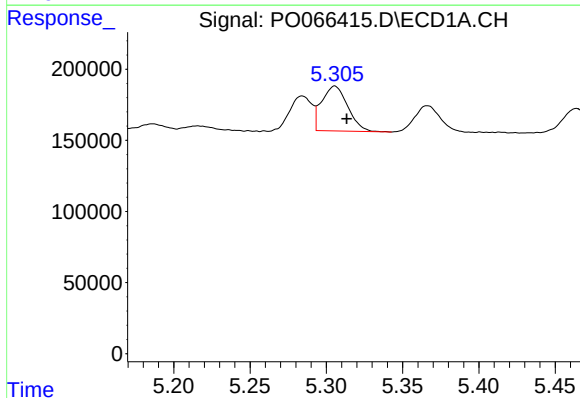
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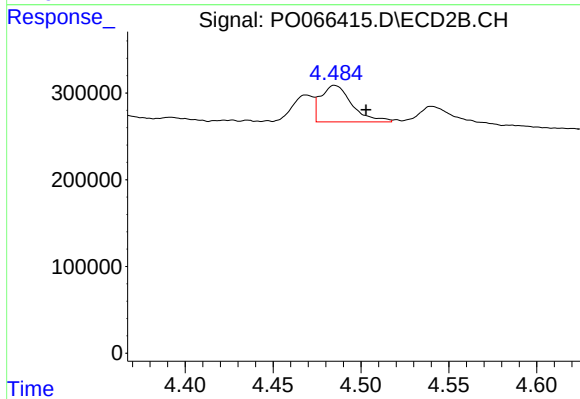
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 270194
Conc: 183.98 ng/ml m



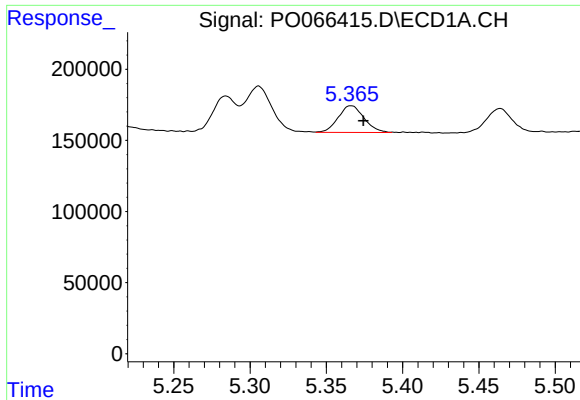
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 374695
Conc: 200.48 ng/ml



#4 AR-1016-2

R.T.: 4.484 min
Delta R.T.: -0.019 min
Response: 515800
Conc: 180.98 ng/ml m



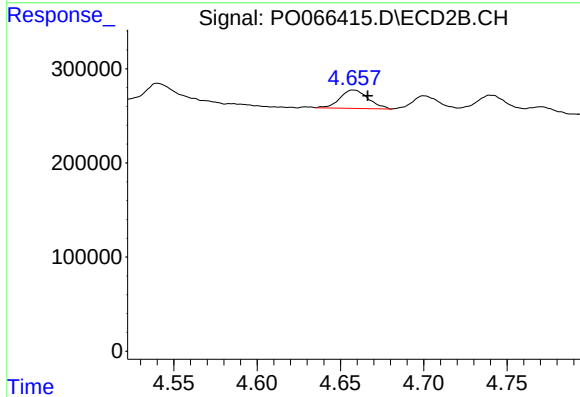
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 222396
Conc: 198.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

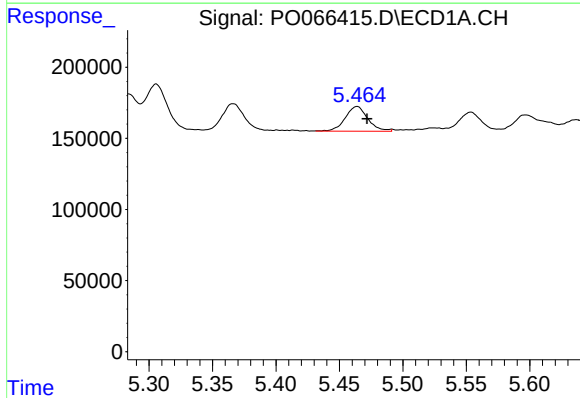
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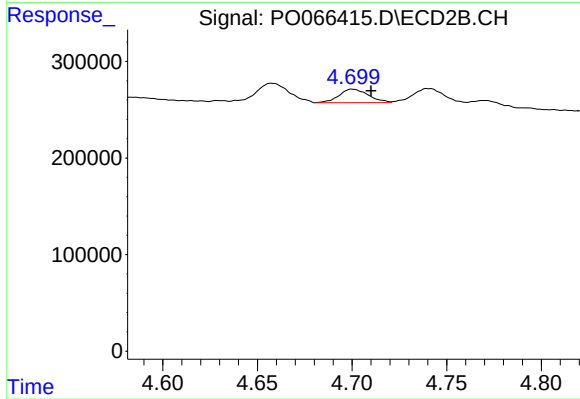
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.009 min
Response: 228809
Conc: 183.77 ng/ml



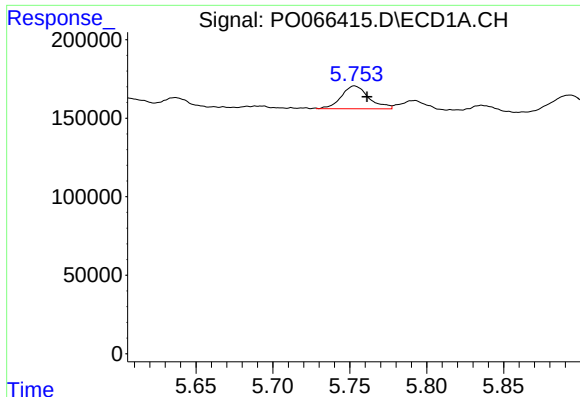
#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: -0.008 min
Response: 214430
Conc: 230.26 ng/ml m



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 150004
Conc: 146.19 ng/ml



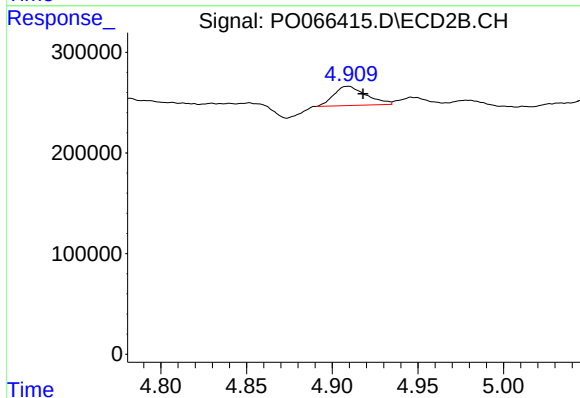
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 182278
Conc: 190.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

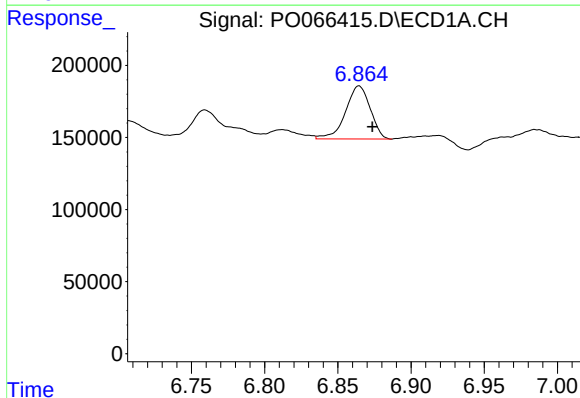
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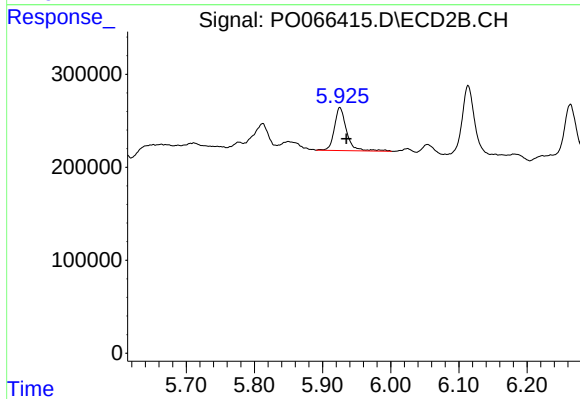
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 250157
Conc: 186.90 ng/ml



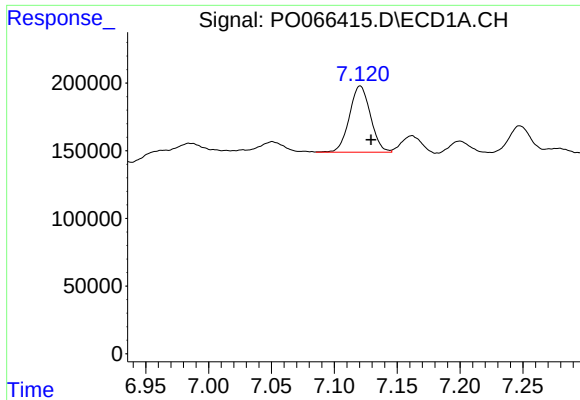
#31 AR-1260-1

R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 432847
Conc: 203.40 ng/ml m



#31 AR-1260-1

R.T.: 5.925 min
Delta R.T.: -0.010 min
Response: 579136
Conc: 175.02 ng/ml



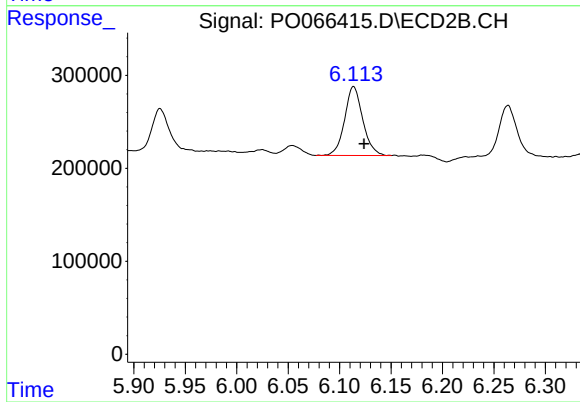
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 571867
Conc: 185.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

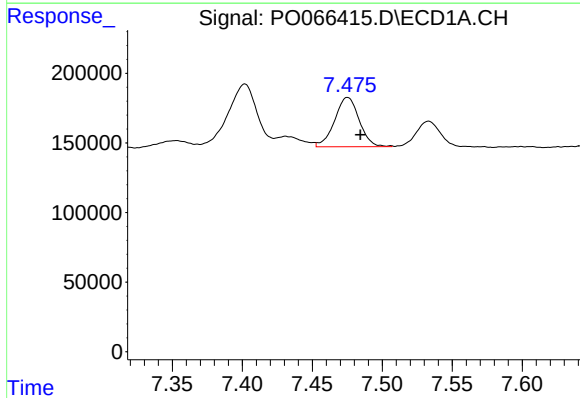
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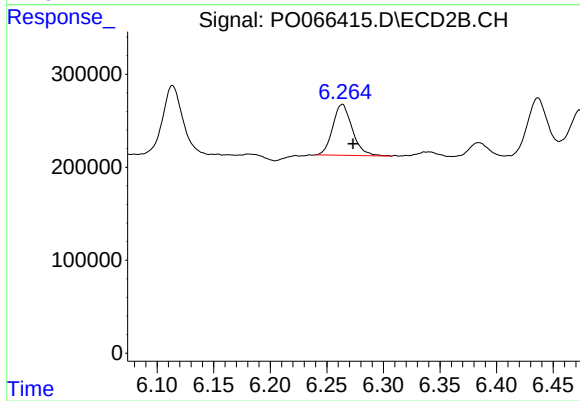
#32 AR-1260-2

R.T.: 6.114 min
Delta R.T.: -0.010 min
Response: 910139
Conc: 176.95 ng/ml



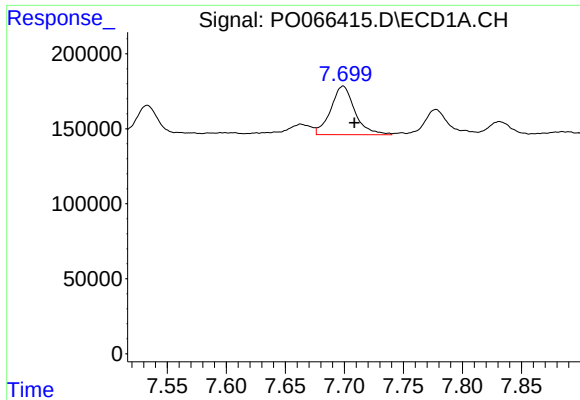
#33 AR-1260-3

R.T.: 7.475 min
Delta R.T.: -0.010 min
Response: 432899
Conc: 164.13 ng/ml m



#33 AR-1260-3

R.T.: 6.264 min
Delta R.T.: -0.009 min
Response: 657552
Conc: 167.76 ng/ml



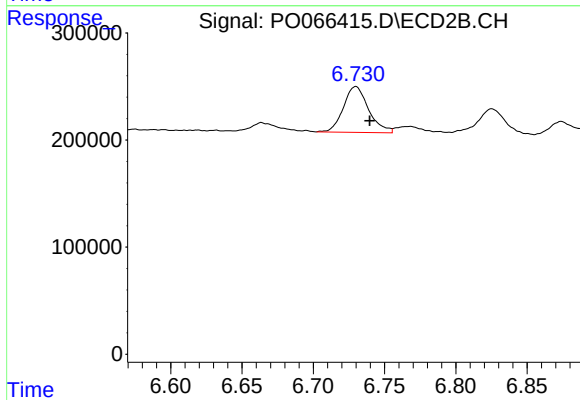
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 458745
Conc: 184.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126692BS

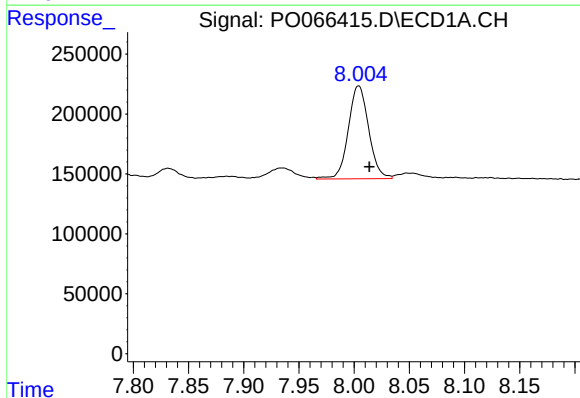
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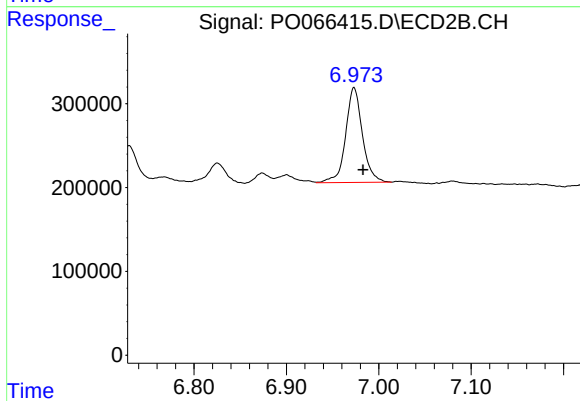
#34 AR-1260-4

R.T.: 6.730 min
Delta R.T.: -0.010 min
Response: 527977
Conc: 145.74 ng/ml



#35 AR-1260-5

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 996062
Conc: 176.71 ng/ml



#35 AR-1260-5

R.T.: 6.973 min
Delta R.T.: -0.010 min
Response: 1428217
Conc: 148.54 ng/ml