

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120419\
 Data File : P0064322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2019 14:25
 Operator : SM/AJ
 Sample : PB125229BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleID :
 PB125229BS

Manual Integrations
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mohammad
 12/5/2019 9:25:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 15:09:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.314	3.559	443480	389639	14.975	16.382m
2)	SA Decachlor...	9.946	8.525	619374	710828	15.113m	17.401m
Target Compounds							
3)	L1 AR-1016-1	5.477	4.636	238392	201288	183.641	192.250
4)	L1 AR-1016-2	5.498	4.655	329961	270909	180.988	192.044
5)	L1 AR-1016-3	5.560	4.829	204877	141639	178.505	183.893
6)	L1 AR-1016-4	5.659	4.870	163942	123259	174.327	189.477
7)	L1 AR-1016-5	5.951	5.082	179840	154868	184.809	186.023
31)	L7 AR-1260-1	7.072	6.110	325701	337754	172.587	192.429
32)	L7 AR-1260-2	7.328	6.297	409773	434668	175.214	195.376
33)	L7 AR-1260-3	7.686	6.450	314775	385762	170.029	189.730
34)	L7 AR-1260-4	7.910	6.920	370034	349997	168.843	188.702
35)	L7 AR-1260-5	8.222	7.161	700765	857577	158.725	177.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120419\
Data File : PO064322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2019 14:25
Operator : SM/AJ
Sample : PB125229BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

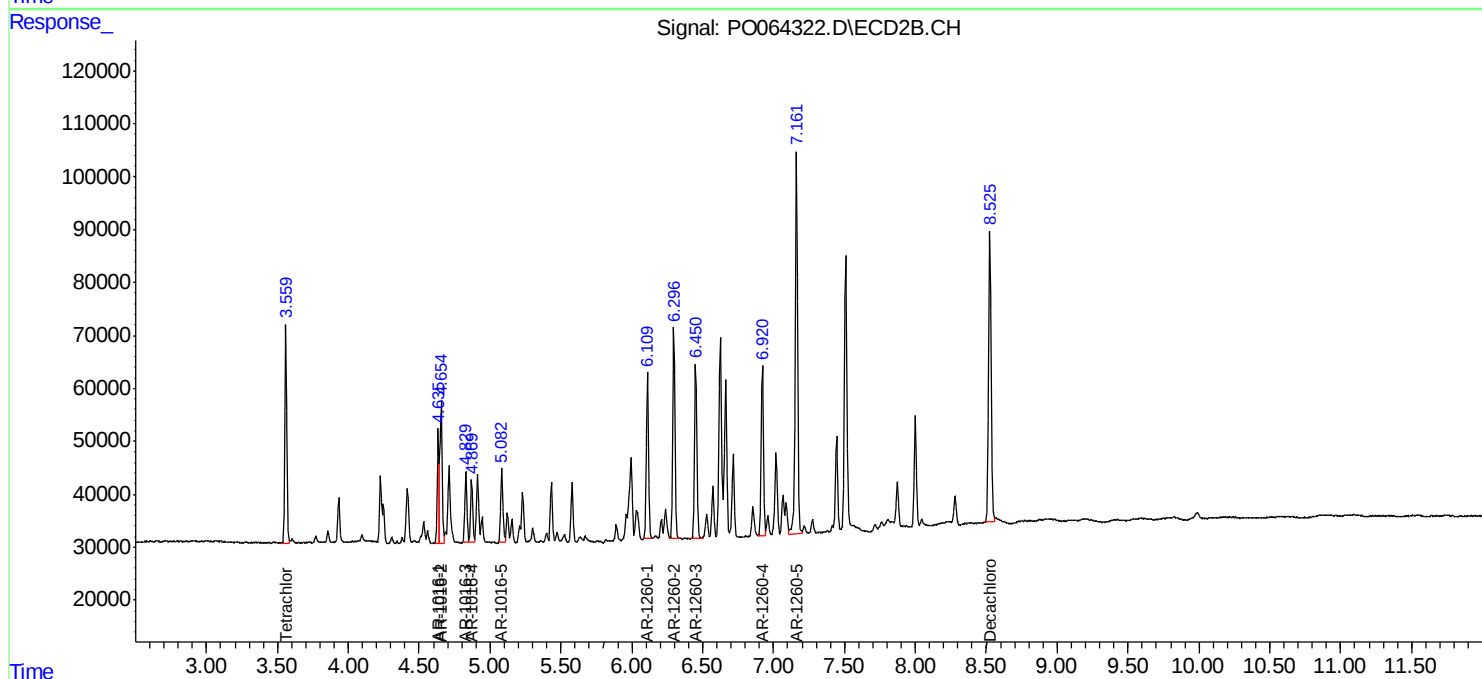
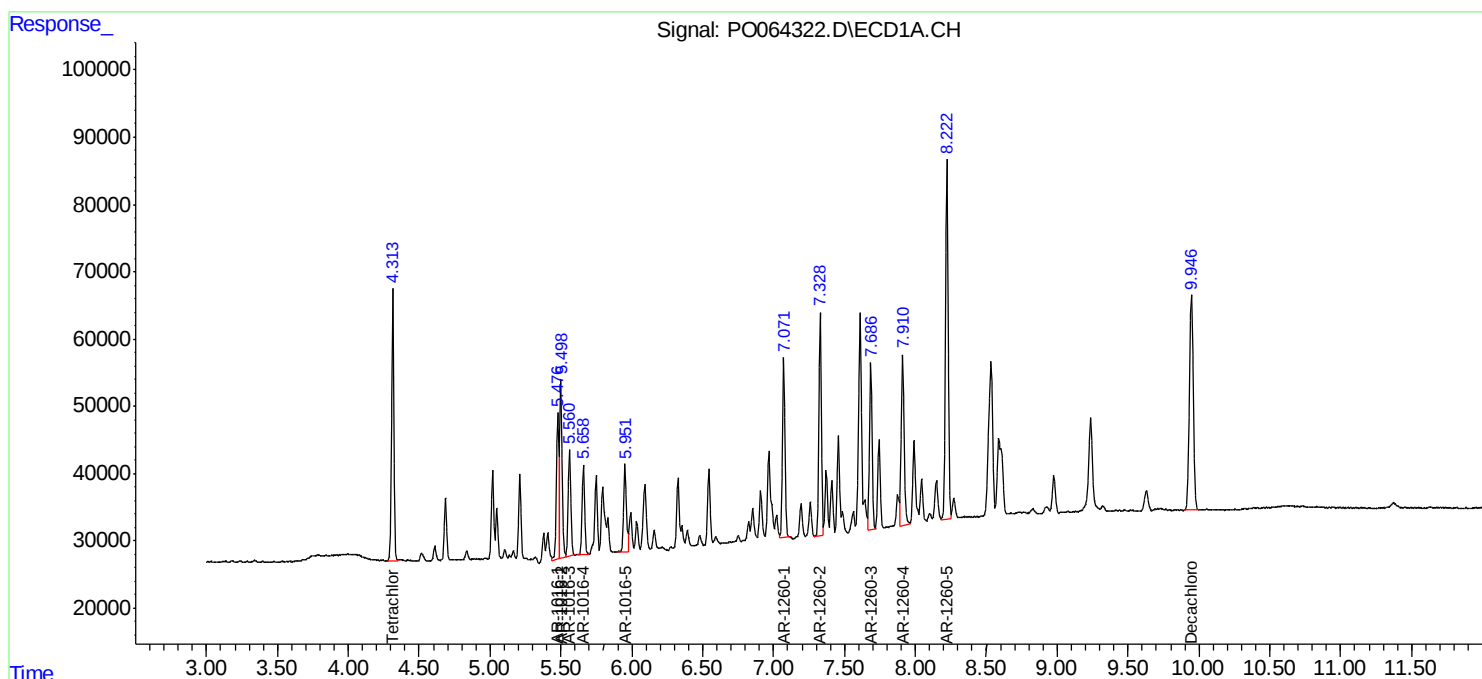
Instrument :
ECD_O
ClientSampled :
PB125229BS

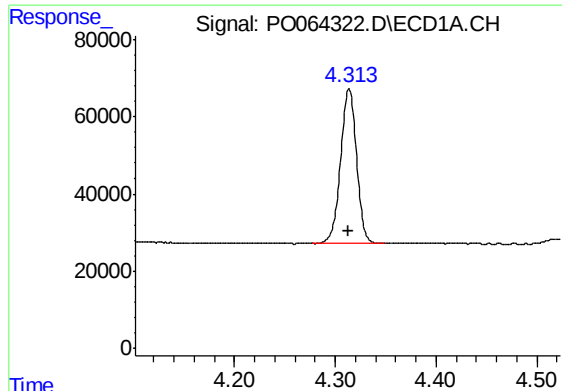
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 15:09:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





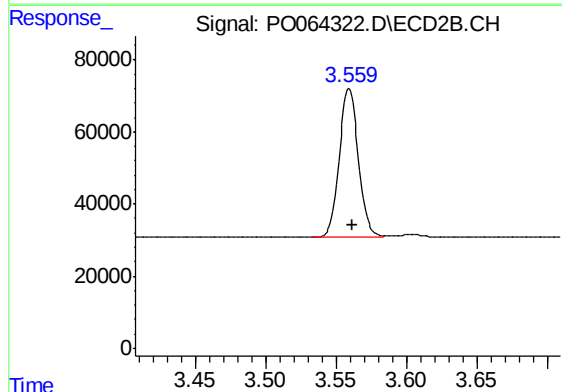
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 443480
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

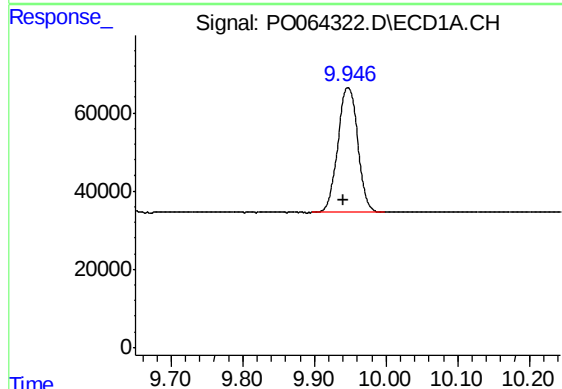
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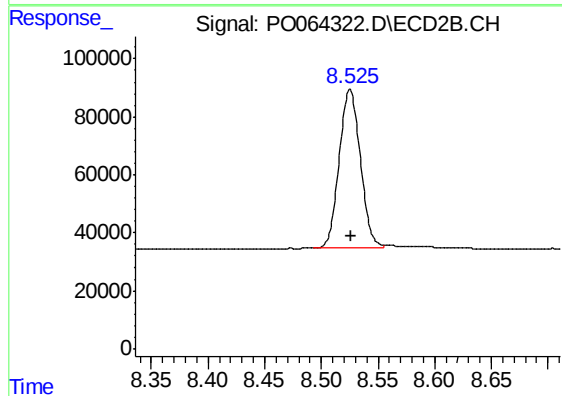
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 389639
Conc: 16.38 ng/ml m



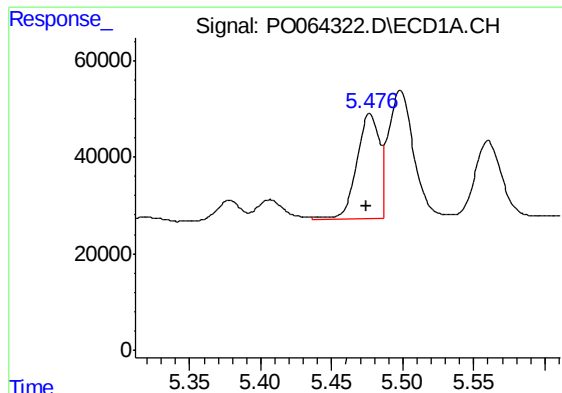
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.005 min
Response: 619374
Conc: 15.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 710828
Conc: 17.40 ng/ml m



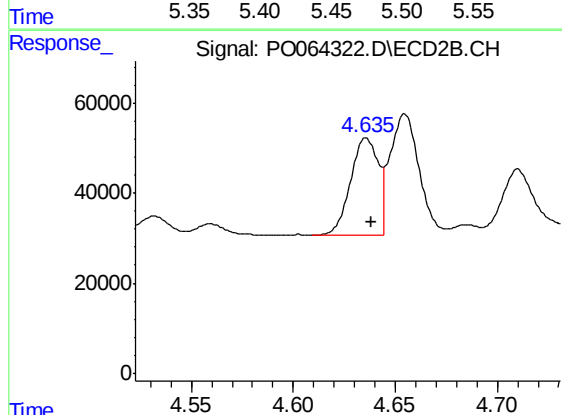
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 238392
Conc: 183.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

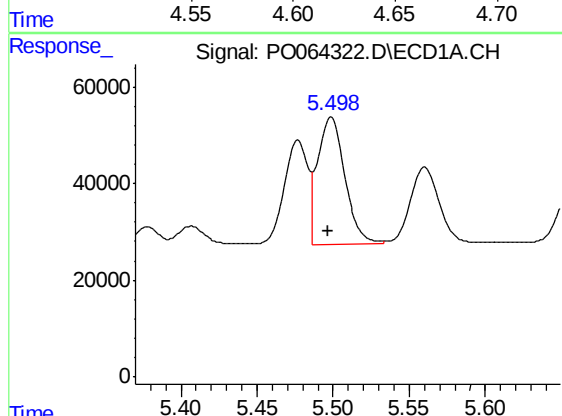
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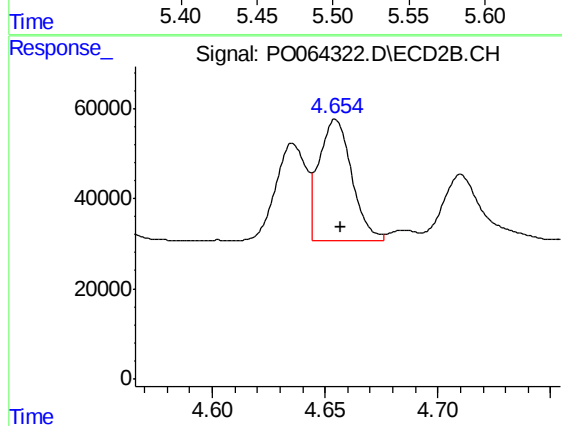
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 201288
Conc: 192.25 ng/ml



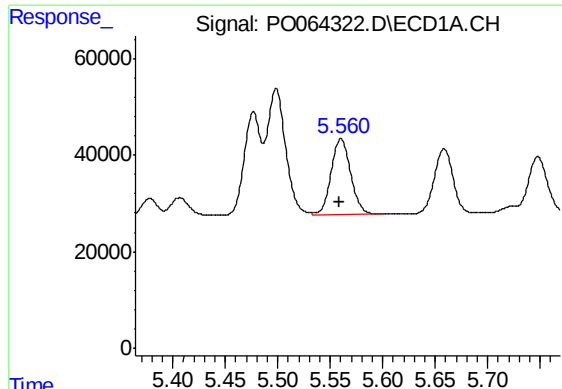
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 329961
Conc: 180.99 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 270909
Conc: 192.04 ng/ml



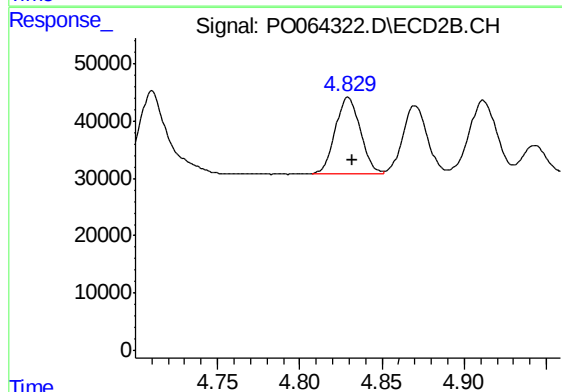
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 204877
Conc: 178.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

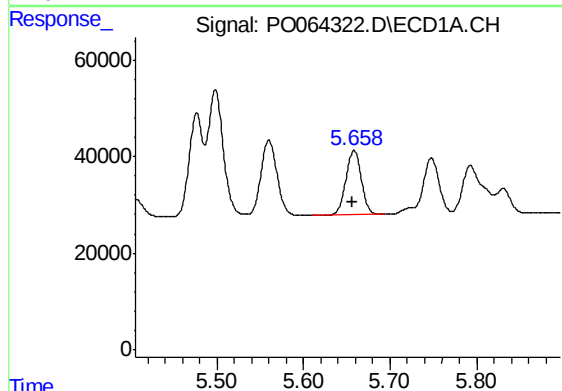
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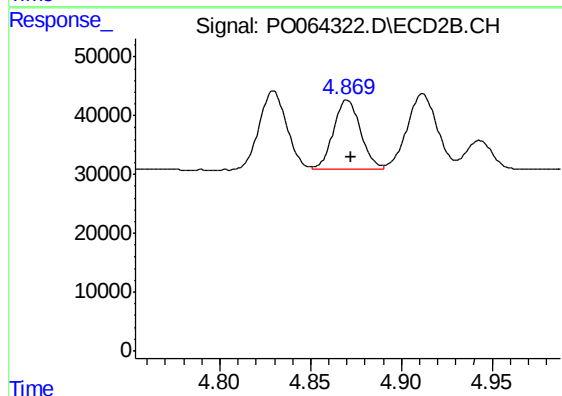
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 141639
Conc: 183.89 ng/ml



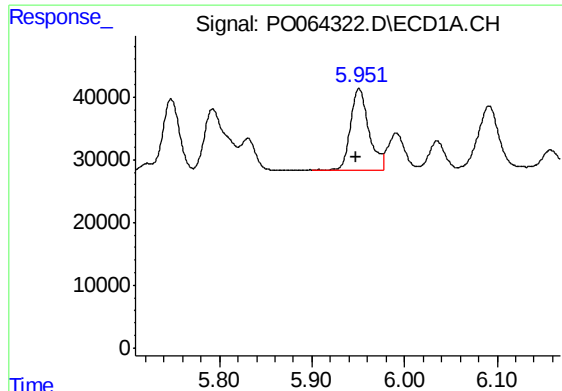
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 163942
Conc: 174.33 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 123259
Conc: 189.48 ng/ml



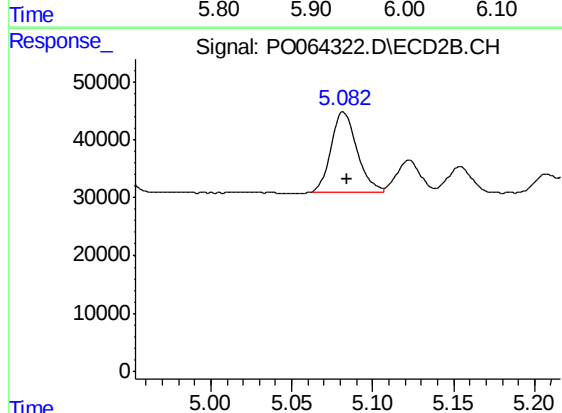
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 179840
Conc: 184.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

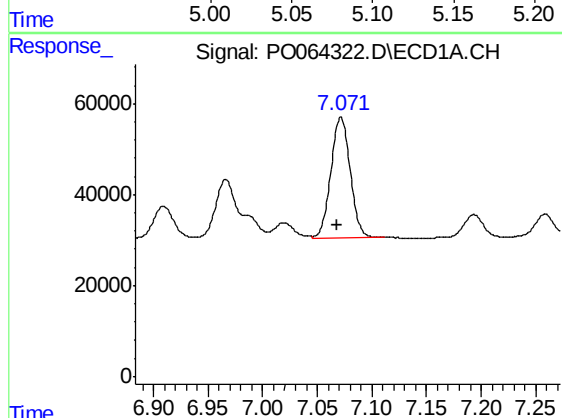
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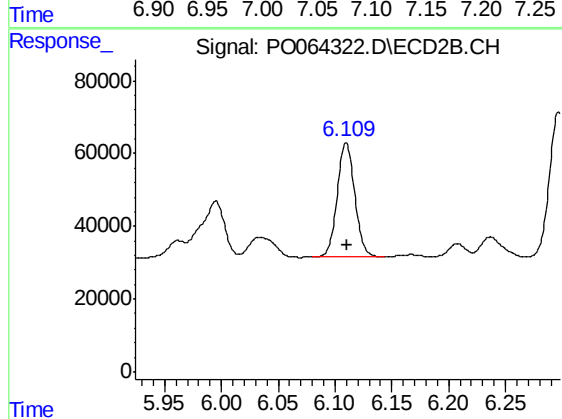
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 154868
Conc: 186.02 ng/ml



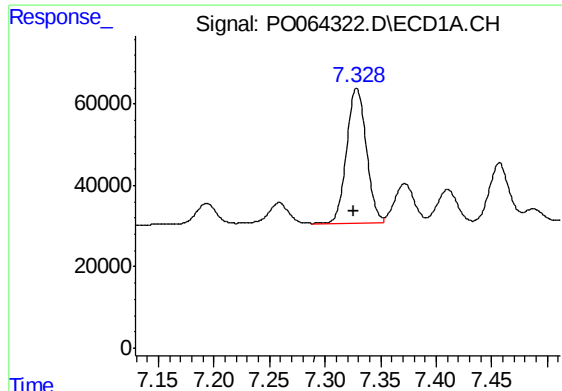
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 325701
Conc: 172.59 ng/ml



#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.001 min
Response: 337754
Conc: 192.43 ng/ml



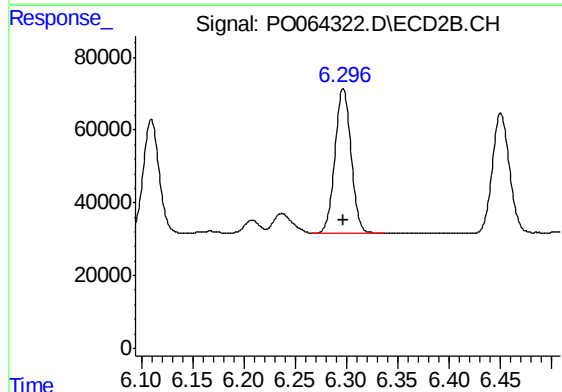
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 409773
Conc: 175.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

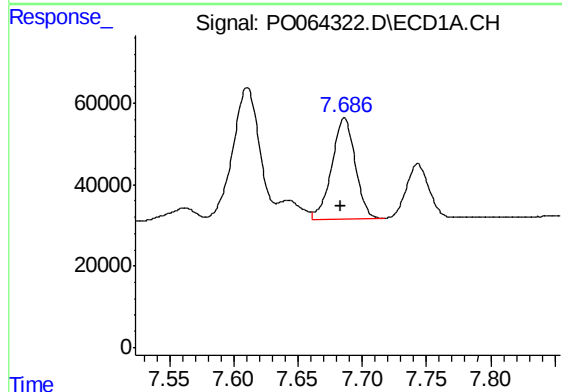
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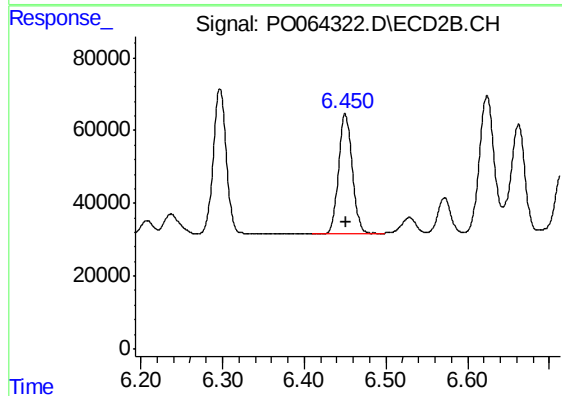
#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 434668
Conc: 195.38 ng/ml



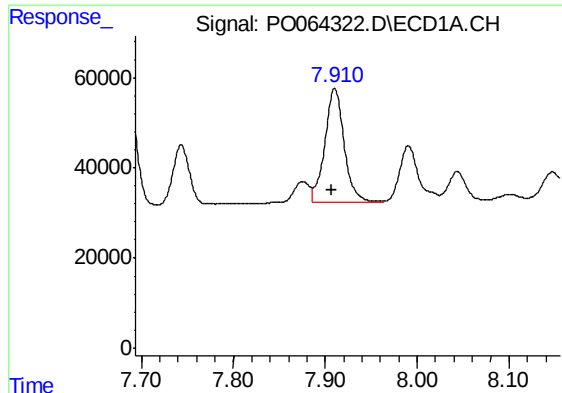
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 314775
Conc: 170.03 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 385762
Conc: 189.73 ng/ml



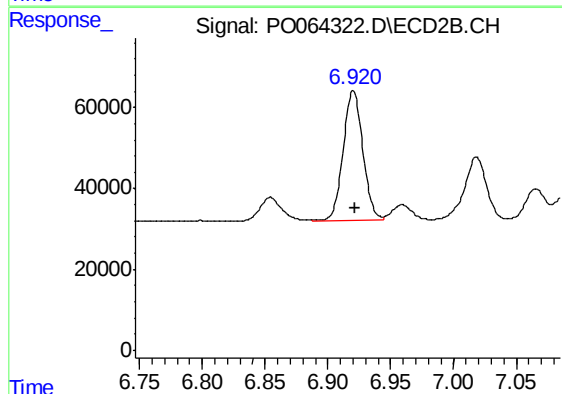
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 370034
Conc: 168.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125229BS

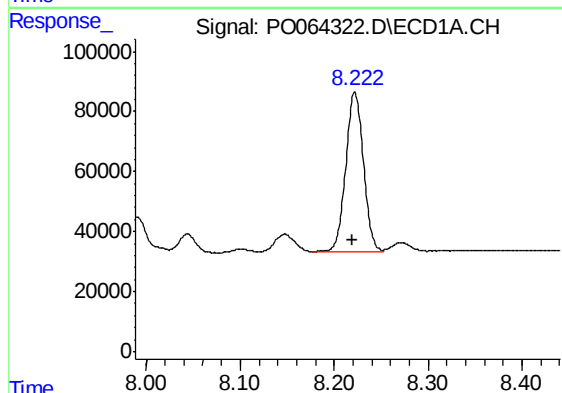
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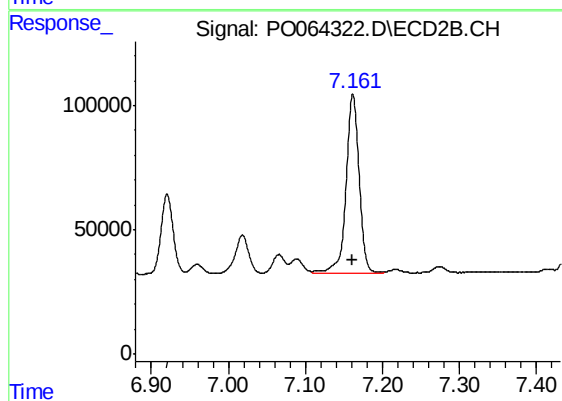
#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 349997
Conc: 188.70 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 700765
Conc: 158.73 ng/ml



#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 857577
Conc: 177.13 ng/ml