

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 6:37
 Operator : DD\AJ
 Sample : PB126237BSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126237BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 07:14:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.431	440818	517436	24.141	23.523
2)	SA Decachlor...	9.650	8.329	681356	795416	20.109	19.180
Target Compounds							
3)	L1 AR-1016-1	5.305	4.489	218497	257099	250.526	249.525
4)	L1 AR-1016-2	5.327	4.507	324499	374430	252.984	258.384
5)	L1 AR-1016-3	5.387	4.679	196124	186553	248.927	239.953
6)	L1 AR-1016-4	5.484	4.721	159337	157524	246.948	235.615
7)	L1 AR-1016-5	5.774	4.930	159084	205233	239.966	241.205
31)	L7 AR-1260-1	6.886	5.947	380485	456801	275.868	242.637
32)	L7 AR-1260-2	7.142	6.135	477486	568591	272.146	234.037
33)	L7 AR-1260-3	7.497	6.285	330340	499345	233.720	230.697
34)	L7 AR-1260-4	7.721	6.751	354249	373014	202.883	185.928m
35)	L7 AR-1260-5	8.026	6.995	712876	858653	212.571	173.448

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

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Sample : PB126237BSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

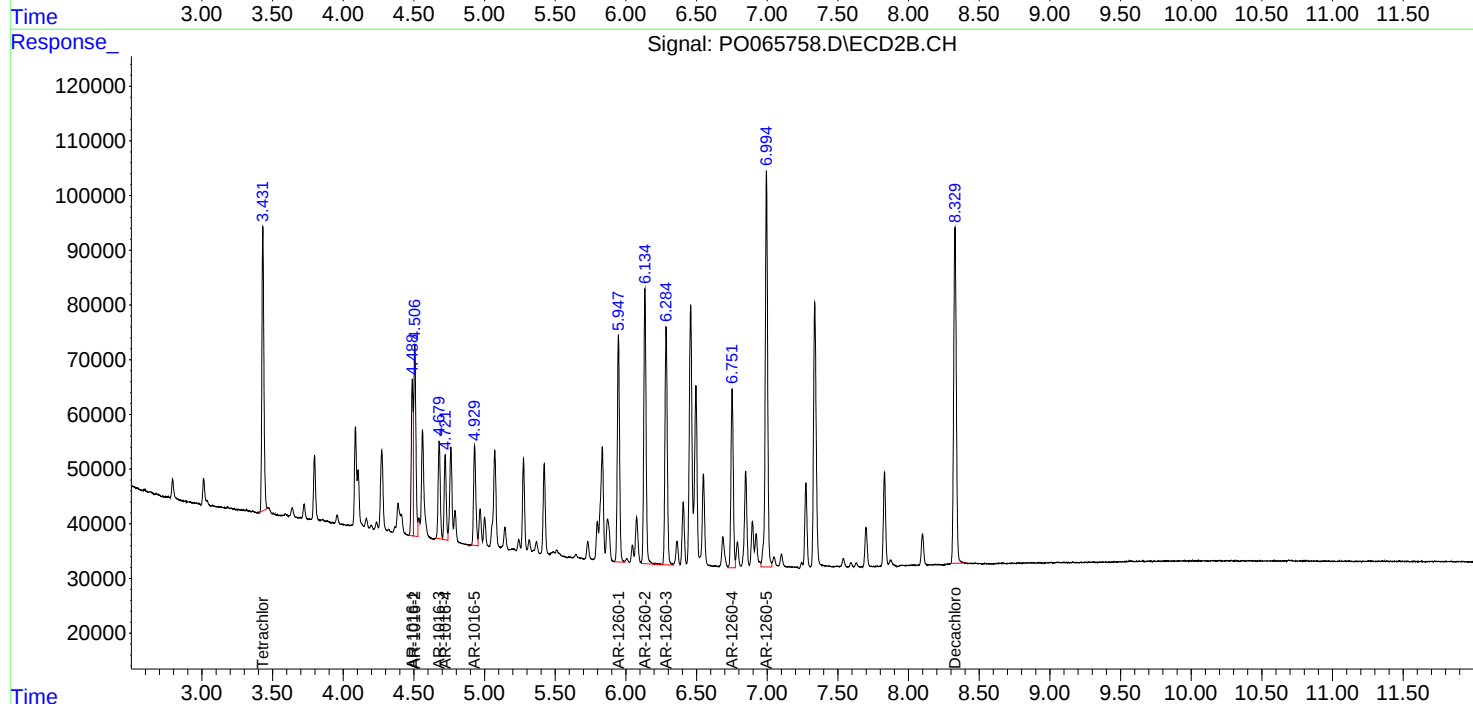
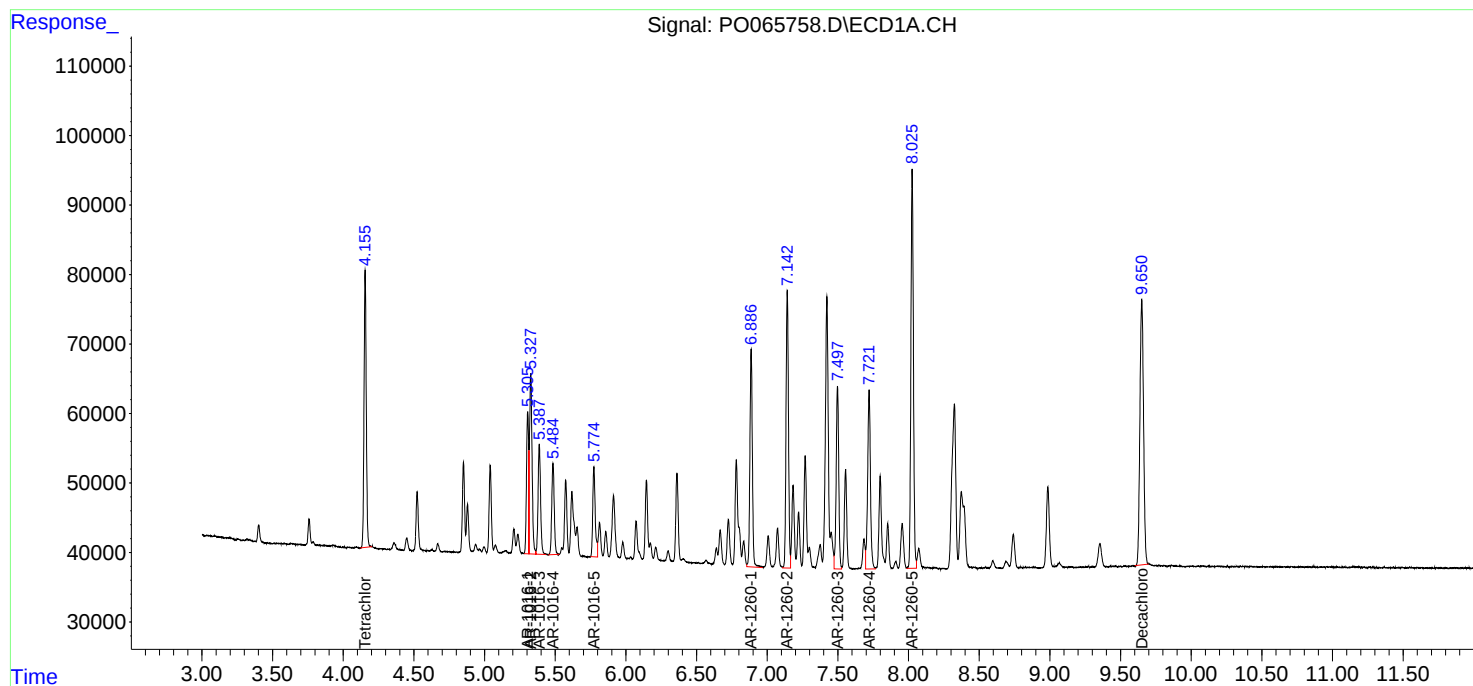
Instrument :
ECD_O
ClientSampleID :
PB126237BSD

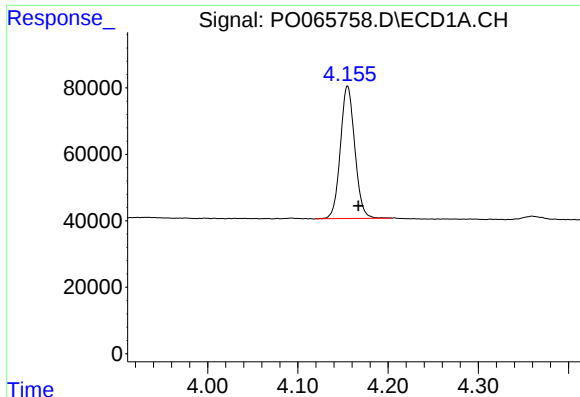
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 07:14:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





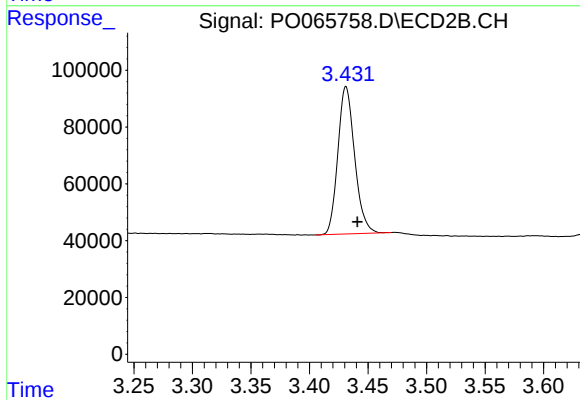
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 440818
Conc: 24.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

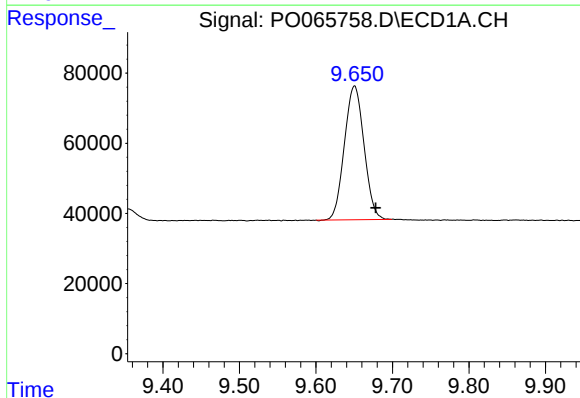
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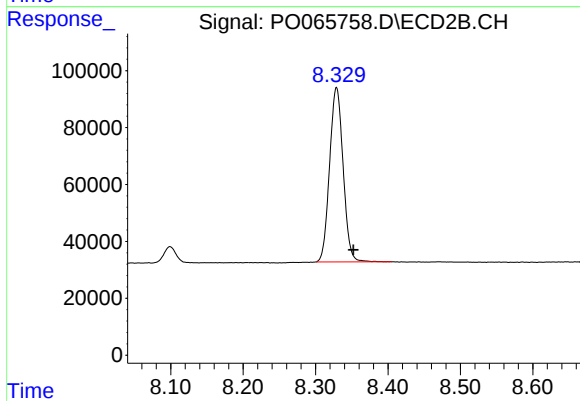
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.010 min
Response: 517436
Conc: 23.52 ng/ml



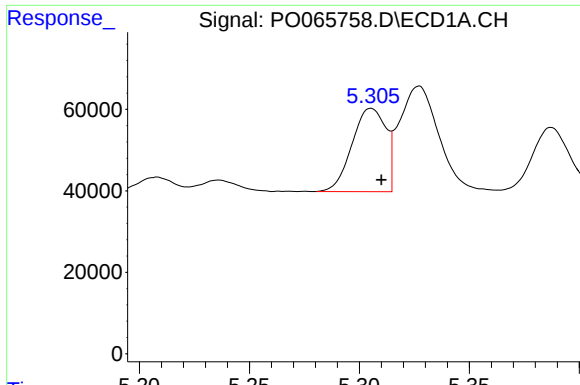
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.028 min
Response: 681356
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 795416
Conc: 19.18 ng/ml



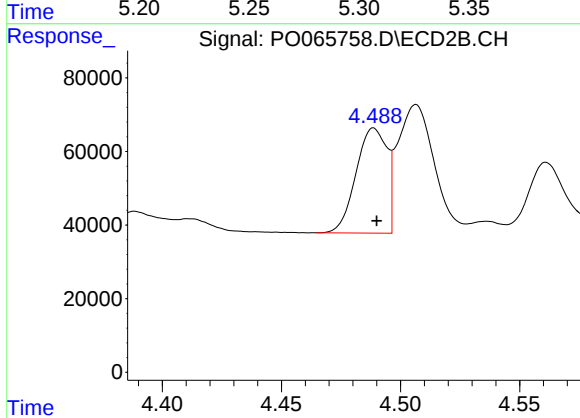
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.005 min
Response: 218497
Conc: 250.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

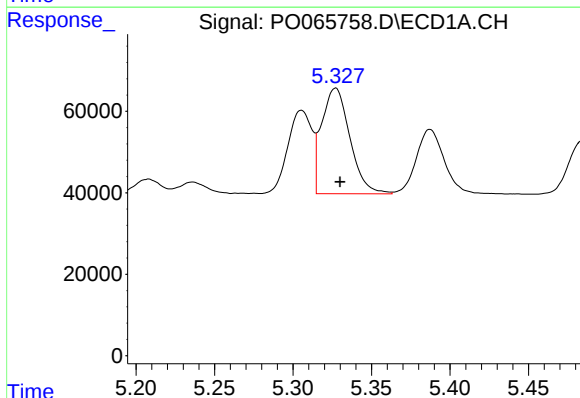
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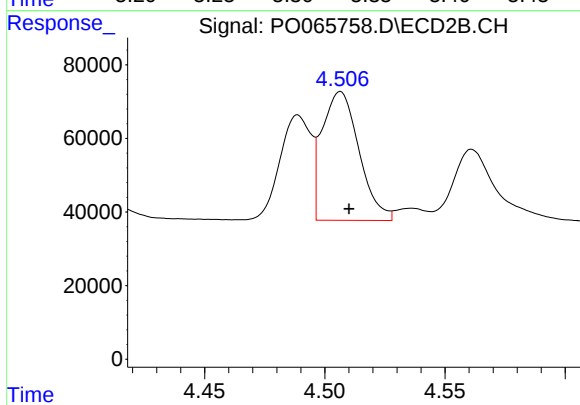
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 257099
Conc: 249.52 ng/ml



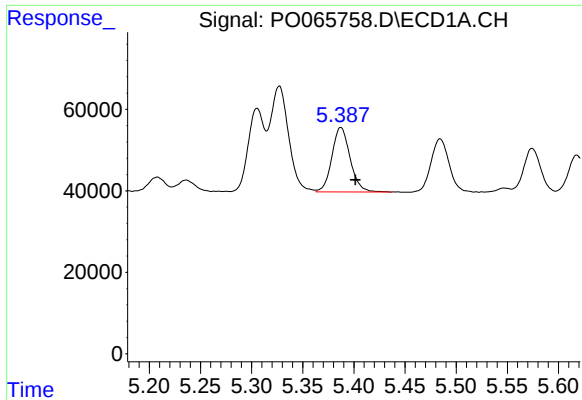
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 324499
Conc: 252.98 ng/ml



#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 374430
Conc: 258.38 ng/ml



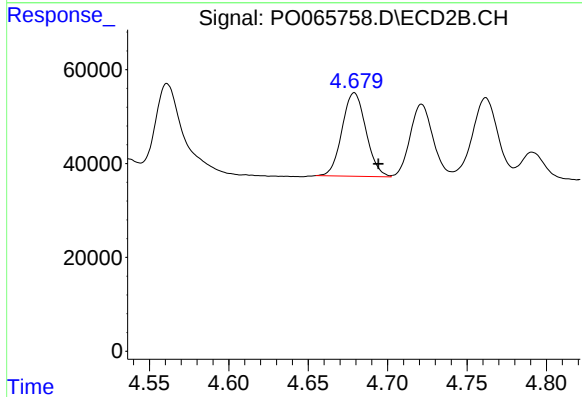
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.014 min
Response: 196124
Conc: 248.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

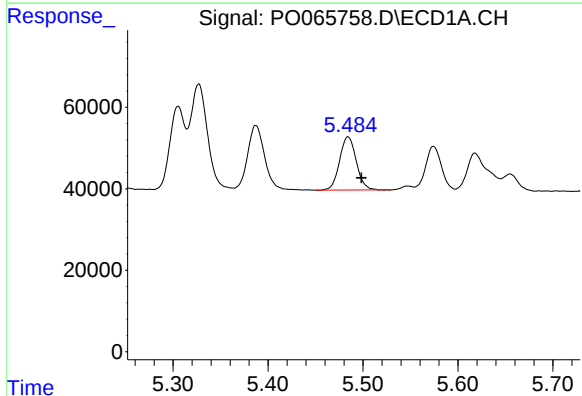
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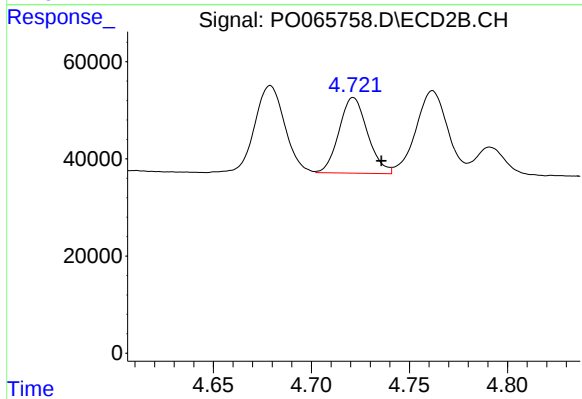
#5 AR-1016-3

R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 186553
Conc: 239.95 ng/ml



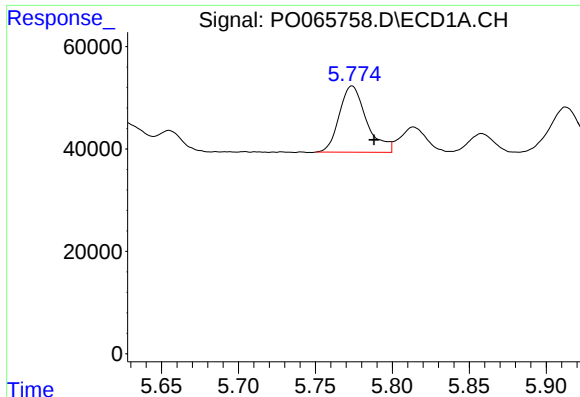
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 159337
Conc: 246.95 ng/ml



#6 AR-1016-4

R.T.: 4.721 min
Delta R.T.: -0.014 min
Response: 157524
Conc: 235.61 ng/ml



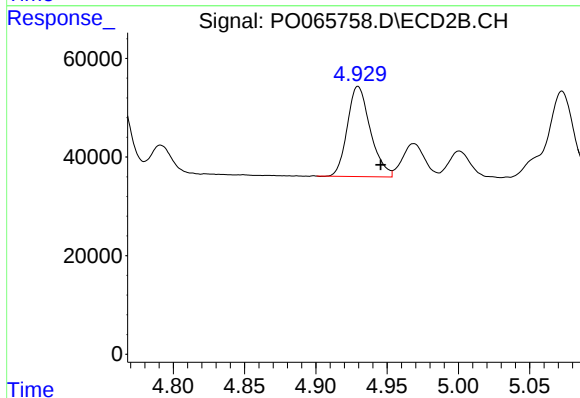
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 159084
Conc: 239.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

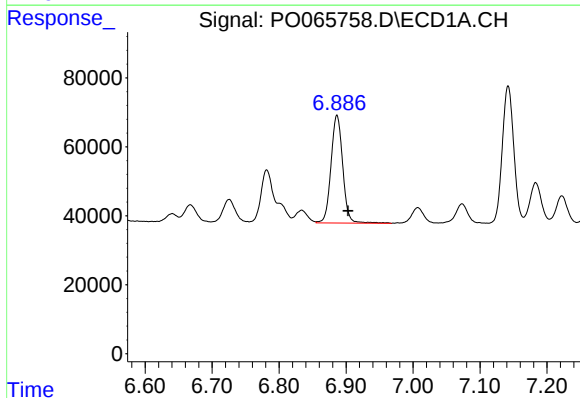
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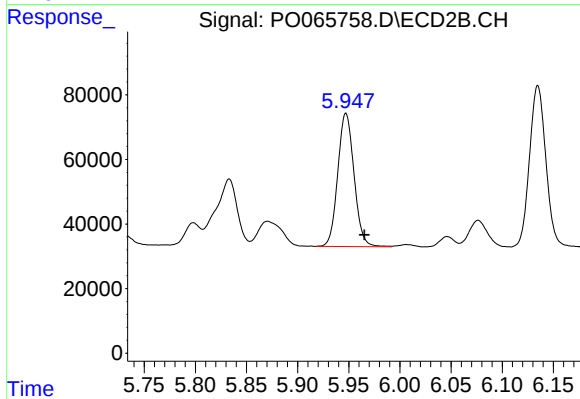
#7 AR-1016-5

R.T.: 4.930 min
Delta R.T.: -0.016 min
Response: 205233
Conc: 241.20 ng/ml



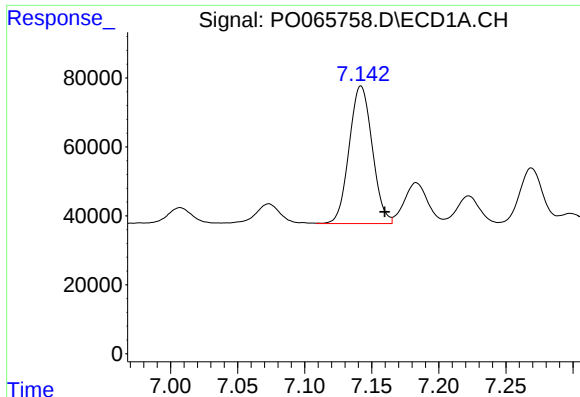
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.017 min
Response: 380485
Conc: 275.87 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.018 min
Response: 456801
Conc: 242.64 ng/ml



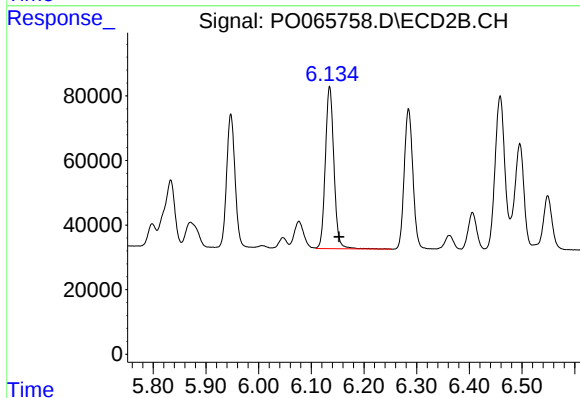
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.018 min
Response: 477486
Conc: 272.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

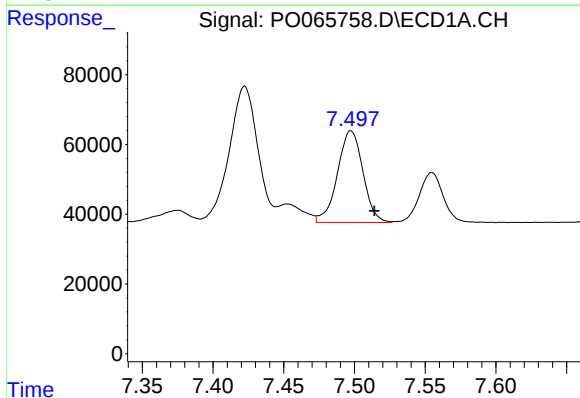
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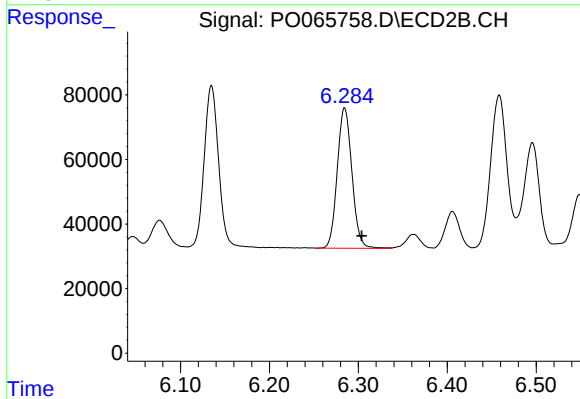
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.018 min
Response: 568591
Conc: 234.04 ng/ml



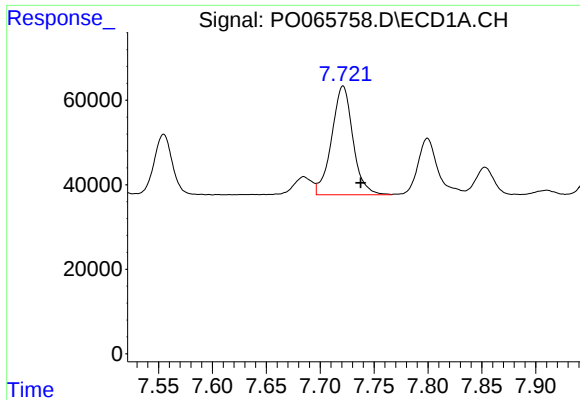
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.017 min
Response: 330340
Conc: 233.72 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.019 min
Response: 499345
Conc: 230.70 ng/ml



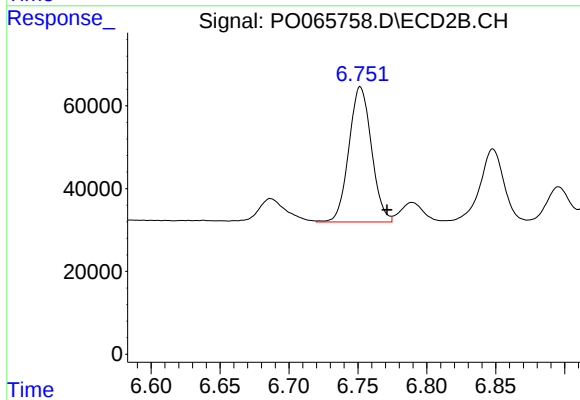
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.016 min
Response: 354249
Conc: 202.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BSD

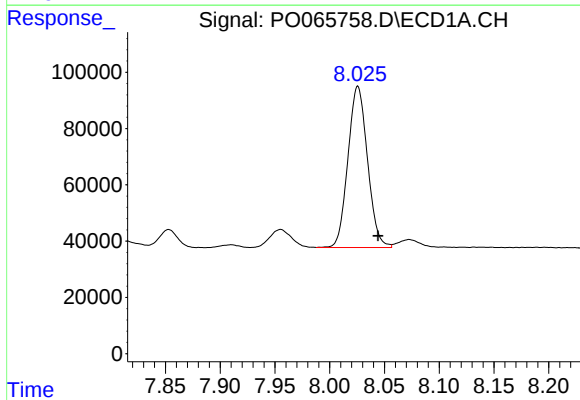
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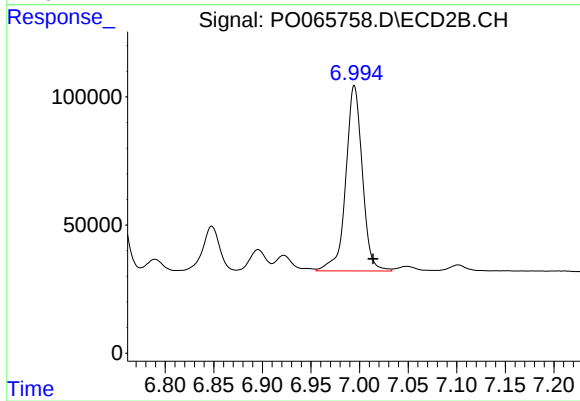
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.020 min
Response: 373014
Conc: 185.93 ng/ml m



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.018 min
Response: 712876
Conc: 212.57 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 858653
Conc: 173.45 ng/ml