

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 18:33
 Operator : DD\AJ
 Sample : L1635-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUNR-TS001-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:46:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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...	4.124	3.406	946650	1199142	22.528	22.201
2)	SA Decachlor...	9.594	8.287	914977	1242386	22.296	22.357
Target Compounds							
3)	L1 AR-1016-1	5.272	4.460	351736	346274	217.643	215.462
4)	L1 AR-1016-2	5.293	4.476	542735	773408	222.467	210.968
5)	L1 AR-1016-3	5.353	4.649	313692	337314	227.290	242.832
6)	L1 AR-1016-4	5.451	4.691	263401	303970	206.755	263.029 #
7)	L1 AR-1016-5	5.739	4.899	236867	354730	223.176m	241.582
31)	L7 AR-1260-1	6.849	5.913	531008	706774	236.326	237.169
32)	L7 AR-1260-2	7.104	6.102	782816	915278	233.920	231.001
33)	L7 AR-1260-3	7.459	6.251	556634	811813	186.173	230.542
34)	L7 AR-1260-4	7.683	6.716	534328	584700	212.704	199.644
35)	L7 AR-1260-5	7.989	6.960	1129839	1448163	182.670	191.423

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066731.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 18:33
Operator : DD\AJ
Sample : L1635-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

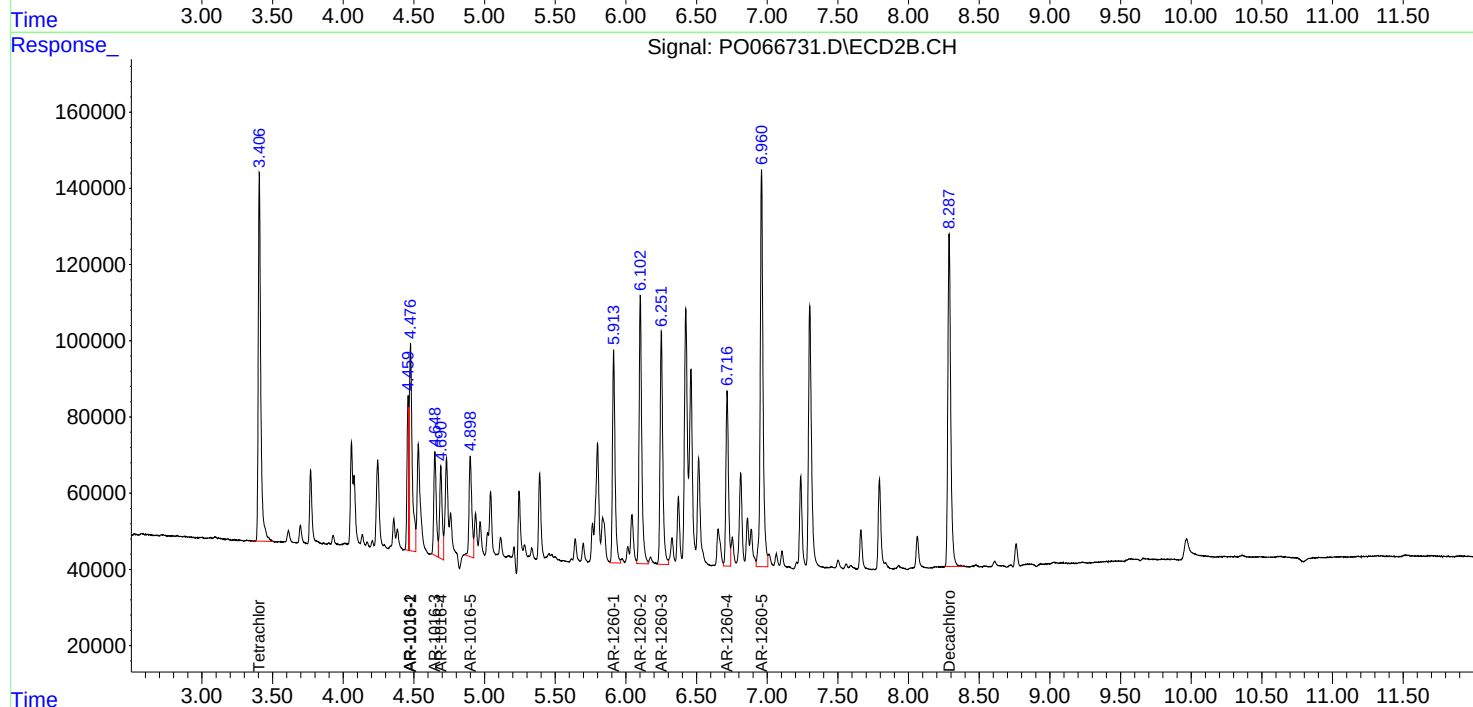
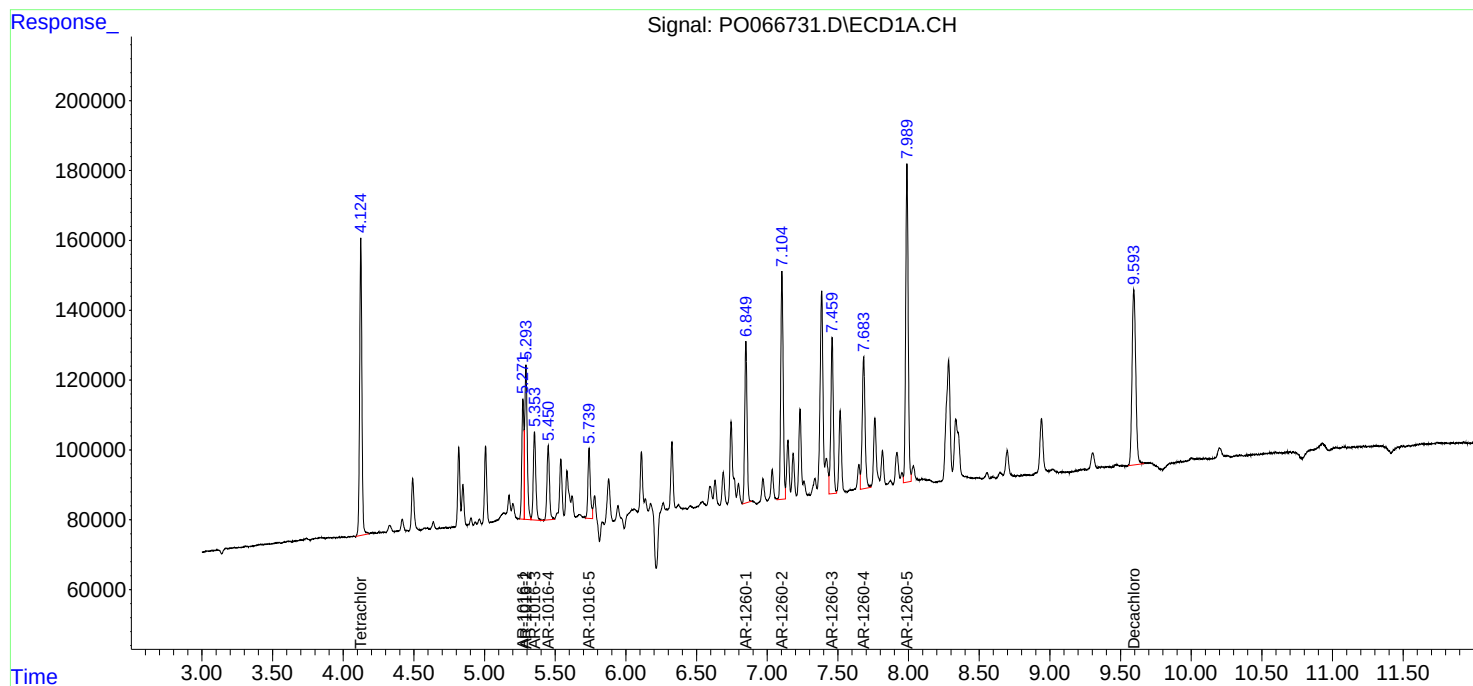
Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

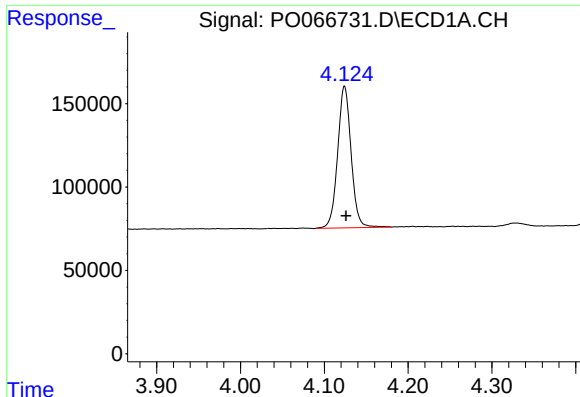
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:46:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response 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





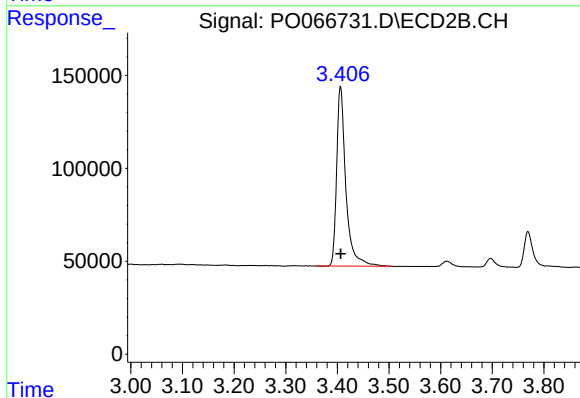
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 946650
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

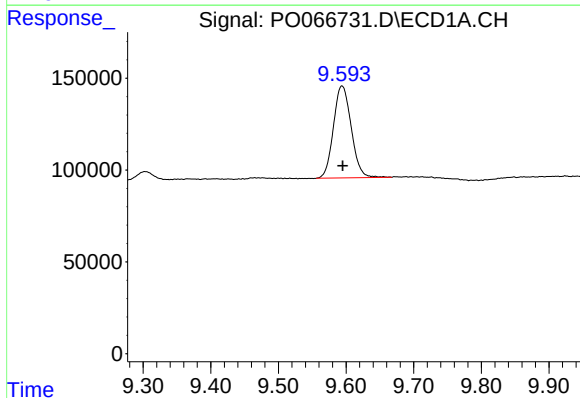
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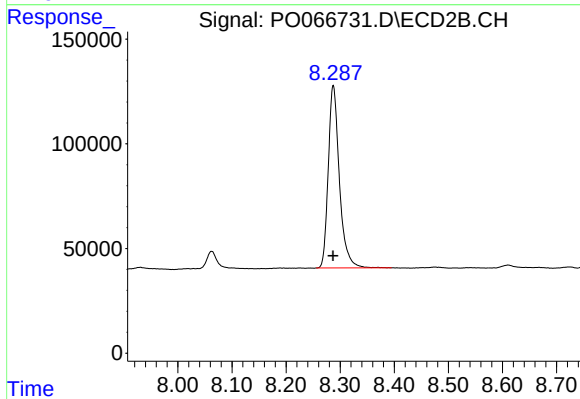
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 1199142
Conc: 22.20 ng/ml



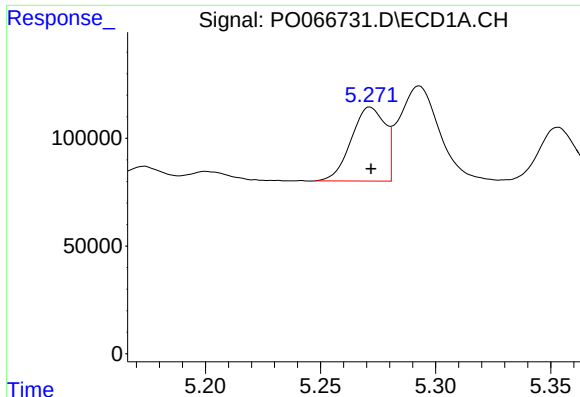
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.001 min
Response: 914977
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1242386
Conc: 22.36 ng/ml



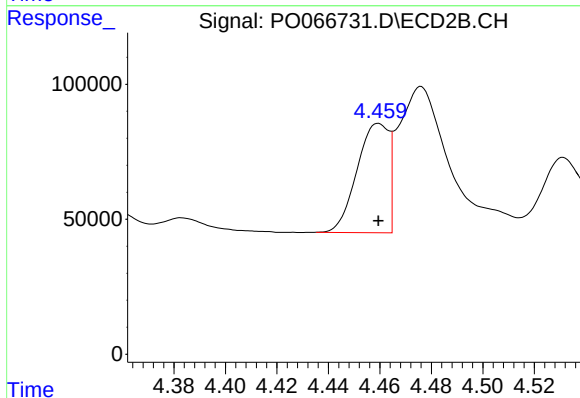
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 351736
Conc: 217.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

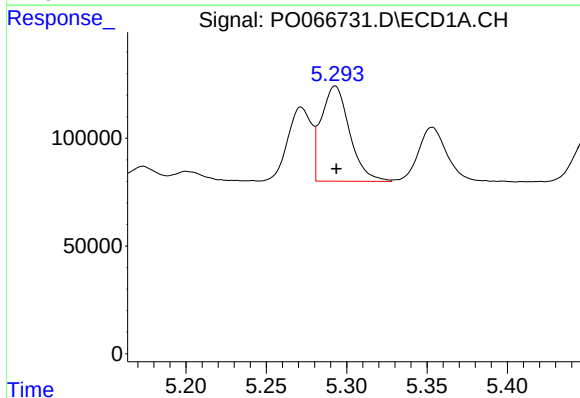
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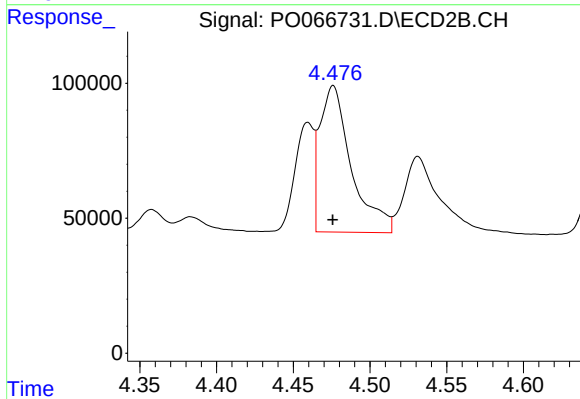
#3 AR-1016-1

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 346274
Conc: 215.46 ng/ml



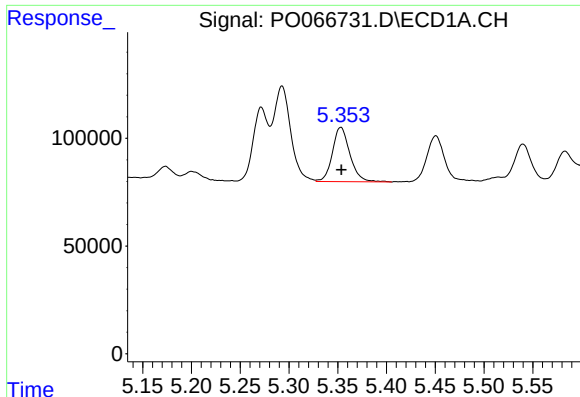
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 542735
Conc: 222.47 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 773408
Conc: 210.97 ng/ml



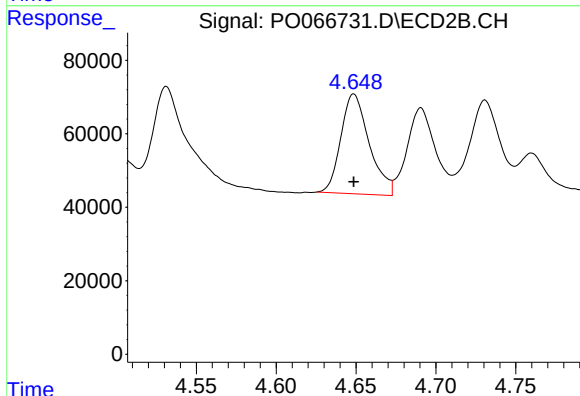
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 313692
Conc: 227.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

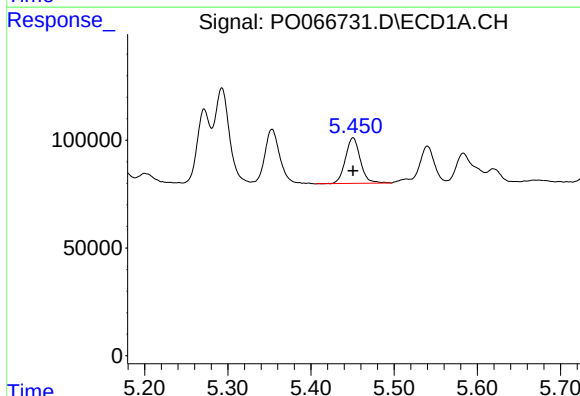
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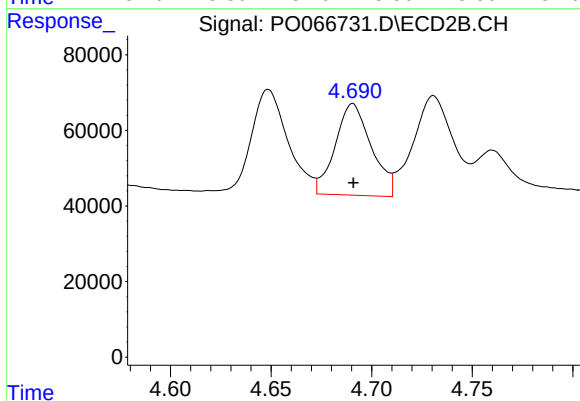
#5 AR-1016-3

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 337314
Conc: 242.83 ng/ml



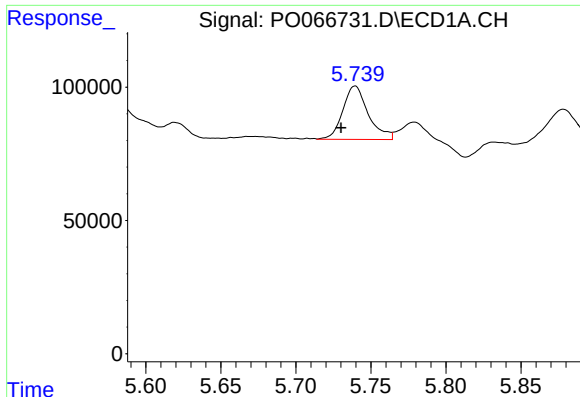
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 263401
Conc: 206.76 ng/ml



#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 303970
Conc: 263.03 ng/ml



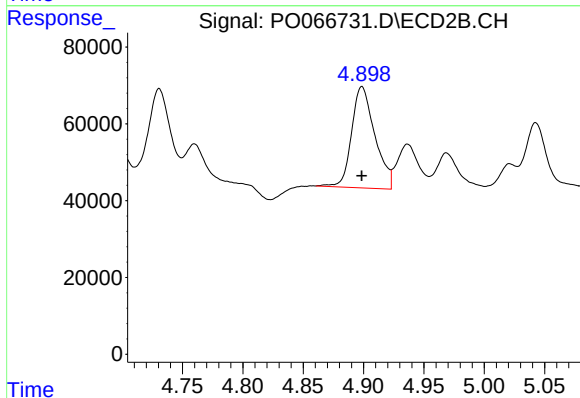
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.009 min
Response: 236867
Conc: 223.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

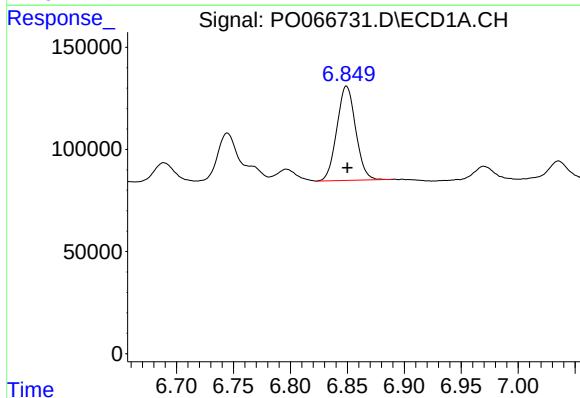
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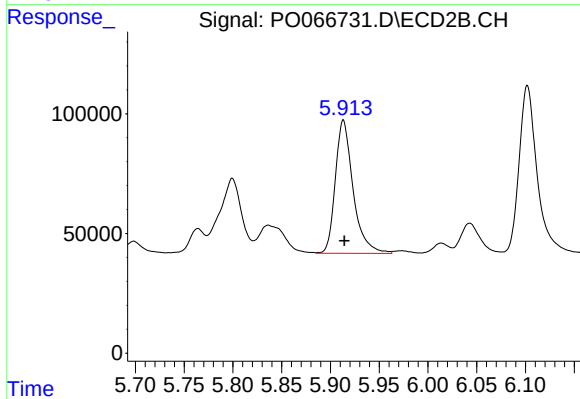
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 354730
Conc: 241.58 ng/ml



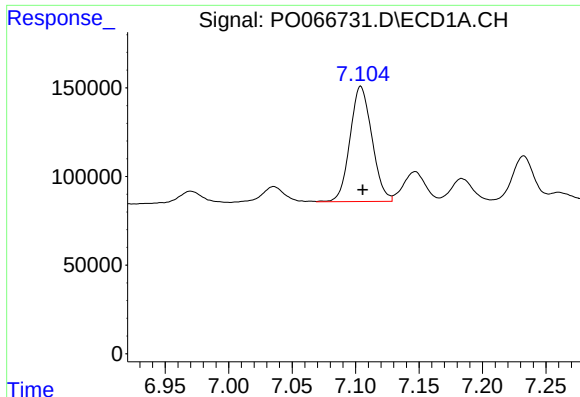
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 531008
Conc: 236.33 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 706774
Conc: 237.17 ng/ml



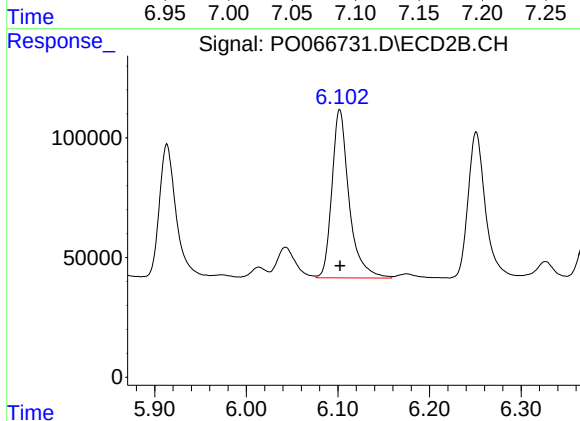
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 782816
Conc: 233.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

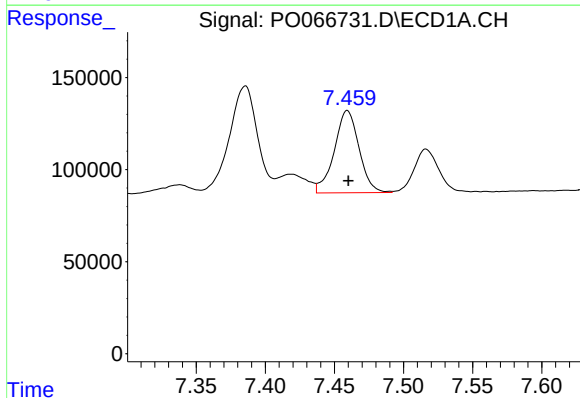
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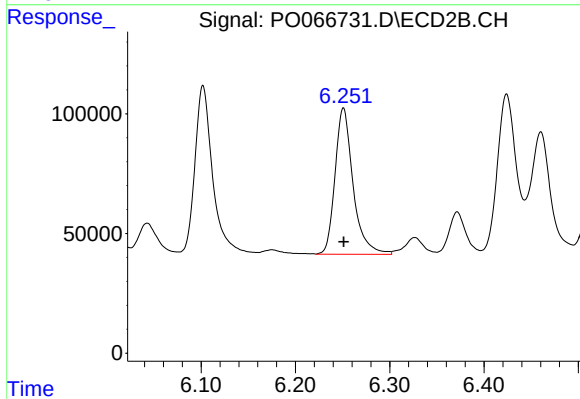
#32 AR-1260-2

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 915278
Conc: 231.00 ng/ml



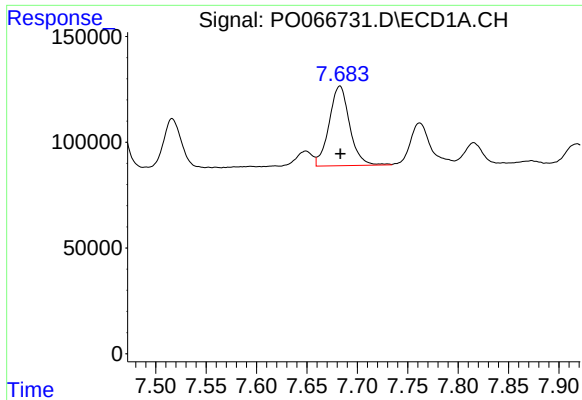
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 556634
Conc: 186.17 ng/ml



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 811813
Conc: 230.54 ng/ml



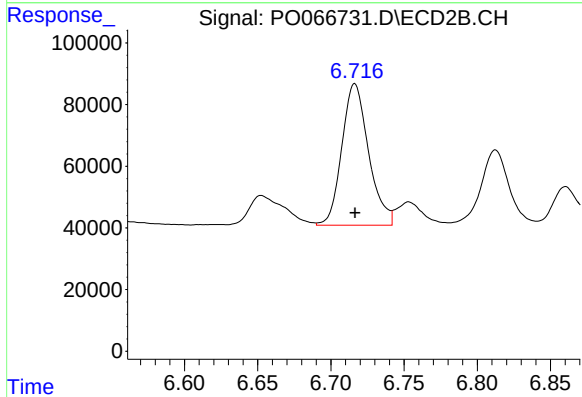
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 534328
Conc: 212.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MS

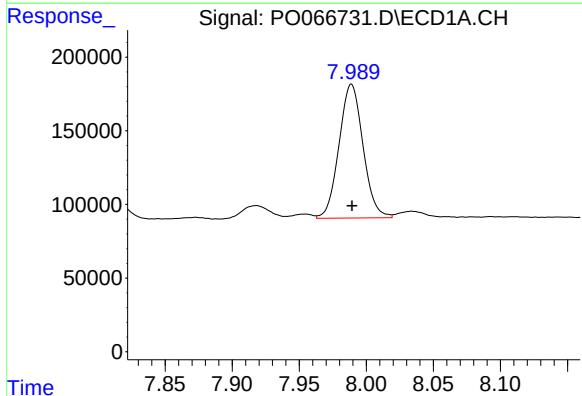
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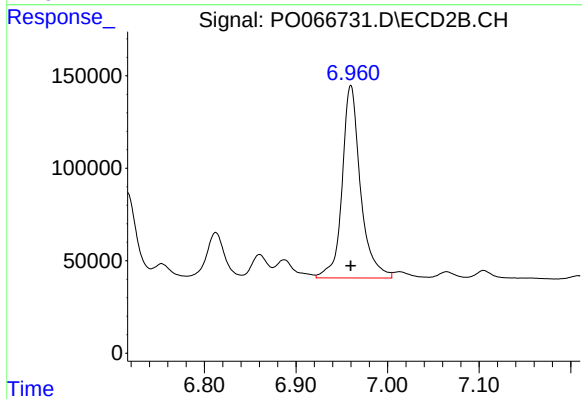
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 584700
Conc: 199.64 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 1129839
Conc: 182.67 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 1448163
Conc: 191.42 ng/ml