

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061820\
 Data File : P0069026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2020 10:23
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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 6/22/2020 10:00:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 11:30:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 18 11:28:38 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...	4.404	3.563	152084	196376	5.068	5.028
2)	SA Decachlor...	10.069	8.769	250809	339157	5.299	6.464
Target Compounds							
3)	L1 AR-1016-1	5.712	4.795	66067	81646	50.175	53.701
4)	L1 AR-1016-2	5.734	4.813	93093	115433	49.694	54.231
5)	L1 AR-1016-3	5.798	4.999	57043	60760	49.617	53.528
6)	L1 AR-1016-4	5.903	5.056	45299	53577	46.711	53.672
7)	L1 AR-1016-5	6.214	5.277	56700	65008	55.364m	52.663
31)	L7 AR-1260-1	7.378	6.362	101305	132327	53.150	57.336
32)	L7 AR-1260-2	7.644	6.561	127155	159321	54.717	56.605
33)	L7 AR-1260-3	8.004	6.710	93400	148060	52.522	55.312
34)	L7 AR-1260-4	8.231	7.188	111021	135694	53.789	57.468m
35)	L7 AR-1260-5	8.546	7.439	226422	326246	51.554	57.191

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

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Acq On : 18 Jun 2020 10:23
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

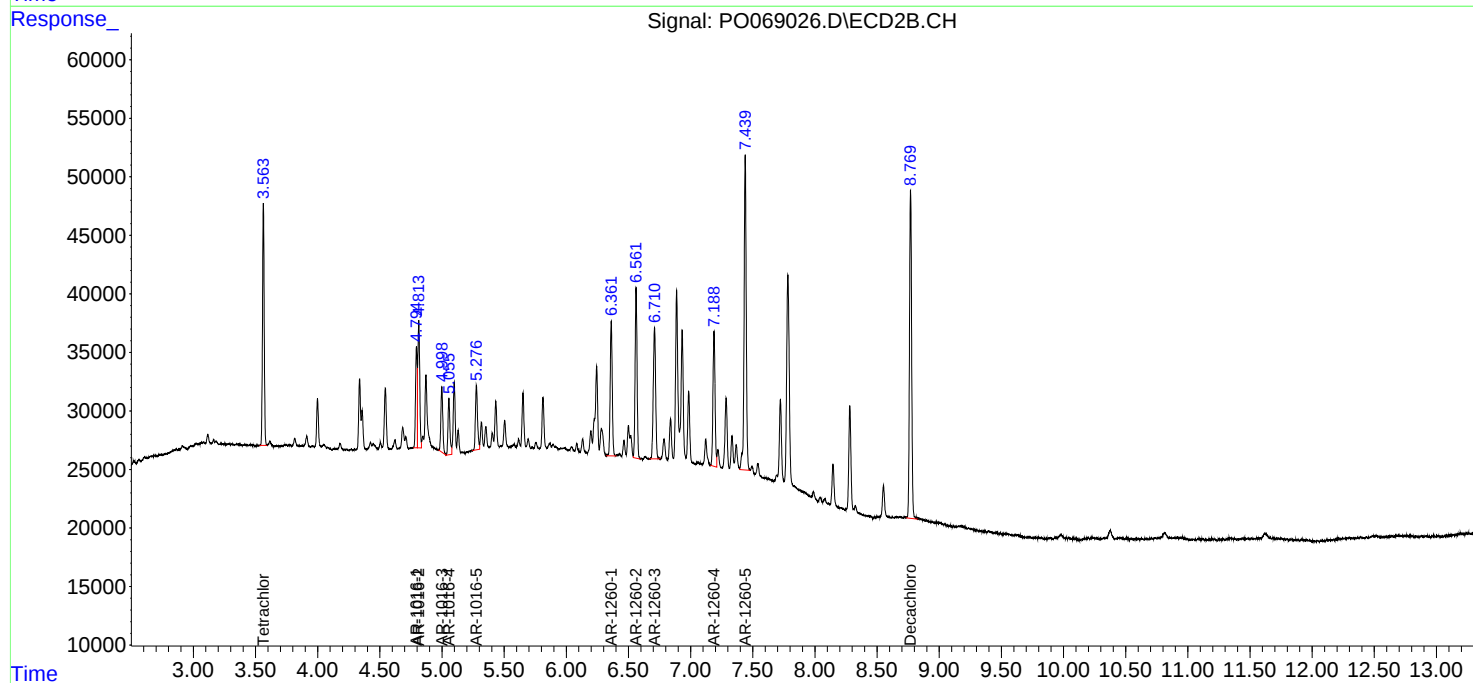
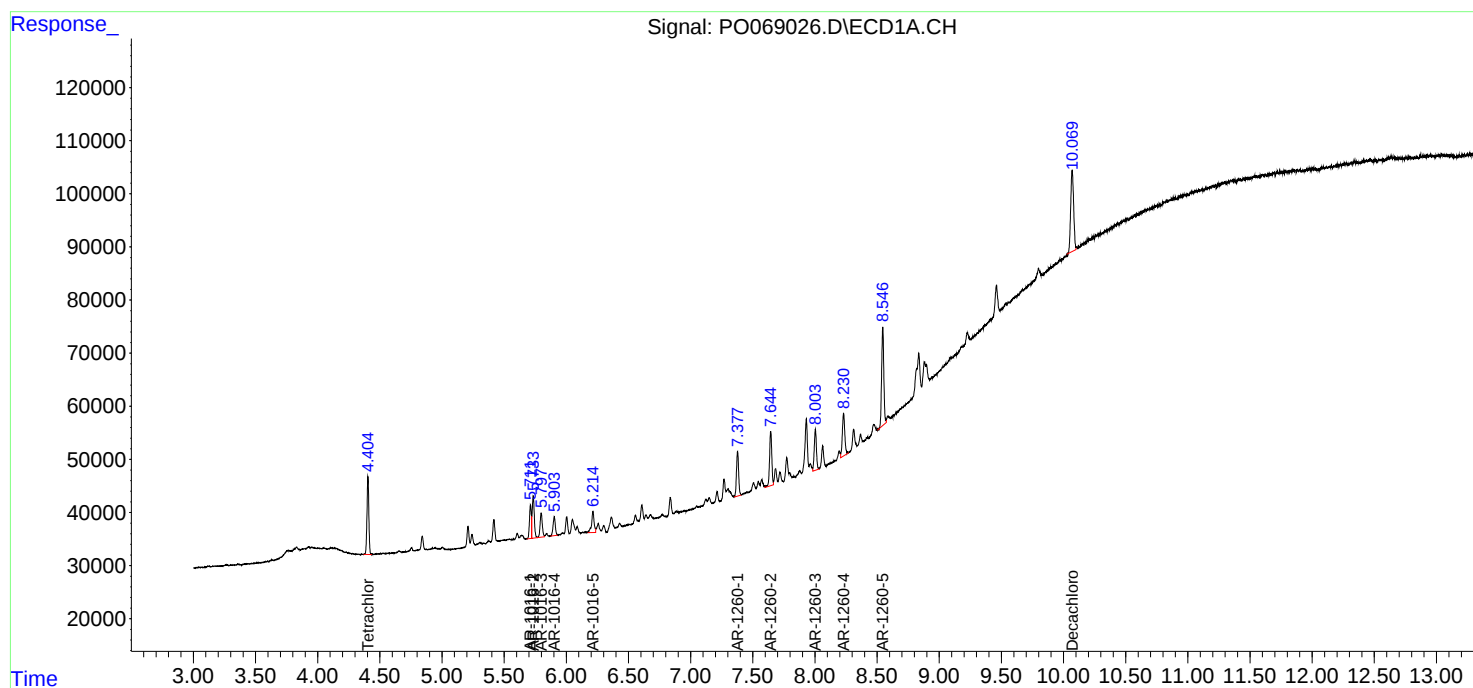
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

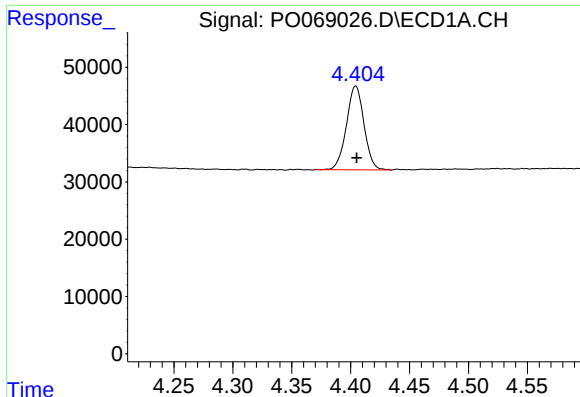
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 11:30:53 2020
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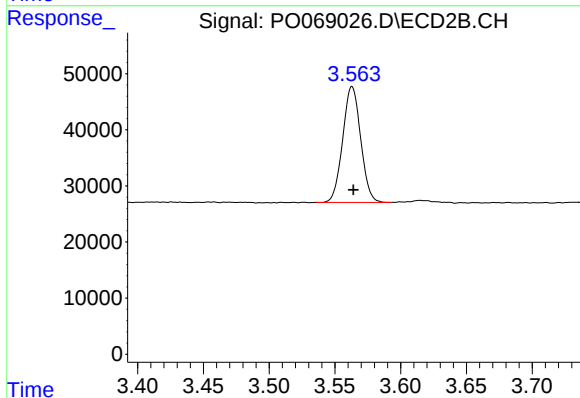
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 152084
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

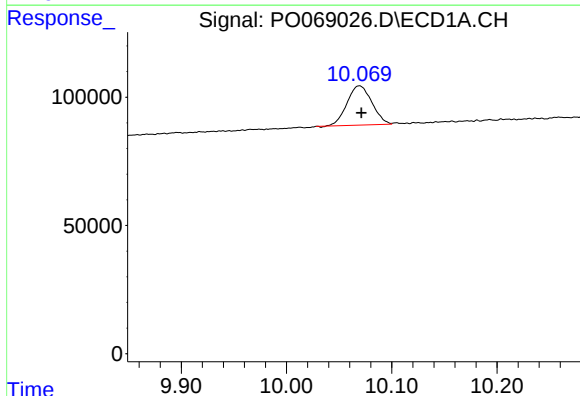
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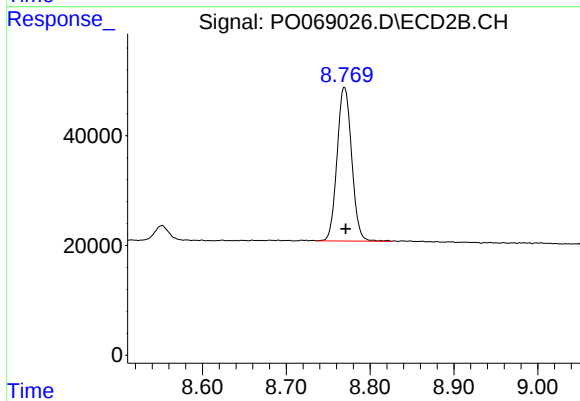
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 196376
Conc: 5.03 ng/ml



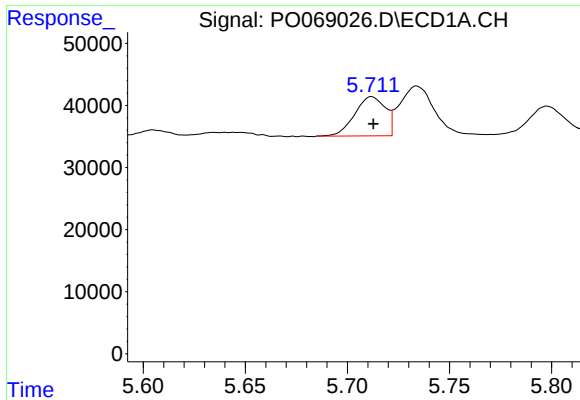
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.002 min
Response: 250809
Conc: 5.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.002 min
Response: 339157
Conc: 6.46 ng/ml



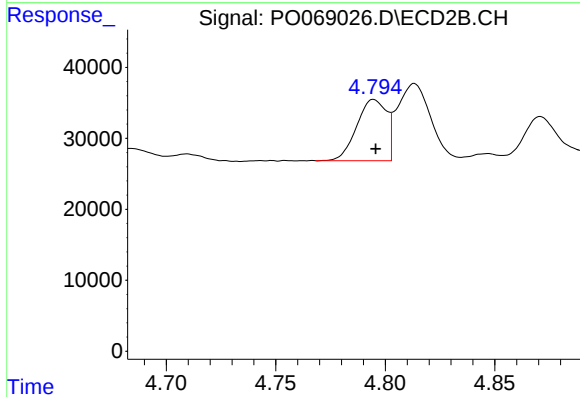
#3 AR-1016-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 66067
Conc: 50.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

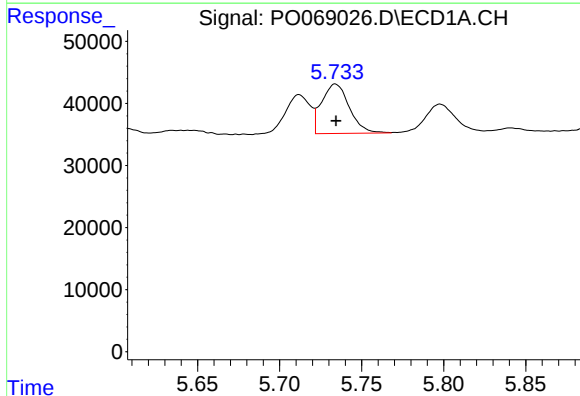
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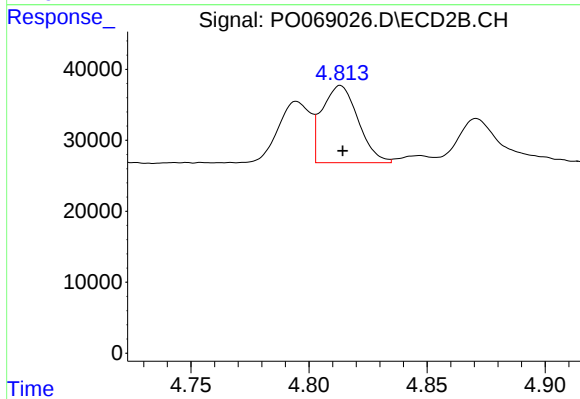
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 81646
Conc: 53.70 ng/ml



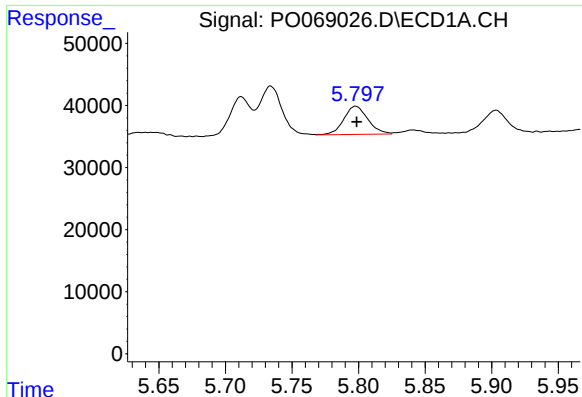
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 93093
Conc: 49.69 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: -0.001 min
Response: 115433
Conc: 54.23 ng/ml



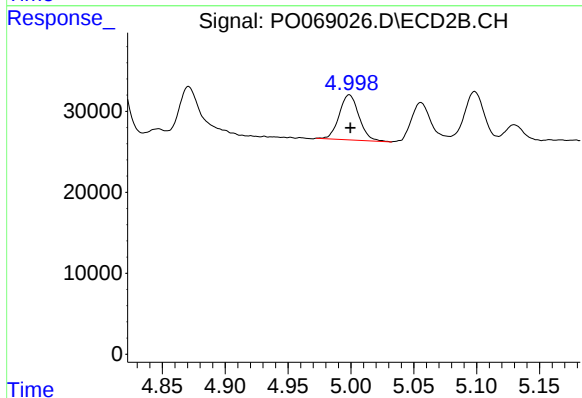
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 57043
Conc: 49.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

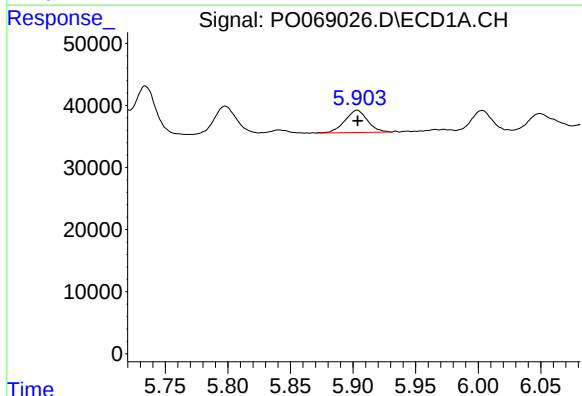
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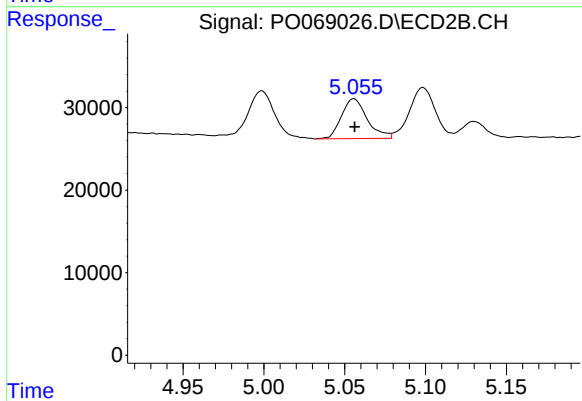
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 60760
Conc: 53.53 ng/ml



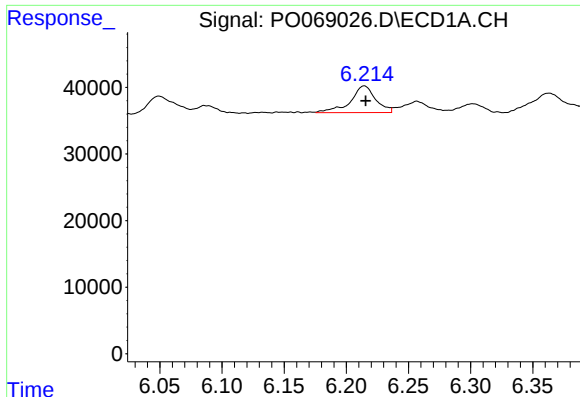
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 45299
Conc: 46.71 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 53577
Conc: 53.67 ng/ml



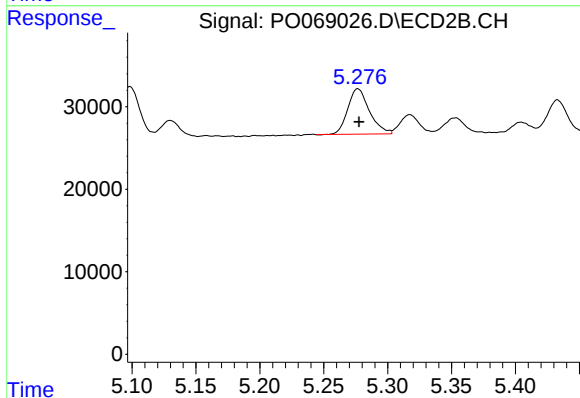
#7 AR-1016-5

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 56700
Conc: 55.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

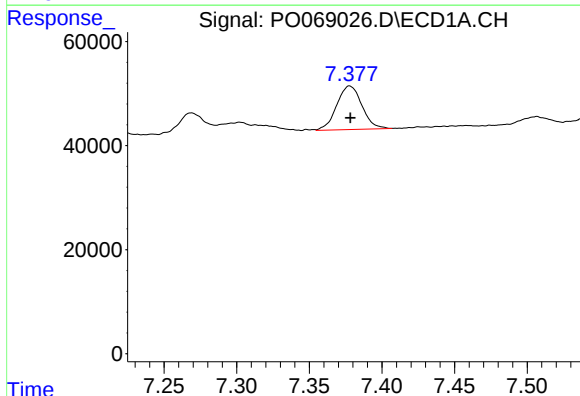
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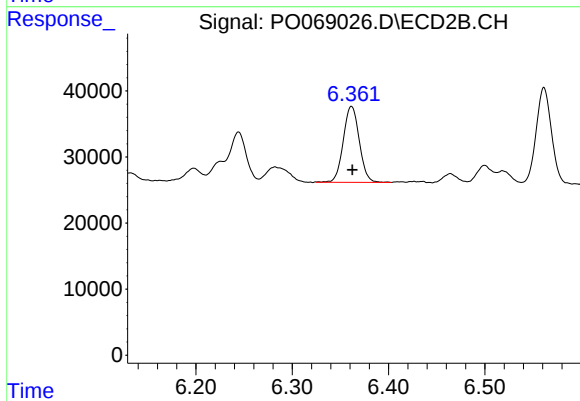
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 65008
Conc: 52.66 ng/ml



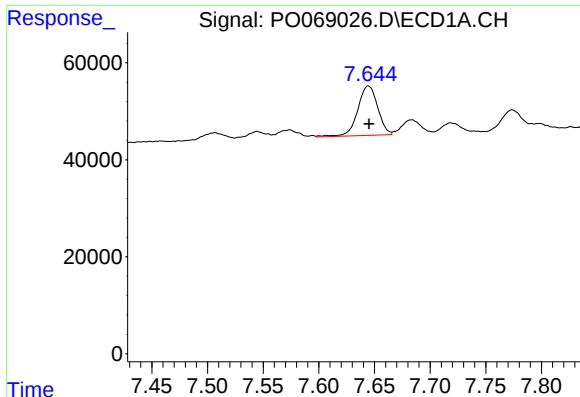
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 101305
Conc: 53.15 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: -0.001 min
Response: 132327
Conc: 57.34 ng/ml



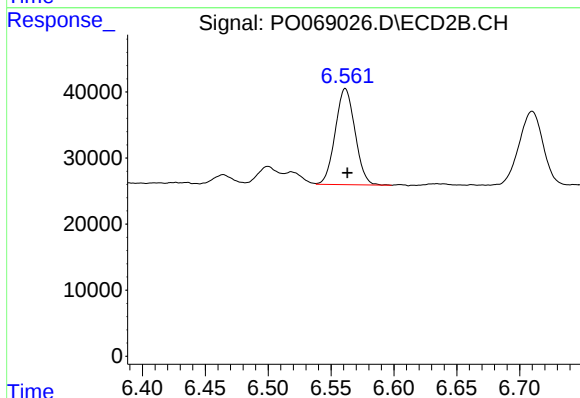
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 127155
Conc: 54.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

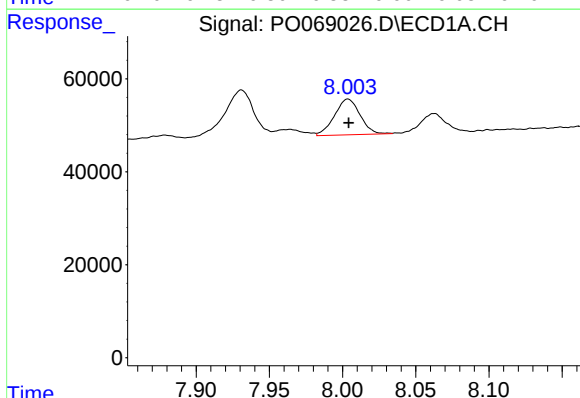
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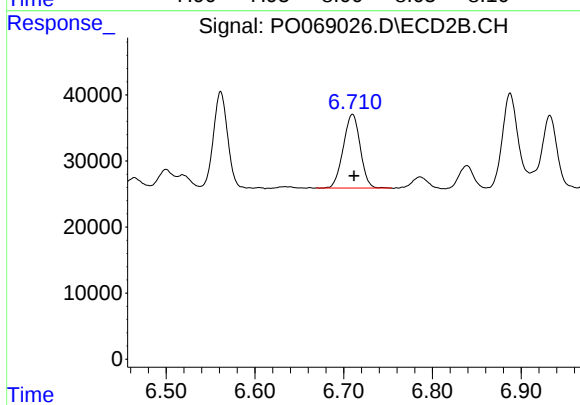
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 159321
Conc: 56.60 ng/ml



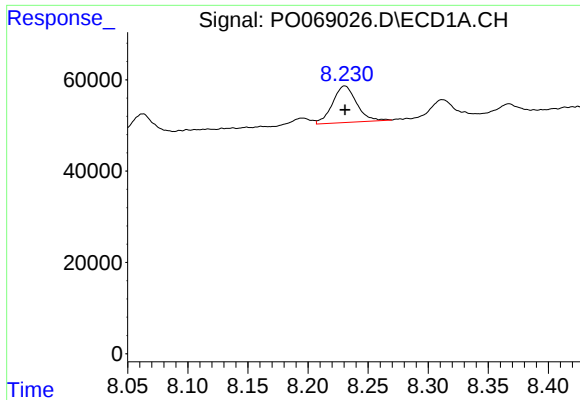
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 93400
Conc: 52.52 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.002 min
Response: 148060
Conc: 55.31 ng/ml



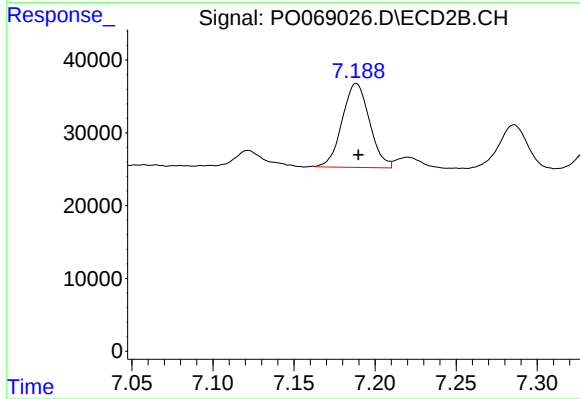
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 111021
Conc: 53.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

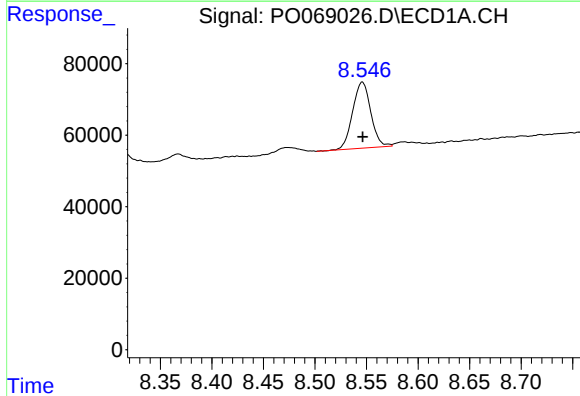
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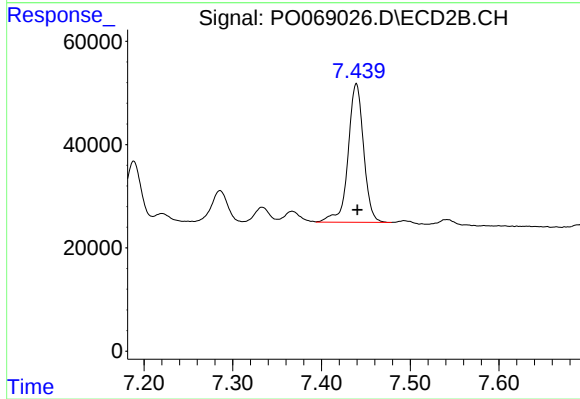
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 135694
Conc: 57.47 ng/ml m



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.000 min
Response: 226422
Conc: 51.55 ng/ml



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 326246
Conc: 57.19 ng/ml