

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032319\
 Data File : PR036630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 14:30
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:45:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 01:39:01 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.395	3.468	8576402	27181589	5.016	5.175
2)	SA Decachlor...	10.046	8.333	9502621	29687361	6.407	5.695
Target Compounds							
3)	L1 AR-1016-1	5.558	4.523	3796377	11139674	61.904	57.371
4)	L1 AR-1016-2	5.580	4.539	5957561	17833407	59.390	56.069
5)	L1 AR-1016-3	5.641	4.711	3786444	8380222	65.351	55.142
6)	L1 AR-1016-4	5.740	4.752	2868420	7204149	59.499m	60.671
7)	L1 AR-1016-5	6.031	4.959	2708685	9058598	55.367m	56.168
31)	L7 AR-1260-1	7.147	5.967	5503197	19673189	62.703	60.763
32)	L7 AR-1260-2	7.402	6.153	6538706	28320950	61.034	58.253
33)	L7 AR-1260-3	7.759	6.302	5111120	22300065	61.296	56.882
34)	L7 AR-1260-4	7.985	6.765	5754676	19516971	59.711	56.697
35)	L7 AR-1260-5	8.300	7.007	10859880	53320578	57.267	53.480

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

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Acq On : 23 Mar 2019 14:30
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 65 Sample Multiplier: 1

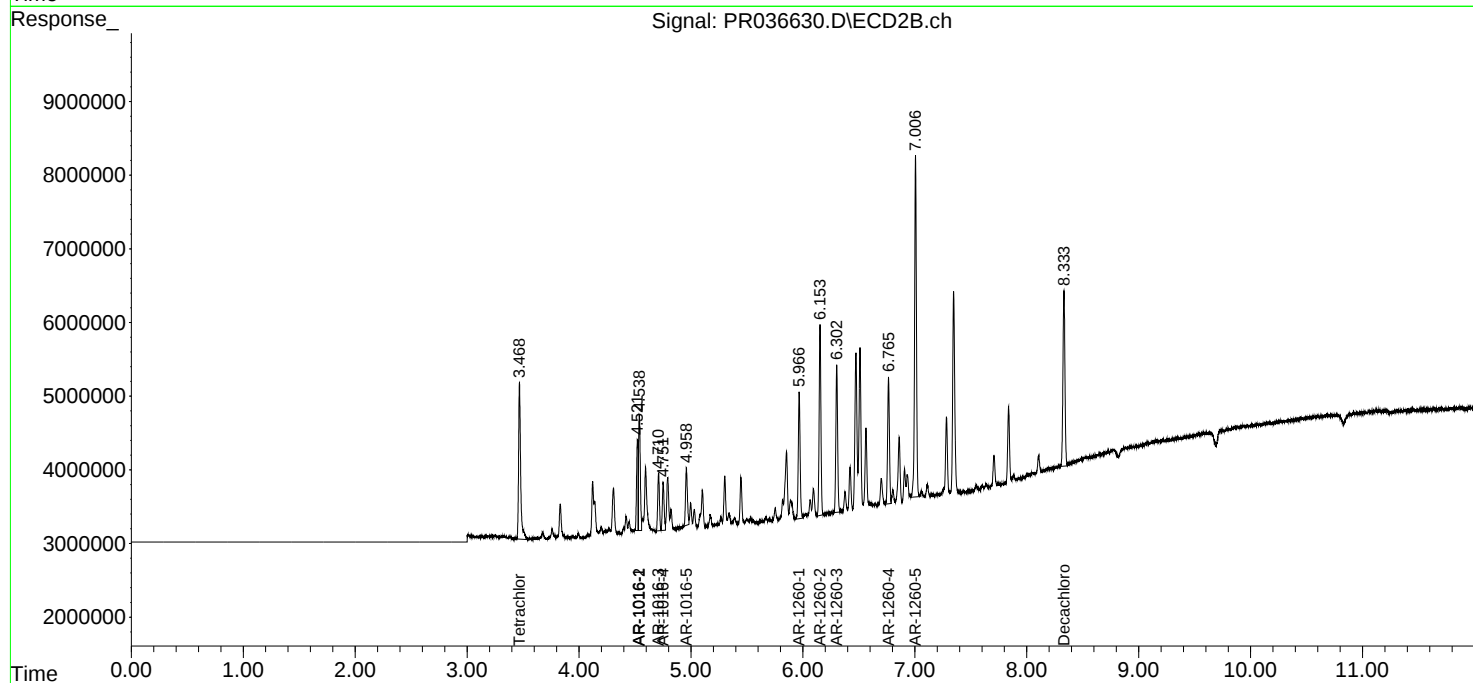
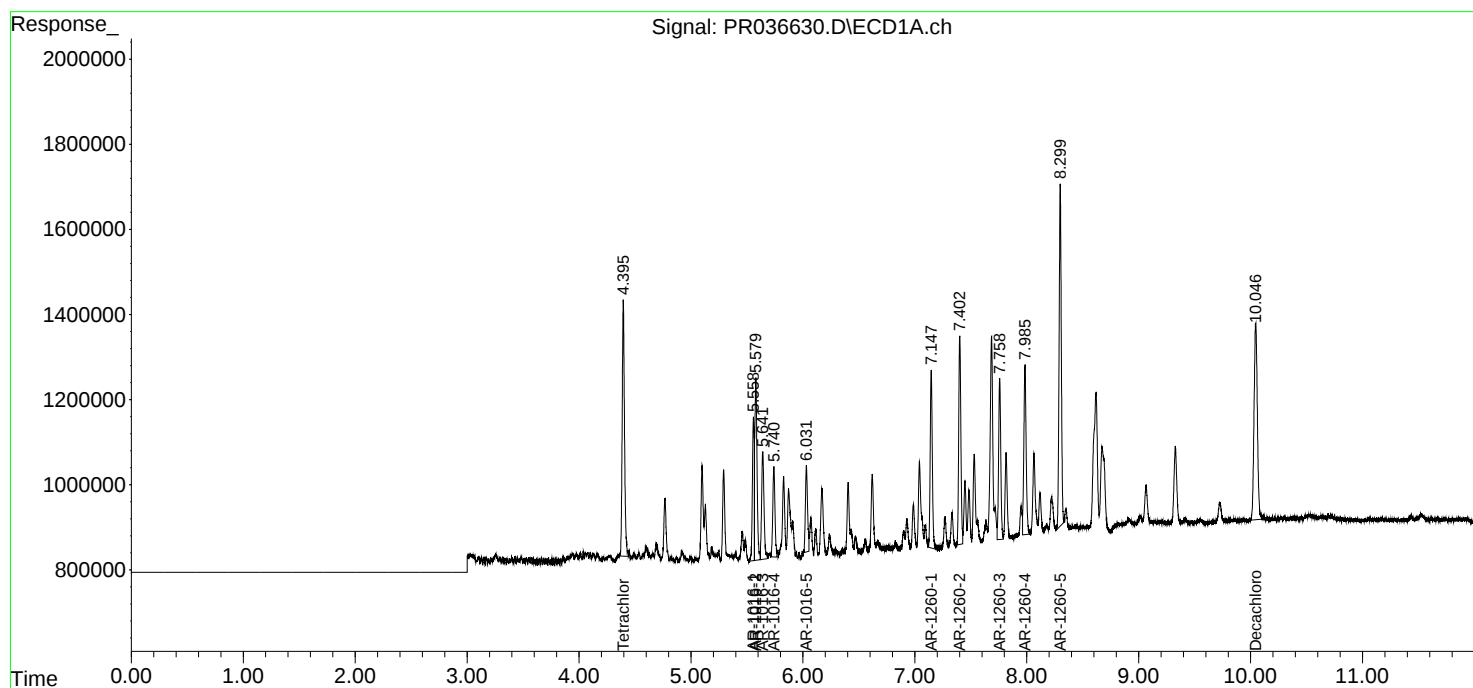
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

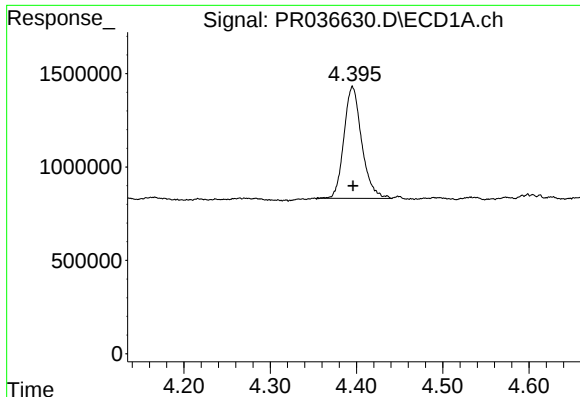
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:45:21 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 01:39:01 2019
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Volume 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





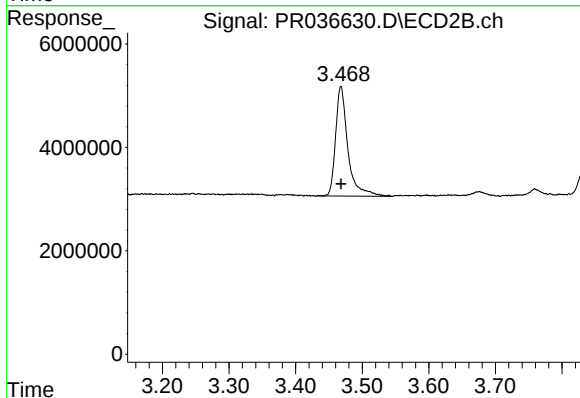
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 8576402
Conc: 5.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

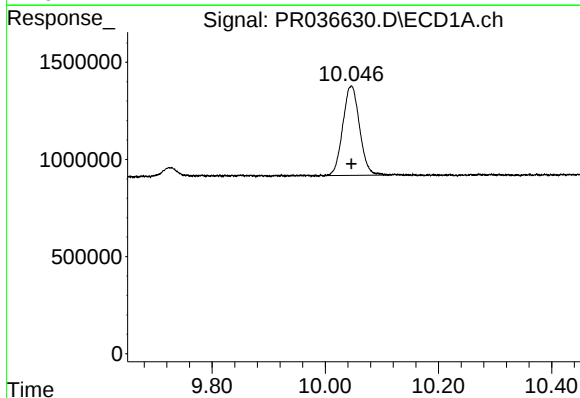
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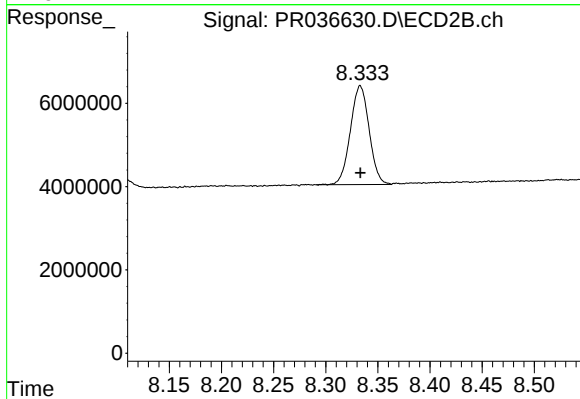
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 27181589
Conc: 5.17 ng/ml



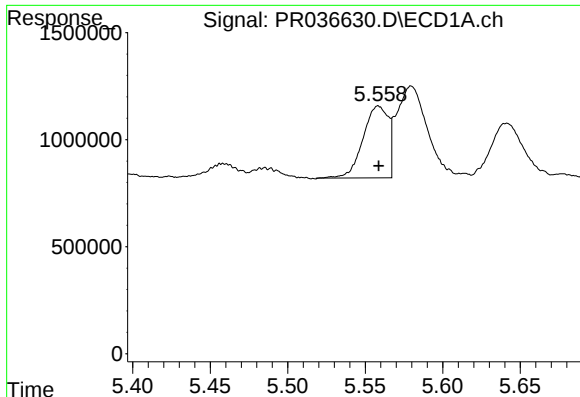
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 9502621
Conc: 6.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 29687361
Conc: 5.69 ng/ml



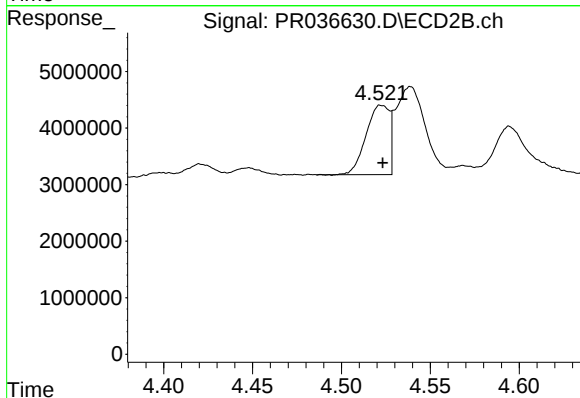
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 3796377
Conc: 61.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

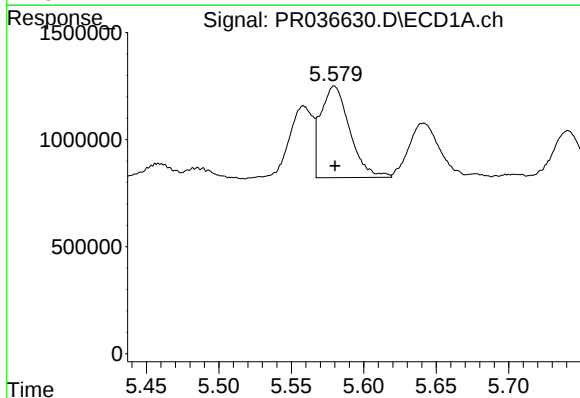
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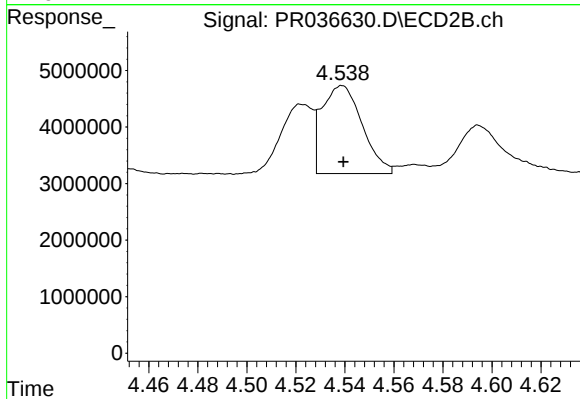
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 11139674
Conc: 57.37 ng/ml



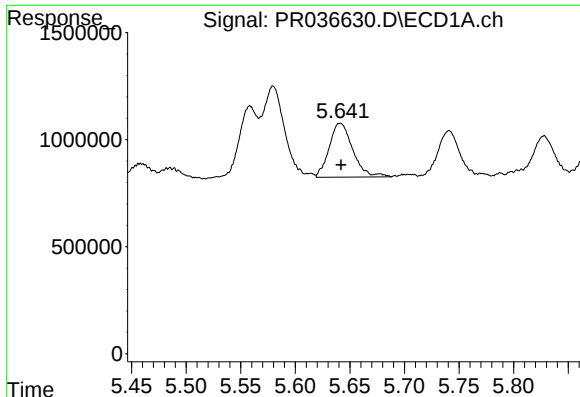
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 5957561
Conc: 59.39 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 17833407
Conc: 56.07 ng/ml



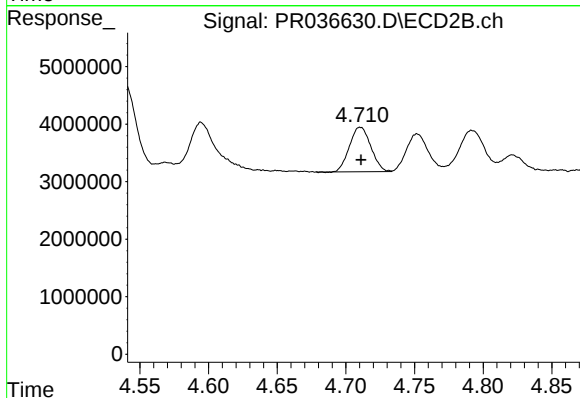
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 3786444
Conc: 65.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

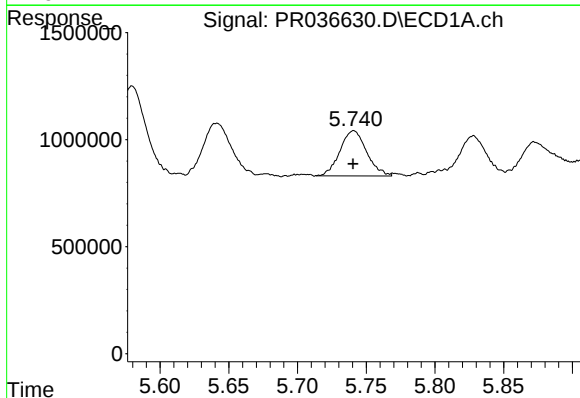
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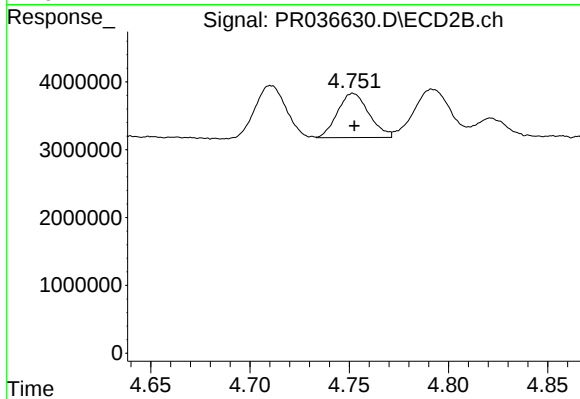
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 8380222
Conc: 55.14 ng/ml



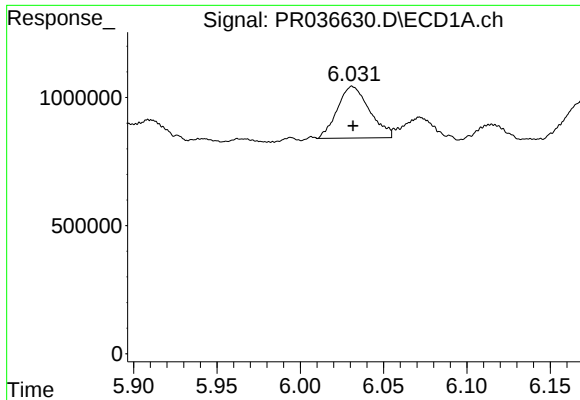
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 2868420
Conc: 59.50 ng/ml m



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 7204149
Conc: 60.67 ng/ml



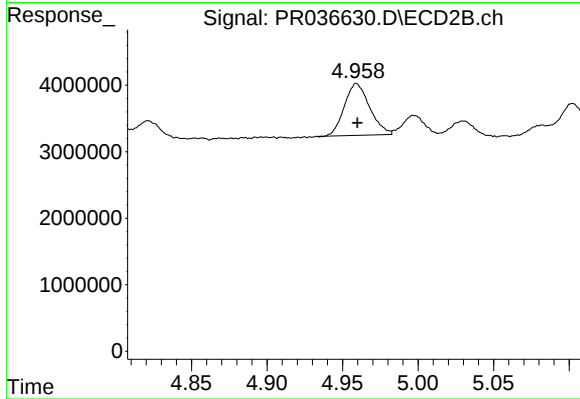
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 2708685
Conc: 55.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

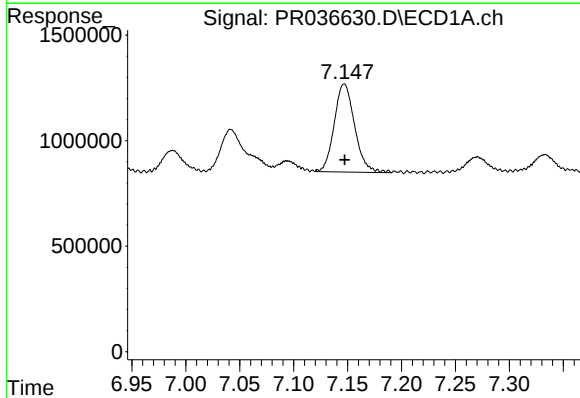
Manual Integrations
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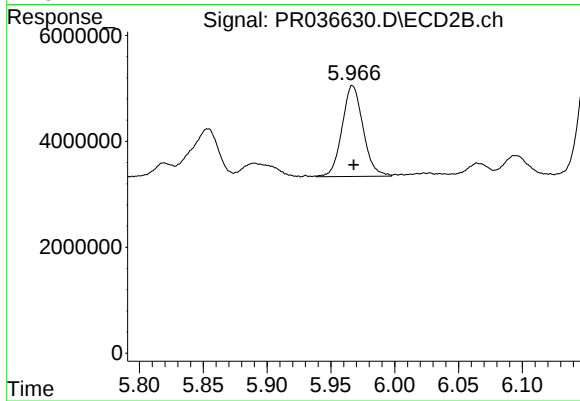
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 9058598
Conc: 56.17 ng/ml



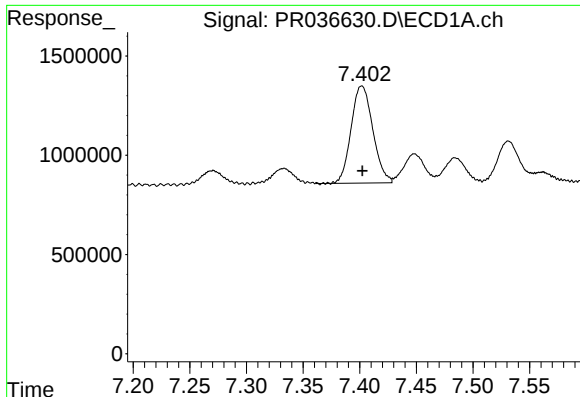
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 5503197
Conc: 62.70 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 19673189
Conc: 60.76 ng/ml



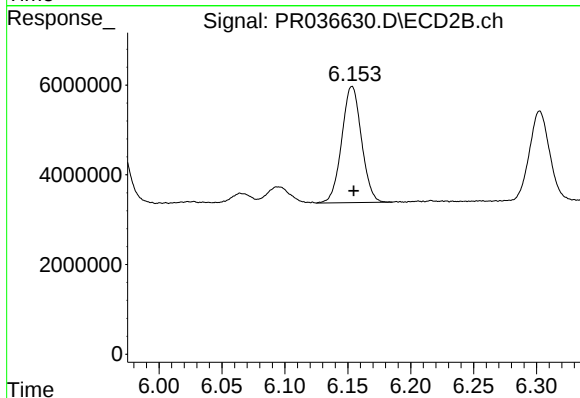
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 6538706
Conc: 61.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

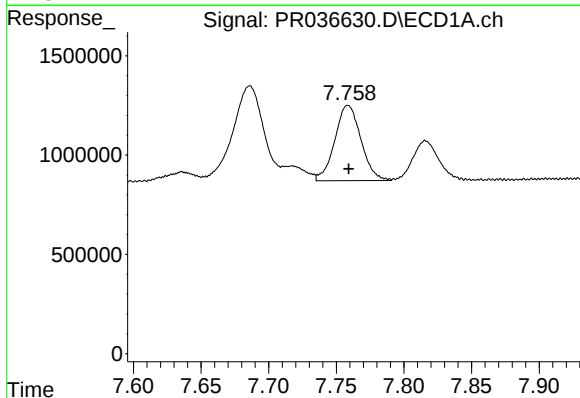
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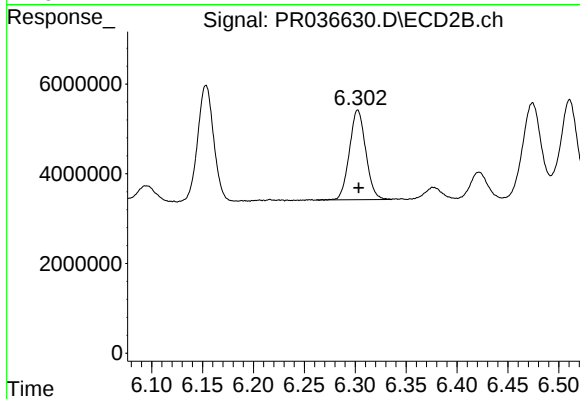
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.001 min
Response: 28320950
Conc: 58.25 ng/ml



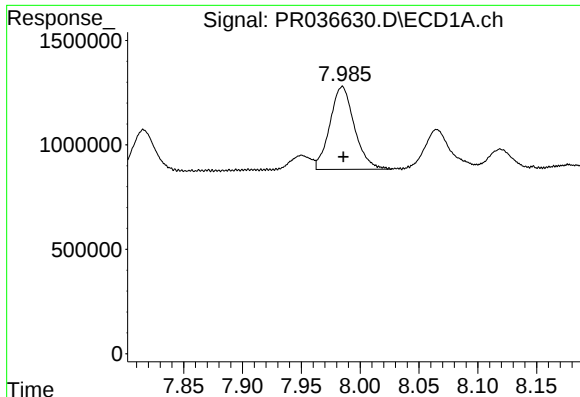
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 5111120
Conc: 61.30 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 22300065
Conc: 56.88 ng/ml



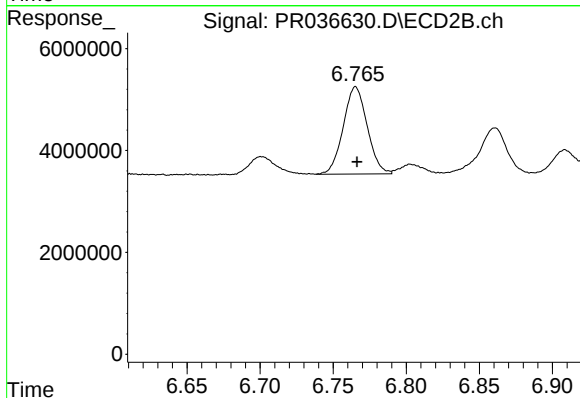
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 5754676
Conc: 59.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

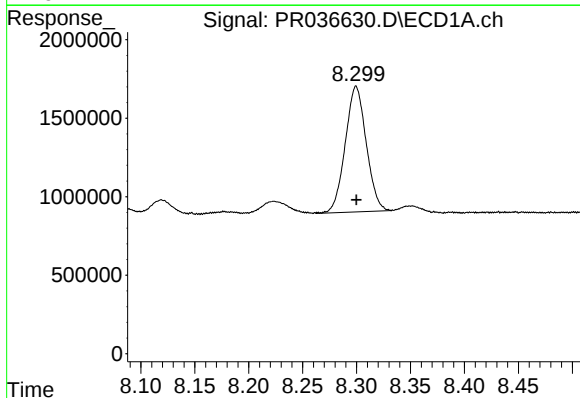
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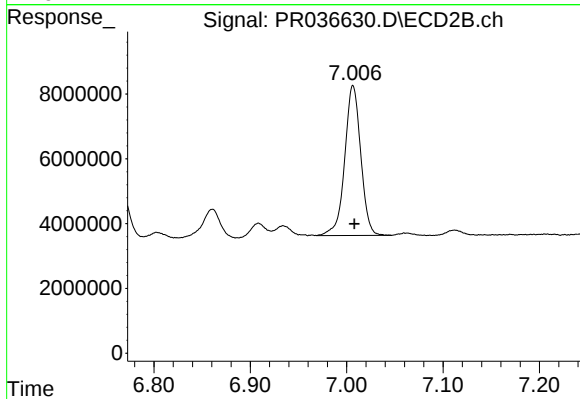
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 19516971
Conc: 56.70 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 10859880
Conc: 57.27 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 53320578
Conc: 53.48 ng/ml