

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081319\
 Data File : PR040341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 11:15
 Operator : SM\AJ
 Sample : PB122174BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB122174BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.748	4.589	49230615	246.8E6	20.543	23.706
2)	SA Decachlor...	8.677	10.312	33455543	138.1E6	13.748	15.770
Target Compounds							
3)	L1 AR-1016-1	4.814	5.745	15898748	69897491	204.367	223.105
4)	L1 AR-1016-2	4.831	5.767	26286593	111.5E6	209.789	238.089
5)	L1 AR-1016-3	5.005	5.829	12355419	64691432	202.528	238.261
6)	L1 AR-1016-4	5.045	5.926	9465325	51034154	197.269	229.076
7)	L1 AR-1016-5	5.255	6.216	13099232	47688524	210.541	241.469
31)	L7 AR-1260-1	6.268	7.326	23194241	78282849	201.611	214.276
32)	L7 AR-1260-2	6.452	7.579	28167987	89460210	195.616	196.635
33)	L7 AR-1260-3	6.604	7.933	25257069	56604541	187.056m	164.591
34)	L7 AR-1260-4	7.069	8.162	17199002	66955812	152.329	170.299
35)	L7 AR-1260-5	7.307	8.488	40213076	133.4E6	142.670	155.696

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

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Acq On : 13 Aug 2019 11:15
Operator : SM\AJ
Sample : PB122174BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

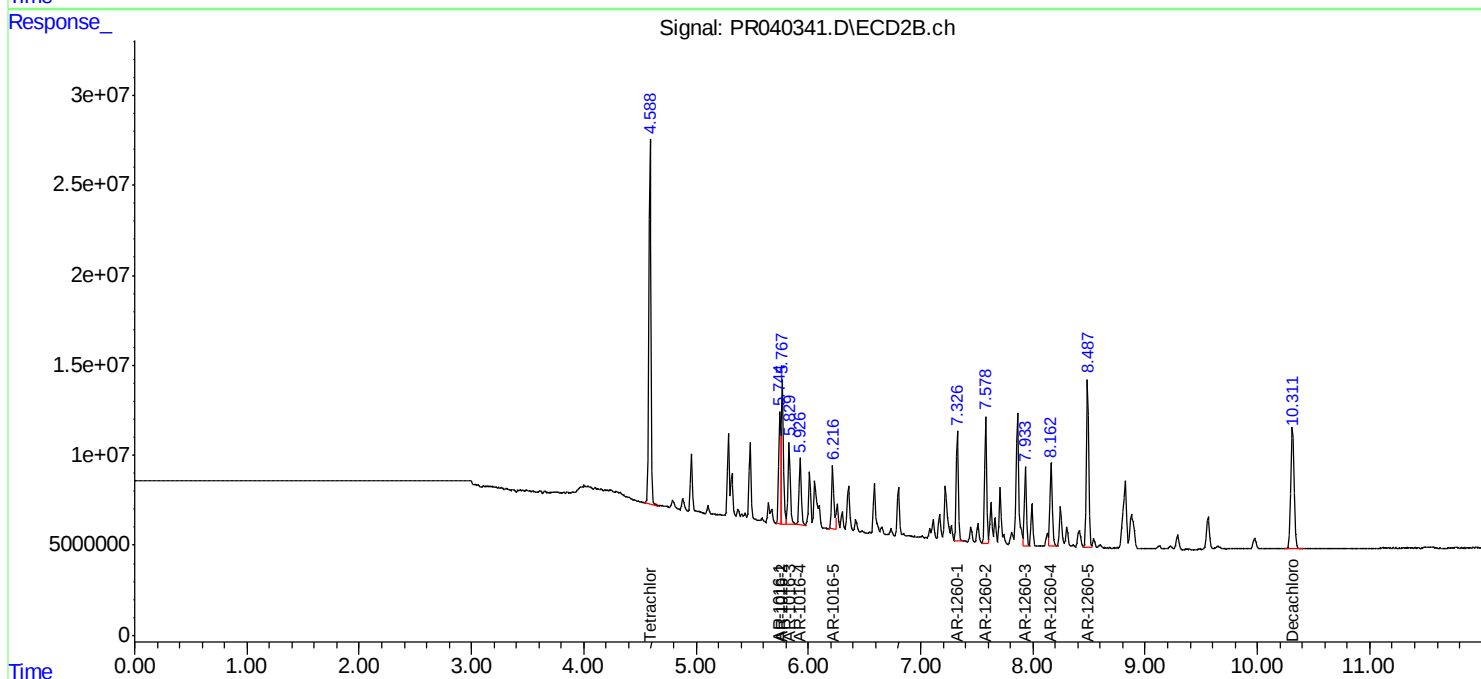
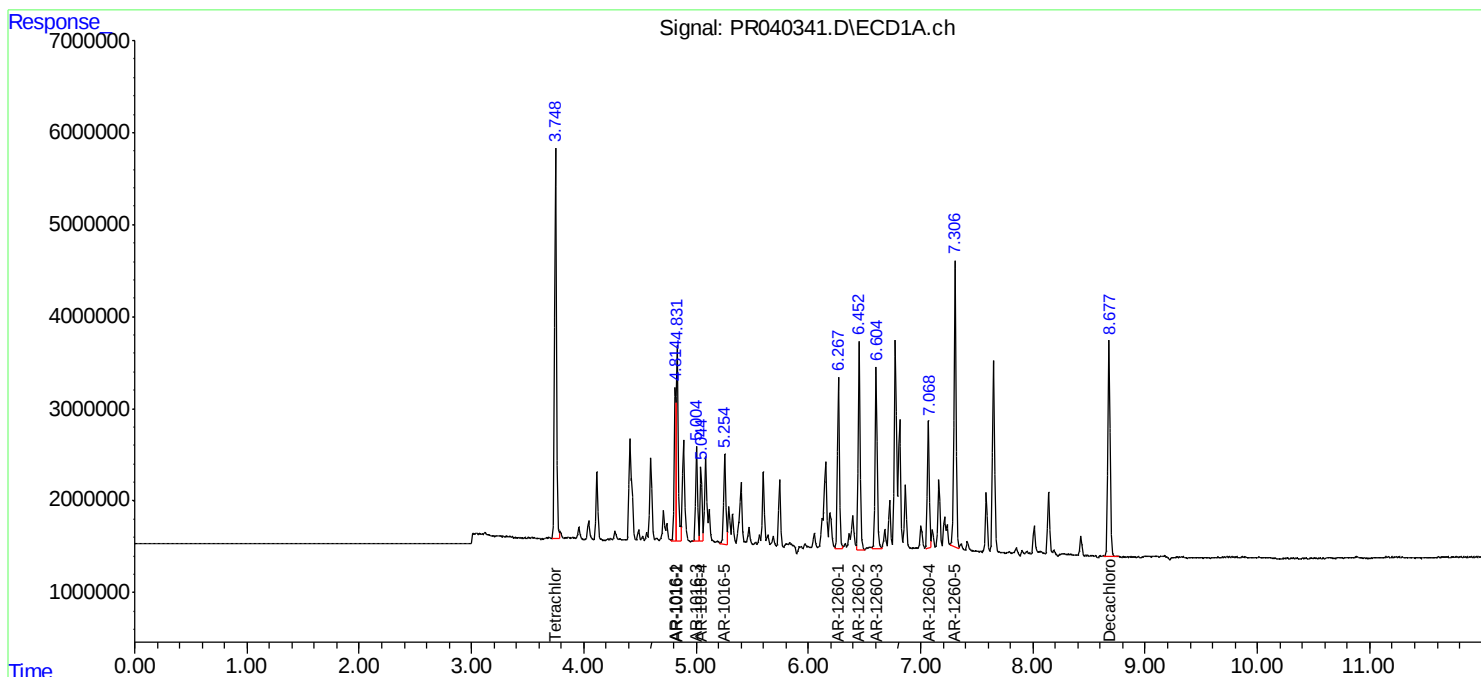
Instrument :
ECD_R
ClientSampled :
PB122174BS

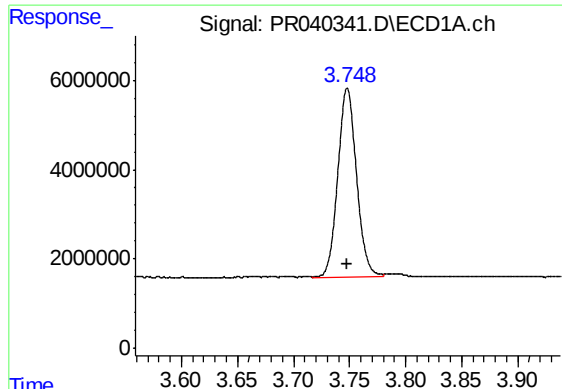
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 00:58:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





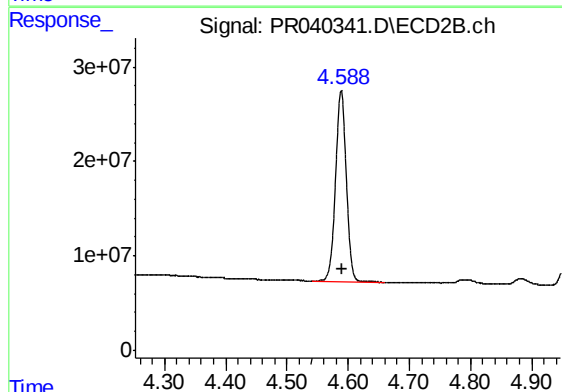
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 49230615
Conc: 20.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

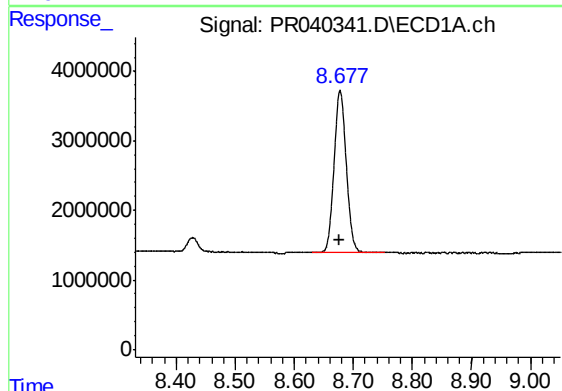
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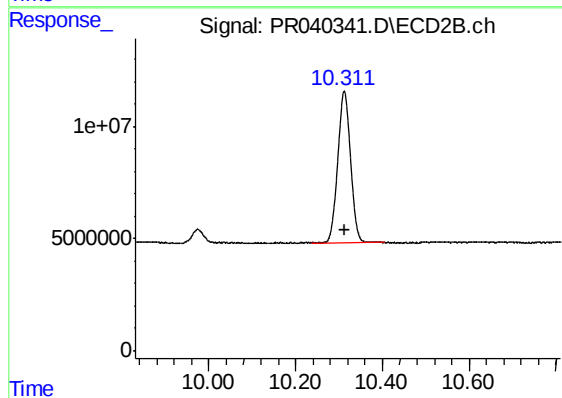
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 246801335
Conc: 23.71 ng/ml



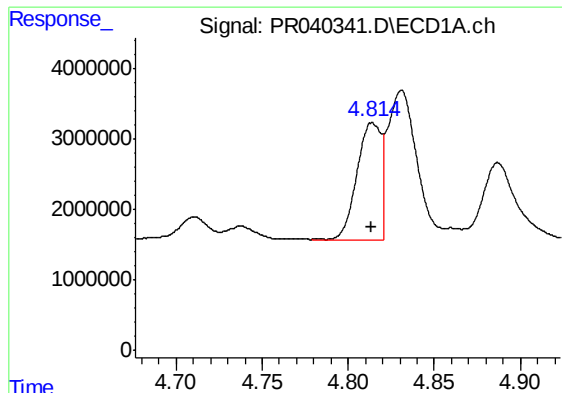
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 33455543
Conc: 13.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.312 min
Delta R.T.: -0.002 min
Response: 138103385
Conc: 15.77 ng/ml



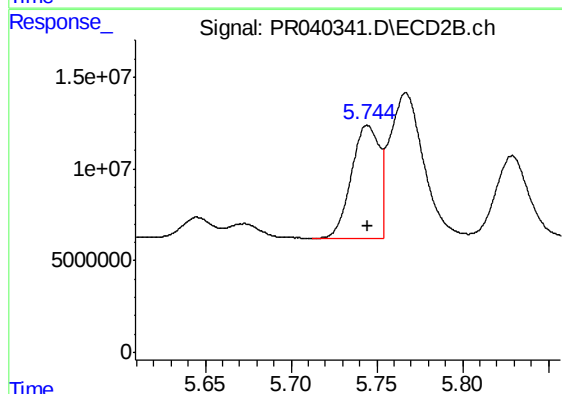
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 15898748
Conc: 204.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

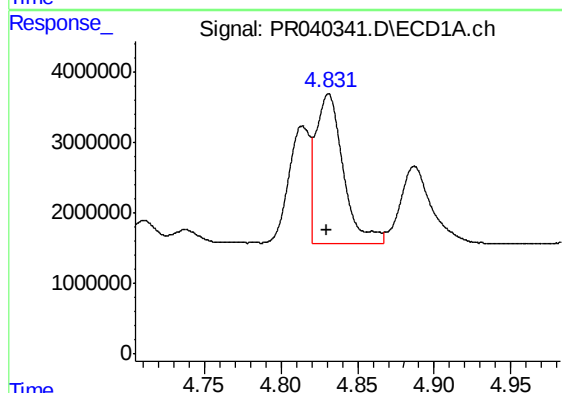
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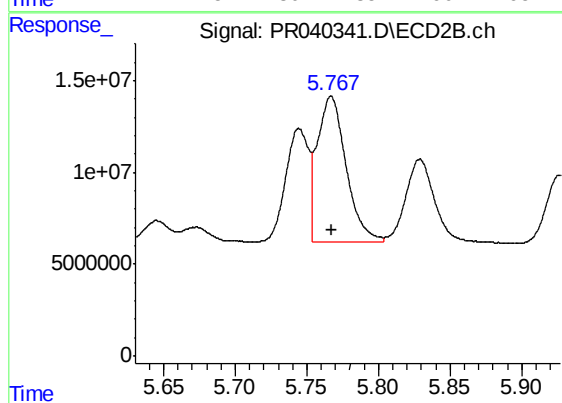
#3 AR-1016-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 69897491
Conc: 223.11 ng/ml



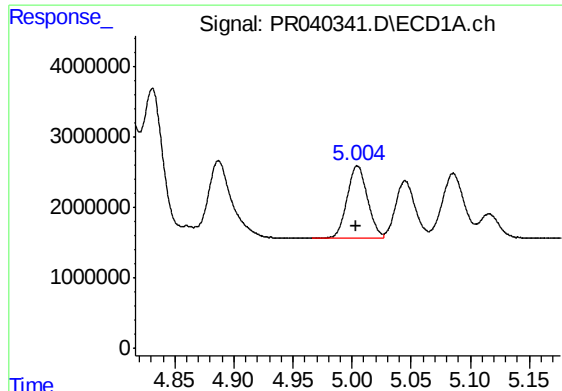
#4 AR-1016-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 26286593
Conc: 209.79 ng/ml



#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 111498370
Conc: 238.09 ng/ml



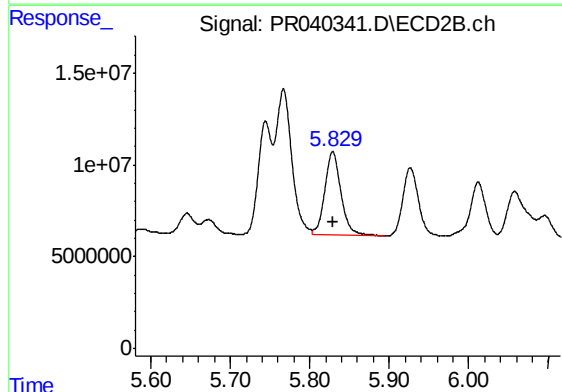
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 12355419
Conc: 202.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

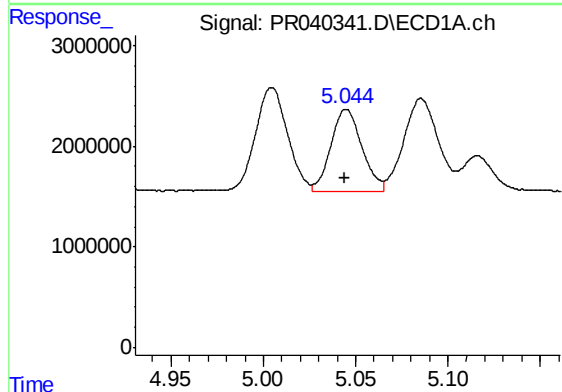
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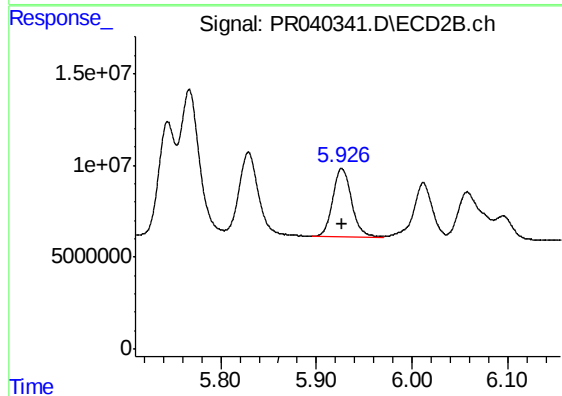
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 64691432
Conc: 238.26 ng/ml



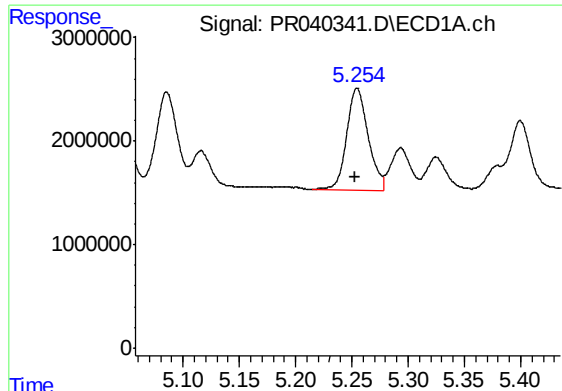
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.001 min
Response: 9465325
Conc: 197.27 ng/ml



#6 AR-1016-4

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 51034154
Conc: 229.08 ng/ml



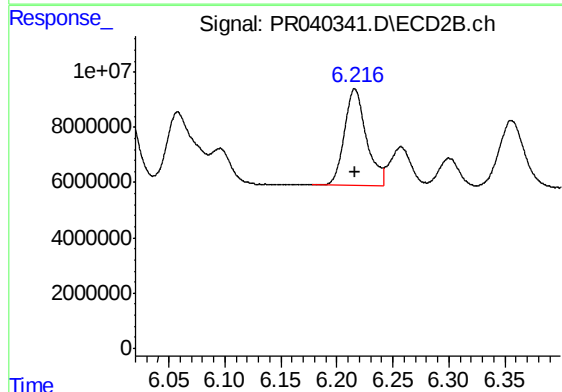
#7 AR-1016-5

R.T.: 5.255 min
Delta R.T.: 0.002 min
Response: 13099232
Conc: 210.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

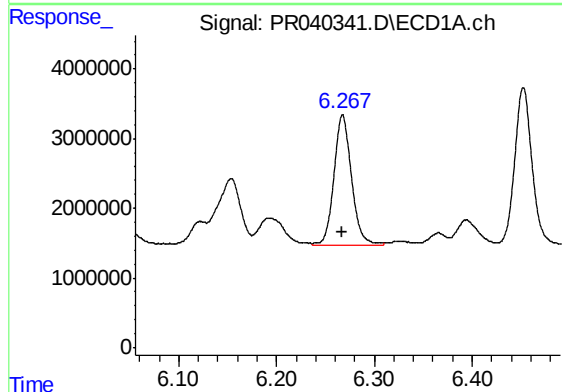
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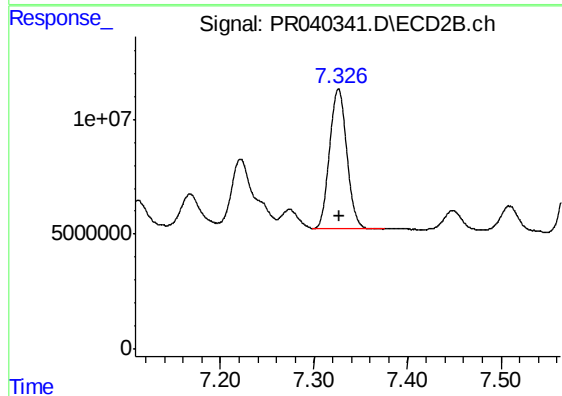
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 47688524
Conc: 241.47 ng/ml



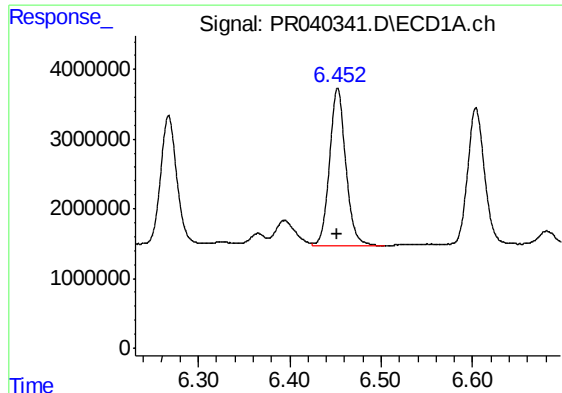
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 23194241
Conc: 201.61 ng/ml



#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 78282849
Conc: 214.28 ng/ml



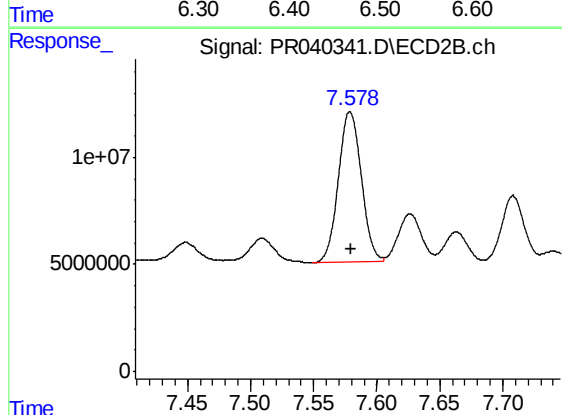
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 28167987
Conc: 195.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

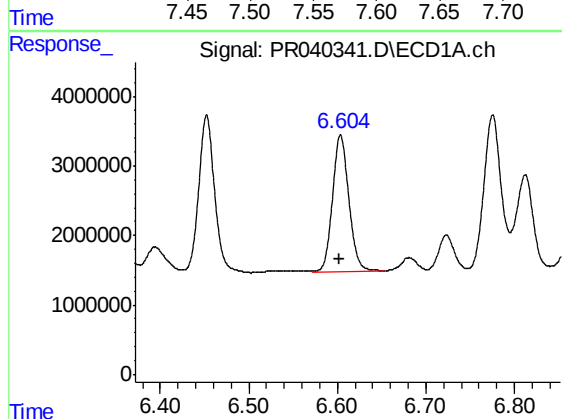
Manual Integrations
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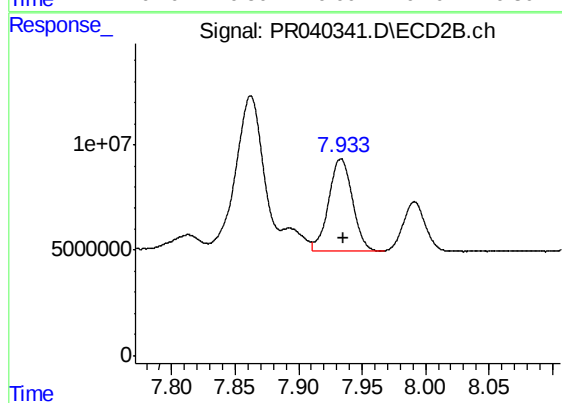
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 89460210
Conc: 196.64 ng/ml



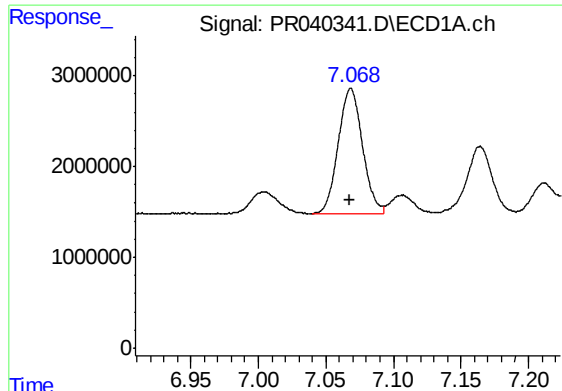
#33 AR-1260-3

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 25257069
Conc: 187.06 ng/ml m



#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 56604541
Conc: 164.59 ng/ml



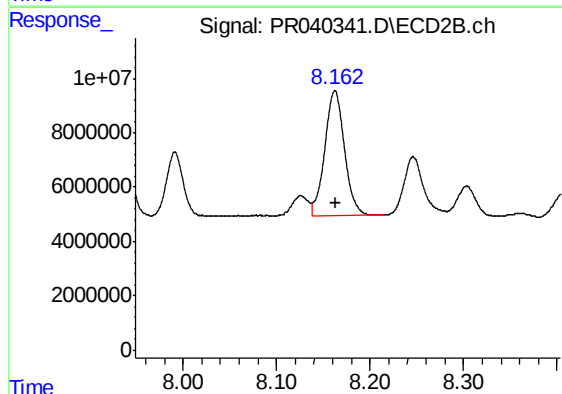
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 17199002
Conc: 152.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

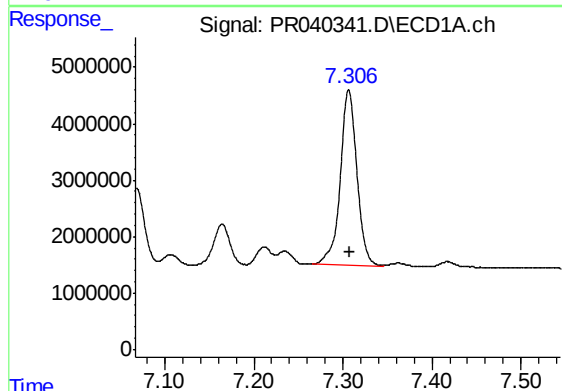
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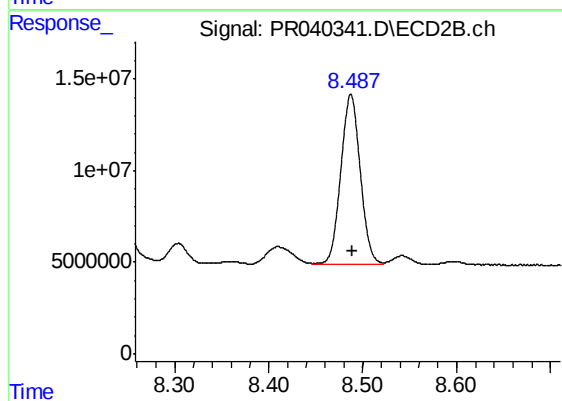
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 66955812
Conc: 170.30 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 40213076
Conc: 142.67 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.001 min
Response: 133383264
Conc: 155.70 ng/ml