

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
 Data File : PP066533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 14:33
 Operator : YP\AJ
 Sample : P3372-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-07252024MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 08:13:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 09:17:22 2024
 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...	4.776	4.016	36559152	39974477	18.906	19.523
2)	SA Decachlor...	10.775	9.193	42835224	24390068	16.939	15.604
Target Compounds							
3)	L1 AR-1016-1	5.957	5.129	30692628	26985315	404.942	431.549
4)	L1 AR-1016-2	5.979	5.149	43754882	36350736	383.181m	408.805
5)	L1 AR-1016-3	6.043	5.331	26495664	19418250	380.738m	417.066
6)	L1 AR-1016-4	6.142	5.370	22113333	15521255	386.993m	421.813
7)	L1 AR-1016-5	6.439	5.590	19929531	17509229	355.543m	379.985
31)	L7 AR-1260-1	7.571	6.637	46602362	33766579	399.868	388.929
32)	L7 AR-1260-2	7.826	6.824	55740351	40780152	375.772	386.520
33)	L7 AR-1260-3	8.191	6.983	36036668	41082269	349.362	358.659
34)	L7 AR-1260-4	8.434	7.459	42930722	27064802	380.059	339.239
35)	L7 AR-1260-5	8.778	7.698	86205965	64831432	378.907	352.735

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

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Acq On : 30 Jul 2024 14:33
Operator : YP\AJ
Sample : P3372-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

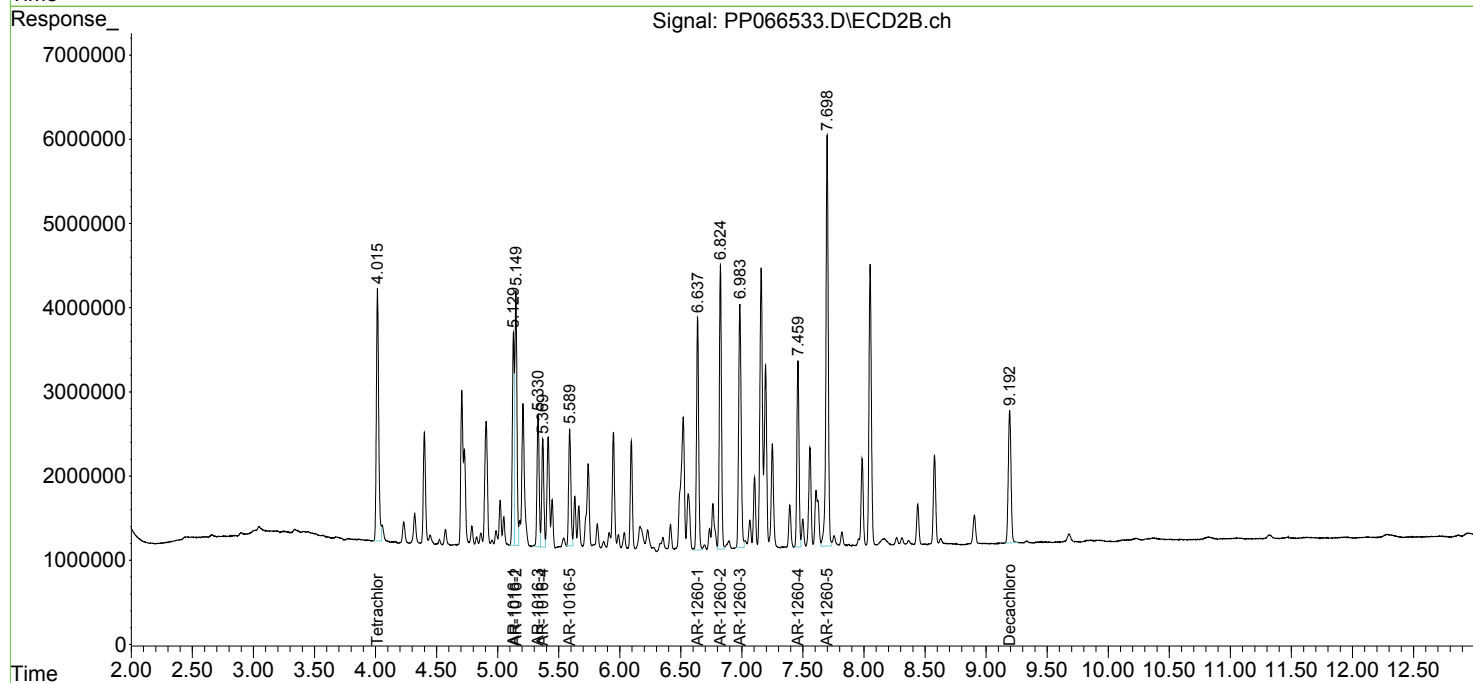
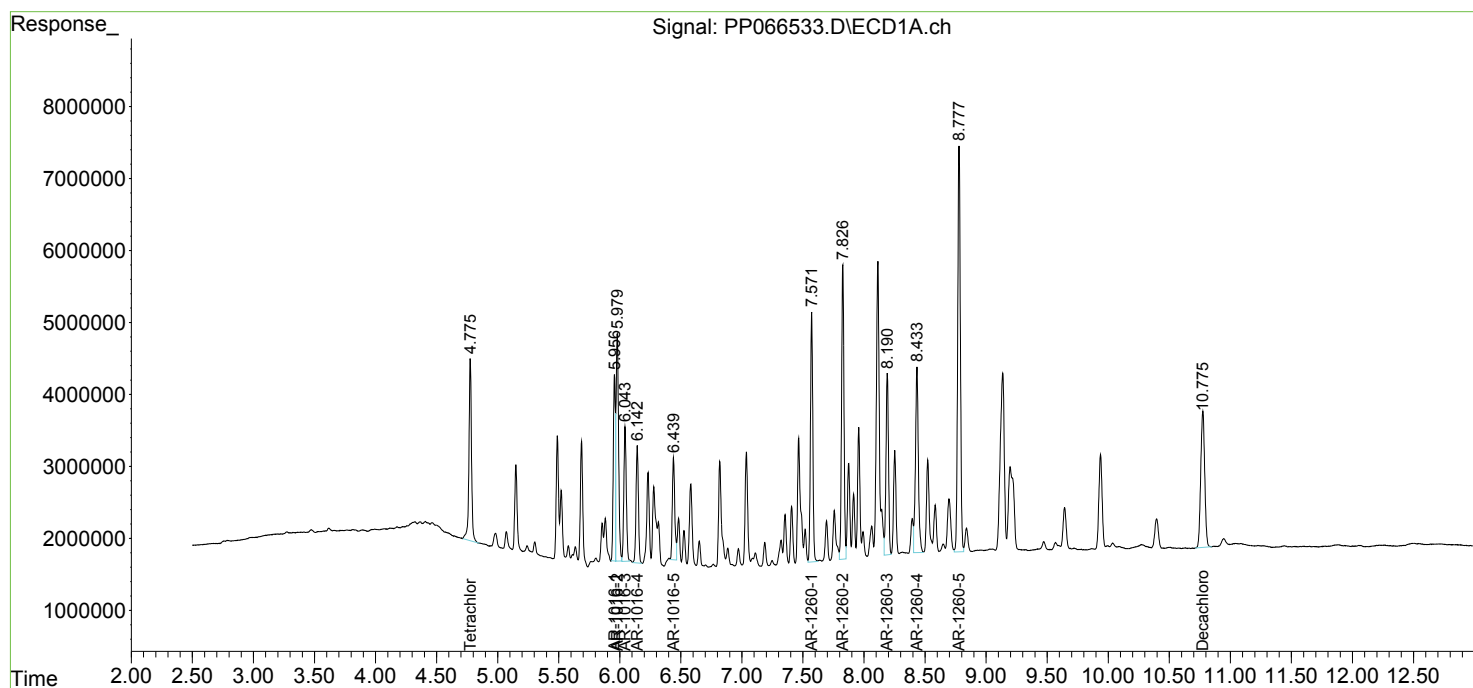
Instrument :
ECD_P
ClientSampleId :
OR-03-07252024MSD

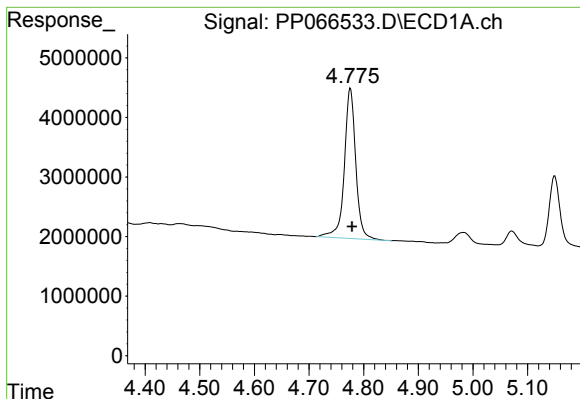
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Integration File signal 1: autoint1.e
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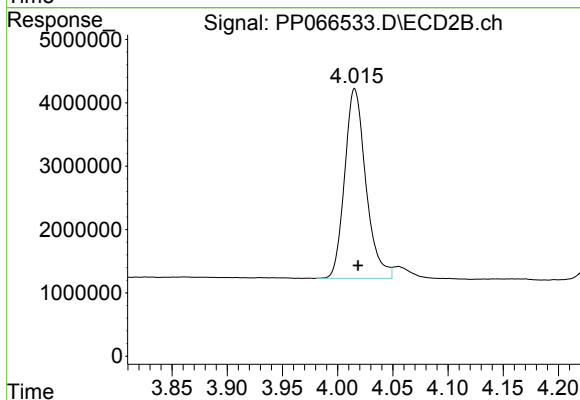
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 36559152
Conc: 18.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-07252024MSD

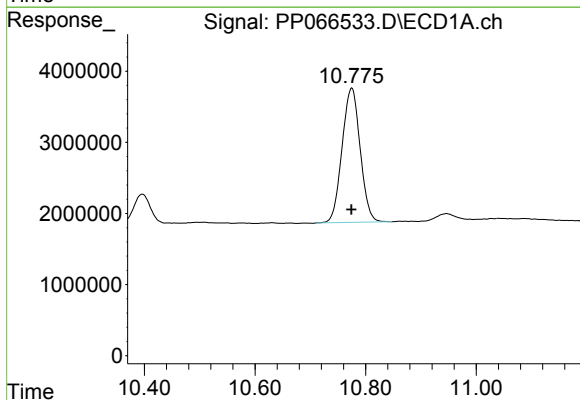
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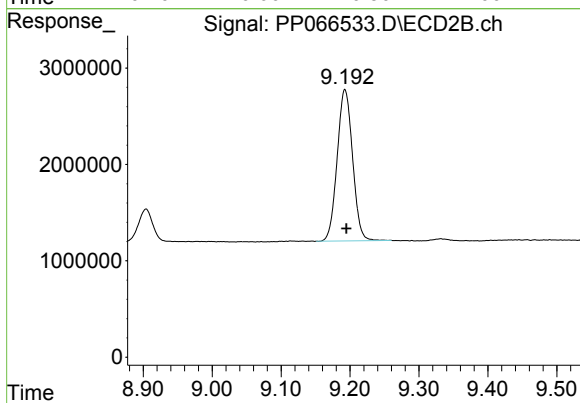
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: -0.003 min
Response: 39974477
Conc: 19.52 ng/ml



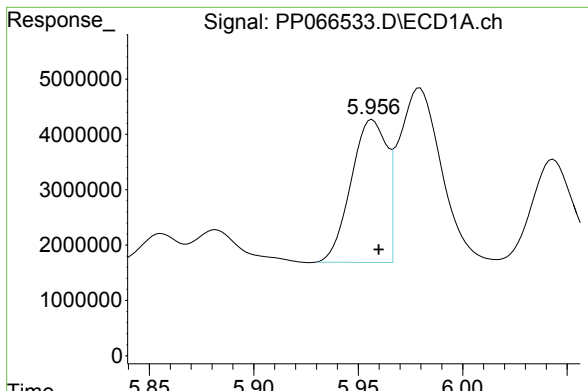
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 42835224
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 24390068
Conc: 15.60 ng/ml



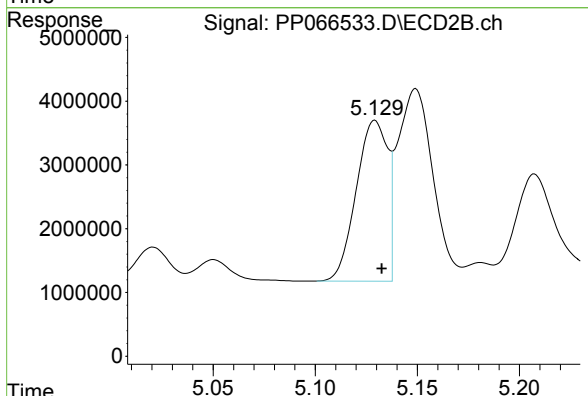
#3 AR-1016-1

R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 30692628
Conc: 404.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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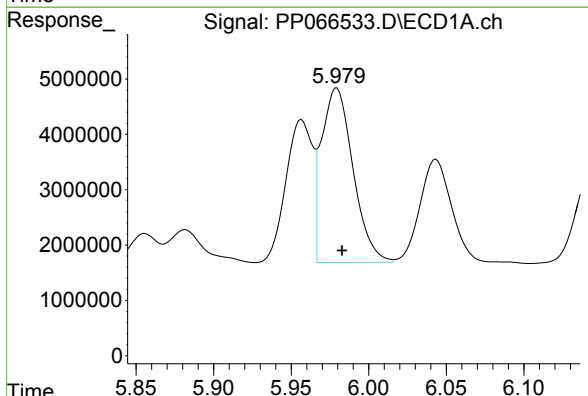
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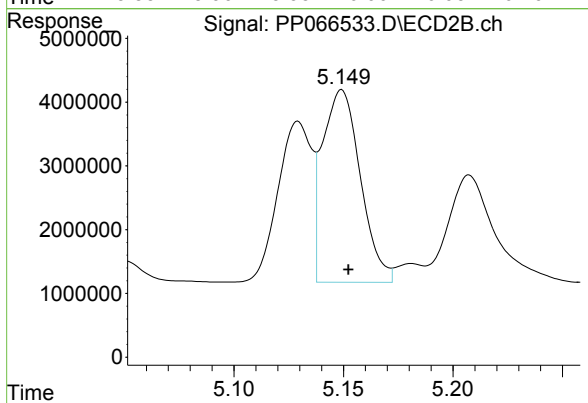
#3 AR-1016-1

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 26985315
Conc: 431.55 ng/ml



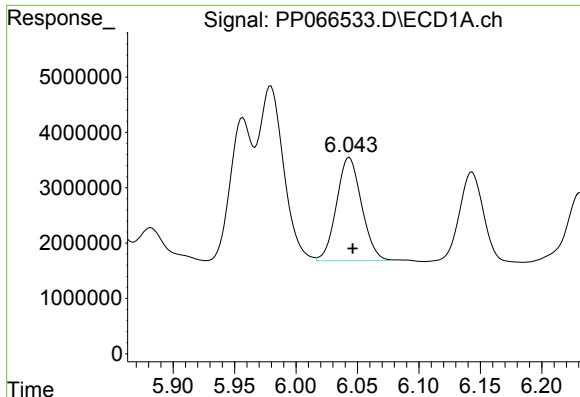
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 43754882
Conc: 383.18 ng/ml m



#4 AR-1016-2

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 36350736
Conc: 408.80 ng/ml



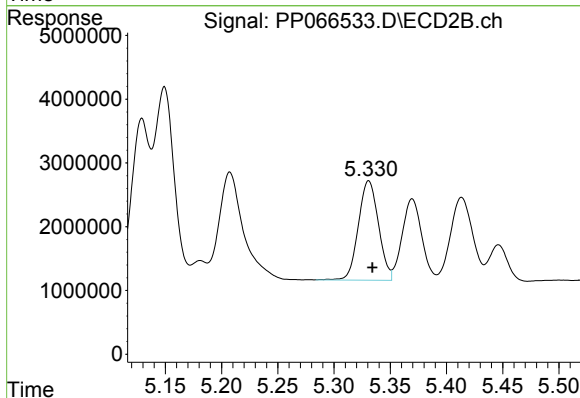
#5 AR-1016-3

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 26495664
Conc: 380.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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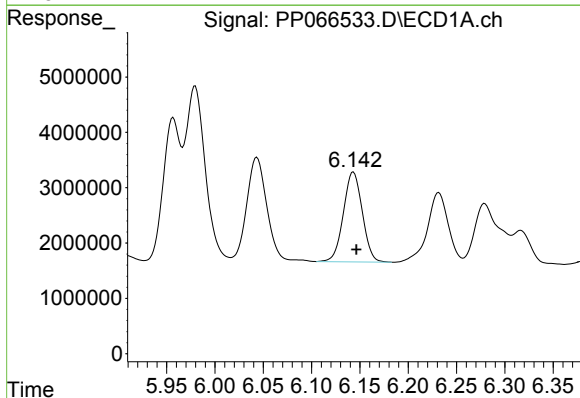
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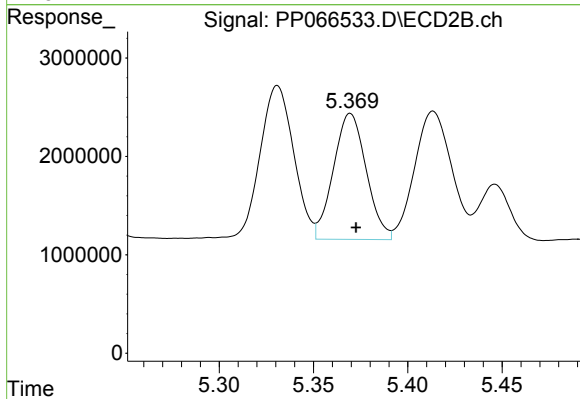
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.003 min
Response: 19418250
Conc: 417.07 ng/ml



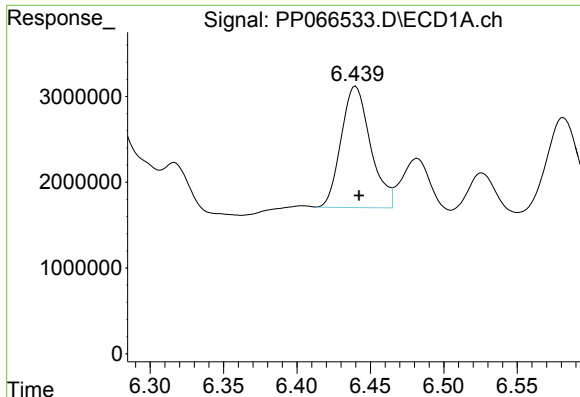
#6 AR-1016-4

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 22113333
Conc: 386.99 ng/ml m



#6 AR-1016-4

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 15521255
Conc: 421.81 ng/ml



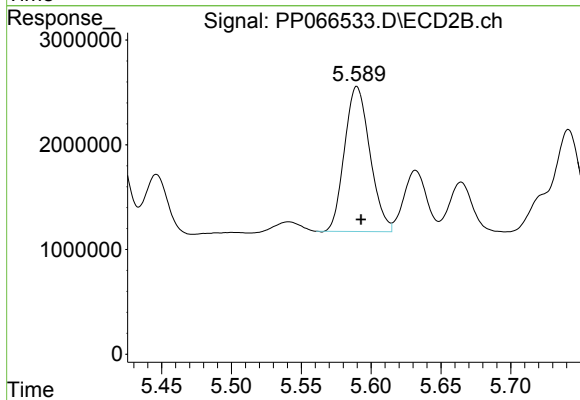
#7 AR-1016-5

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 19929531
Conc: 355.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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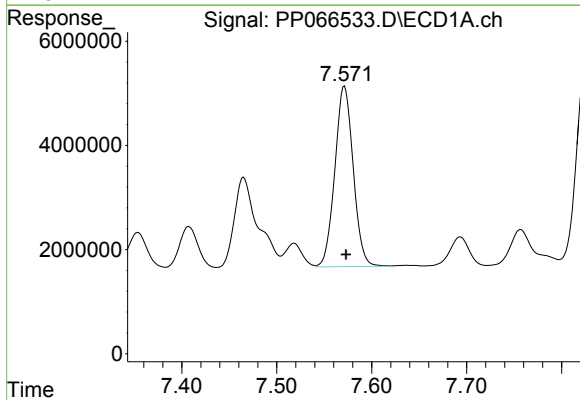
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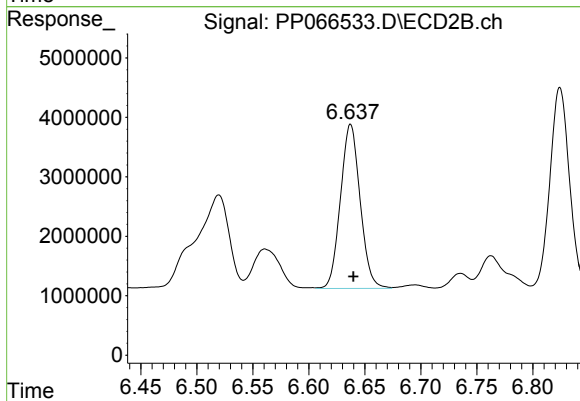
#7 AR-1016-5

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 17509229
Conc: 379.99 ng/ml



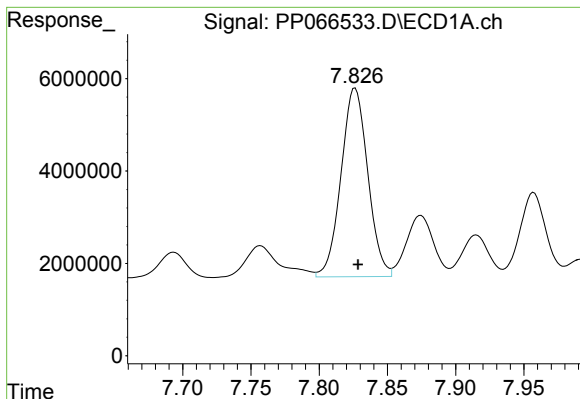
#31 AR-1260-1

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 46602362
Conc: 399.87 ng/ml



#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 33766579
Conc: 388.93 ng/ml



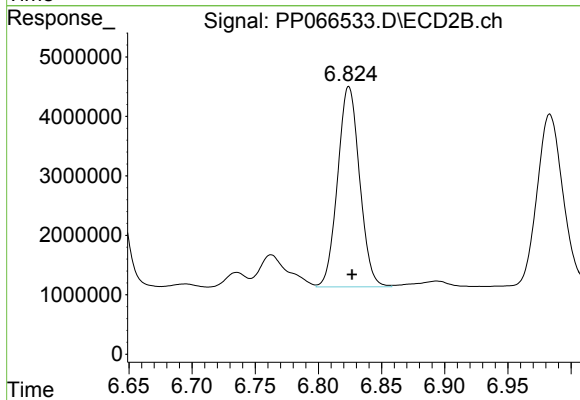
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 55740351
Conc: 375.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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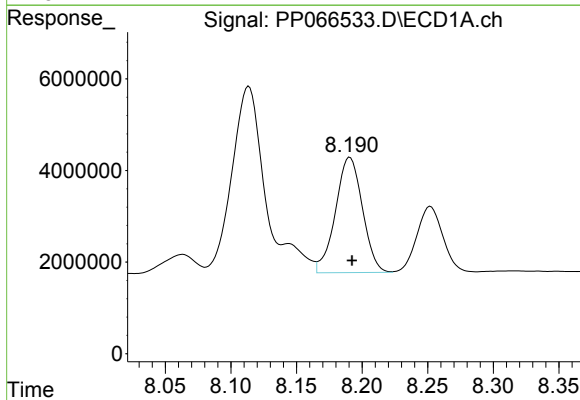
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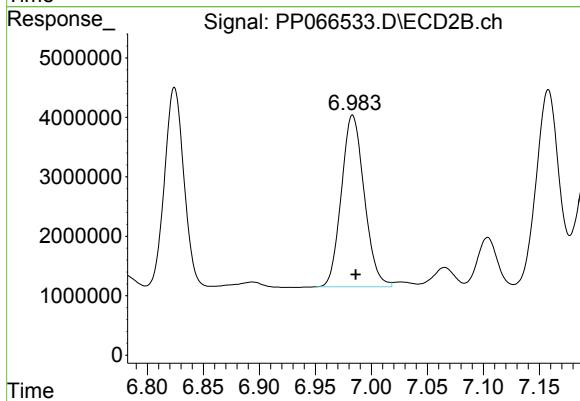
#32 AR-1260-2

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 40780152
Conc: 386.52 ng/ml



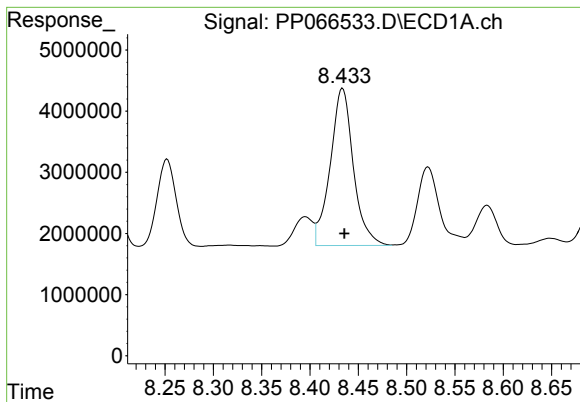
#33 AR-1260-3

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 36036668
Conc: 349.36 ng/ml



#33 AR-1260-3

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 41082269
Conc: 358.66 ng/ml



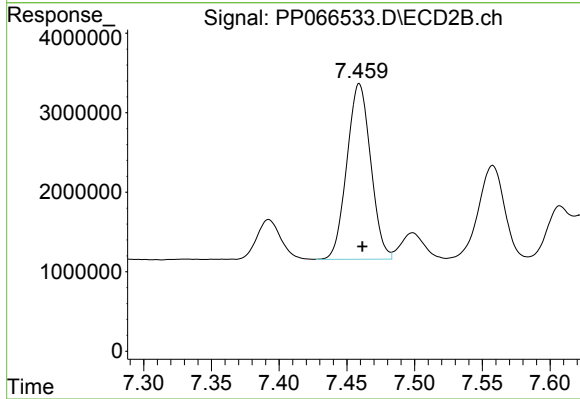
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: -0.002 min
Response: 42930722
Conc: 380.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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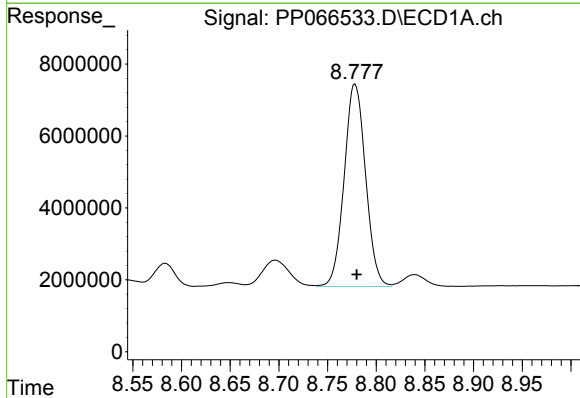
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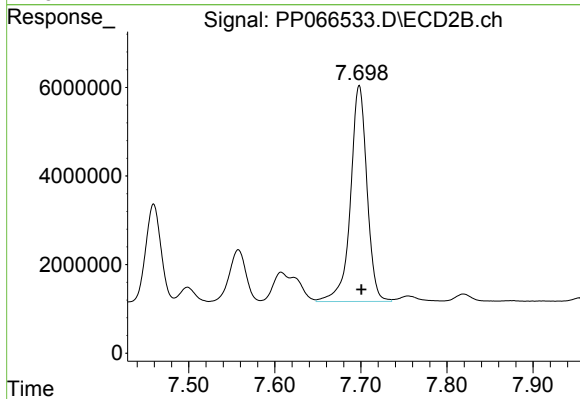
#34 AR-1260-4

R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 27064802
Conc: 339.24 ng/ml



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.001 min
Response: 86205965
Conc: 378.91 ng/ml



#35 AR-1260-5

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 64831432
Conc: 352.73 ng/ml